

## DOCKETED

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**Photograph 10.**

**Historic photograph. Construction of the original Cannery Building on the Gangi Brothers Packing Company site on Mathew Street 1945. Antonio Gangi the family patriarch is seen in front of the building with his hands on his hips. Available on TeresaGiovanzana.com.**

**GEOTECHNICAL INVESTIGATION  
VANTAGE DATA CENTERS  
651, 725, 825 MATHEW STREET  
SANTA CLARA, CALIFORNIA**

**THIS REPORT HAS BEEN PREPARED FOR:**

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c/o LAKE STREET VENTURES  
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800 OAK GROVE AVENUE, SUITE 210  
MENLO PARK, CALIFORNIA 94025**

**NOVEMBER, 2016**





November 4, 2016  
Project No. 2630-1R1

**Vantage Data Centers**  
c/o Lake Street Ventures  
Attn: Michael Stoner  
800 Oak Grove Avenue, Suite 210  
Menlo Park, California 94025

**RE: GEOTECHNICAL INVESTIGATION,  
VANTAGE DATA CENTERS,  
651, 725, 825 MATHEW ST,  
SANTA CLARA, CALIFORNIA**

Ladies and Gentlemen:

We are pleased to present the results of our geotechnical investigation relating to design and construction of the referenced project. This report summarizes the results of our field, laboratory, and engineering work, and presents geotechnical recommendations for the design and construction of the project.

The conclusions and recommendations presented in this report are contingent upon our review of the project plans and our observation and testing of the geotechnical aspects of the construction.

If you have any questions concerning our investigation, please call.

Sincerely,

**MURRAY ENGINEERS, INC.**



Roshanak Hafezi, P.E.  
Senior Engineer

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John A. Stillman, G.E., C.E.G. 1868  
Principal Geotechnical Engineer

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**GEOTECHNICAL INVESTIGATION  
VANTAGE DATA CENTERS  
651, 725, 825 MATHEW STREET  
SANTA CLARA, CALIFORNIA**

**INTRODUCTION**

This report presents the results of our geotechnical investigation relating to design and construction of the referenced project at 651, 725 & 825 Mathew Street in Santa Clara, California. The project location is indicated on Figure A-1, Vicinity Map. The purpose of our investigation was to explore the subsurface soil and geologic conditions on the site in the area of the proposed improvements and to provide geotechnical conclusions and recommendations relating to the foundation and earthwork components of the project.

**Project Description**

Project includes construction of two, four-story, at-grade data center structures in the eastern and western portions of the site, with footprints of approximately 200,000 square-feet each, a substation in the southwestern corner of the site, ten, 50,000 gallon water storage tanks along the eastern and western property lines, central utility plant, exterior utility yard and generators and driveway and parking areas. The layout of the existing and proposed improvements is shown on the Site Plan, Figure A-2.

**Scope of Services**

We performed the following services in accordance with our agreement with you dated August 9, 2016:

- ➊ Reviewed geologic and seismic conditions in the area and evaluated geologic hazards that could potentially impact the site and the proposed improvements
- ➋ Performed a reconnaissance of the site in the area of the proposed improvements
- ➌ Explored the site subsurface conditions by advancing and logging seventeen cone penetration tests and nine soil borings in the area of the proposed buildings and associated improvements
- ➍ Performed laboratory testing on selected soil samples for soil classification and to evaluate engineering properties of the subsurface materials
- ➎ Performed geotechnical engineering analyses to evaluate the seismic-induced liquefaction settlement and static consolidation potential at the site and to develop geotechnical engineering design criteria for the proposed improvements
- ➏ Prepared this report presenting a summary of our investigation and our geotechnical conclusions, recommendations, and design criteria associated with the proposed buildings



## GEOLOGIC & SEISMIC CONDITIONS

### Geologic Overview

The subject property is located in the Santa Clara Valley, a broad, sediment-filled basin bounded on the southwest by the Santa Cruz Mountains and on the northeast by the Diablo Mountain range. According to the USGS Survey topographic map of the San Jose West Quadrangle, which is reproduced in the Vicinity Map, Figure A-1, the site is situated at an approximately elevation of 50 feet above mean sea level.

Based on the Geologic Map of the San Jose West Quadrangle, California (Wentworth and others, 1999), the site is in an area underlain by Holocene age (less than 11,000 years old) Basin Deposits (Qhb). The basin deposits are generally described as dark-colored clay with very fine silty clay, rich in organic material, and deposited beyond the levees and flood plains in the flood basins where stilling flood waters drop their finest sediment. A copy of the relevant portion of the geologic map is presented as the Vicinity Geologic Map, Figure A-3.

According to the State of California Official Seismic Hazard Zones Map for the San Jose West Quadrangle (California Geological Survey, 2006), the site is located in an area considered potentially susceptible to earthquake-induced liquefaction. A copy of the relevant portion of this map is presented as the State Seismic Hazard Zones Map, Figure A-4. Additionally, the Association of Bay Area Governments liquefaction potential mapping of the area (ABAG, 2003) indicates that the site is located in an area considered to have moderate liquefaction susceptibility. Therefore, our investigation has included analysis to evaluate the potential for and help quantify the approximate magnitude of seismic-induced settlement at the site.

### Seismicity

The San Francisco Bay Area, which is affected by the San Andreas Fault system, is recognized by geologists and seismologists as one of the most active seismic regions in the United States. In the Bay Area there are three major faults trending in a northwest direction within the San Andreas fault system, which have generated about 12 earthquakes per century large enough to cause significant structural damage. These faults include the San Andreas, Hayward, and Calaveras faults. The San Andreas Fault is located approximately 10 miles southwest of the site. The Hayward and Calaveras faults are located approximately 6 and 9 miles northeast of the site, respectively. In addition, the potentially active Monte Vista-Shannon fault zone is located approximately 7 miles southwest of the site.

Seismologic and geologic experts convened by the U. S. Geological Survey, California Geological Survey, and the Southern California Earthquake Center conclude that there is a 63 percent probability for at least one "large" earthquake of magnitude 6.7 or larger in the Bay Area before the year 2038. The northern portion of the San Andreas fault is estimated

to have a 21 percent probability of producing a magnitude 6.7 or larger earthquake by the year 2038 (2007 Working Group on California Earthquake Probabilities, 2008).

## **SITE EXPLORATION & RECONNAISSANCE**

### **Exploration Program**

An initial reconnaissance was performed by our Senior Engineer on August 25, 2016. Our subsurface exploration was performed between the dates of September 7, 8, 12 and 26, 2016 and included seventeen cone penetration tests (CPTs) to depths of approximately 55 to 95 feet and nine soil borings to depths of approximately 30 to 65 feet at the locations shown on Figure A-2, Site Plan. The CPT and boring locations were approximately determined by measuring distance from known points on a supplied site plan using a tape measure and should be considered accurate only to the degree implied by the mapping techniques used.

Our staff engineers logged the borings in general accordance with the Unified Soil Classification System. The boring logs show our interpretation of the subsurface conditions at the locations and on the date indicated and it is not warranted that these conditions are representative of the subsurface conditions at other locations and times. In addition, the stratification lines shown on the log represent approximate boundaries between various soil materials and the transitions may be gradual.

### **Soil Borings**

The exploratory borings were advanced using a truck-mounted drill rig equipped with hollow-stem augers. Soil samples were collected with split-spoon samplers that were driven with a 140-pound hammer repeatedly dropped from a height of 30 inches with a wire line sampling system. The split-spoon samplers used included 3-inch diameter (OD) California samplers, 2.5-inch OD Modified California samplers, and 2-inch OD Standard Penetration Test samplers. The sampler types used are indicated on the logs at the appropriate depths. The number of hammer blows required to drive the samplers were recorded in 6-inch increments for the length of the 18-inch long sampler barrels. The associated blow count data, which is the sum of the second and third 6-inch increment, is presented on the boring logs as sampling resistance in blows per foot. The field blow counts for the 2.5-inch and 3-inch OD samplers have been adjusted to Standard Penetration Test blow counts for sampler diameter; however, the blow count data has not been adjusted for other factors such as hammer efficiency. The logs of our borings are presented in Appendix B as Figures B-1 through B-9. Also included in Appendix B is Figure B-10, Key to Boring Logs, and Figure B-11, Unified Soil Classification System.

### Cone Penetration Tests

Cone penetration testing (CPT) is a subsurface exploration method (ASTM Test Method D-5778) whereby soil characteristics are measured using an integrated electronic piezocone penetrometer and data acquisition system hydraulically pushed into the ground. The cone device measures cone bearing ( $q_c$ ), sleeve friction ( $f_s$ ) and pore water pressure ( $u_2$ ) at 5.0 or 2.5-centimeter intervals during penetration and correlates this information on a log in graphic form. The measurements were developed using a tip area of 15 cm<sup>2</sup> and a friction sleeve area of 225 cm<sup>2</sup> with a tip capacity of 1,500 bar, sleeve capacity of 15 bar, and a pore pressure capacity of 50 psi. The CPT penetrometers are designed with equal end friction sleeves, a net end area ratio of 0.8 and cone tips with a 60 degree apex angle. The penetrometer also contains porous polyethylene filter located directly behind the cone tip to measure of pore water pressure.

Soil classification and behavior type can be estimated from empirical relationships between  $q_c$ ,  $f_s$ , and  $u_2$ . Generally, cohesive soils (silts and clays) have a higher friction ratio due to small cone bearing pressure and generate large excess pore water pressures, while cohesionless soils (sands and gravels) have a low friction ratio due to large cone bearing pressure and generate very little excess pore water pressures. This information can also be used to develop SPT ( $N_{60}$ ) corrected blow count data for interpretation of relative density by correlating empirical relationships between  $q_c$  and the soil behavior type (SBT). The logs of our CPTs are presented in Appendix C as Figures C-1 through C-17. Also included in Appendix C is Figure C-18, Key to Soil Behavior Types.

### Site Description

The approximately 8.9-acre, relatively flat, site consists of three parcels located on the north side of Mathew Street in a developed commercial area of Santa Clara. The property measures roughly 690 feet wide and 550 feet deep and is bounded by Mathew Street to the south, Robert Avenue to the east and developed commercial properties on all other sides. The site is accessed by three asphalt driveways extending north from Mathew Street to each parcel. The site is developed with eight one to three story commercial building structures surrounded by driveway and parking areas. The surface across the site is relatively level with overall drainage to the northeast.

### Subsurface

Seventeen CPTs and nine borings were advanced in the area of the proposed improvements to the maximum depth of approximately 95 feet. The locations of the CPTs and borings are shown on Figure A-2. In general, the CPTs and borings encountered predominantly fine-grained alluvium consisting of clays and silts interbedded with discontinuous layers of coarse-grained alluvium consisting of sands and gravels. The maximum cumulative thickness of coarse-grained alluvium encountered during our subsurface exploration was

approximately 40 feet. The fine-grained alluvium encountered is predominantly medium stiff to hard and the coarse-grained alluvium is predominantly medium dense to very dense. The weaker soft to medium stiff compressible clay layers appear to be discontinuous across the site and vary in thickness. The softer of these units appear to be within the upper approximate 15 feet explored. In addition, some minor loose, discontinuous granular units are present in the upper approximate 25 feet explored.

The logs of the borings are presented in Appendix B and logs of the CPTs are presented in Appendix C. We note that soil interpretation shown on the CPT logs is based on correlations developed by Robertson and others (1986), as presented on Figure C-18. It should be understood that it is not always possible to clearly identify a soil type based on this methodology.

### **Groundwater**

Groundwater was encountered while drilling Borings B-1 through B-9 at depths between 6 to 11 feet below existing site grades. Based on 11 pore pressure dissipation tests conducted at 11 CPT locations, groundwater was most likely encountered between depths of 0.5 to 6.7 feet below existing grade (see Figure C-19). Groundwater depths from CPT-3, 6 and 12 were inconclusive due to the predominantly clay-rich nature of the subsurface material within the depths explored. Furthermore, Plate 1.2 of the State Seismic Hazard Zone Report 060 (California Geological Survey, 2002) estimates the depth to groundwater in the site vicinity is less than 10 feet below existing site grades. We note that fluctuations in the groundwater level can occur due to variations in rainfall, landscaping, and other factors that may not have been evident at the time our measurements were made.

## **LABORATORY TEST RESULTS**

### **Atterberg Limits Testing**

Atterberg limits established on a sample of the clayey soils encountered in Boring B-1, at depths of approximately 1 to 2.5, 2.5 to 4 and 13.5 to 15 feet yielded a plasticity indexes of 27, 43 & 26 percent respectively and a liquid limits of 49, 69 and 41 percent respectively, indicating that these material have very high potential for expansion. In addition, atterberg limits established on samples of the silty soils encountered in Boring B-2, at depths of approximately 24.5 to 26 feet yielded plasticity indices of 4 and liquid limits of 20 percent indicating that this material has a very low potential for expansion. Furthermore, atterberg limits established on samples of the clayey soils encountered in Boring B-4, at depths of approximately 18.5 to 20 feet yielded plasticity indices of 10 and liquid limits of 27 percent indicating that this material has a low potential for expansion (see Figure D-1, Liquid & Plastic Limits Test Report).

**Sieve Analysis Testing**

Sieve analysis of fine-grained alluvium encountered in Boring B-1 at a depth of approximately 13.5 to 15 feet yielded 78 percent passing the No. 200 sieve. Sieve analysis of fine-grained alluvium encountered in Boring B-2 at a depth of approximately 24.5 to 26 feet yielded 68 percent passing the No. 200 sieve. Sieve analysis of fine-grained alluvium encountered in Boring B-4 at a depth of approximately 18.5 to 20 feet yielded 58 percent passing the No. 200 sieve. Sieve analysis of fine-grained alluvium encountered in Boring B-6 at a depth of approximately 13.5 to 15 feet yielded 78 percent passing the No. 200 sieve.

**Consolidation Testing**

Two one-dimensional consolidation tests were performed by Cooper Testing Laboratory on Shelby tube samples of medium stiff clay alluvium encountered in Borings B-8 and B-6 at depths of approximately 24 to 27 feet and 8.5 to 11 feet respectively. The result of the consolidation tests are presented in graphical form as incrementally loaded stress-strain consolidation curves (see Figures D-2 and D-3, Consolidation Test Data). We utilized the test results in estimating the potential for primary consolidation settlement to affect the proposed buildings (see below).

**Direct Shear Testing**

Consolidated-undrained direct shear strength testing was performed by Cooper Testing Laboratory on a sample of clay alluvium. Direct shear testing of the clay encountered in Boring B-6 at a depth of approximately 8.5 to 11 feet yielded an internal friction angle ( $\phi$ ) of 14.5 degrees and a cohesion value (C) of 1200 pounds per square foot (see Figure D-4, Direct Shear Test Data).

**Triaxial Unconsolidated-Undrained Test**

Unconsolidated-undrained Triaxial testing was performed by Cooper Testing Laboratory on five samples of clay alluvium. Unconsolidated-undrained Triaxial testing of the clayey soils encountered in Borings B-1, B-3 and B-4 at depths of approximately 24 to 25.1 feet, 13.5 to 15 feet and 8.5 to 10 feet respectively yielded undrained shear strengths of 0.8, 1.8 and 1.9 ksf respectively. In addition unconsolidated-undrained Triaxial testing of the clayey soils encountered in Borings B-9 at depths of approximately 45.5 to 47 and 63.5 to 65 feet yielded undrained shear strengths of 1.5 and 0.9 ksf respectively. (See Figures D-5 and D-6, Direct Shear Test Data).

**Corrosivity Testing**

Corrosivity testing was performed by Cooper Testing Laboratory on one surficial soil samples from the vicinity of Borings B-8 between depths of approximately 0 to 4 feet. The testing included an evaluation of resistivity, chloride, sulfate and pH. The results of the

testing are presented on Figure D-7, Corrosivity Tests Summary and are summarized in Table 1 below.

**Table 1: Corrosivity Test Results**

Chemical Analyses	Results
Resistivity (Ohm-cm)	884
Chloride (mg/kg)	27
Sulfate (mg/kg)	533
Soil pH	7.8

According to the Caltrans Corrosion Guidelines (November 2012, Version 2.0), resistivity in soil greater than 1,000 Ohm-cm indicates low quantities of soluble salts and tend to have a low tendency for corrosion. Additionally, according to the Caltrans Guidelines, a soil is considered corrosive if chloride concentration in the soil is 500 parts per million (mg/kg) or greater, sulfate concentration in the soil is 2,000 ppm (mg/kg) or greater, or the pH of the soil is less than 5.5 for the representative soil and/or water samples taken. If one or more of the above conditions exist, then corrosion mitigation may be required on the site. Based on the results of the corrosivity tests on the near-surface soil collected from the site, the near-surface soils tested can be classified as “non-corrosive.”

#### **R-Value Testing**

R-value testing performed on bulk samples of the near surface alluvial soils in accordance with Caltrans Procedure No. 301 on a bulk sample collected from near-surface drill spoils in Borings B-8 yielded an R-value of less than 5. The result of the testing is presented on Figure D-8, R-Value Test Report.

#### **LIQUEFACTION ANALYSIS & FINDINGS**

As shown on Figures A-4, State Seismic Hazard Zones Map, the site is located within a zone designated as potentially susceptible to earthquake-induced liquefaction. Liquefaction is a soil softening response, by which an increase in the excess pore water pressure results in partial to full loss of soil shear strength. In order for liquefaction to occur, the following four factors are required: 1) saturated soil or soil situated below the groundwater table; 2) undrained loading (strong ground shaking), such as by earthquake; 3) contractive soil response during shear loading, which is often the case for a soil which is initially in a loose or uncompacted state; and 4) susceptible soil type; such as clean, uniformly graded sands, non-plastic silts, or gravels. Structures situated above temporarily liquefied soils may sink or tilt, potentially resulting in significant structural damage.

To evaluate the potential for liquefaction at the site and its impact on the proposed improvements, we performed analyses using the subsurface information developed from the CPTs combined with ground acceleration values associated with a design-level earthquake to develop an estimate of the potential magnitude of liquefaction-induced total and differential settlements. Our CPT analyses were performed using the computer program CLiq (v.1.7.6.34), which calculates a factor of safety (FS) against soil liquefaction by comparing the cyclic resistance ratio (CRR), the ratio of the resistance of the soil to liquefaction during cyclic shaking, to the cyclic stress ratio (CSR), the seismic loading that would be likely to result from a design level earthquake at the study location. If the factor of safety for a soil layer is less than 1.0, it is more likely that the soil layer may liquefy during a moderate to large seismic event.

The CRR during a design-level earthquake is a function of groundwater level, earthquake magnitude, soil density, and the depth of the layer being evaluated. For the purpose of our liquefaction and seismic-induced settlement analyses, we considered a design groundwater level at a depth of 5 feet below the existing ground surface. Using the interactive US Seismic Hazard 2008 map on the USGS Earthquake Hazards Program web site (USGS, 2008), we estimated the peak ground acceleration (PGA) in the site vicinity to be approximately 0.5g for a 2% exceedance level in 50 years based on a predominant earthquake magnitude of 7.9 Mw. The soil density values were estimated based on the CPT data in accordance with methods described in Lunne and others (1997). CLiq calculates CRR using the 2010 Robertson method (modified from the 1998 Robertson & Wride procedure), which incorporates the CPT cone tip resistance, sleeve friction, soil behavior type index,  $I_c$ , described in the Cone Penetration Test section above, and calculated shear stresses of the soil. The fines content is calculated by the program based on the CPT data using the Modified Robertson method.

#### **Seismic-Induced Liquefaction Settlement**

CLiq was used to evaluate magnitude of anticipated seismic-induced soil settlement. The program calculates liquefaction-induced and other seismic-induced settlement by dividing the subsurface soils into thin layers and calculating settlement for each layer. The settlement in each layer is calculated by multiplying the volumetric strain (qualified by the CSR) by the thickness of each layer. Seismic-induced settlements are calculated by CLiq based on the methods developed by Zhang, et al. (2002) for liquefaction-related settlement and Robertson & Lisheng (2010) for settlement in dry sands (above the groundwater table).

Our analysis is based on soil layers identified in our seventeen cone penetration tests as being potentially liquefiable as a result of a design-level earthquake. Based on these results, the CLiq program calculated between approximately 0.70 and 2.9 inches of total seismic-induced liquefaction settlement below existing ground surface, based on the subsurface data

collected at our CPT locations and to the depth explored of approximately 95 feet below grade. The total calculated settlements and associated estimated differential settlements at each CPT location are listed in Table 2, below. We estimate that there is a potential for up to approximately 2.2 inches of seismic-induced differential settlement to occur across the planned building footprints, based on the difference between the least and greatest estimated total settlements. Additionally, we estimate a potential for up to approximately 1.5 inches of seismic-induced differential settlement over a horizontal distance of approximately 20 feet, based on approximately half of the calculated total settlement at each CPT location.

**Table 2. Results of Liquefaction Settlement Analyses**

<b>Cone Penetration Test Location</b>	<b>Estimated Total Seismic-Induced Settlement (inches)*</b>	<b>Estimated Differential Seismic-Induced Settlement (inches)**</b>
CPT-1	2.7	1.4
CPT-2	1.1	0.6
CPT-3	2.3	1.2
CPT-4	2.2	1.1
CPT-5	1.9	1.0
CPT-6	1.4	0.7
CPT-7	1.3	0.7
CPT-8	1.5	0.8
CPT-9	0.7	0.4
CPT-10	1.7	0.9
CPT-11	2.8	0.9
CPT-12	1.1	0.6
CPT-13	2.9	1.5
CPT-14	1.4	0.7
CPT-15	1.0	0.5
CPT-16	1.6	0.8
CPT-17	1.0	0.5

\*calculated using CLiq v1.7.6.34. \*\*Estimated as approximately ½ total settlement.

The detailed results of our CLiq liquefaction settlement analysis are presented as Appendix E.

### **Liquefaction Potential Index (LPI)**

CLiq was also utilized to calculate the liquefaction potential index (LPI) with depth at each CPT. LPI was originally developed in Japan by Iwasaki (1978) as a probabilistic approach to estimate the potential of liquefaction to cause foundation damage at a given site, and establishes a correlation between thickness of the liquefied layer, proximity of the liquefied

layer, and amount by which the factor of safety against liquefaction (calculated as described above) is less than 1.0. LPI predicts the liquefaction performance of the soil profile to a depth of 20 meters (65.6 feet) and provides an estimate of the severity of liquefaction, in relation to surface manifestations such as sand boils, ground cracking, and lateral spreading. LPI ranges from 0 at sites with no liquefaction potential to 100 for sites where the calculated factor of safety is equal to zero over the full 20-meter depth. Based on compiled case histories, Iwasaki (1982) concluded that significant liquefaction is likely at sites with LPI greater than 15, while unlikely when LPI is less than 5. Toprak & Holzer (in press) correlated instances of liquefaction surface manifestations from the 1989 Loma Prieta, California earthquake and concluded that sand boils and lateral spreading, respectively, tend to occur where LPI is equal to or greater than 5 and 12. Additionally, a table correlating LPI with anticipated level of liquefaction severity based on case histories compiled by various authors is presented as Table 3 below.

**Table 3. LPI Correlation to Liquefaction Severity\***

<b>LPI</b>	<b>Iwasaki et al. (1982)</b>	<b>Luna &amp; Frost (1998)</b>	<b>MERM (2003)</b>
LPI = 0	Very Low	Little to none	None
0<LPI<5	Low	Minor	Low
5<LPI<15	High	Moderate	Medium
15<LPI	Very High	Major	High

\*Table 1 from Assessment of Liquefaction Potential Index for Mumbai City (Dixit, et. al., 2012)

Table 4, below, summarizes the overall LPI calculated by CLiq over the full depth explored in each of our CPTs and detailed LPI results are included in Appendix D.

**Table 4. Liquefaction Potential Index Summary**

<b>CPT Location</b>	<b>Overall LPI*</b>	<b>Correlated Severity/Risk**</b>
CPT-1	7.1	Medium
CPT-2	3.3	Low
CPT-3	6.5	Medium
CPT-4	4.0	Low
CPT-5	4.7	Low
CPT-6	5.1	Medium
CPT-7	5.4	Medium
CPT-8	4.2	Low
CPT-9	1.8	Low
CPT-10	4.4	Low
CPT-11	9.5	Medium
CPT-12	3.0	Low



CPT-13	8.3	Medium
CPT-14	4.9	Low
CPT-15	2.5	Low
CPT-16	6.0	Medium
CPT-17	2.9	Low

\*calculated over full depth of CPT using CLiq (v.1.7.6.34)

\*\*Based on Table 2 and CLiq interpretation (MERM, 2003)

As indicated in Table 4 above, the LPI values calculated by the CLiq software using the subsurface data collected in our four CPTs indicate a low to medium potential severity/risk of seismic-induced liquefaction at the site according to MERM, 2003.

### STATIC SETTLEMENT ANALYSIS & FINDINGS

We analyzed the potential for primary consolidation settlement under static conditions of the potentially weak fine-grained layers encountered in our CPTs as a result of uniformly distributed building loads for the two proposed data center structures. We assumed that no new fill will be placed across the site, which could otherwise include additional settlement. Our settlement analysis utilized the laboratory consolidation tests performed on two samples of the isolated weaker zone, parameters developed by the CPT soundings, engineering judgment, and incorporated a total building Dead Load of 40,000 kips and Live Load of 29,000 kips distributed over two approximately 52,000 square foot mat foundations, resulting in a uniform soil bearing pressure of 1,331 pounds per square foot (psf). Based on these boundary conditions, we estimate the potential for up to approximately 3.9 inches of primary consolidation settlement beneath the mat foundation. Additionally, we estimate the potential for up to approximately 1.5 inches of differential static consolidation settlement to occur across a typical 25-foot span of a mat foundation. As noted above, we understand site grades will not be raised and site elevations will remain approximately the same. If raising site grades will be planned, our office should be contacted for additional analysis and recommendations to mitigate the potential for long term settlement due to overburden surcharge loads.

### CONCLUSIONS

In our opinion, the proposed site development is feasible from a geotechnical perspective provided that the recommendations contained in this report are implemented in the design and construction of the project. The primary constraints to the proposed improvements are the potential for primary static consolidation settlement of weak potentially compressible fine-grained layers blanketing the site, the presence of highly expansive surficial soil blanketing the site, the potential potential for encountering shallow groundwater within the deeper excavations such as elevator pits or utility trenches, and the potential for strong



ground shaking at the site during a moderate to large earthquake on one of the nearby active faults combined with secondary effects of seismic-induced ground deformations.

Based on our investigation, the site appears to be underlain predominantly by medium stiff to very stiff fine-grained alluvial soils, interbedded with medium dense to very dense coarse-grained alluvial soils at depth, to the full depth explored of approximately 95 feet. In our opinion, the underlying competent alluvial soil materials should provide adequate support for the foundations of the proposed building.

We estimate that up to approximately 3.9 inches of total primary consolidation settlement and up to approximately 2.9 inches of total seismic-induced liquefaction settlement could occur below the proposed data center structures if supported on shallow foundation systems. Therefore, to mitigate excessive settlement, in our opinion the proposed data center structures should be supported on deep foundation systems gaining support in the underlying alluvium.

### Geologic Hazards

We briefly reviewed the potential for geologic hazards to impact the site and the proposed improvements, considering the geologic setting, and the soils encountered during our investigation. The results of our review follow:

- ❖ **Expansive Soils** – Based on our laboratory testing, it appears that the near-surface material is highly expansive. In general, expansive soil can undergo volume changes with changes in moisture content. Specifically, when wetted as during the rainy season, expansive soil tends to swell and when dried as during the summer months, this material shrinks. Structures and flatwork supported on expansive soil tend to experience cyclic, seasonal heave and settlement. In our opinion the at-grade structures or hardscape outside of the proposed buildings will be susceptible to seasonal expansive soil movement. In our opinion, shrink and swell of the surficial soil should not have a significant impact on the structural integrity of the proposed improvements, provided they are designed and constructed in accordance with the recommendations presented in this report. In our opinion, these recommendations should mitigate potential for significant heave, but will not eliminate this potential.
- ❖ **Liquefaction** – Please refer to the Liquefaction Analysis section of our report for more detailed information concerning this geologic hazard. In summary, our analysis based on the CPTs identified isolated lenses of material with a potential for liquefaction as a result of a design-level earthquake, which occur periodically within the depth explored. We estimate (using the CLiq program) differential settlements of up to approximately 1.5 inch over a horizontal distance of approximately 20 feet

based on the subsurface data input (see Appendix E, Summary of Liquefaction Analyses). However, in our opinion the potential for large-scale liquefaction impacting the entire site should be relatively low due to the discontinuous nature of the potentially liquefiable lenses and confining dense granular and cohesive layers that are generally present above and/or below these lenses. In addition based on work by Youd and Garris (1995) and our subsurface information, the subject site should have a sufficiently thick and competent non-liquefiable layer (9 to 20-feet) capping the potentially liquefiable clayey to silty sand layers to mitigate the potential for sand boils or surface venting during an earthquake that could potentially affect the at-grade portions of the foundation and associated site improvements. In our opinion, the potential for liquefaction and related ground deformations during major seismic events to impact the data center buildings can be mitigated by utilizing either a deep foundation (such as auger-cast or driven piles) extending below the liquefiable materials or supporting them on a relatively rigid shallow mat foundation in combination with deep ground improvement through a significant portion of the potentially liquefiable soils.

- ④ Fault Rupture - Based on our site reconnaissance and our review of published maps, it is our opinion that no active or potentially active faults cross the subject property. Therefore, in our opinion the potential for fault rupture to occur at the site is low.
- ④ Ground Shaking - As noted in the Seismicity section above, moderate to large earthquakes are probable along several active faults in the greater Bay Area. Therefore, strong ground shaking should be expected several times during the design life of the proposed improvements. The improvements should be designed in accordance with current earthquake resistant standards, including the 2013 CBC guidelines and design parameters presented in this report. It should be clearly understood that these guidelines and parameters will not prevent damage to structures; rather they are intended to prevent catastrophic collapse. The magnitude and extent of earthquake-related damage can be mitigated to a degree by utilizing an upgraded structural design. The project structural engineer should be consulted for additional details relating to an upgraded seismic design.
- ④ Differential Compaction – During moderate and large earthquakes, soft or loose, natural or fill soils can densify and settle, often unevenly across a site. Because the alluvial soils encountered above the groundwater table in our subsurface investigation have a significant degree of cohesion, in our opinion differential compaction of this material should not constitute a significant hazard to the proposed improvements provided that they are supported on foundations designed in accordance with the recommendations presented in this report.

## RECOMMENDATIONS

To reduce the risks associated with differential static consolidation settlement, seismic-induced differential settlement, and non-uniform liquefaction-induced ground deformation related to the highly variable subsurface conditions across the proposed building footprints, we recommend supporting the proposed data center building structures and associated improvements on deep pile foundation systems consisting either auger cast displacement piles or driven, precast, prestressed concrete piles. A deep pile foundation system will offer significantly greater assurance against the potential impacts of the geotechnical constraints mentioned above. Auger-cast piles are typically installed by specialty, design-build contractors. In the following sections of this report, we have provided preliminary estimated vertical and lateral capacities that may be used in pricing and estimating; however, final design capacities should be determined by the selected design-build contractor, as well as verified by field load testing. Relevant recommendations are presented in the following sections of this report.

To minimize the potential for differential performance and associated distress between the pile foundation system and at-grade interior building slabs, we generally recommend that the interior building slabs be constructed as structural slabs supported on and spanning between the pile foundations

As potentially less costly alternative to the deep foundations described above, the proposed improvements could be supported on a relatively rigid mat foundation combined with a deep ground improvement method, such as Drill Displacement Columns™ to mitigate the potential for static and/or seismic-induced settlement of the underling soils. Ground improvement methods should be performed by an experienced ground improvement contractor. The static and seismic induced settlement of the underlying soils and the performance of the mat foundation will depend on the extent of ground improvements.

Although, in our opinion a deep foundation system would have a significantly higher level of performance than a mat foundation, if you as the client are willing to accept greater risk with respect to the potential for localized differential settlement associated with the primary consolidation of the underlying clayey soils, highly expansive near surface soils at the site, and potential for seismic-induced settlement, in our opinion isolated, lightly loaded structures may alternatively be supported on a relatively rigid mat foundation bearing on the underlying competent alluvial soils. In our opinion, these recommendations should mitigate the potential for significant structural distress/damage from primary settlement, soil heave, and seismic-induced settlement, but will not eliminate this potential.

Based on our findings, we anticipate groundwater may vary between approximately 5 to 10-foot beneath the site (or possibly higher). Proposed deeper foundations such as for the

elevator pit or utility trench excavations may encounter soft saturated soil conditions if excavated near or within this depth range. Dewatering and/or local ground improvement methods may be required to mitigate this concern, if applicable. In addition, we strongly encourage the use of a waterproofing consultant and/or waterproofing subcontractor to assure adequate protection from the intrusion of shallow perched subsurface water/moisture that will likely accumulate adjacent to ground-level walls and bottoms of ground-level slabs.

In addition, we recommend that existing and new buried utilities, be provided with flexible connections where they enter the building to accommodate differential movement. Any exterior at-grade concrete slabs-on-grade should be constructed over a section of select granular fill. Detailed foundation, grading, and drainage recommendations and geotechnical design criteria are presented below. We should review the proposed layout and design, prior to completion of the final plans, to verify that the following recommendations are appropriate.

### **2013 CBC EARTHQUAKE DESIGN PARAMETERS**

We have developed site-specific earthquake design parameters based on the procedures described in Chapter 16, Section 1613 of the 2013 California Building Code (California Building Standards Commission, 2013). These procedures utilize State standardized spectral acceleration values for maximum considered earthquake ground motion taking into account historical seismicity, available paleoseismic data, and activity rates along known fault traces, as well as site-specified soil and bedrock response characteristics. Contour maps of Class B bedrock horizontal spectral acceleration values for the State of California are included as figures in Chapter 16 of the 2013 CBC, representing both short (0.2 seconds) and long (1.0 second) periods of spectral response and taking into account 5 percent of critical damping. The U.S. Geological Survey (2013) has prepared an online seismic design value application tool, based on the 2010 ASCE with a July 2013 CBC errata, for public use, that allows for site-specific adjustments of these acceleration values for different subsurface conditions, which are defined by site classes. Given representative latitude of 37.36407 and longitude of -121.94702 in accordance with guidelines presented in the 2013 CBC, the following seismic design parameters will apply for this site:

- Site Class D – Soil Profile Name: Stiff Soil (Table 1613.5.2)
- Mapped Spectral Accelerations for 0.2 second Period:  $S_s = 1.500g$  (Site Class B)
- Mapped Spectral Accelerations for a 1-second Period:  $S_1 = 0.600g$  (Site Class B)
- Design Spectral Accelerations for 0.2 second Period:  $S_{DS} = 1.000g$  (Site Class D)
- Design Spectral Accelerations for a 1-second Period:  $S_{D1} = 0.600g$  (Site Class D)

**DEEP FOUNDATIONS – AUGER-CAST PILES**

Auger-cast displacement (AC) piles are deep foundation elements that are cast-in-place, using a hollow stem auger with continuous flights. The auger is drilled to the design depth and concrete is pumped through the hollow stem as the auger is slowly extracted. This technique combines the steps of drilling and concrete placement with a tremie pipe into a single installation technique. Reinforcing steel is then lowered into the wet concrete. Concrete pressure and volume must be carefully controlled during injection to construct a continuous pile without defects. Therefore, we recommend a specialty contractor familiar with and experienced in this type of construction be employed during construction. The ground-level interior floor should be designed as a structural slab supported on the piles; however, conventional interior slabs-on-grade may be considered if the potential for differential slab movement and associated distress is acceptable.

The diameter and depth of AC piles can be generally based on the capacities provided in Table 4 below; however, the AC pile recommendations provided below are preliminary. An experienced AC pile installation contractor familiar with the site vicinity should confirm that the anticipated AC pile capacities can be achieved and an indicator pile program should be performed before final design and installation of the production piles.

AC piles should be designed to derive their vertical capacity using predominantly skin friction between the pile shaft and the surrounding earth material. Our preliminary evaluation of depth, allowable axial compression capacity, and allowable pull-out capacity is based on engineering judgment and information obtained during our CPT testing and empirical correlations presented by Lunne and others (2011), and includes localized down-drag effects related to the liquefiable soil layers overlying the deeper supportive materials. The results of our preliminary AC pile analysis are presented in Table 5 below.

**Table 5. Preliminary Allowable Capacities for Auger-Cast Piles**

<b>Pile Diameter (inches)</b>	<b>Embedment Depth (feet bgs)</b>	<b>Allowable Axial Compression Capacity (kips)</b>	<b>Allowable Pull- Out Capacity (kips)*</b>
16	100	200	120
	120	250	135
18	90	200	120
	110	250	135

\*Based on approximately 60 percent of axial compression capacity.  
Does not include the pier weight.

Allowable axial compression pile capacities may be increased by one-third for total loads including wind and seismic forces. We note that if higher axial capacities can be achieved based on field load testing, we should be contacted to evaluate incorporating down-drag into



the design loads on the piles. The structural engineer should establish concrete pile reinforcing, as necessary, based on structural requirements. In general, piles should be spaced no closer than three pile diameters center-to-center to maintain full vertical capacity.

The piles should also be designed to account for the presence of corrosive soil; a corrosion consultant should be retained to provide specific recommendations regarding the long term corrosion protection of pile elements.

Thirty-year post-construction total and differential movement of the pile foundation due to static and seismic loads is not expected to exceed approximately 1 inch, across any 25-foot span of the pile-supported structure.

**Lateral Loads on Auger Cast Piles**

The lateral load capacity of piles is developed through passive soil resistance against the pile and the internal resistance of the pile to bending. We evaluated the lateral response of various pile sizes using the computer software program L-Pile 6.0, which is based on a p-y (load-deflection) analysis. The p-y analysis models the non-linear pile and soil interaction along the embedded length of the pile. L-Pile was used to calculate the pile head deflection, maximum bending moment, and depth to maximum moment for various lateral loads in 5-kip increments, applied at the top of the pies in both “free” and “fixed” head conditions. We assumed a vertical axial load of 200 kips on the piles. The soil layers in which the pile would be embedded are modeled in the L-Pile program based on the soil layers encountered during our subsurface exploration and engineering judgment. The lateral response parameters given the conditions described above are summarized in Table 6 below and in the p-y response curves presented in Appendix F. The lateral response of additional pile sizes, depths, and/or applied lateral loads can be developed if requested.

**Table 6: Lateral Response of Auger-Cast Pile**

Lateral Load (kips)	Free Head					
	Pile Head Deflection (inches)		Maximum Moment in Pile (kip-inches)		Approximate Depth to Maximum Moment (inches)	
	16-in.	18-in.	16-in.	18-in.	16-in.	18-in.
35	1.1	0.7	1600	1600	7.0	7
40	1.6	1.0	2000	1900	7.5	7.5
45	2.1	1.3	24000	2300	8.0	7.9
50	N/A*	1.7	N/A*	2700	N/A*	8
55	N/A*	2	N/A*	2800	N/A*	8



Fixed Head						
Lateral Load (kips)	Pile Head Deflection		Maximum Moment in Pile		Approximate Depth to Maximum Moment (inches)	
	(inches)		(kip-inches)			
	16-in.	18-in.	16-in.	18-in.	16-in.	18-in.
45	0.4	0.3	2100	2100	0	0
50	0.5	0.4	2400	2500	0	0
55	0.7	0.4	2700	2800	0	0
60	N/A*	0.5	N/A*	3200	N/A*	0
65	N/A*	0.6	N/A*	3500	N/A*	0

\*Data not presented for load case due to reported pile head deflection exceeding L-Pile software limits

Interaction between relatively closely-spaced piles may reduce lateral capacity and should be considered when evaluating the lateral capacity of a pile group. The lateral capacity of piles in groups with pile spacing of less than 6 pile diameters (center-to-center) will be lower than the sum of individual pile capacities. The reduced capacity of a pile group with 3 pile diameter spacing may be approximated using reduction factors of 0.9 for 2-pile groups, 0.8 for 3- to 5-pile groups, and 0.7 for groups of 6 or more piles. The lateral capacity of pile groups can be further evaluated once the final pile layout, pile properties, and reinforcing is determined.

Additional lateral load resistance can be developed by passive resistance acting against the faces of the pile caps and grade beams. Passive resistance may be computed using an equivalent fluid weight of 250 pcf below a depth of one foot below lowest adjacent grade. A frictional resistance of 0.30 can be used to resist lateral loads by friction between the pile caps and the underlying subgrade where supported directly on ground.

**Auger-cast Pile Construction Considerations**

We recommend that before production pile lengths are selected, indicator piles be installed to evaluate predrilling requirements, if any, and estimate production pile lengths. We recommend a minimum of 15 indicator piles be installed within the footprint of each building structure. We expect the indicator piles can be used as production piles if installed at production pile location and the indicator piles are not damaged during installation or testing. If indicator piles are to be abandoned following the indicator program, they should be located at least six pile diameters (center-to-center) from production pile locations. Indicator piles should be installed with the same equipment and using the same procedure, including predrilling depth and predrill auger diameter, that will be used for production piles.

We recommend load tests of the piles be performed to confirm the axial compression and tensile pile capacities. We recommend a minimum of one compression and one uplift load test be performed for each proposed production pile installation methodology (i.e. rig type,



predrilling depth and diameter, pile length, etc.). A sufficient number of pile locations should be tested for axial compression to represent varying subsurface conditions across the site. The test pile locations should be selected and approved by the geotechnical engineer and structural engineer. The compression load tests should be performed in accordance with ASTM D1143-07, Standard Test Method for Piles Under Static Axial Compressive Load, and the tension tests should be performed in accordance with ASTM D3689-07. Equipment used for the test (load frame, jacks, and reaction piles) should be capable of applying at least 2 times the allowable dead plus live design load and at least 1.5 times the total load. The Davisson Method or other accepted criteria per the 2013 California Building Code should be used to interpret the ultimate capacities of the piles.

A work plan describing the proposed pile installation equipment and methodology, including, but not limited to; predrilling depth, diameter of auger used for predrilling, pile diameter and pile length, as well as the proposed pile load test set-up and procedure should be submitted to our firm for review and approval at least five working days prior to the indicator pile and pile load test programs. The work plan should include a plan showing the locations of indicator test and reaction piles relative to permanent foundation elements and a diagram showing the layout of the load test set up. Following the completion of pile load tests, we will require at least three working days to review and evaluate the load test results and propose any recommended modifications to production pile installation. Additional pile load tests may be required if, during production pile installation, the equipment or installation procedure varies significantly from the approved work plan and indicator pile load test program.

#### **DEEP FOUNDATIONS – DRIVEN PRECAST, PRESTRESSED CONCRETE PILES**

The proposed data center structures and associated improvements may be supported on a deep foundation system consist of 14- or 16-inch square, driven, precast, prestressed concrete piles. The ground-level interior floor should be designed as a structural slab supported on the piles.

Driven piles may be designed to derive their vertical capacity primarily by skin friction between the pile shaft and the surrounding earth material. Our preliminary evaluation of depth, allowable axial compression capacity, and allowable pull-out capacity is based on information obtained during our deeper CPT testing, engineering judgment, and empirical correlations presented by Lunne and others (2011). An experienced driven pile installation contractor familiar with the site vicinity should confirm that the anticipated driven pile capacities can be achieved and an indicator pile program should be performed before final design and installation of the production piles. In our opinion, since the pile driving process will densify the loose sandy layers within pile groups, liquefaction if it occurs should not

create a significant downdrag load on the piles. The results of our preliminary driven pile analysis are presented in Table 7 below.

Allowable axial compression pile capacities may be increased by one-third for total loads including wind and seismic forces. The structural engineer should establish concrete pile reinforcing, as necessary, based on structural requirements. In general, piles should be spaced no closer than three pile diameters center-to-center to maintain full vertical capacity.

**Table 7: Preliminary Allowable Capacities for Driven, Precast, Prestressed Concrete Piles**

Pile Size	Embedment Depth (feet bgs)	Allowable Axial Compression Capacity (kips)	Allowable Pull-Out Capacity (kips)*
14-inch square	80	200	120
	100	250	135
	120	300	150
16-inch square	70	200	120
	90	250	135
	110	300	150

\* Based on approximately 60 percent of axial compression capacity. Does not include the pier weight.

The piles should also be designed to account for the presence of corrosive soil; a corrosion consultant should be retained to provide specific recommendations regarding the long term corrosion protection of pile elements.

Thirty-year post-construction total and differential movement of the pile foundation due to static and seismic loads is not expected to exceed approximately 1 inch, across any 25-foot span of the pile-supported structure.

**Lateral Loads on Driven Piles**

The lateral load capacity of piles is developed through passive soil resistance against the pile and the internal resistance of the pile to bending. We evaluated the lateral response of various pile sizes using the computer software program L-Pile 6.0, which is based on a p-y (load-deflection) analysis. The p-y analysis models the non-linear pile and soil interaction along the embedded length of the pile. L-Pile was used to calculate the pile head deflection, maximum bending moment, and depth to maximum moment for various lateral loads in 5-kip increments, applied at the top of the piles in both “free” and “fixed” head conditions. We assumed a vertical axial load of 200 kips on the piles. The soil layers in which the pile would be embedded are modeled in the L-Pile program based on the soil layers encountered during our subsurface exploration. The lateral response parameters given the conditions



described above are summarized in Table 8 below and in the p-y response curves presented in Appendix F. The lateral response of additional pile sizes, depths, and/or applied lateral loads can be developed if requested.

**Table 8: Lateral Response of Precast, Prestressed Concrete Pile**

Free Head						
Lateral Load (kips)	Pile Head Deflection		Maximum Moment in Pile		Approximate Depth to Maximum Moment (inches)	
	(inches)		(kip-inches)			
	16-in.	18-in.	16-in.	18-in.	16-in.	18-in.
15	0.2	0.1	500	500	5.0	5.5
20	0.6	0.3	740	700	6.0	5.9
25	1.2	0.6	1000	1000	7.0	6.0
30	N/A*	1.0	N/A*	1300	N/A*	6.3
35	N/A*	1.7	N/A*	1600	N/A*	6.9
Fixed Head						
Lateral Load (kips)	Pile Head Deflection		Maximum Moment in Pile		Approximate Depth to Maximum Moment (inches)	
	(inches)		(kip-inches)			
	16-in.	18-in.	16-in.	18-in.	16-in.	18-in.
35	0.5	0.5	1300	1300	0	0
40	1.2	0.4	1300	1600	0	0
45	2.2	0.6	1300	1800	0	0
50	N/A*	1.1	N/A*	1800	N/A*	0
55	N/A*	1.8	N/A*	1800	N/A*	0

\*Data not presented for load case due to reported pile head deflection exceeding L-Pile software limits

Interaction between relatively closely-spaced piles or piers may reduce lateral capacity and should be considered when evaluating the lateral capacity of a pile group. The lateral capacity of piles in groups with pile spacing of less than 6 pile diameters (center-to-center) will be lower than the sum of individual pile capacities. The reduced capacity of a pile group with 3 pile diameter spacing may be approximated using reduction factors of 0.8 for 2- to 5-pile groups, and 0.7 for groups of 6 or more piles. The lateral capacity of pile groups can be further evaluated once the final pile layout, pile properties, and reinforcing is determined.

Additional lateral load resistance can be developed by passive resistance acting against the faces of the pile caps and grade beams. Passive resistance may be computed using an equivalent fluid weight of 250 pcf below a depth of one foot below lowest adjacent grade. A frictional resistance of 0.30 can be used to resist lateral loads by friction between the pile caps and the underlying subgrade where supported directly on ground.



### Indicator Pile Program & Driven Pile Construction Considerations

We note that the recommendations provided above are preliminary. An indicator pile program should be performed before final design and installation of the production piles. The indicator piles should be at least 10 feet longer than the anticipated production pile length. Continuous monitoring and testing should be performed during indicator pile driving. If indicator piles are driven from existing grade, a follower should be used. The length of the follower should be chosen based on the anticipated design elevation for the top of the pile relative to existing grade.

We recommend that before production pile lengths are selected, indicator piles be installed to evaluate predrilling requirements, if any, and estimate production pile lengths. We recommend a minimum of 15 indicator piles be installed within the footprint of each structure. We expect the indicator piles can be used as production piles if installed at production pile location and the indicator piles are not damaged during installation or testing. If indicator piles are to be abandoned following the indicator program, they should be located at least six pile diameters (center-to-center) from production pile locations. Indicator piles should be installed with the same equipment and using the same procedure, including predrilling depth and predrill auger diameter, that will be used for production piles.

We recommend attaching pile driving analyzer (PDA) transducers to the 15 indicator piles selected by the project structural engineer and project geotechnical engineer prior to driving. The integrities and dynamic capacities of indicator piles should be monitored using the PDA during initial driving and retap. A Case Pile Wave Analysis Program (CAPWAP) should be performed on one representative blow on each of the selected indicator piles during restrrike, at least 24 hours after initial driving. The results of the indicator pile driving, monitoring, and analysis would be used to determine the construction pile lengths, to provide design information for structural design of the production piles, and to provide quality control criteria for production pile driving. We note that pilot holes for indicator and construction piles, if used, should have a diameter of no more than approximately 80 percent of the pile diameter or minimum cross sectional dimension if square piles are used.

A work plan describing the proposed pile installation equipment and methodology, including, but not limited to; predrilling depth, diameter of auger used for predrilling, pile diameter and pile length, as well as the proposed pile load test set-up and procedure should be submitted to our firm for review and approval at least five working days prior to the indicator pile and pile load test programs. The work plan should include a plan showing the locations of indicator test and reaction piles relative to permanent foundation elements and a diagram showing the layout of the load test set up. Our field representative should continuously observe pile driving operations and collect pile driving records of penetration resistance with depth for each pile. Following the completion of pile load tests, we will

require at least three working days to review and evaluate the load test results and propose any recommended modifications to production pile installation. Additional pile load tests may be required if, during production pile installation, the equipment or installation procedure varies significantly from the approved work plan and indicator pile load test program.

Driving equipment for the piles should be selected carefully to ensure that the pile hammer is “matched” with the pile dimensions. The selected hammer should be capable of delivering sufficient energy to the pile tips during driving to ensure an efficient installation process without compromising the structural integrity of the piles. We recommend using a hammer with a maximum rated energy of 75,000 to 95,000 foot-pounds at a maximum stroke. Each piles should be driven to the design tip elevation without interruptions, unless driving refusal is encountered. For preliminary planning purposes, we recommend using a refusal blow county of 70 blows per foot. The refusal blow count may be modified following the installation of the indicator piles.

#### **MAT FOUNDATION**

As an alternative to a deep foundation system, the proposed data center structures and associated improvements may be designed as a reinforced concrete mat slab foundation in combination with deep ground improvements such as Drill Displacement Columns™ (DDC). We anticipate that if DDC is successfully implemented, the allowable bearing capacities for mat foundations may increase significantly and simple spans and cantilever criteria would not be needed, contingent further evaluation by our office.

In addition, as a less conservative option, provided anticipated static and seismic settlements are tolerable, isolated, lightly loaded structures may be supported on a conventional mat slab foundation bearing on the underlying competent alluvial soils. If elected, the mat may be designed for an average allowable bearing pressure of 500 pounds per square foot for combined dead plus live loads with maximum localized bearing pressure of 1,500 pounds per square foot, with a one-third increase allowed for transient loads, including wind or seismic forces. To help mitigate the potential for slab distress as a result of differential settlement, the mat should be designed to simply span a distance of 15 feet under full dead loads and cantilever 10 feet at the corners, to provide for a stiffer foundation system. To mitigate the potential for expansive soil movement, we recommend that mat slabs be underlain by 18 inches of imported Class 2 aggregate baserock over 12 inches of moisture-conditioned subgrade. The mat slab subgrade soils should be scarified to a depth of approximately 12 inches, moisture conditioned to approximately greater than 3 percent over optimum moisture, and compacted to approximately 90 percent relative compaction. Because of the highly expansive nature of the surficial soil, over-compaction of this material should be

avoided. In our opinion, these recommendations should mitigate the potential for significant heave and slab cracking, but will not eliminate this potential.

If the structural engineer will utilize a modulus of subgrade reaction in the mat design, we estimate that the modulus of vertical subgrade reaction for a 1-foot square plate (based on Terzaghi's method - Figure 6 of the Navy Design Manual, Chapter 5, NAVFAC DM 7.1; and engineering judgment) for the stiff clays to be approximately 40 pounds per cubic inch (pounds per square inch per inch). We caution that the structural engineer should consider the dimensions of the loaded area and the various column and line loading/spacing in evaluating the modulus of subgrade reaction in accordance with the guidance presented in the Navy Design Manual, Section 9.6 of Foundation Analysis and Design (Bowles, 1996), or in accordance with some other suitable reference.

Lateral loads may be resisted by friction between the bottom of the mat and the subgrade soil using a friction coefficient of 0.30 for concrete formed on grade. If a dampproofing/waterproofing system has been selected, we should review the proposed plans to verify that the above a frictional resistance is appropriate.

The mat foundation should be reinforced with a grid of steel reinforcing bars. The project structural engineer should establish mat reinforcing based on anticipated loading and the design criteria presented in this report.

To reduce the potential for slab surface moisture, we recommend that the mat slab be underlain by a vapor retarder consisting of a highly durable membrane not less than 15 mils thick, such as Stego Wrap (Stego Industries, LLC) or similar. The vapor retarder should be underlain by 4 inches of 1/2- to 3/4-inch crushed rock to serve as a capillary break between the subgrade soil and the slab. Please note that these recommendations do not comprise a specification for waterproofing. For greater protection against concrete dampness, the vapor retarder should be replaced with a waterproof membrane and a waterproofing consultant should be retained to provide detailed specifications for waterproofing.

Our representative should observe the mat slab subgrade upon its completion and prior to placement of the slab subdrainage system to evaluate the condition of the subgrade material and to make sure that the conditions are consistent with those anticipated from our subsurface exploration. It may be necessary to compact the subgrade material, if loose or disturbed areas are created or encountered during construction.

Although difficult to estimate for this site, based on engineering judgment and the preliminary consolidation settlement analysis described above, we estimate that the post-construction vertical differential movement of a mat foundation for isolated lightly loaded

structures due to static loads is not expected to exceed approximately 1.5-inch across any 20-foot span of the mat foundation. We recommend that if a mat slab foundation is selected, our preliminary static settlement estimate should be confirmed by design-level static consolidation settlement analysis.

### **GROUND IMPROVEMENT**

As previously discussed, it may be possible to substantially reduce the potential for static and seismic settlements beneath a mat foundation with the use of deep ground improvement, such as Drill Displacement Columns™ (DDC) or similar. DDC is a proprietary ground improvement method consisting of deep, full displacement, pressure grout columns used to improve soft/loose soils for support of heavy loads on shallow footings and mat foundations. The grout column imitates compaction grouting on a large scale, to improve in-situ soil conditions. The large cavity expansion effect in the displaced soils produces an increased soil strength including bearing capacity, composite shear strength, and soil stiffness and modulus. Additionally, DDC reduces soil compressibility and increases resistance to liquefaction. The anticipated effectiveness of DDC (or other potential deep ground improvement methods) at this site should be evaluated by an experienced ground improvement contractor.

Drilled displacement columns should be generally feasible at this site for the Holocene-aged alluvial basin deposits. The depth, number of columns and spacing should be determined by the ground improvement contractor. The spacing, depth and actual number of columns is ultimately dependent on the amount of total and differential settlement that is acceptable from a structural standpoint.

A representative of Murray Engineers, Inc. should be present to monitor the anticipated grout volumes and to verify that the recommended depths are achieved. In addition, in order to evaluate the effectiveness of the ground improvement program, we recommend that a representative number of Standard Penetration Test (SPT) or Cone Penetration Test probes be advanced within the initial improved area. Depending on the results of the probes, the deep soil improvement program may need to be modified. The test probes should be advanced under our observation at locations selected by this office and should be extended to the full depth of the improved area. If lower than expected results are obtained, it may be necessary to advance additional DDC.

### **STRUCTURAL SLABS**

For greater assurance against the potential for differential movement and distress that may result from differential settlement and/or heave of the highly expansive of underlying soils, interior ground-level building slabs should be designed as structural slabs supported on



foundations designed in accordance with the recommendations provided above. If expansive soils are encountered at subgrade level, the slabs should be underlain by 4-inch thick cardboard void forms to mitigate uplift forces from expansive soil against the bottom of the slab. If a damp proofing system is used beneath interior structural slabs, the void form may be used to serve as a capillary break between the underlying subgrade and the slabs.

To limit interior slab dampness from soil moisture vapors, we recommend that a heavy-duty impermeable membrane be placed over the void form to limit slab dampness from soil moisture vapors. In particular, we suggest the use of an integrally bonded vapor retarder, such as Florprufe™ (Grace Construction Products), which will remain in direct contact with the slab when the cardboard void-former deteriorates. Please refer to the Vapor Retarder Considerations section below for additional information relating to slab underlayment. Please note that these recommendations do not comprise a specification for “waterproofing.” For greater protection against concrete slab dampness, a concrete slab waterproofing system should be considered. The project architect or a waterproofing consultant should provide project-specific waterproofing design and details.

Slab thickness and reinforcing should be determined by a structural design engineer based on the preceding design criteria and structural requirements.

#### **SLABS-ON-GRADE**

We anticipate concrete slabs-on-grade may be used for exterior hardscape. Slabs-on-grades should be underlain by at least 18 inches of select granular fill, such as Class 2 aggregate baserock, compacted in accordance with the recommendations provided in the Compaction section of this report. The preceding recommendations are intended to mitigate severe slab movement and cracking. We note that minor to moderate slab-on-grade movement and distress may still occur.

In general, exterior slabs-on-grade should be designed as “free-floating” slabs, structurally isolated from adjacent foundations. Slabs-on-grade should be provided with control joints at spacing of not more than about 10 feet. The project structural engineer should provide slab reinforcing based on anticipated use and loading.

Prior to placement of the select granular fill, the subgrade soils should be scarified and moisture conditioned, as necessary, to a depth of approximately 6 inches and recompacted in accordance with the Compaction section of this report. In addition, if highly expansive subgrade soils are encountered, the subgrade should be scarified to a depth of approximately 12 inches, moisture conditioned to at least 3 percent over optimum moisture content, and compacted to approximately 90 percent relative compaction. Because of the highly

expansive nature of the surficial soil, over-compaction of this material should be avoided. In our opinion, these recommendations should mitigate the potential for significant heave, but will not eliminate this potential.

Where slab surface moisture would be a significant concern, we recommend that the slabs be underlain by a vapor retarder consisting of a highly durable membrane not less than 15 mils thick (such as Stego Wrap Vapor Barrier by Stego Industries, LLC or equivalent), underlain by a capillary break consisting of 4 inches of 1/2- to 3/4-inch crushed rock. The capillary break may be considered the equivalent thickness as the upper 4 inches of select granular fill recommended above. Please also refer to the Vapor Retarder Considerations section below for additional information. Please note that these recommendations do not comprise a specification for “waterproofing.” For greater protection against concrete dampness, we recommend that a waterproofing consultant be retained.

#### **Vapor Retarder Considerations**

Based on our understanding, two opposing schools of thought currently prevail concerning protection of the vapor retarder during construction. Some believe that 2 inches of sand should be placed above the vapor retarder to protect it from damage during construction and also to provide a small reservoir of moisture (when slightly wetted just prior to concrete placement) to benefit the concrete curing process. Still others believe that protection of the vapor barrier and/or curing of concrete are not as critical design considerations when compared to the possibility of entrapment of moisture in the sand above the vapor barrier and below the slab. The presence of moisture in the sand could lead to post-construction absorption of the trapped moisture through the slab and result in mold or mildew forming at the upper surface of the slab.

We understand that recent trends are to use a highly durable membrane (at least 15 mils thick) without the protective sand covering for interior slabs surfaced with floor coverings including, but not limited to, carpet, wood, or glued tiles and linoleum. However, it is also noted that several special considerations are required to reduce the potential for concrete edge curling if sand will not be used, including slightly higher placement of reinforcement steel and a water-cement ratio not exceeding 0.5 (Holland and Walker, 1998). We recommend that you consult with other members of your design team, such as your structural engineer, architect, and waterproofing consultant for further guidance on this matter.

## FLEXIBLE PAVEMENTS

### Asphaltic Concrete

Based on our investigation and laboratory testing, the pavement subgrade conditions at the site are likely to consist of highly expansive clayey soils. Based on our laboratory testing, we used an R-value of less than 5 for scarified, moisture-conditioned, and re-compacted near-surface clayey soils. We assumed an R-value of 78 for the baserock underlayment beneath the asphaltic concrete. Procedure 608 of the Caltrans Highway Design Manual was used to develop the pavement sections presented in Table 9, below. Asphaltic concrete and aggregate base should conform to and be placed in accordance with the requirements of the California Department of Transportation, Standard Specifications, latest edition, except that the compaction standard should be ASTM D 1557 (latest edition).

Parking areas and driveways may utilize a minimum pavement section that includes 8 inches of Class 2 aggregate baserock overlain by 2.5 inches of asphaltic concrete, which in our opinion should be capable of servicing conventional automobile traffic and parking areas generally associated with a traffic index of approximately 4.5. We note that with this section there is a potential for minor cracking of the asphalt pavement, particularly if at least occasional large truck loads, such as garbage or fire trucks, are expected. For higher traffic lanes needing higher durability, the drive areas may be designed based on higher traffic indices using Table 9a, below.

We note that pavement design involves an understanding of the total vehicular loading that a pavement will experience over a 20-year life, and these loads are typically estimated based on the traffic volume anticipated and the weight of an anticipated vehicle – the heavier the load, the more damage incurred on a pavement. Therefore, it is common to use truck traffic as the controlling factor in design. In particular, the use of a 5.5 Traffic Index (or higher) for commercial pavement is typical for occasional heavy truck loads, such as garbage or fire trucks.

We also note that the Caltrans method of pavement design does not take into account the potential effects of heave from expansive soils. If broad areas of expansive or soft soils are encountered over the parking area subgrade, it may be necessary to increase the recommended baserock thickness and/or utilize a stabilizing geotextile to help bridge over weak areas beneath the asphalt surface. Additionally, we note that if the subgrade soils can be strengthened by lime-treatment, the asphalt pavement and baserock sections can likely be reduced. We anticipate the R-Value of the subgrade soils can likely be increased to at least 30 by lime-treatment. If lime-treatment is considered, the modified sections in Table 9b may be used.

**Table 9a: Asphaltic Concrete Pavement Sections**

<b>Design Traffic* Index</b>	<b>Asphaltic Concrete (Inches)</b>	<b>Aggregate Baserock (Inches)</b>	<b>Total Section Thickness (Inches)</b>
4.0	2.5	8.5	11.0
	3.0	7.0	10.0
4.5	2.5	10.0	12.5
	3.0	9.0	12.0
5.0	2.5	12.0	14.5
	3.0	10.5	13.5
5.5	3.0	13.0	16.0
	3.5	12.0	15.5
6.0	3.0	14.5	17.5
	3.5	13.5	17.0
6.5	3.0	17.0	20.0
	3.5	16.0	19.5
	4.0	15.0	19.0

\* The design traffic index should be determined by the pavement designer based on anticipated use and vehicular loading.

**Table 9b: Asphaltic Concrete Pavement Sections (over 18-inch Lime-Treated Subgrade\*)**

<b>Design Traffic Index<sup>+</sup></b>	<b>Asphaltic Concrete (Inches)</b>	<b>Aggregate Baserock (Inches)</b>	<b>Total Section Thickness (Inches)</b>
4.0	2.5	4.0	6.5
	3.0	4.5	7.5
4.5	2.5	5.5	8.0
	3.0	5.0	8.0
5.0	2.5	6.5	9.0
	3.0	6.0	9.0
5.5	3.0	7.0	10.0
	3.5	6.0	9.5
6.0	3.0	8.5	11.5
	3.5	7.5	11.0
6.5	3.0	10.0	13.0
	3.5	9.0	12.5
	4.0	8.0	12.0

\*Modified pavement sections are based on assumed lime-treated subgrade R-Value of 30. R-Value of lime-treated subgrade should be assessed by laboratory testing prior to construction.

<sup>+</sup>The design traffic index should be determined by the pavement designer based on anticipated use and vehicular loading.



If lime-treatment is not planned, prior to placement of the select granular fill the subgrade soils should be scarified to a depth of approximately 6 to 12 inches, moisture conditioned (as necessary), and re-compacted in accordance with the Compaction section of this report. A representative from our office should observe and test the subgrade prior to placing baserock and should observe and test the compaction of the baserock during the course of construction. In general, in our opinion, the thinner the sections of AC and AB utilized in the pavement construction, the higher the potential for differential movement of the pavement surface imposed by variations in subsurface strength and expansion characteristics.

Exterior curbs gutters along asphalt pavement perimeters should be underlain by at least 6 inches of Class 2 aggregate baserock placed on a compacted subgrade surface, and curb foundations should extend at least 6 inches below pavement subgrade. In general, concrete curbs and gutters should be provided with control joints at spacings of not more than 10 feet. The project structural or civil engineer should determine reinforcement based on anticipated use and loading. Please refer to the Compaction section of this report for compaction specifications.

### **EARTHWORK**

A substantial amount of earthwork is anticipated as part of the proposed construction, including foundation excavations, preparation of subgrade beneath slabs-on-grade, and exterior hardscapes; placement and compaction of engineered fill beneath slabs-on-grade and exterior hardscapes, backfill behind retaining walls, and backfill in utility trenches. Earthwork should be performed in accordance with the following recommendations.

#### **Clearing & Site Preparation**

Initially, the proposed building areas should be cleared of obstructions not designated to remain. Holes or depressions resulting from the removal of underground obstructions below proposed subgrade levels, such as existing foundations and root balls, should be backfilled with engineered fill, placed and compacted in accordance with the recommendations provided below. After clearing, the proposed improvement areas should be adequately stripped to remove surface vegetation and organic-laden topsoil. The stripped material should not be used as engineered fill; however, it may be stockpiled and used for landscaping purposes.

#### **Material for Fill**

All on-site soils below the stripped layer having an organic content of less than 3 percent organic material by volume (ASTM D 2974) may be suitable for use as engineered fill contingent upon review by our firm. In general, fill material should not contain rocks or pieces larger than 6 inches in greatest dimension, and should contain no more than 15

percent larger than 2.5 inches. Any required imported fill should be predominantly granular material or low plasticity material with a plasticity index of less than approximately 15 percent. Any proposed fill for import should be approved by Murray Engineers, Inc. prior to importing to the site. Our approval process may require index testing to evaluate the expansive potential of the soil; therefore, it is important that we receive samples of any proposed import material at least 3 days prior to importing. Class 2 aggregate baserock should meet the specifications outlined in the Caltrans Standard Specifications, latest edition. The existing pavement section, including the asphalt surface, may be re-used in the new pavement section, provided the material can be adequately crushed/pulverized to bring it into conformance with Caltrans Class 2 aggregate baserock gradation standards.

**Compaction**

Prior to placing engineered fill, the subgrade soil should be scarified and compacted, as necessary. Material used for fill should be placed in uniform lifts, no more than 8 inches in uncompacted thickness. The fill material should be moisture conditioned, as necessary, and compacted in accordance with the specifications listed in Table 10 below. The relative compaction and moisture content specified in Table 10 are relative to ASTM D 1557, latest edition. Compacted lifts should be firm and non-yielding under the weight of compaction equipment prior to the placement of successive lifts.

**Table 10: Compaction Specifications**

Fill Element	Relative Compaction*	Moisture Content*
General fill for raising of site grades, driveway, parking lots, and patio areas (for fills up to 4 feet thick)	90 percent	Near optimum
For fills greater than 4 feet thick	93 Percent (entire fill)	Near optimum
Upper 6 inches of relatively non-expansive subgrade beneath hardscape	90 percent	Near optimum
Upper 12 inches of relatively expansive subgrade beneath hardscape	~ 90 percent	At least 3 percent over optimum
Aggregate baserock under hardscape	95 percent	Near optimum
½- to ¾-inch Crushed Rock - Compact with at least 3 passes of a vibratory plate with lift-thickness ≤ 12 inches.	see note at left	Not Critical
Backfill of utility trenches using on-site low plasticity soil	90 percent	Near Optimum
Backfill of utility trenches using imported sand	90 percent	Near Optimum

\*Relative to ASTM D 1557 (latest edition)

**Trench Backfill**

In general, bedding and shading materials to be used around underground utilities should be well-graded sand or gravel, conforming to the specifications of the local utility companies or City specifications. Trench backfill placed above utility lines should be placed and



compacted in accordance with the recommendations presented in the following Compaction section of this report or local regulations, if more stringent. On-site soil may be used as trench backfill, provided that it meets the recommendations outlined above for fill material. Trench backfill should be placed and compacted in approximately 8-inch lifts and compacted in accordance with the compaction recommendations presented below. Water jetting of the trench backfill should not be allowed. Trench plugs may be needed in exterior where utilities enter into the building.

#### **Temporary Slopes & Trench Excavations**

The contractor should be responsible for the stability of all temporary cut slopes and trenches excavated at the site, and design and construction of any required shoring and dewatering. Shoring and bracing should be provided in accordance with all applicable local and state safety regulations, including the current OSHA excavation and trench safety standards. Because of the potential for variable soil conditions, field modifications of temporary cut slopes may be required. Unstable materials encountered on the slopes during the excavation should be trimmed off, even if this requires cutting the slope back at flatter inclinations. Murray Engineers, Inc. does not provide shoring design services.

In addition, we recommend that the contractor provide thorough documentation of the condition of nearby buildings, streets, and utilities within approximately 150 feet of the site by video or other means prior to the commencement of the pile driving operations. The contractor should also perform regular surveys during excavation and construction to monitor and document any observed settlement of nearby streets and structures. However, the above recommendations should be considered general in form. It should be noted that the general contractor shall be responsible for all shoring and bracing required to adequately stabilize any planned excavations for the safety of construction workers and protection of any adjacent structures or property lines.

#### **SITE DRAINAGE**

Roof run-off, rain, or irrigation water should not be allowed to pond near the planned buildings, exterior hardscapes, or pavement areas. The buildings should be provided with a roof drainage system. Water collected in the roof drainage system should not be allowed to discharge freely onto the ground surface adjacent to the foundations and should be conveyed away from the building via splash blocks or via buried closed conduits and routed to a suitable discharge outlet. The finished grades should be designed to drain surface water away from the proposed buildings, slabs, pavement areas, and landscape areas to suitable discharge points. The ground surface should have positive gradient away from the structures. Where such surface gradients are difficult to achieve, we recommend that area drains or surface drainage swales be installed to collect surface water and convey it to a suitable discharge location away from the buildings.



We recommend that annual maintenance of the surface drainage systems be performed. This maintenance should include inspection and testing to make sure that the roof drainage system is in good working order and do not leak; inspection and flushing of area drains to make sure that they are free of debris and are in good working order; and inspection of surface drainage outfall locations to verify that introduced water flows freely through the discharge pipes and that no excessive erosion has occurred. If erosion is detected, this office should be contacted to evaluate its extent and to provide mitigation.

## **REQUIRED FUTURE SERVICES**

### **Plan Review**

To better assure conformance of the final design documents with the recommendations contained in this report, and to better comply with the building department's requirements, Murray Engineers, Inc. must review the completed project plans prior to construction. The plans should be made available for our review as soon as possible after completion so that we can better assist in keeping your project schedule on track. We recommend that the following note be added to the architectural, structural, and civil plans:

- The geotechnical aspects of the project, including site grading, foundation excavations, pile foundation construction (if utilized), subgrade preparation beneath mat slab and hardscape, placement and compaction of engineered fill, and installation of site drainage should be performed in accordance with the recommendations of the geotechnical report prepared by Murray Engineers, Inc., dated November 4, 2016. Murray Engineers, Inc. should be provided at least 48 hours advance notification (650-559-9980) of any geotechnical aspects of the construction and should be present to observe and test the earthwork, foundation, and drainage installation phases of the project.

### **Construction Observation Services**

Murray Engineers, Inc. should observe and test (as necessary) the earthwork and foundation phases of construction in order to a) confirm that subsurface conditions exposed during construction are substantially the same as those interpolated from our limited subsurface exploration, on which the analysis and design were based; b) evaluate compliance with the geotechnical design concepts, specifications, and recommendations; and c) allow design changes in the event that subsurface conditions differ from those anticipated. The recommendations in this report are based on limited subsurface information. The nature and extent of variation across the site may not become evident until construction. If variations are exposed during construction, it may be necessary to re-evaluate our recommendations.

## LIMITATIONS

This report has been prepared for the Vantage Data Centers, specifically for developing geotechnical design criteria relating to design and construction of the proposed data center project at 651, 725 and 825 Mathew Street in Santa Clara, California. In the event that any changes in the nature or locations of the proposed improvements are planned, the conclusions and recommendations of this report shall not be considered valid unless such changes are reviewed, and the conclusions and recommendations presented in this report are modified or verified in writing by this firm.

The opinions presented in this report are based upon information obtained from seventeen cone penetration tests and nine borings at widely separated locations, site reconnaissance, and upon local experience and engineering judgment, and have been formulated in accordance with generally accepted geotechnical engineering practices that exist in the San Francisco Bay Area at the time this report was prepared. Further, our recommendations are based on the assumption that soil and geologic conditions at or between the CPTs and borings do not deviate substantially from those encountered. In addition, geotechnical issues may arise during the course of construction that were not apparent at the time this report was prepared. No warranty, expressed or implied, is made or should be inferred. In addition, we are not responsible for data presented by others. The recommendations provided in this report are based on the assumption that we will be retained to provide the Future Services described above in order to evaluate compliance with our recommendations. If we are not retained for these services, Murray Engineers, Inc. cannot assume any responsibility for any potential claims that may arise during or after construction, as a result of misuse or misinterpretation of Murray Engineers, Inc.'s report by others. Furthermore, if another geotechnical consultant is retained for follow-up service to this report, Murray Engineers, Inc. will at that time cease to be the Engineer-of-Record.

The opinions presented in this report are valid as of the present date for the property evaluated. Changes in the condition of a property can occur with the passage of time, whether due to natural processes or the works of man, on this or adjacent properties. In addition, changes in applicable standards of practice can occur, whether from legislation or the broadening of knowledge. Accordingly, the opinions presented in this report may be invalidated, wholly or partially, by changes outside of our control. Therefore, this report is subject to review and should not be relied upon after a period of three years. In addition, this report should not be used and is not applicable for any property other than that evaluated.



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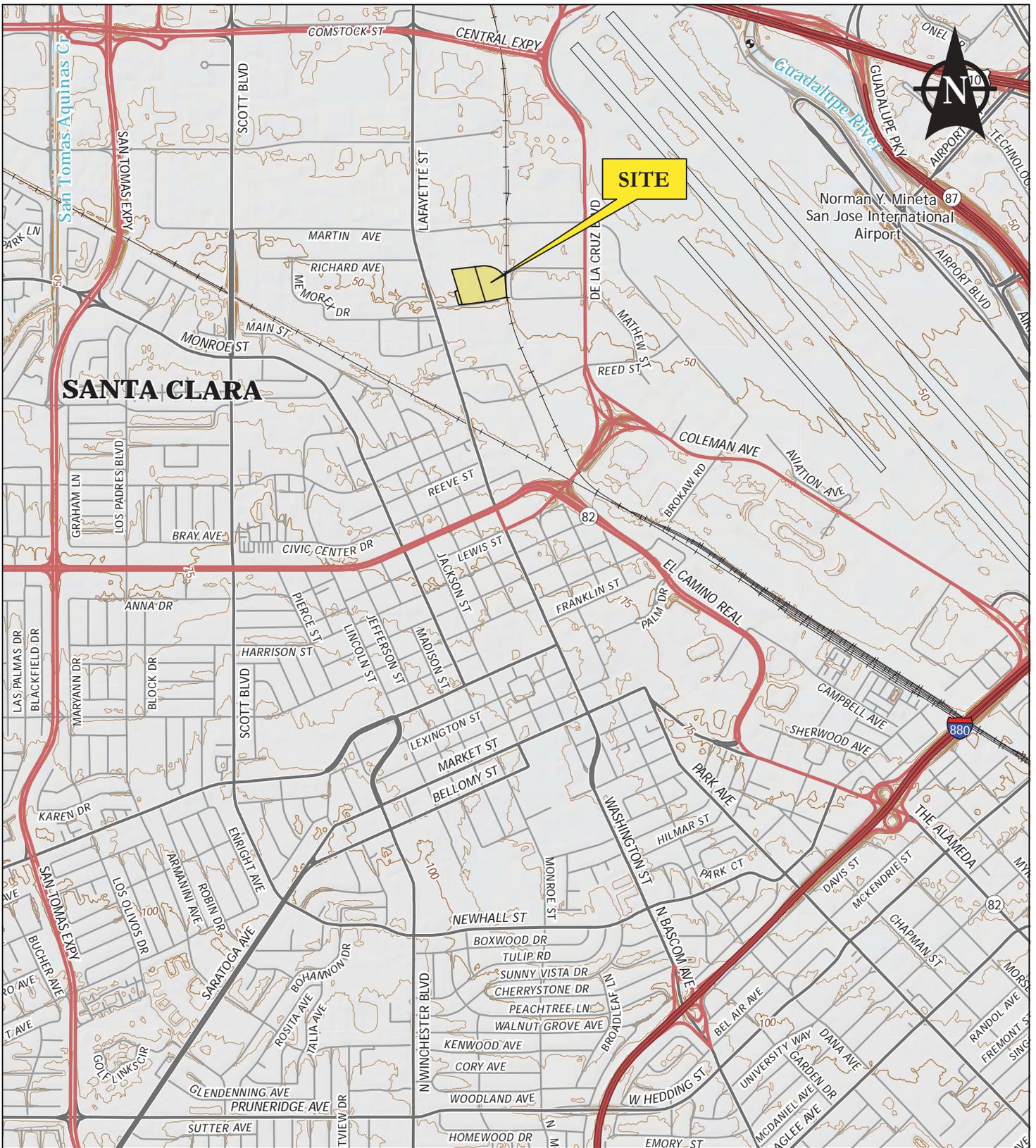
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Base: USGS Topographic Maps, San Jose West Quadrangle, 7.5-Minute Series, 2015 Scale: 1 inch = 2,000 feet



**VANTAGE DATA CENTERS**  
651, 725, 825 MATHEW STREET  
SANTA CLARA, CALIFORNIA

**VICINITY MAP**

**PROJECT NO. 2630-1R1**

**NOVEMBER 2016**

**FIGURE A-1**

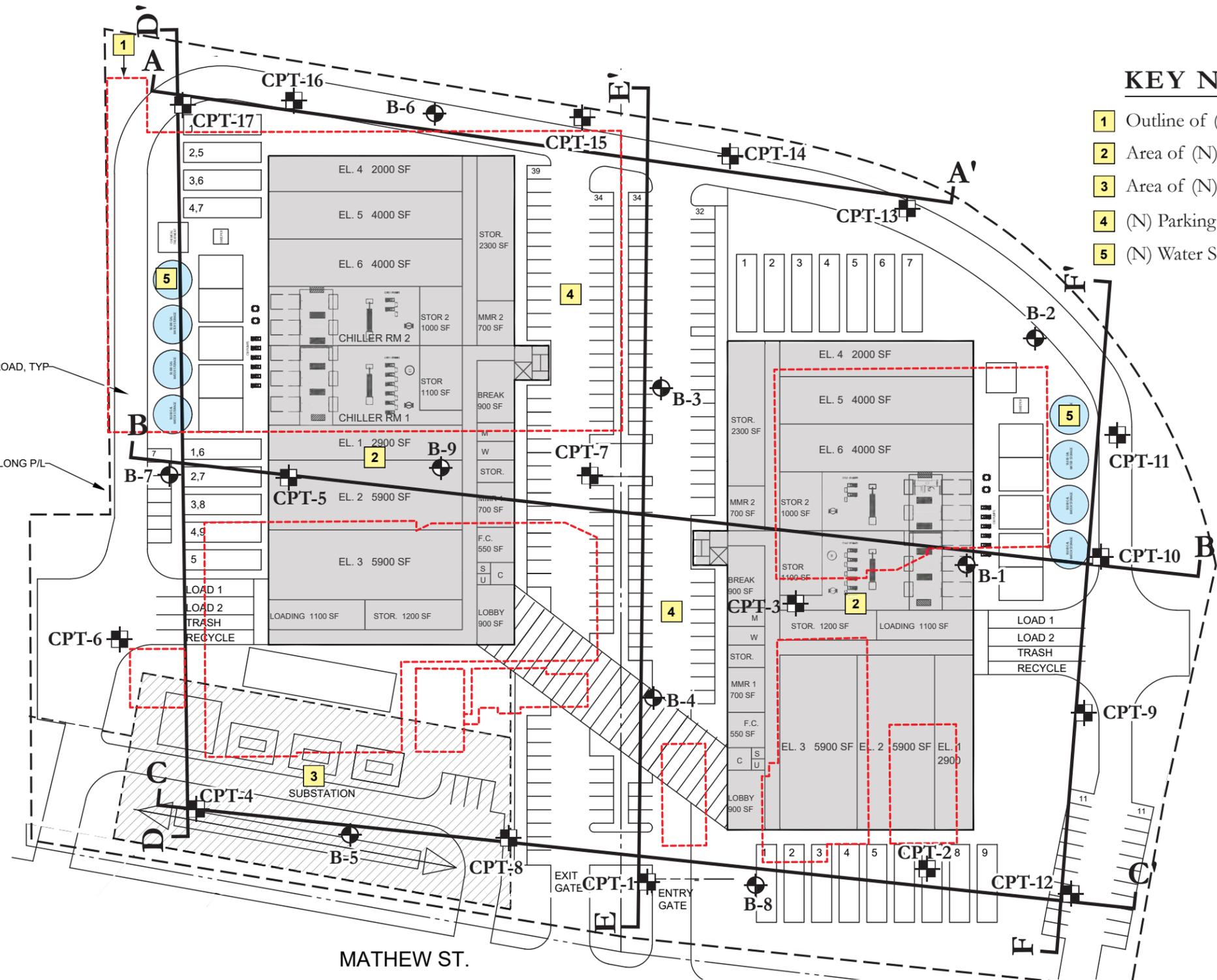


### KEY NOTES

- 1 Outline of (E) Building to be Demolished (Dashed-Typical)
- 2 Area of (N) Four-Story Data Center (Shaded)
- 3 Area of (N) Substation (Hatched)
- 4 (N) Parking Area
- 5 (N) Water Storage Tank (Typical)

22' RING ROAD, TYP

FENCE ALONG P/L



### LEGEND

- B-9 Approximate Location of Soil Boring by Murray Engineers, Inc., September 7, 8, 12 & 26, 2016
- CPT-17 Approximate Location of Cone Penetration Test by Murray Engineers, Inc., September 6, 7 & 8, 2016
- A-A' Location of Cross-Sections (see Figures A-5 to A-10)

Base: Site and Level 1 Plan by CAC Architects, dated August 15, 2016

Approximate Scale: 1 inch = 80 feet

<b>MURRAY ENGINEERS INC</b> <small>GEOTECHNICAL SERVICES</small>		SITE PLAN
<b>VANTAGE DATA CENTERS</b> 651, 725, 825 MATHEW STREET SANTA CLARA, CALIFORNIA		
PROJECT NO. 2630-1R1	NOVEMBER 2016	FIGURE A-2

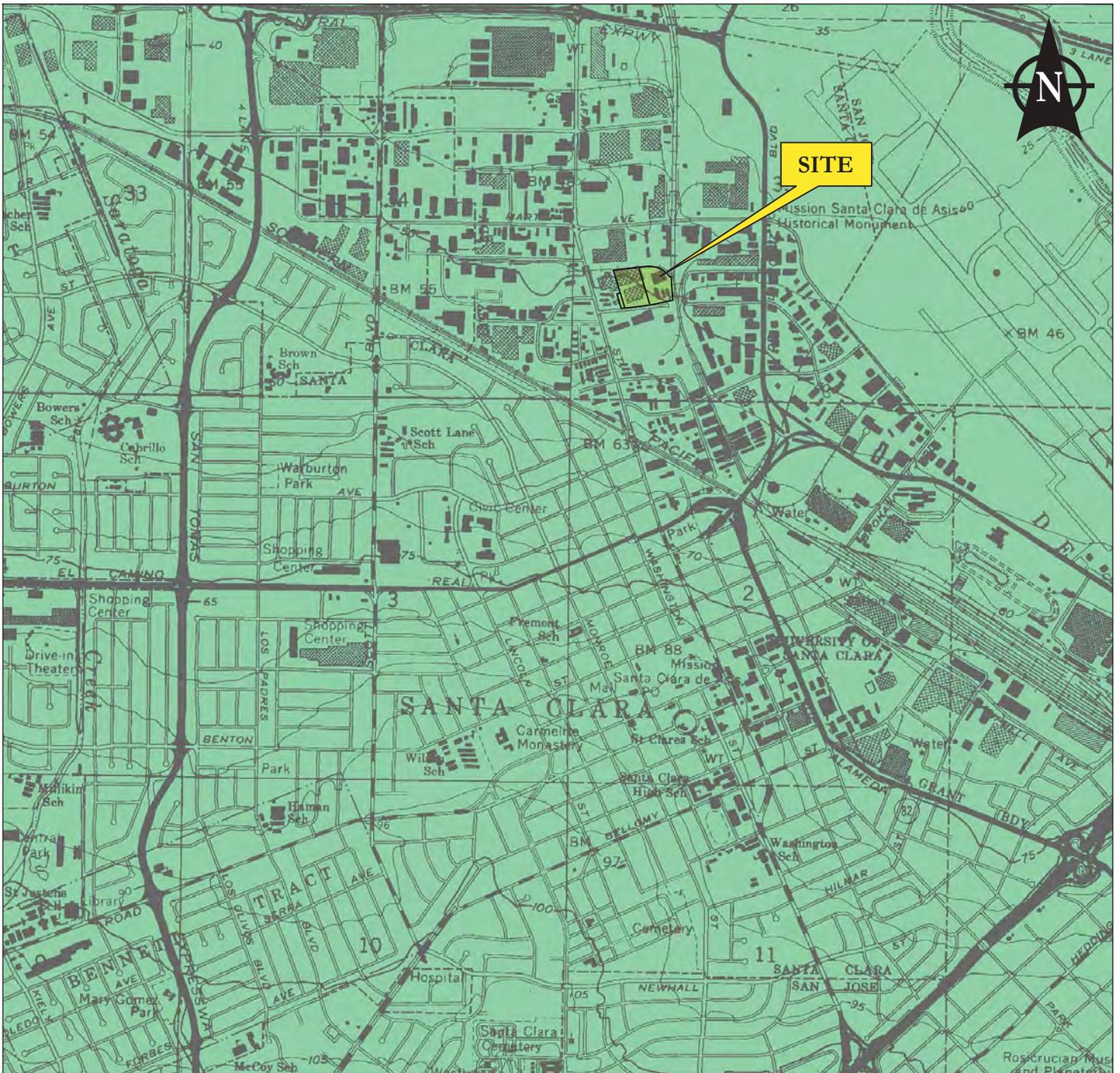


### Legend & Selected Map Symbols

- Qhb Basin Deposits
- Qhf2 Older Alluvial Fan Deposits
- Qhl Levee Deposits
- Qht Stream Terrace Deposits
- Geologic Contact

Base: Preliminary Geologic Map of the San Jose 30 X 60 Minute Quadrangle, California, Wentworth et. al., 1999  
 Approximate Scale: 1 inch = 2,000 feet

	<b>VANTAGE DATA CENTERS</b> 651, 725, 825 MATHEW STREET SANTA CLARA, CALIFORNIA	<b>VICINITY          GEOLOGIC MAP</b>
	<b>PROJECT NO. 2630-1R1</b>	<b>NOVEMBER 2016</b>



## LEGEND



Areas where historic occurrence of liquefaction, or local, geological, geotechnical and groundwater conditions indicate a potential for earthquake-induced liquefaction

Base: State of California Seismic Hazard Zone Map, San Jose West Quadrangle, 2002 | Scale: 1 inch = 2,000 feet



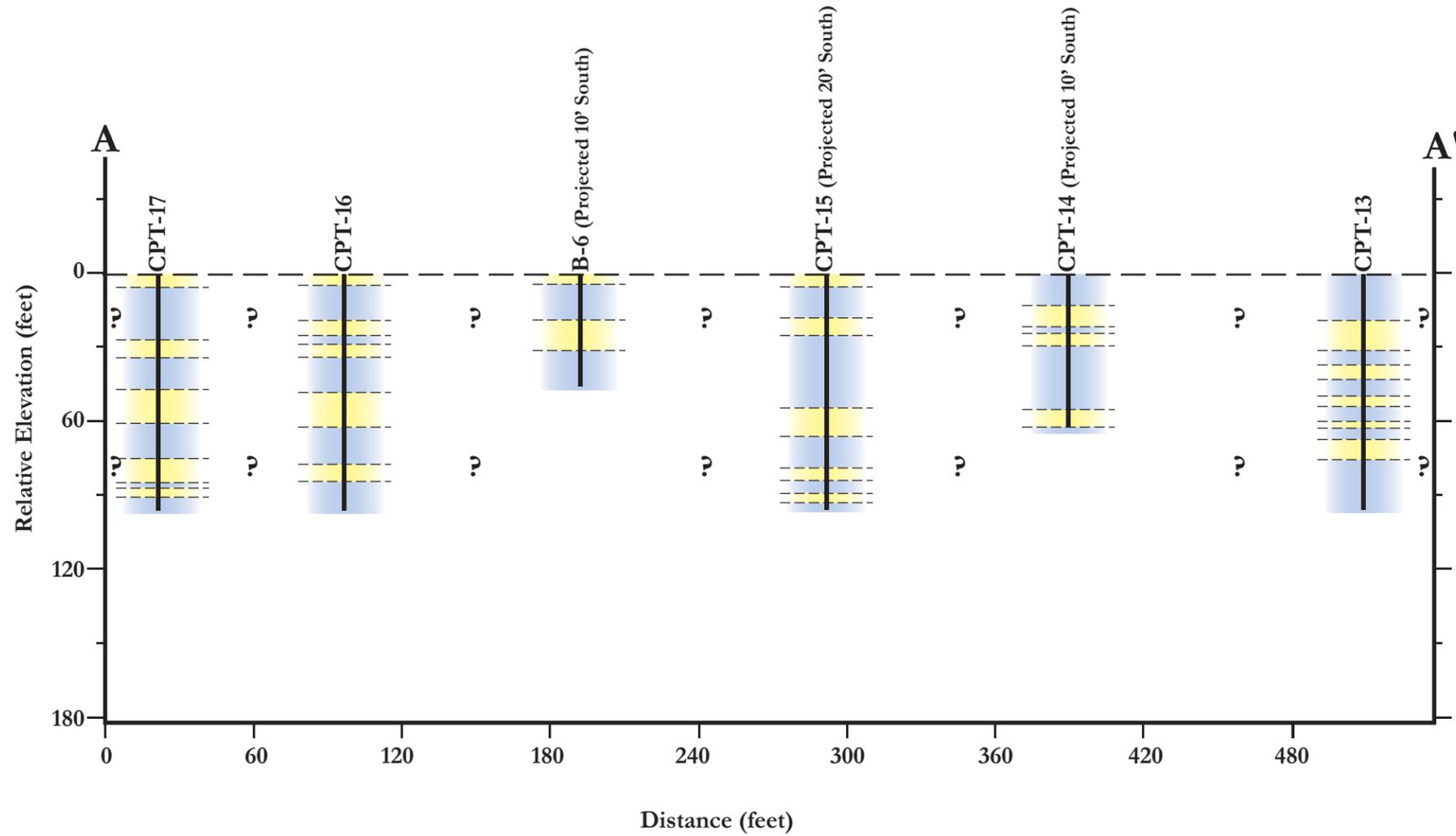
**VANTAGE DATA CENTERS**  
 651, 725, 825 MATHEW STREET  
 SANTA CLARA, CALIFORNIA

**STATE SEISMIC  
 HAZARD ZONES MAP**

PROJECT NO. 2630-1R1

NOVEMBER 2016

FIGURE A-4



*Notes:*

- 1) *The above profile represents a generalized soil cross section interpreted from widely spaced borings and CPT's. Soil deposits may vary in type, strength, and other important properties between points of exploration.*
- 2) *Elevation assumed "level" across site. Some slight variations in topography may occur between borings that are not reflected in the cross sections.*

**LEGEND**

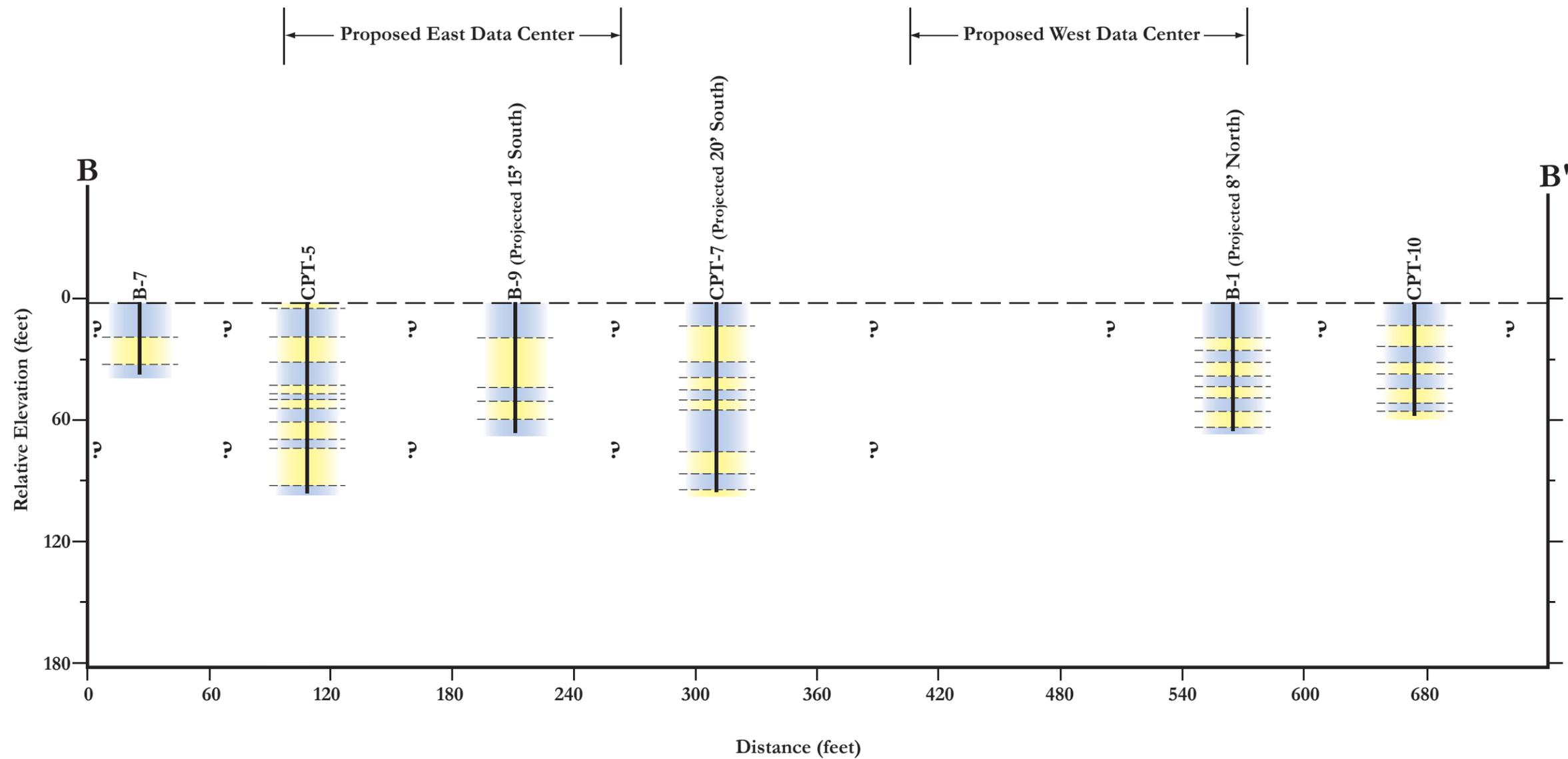
- Predominantly Medium Dense to Very Dense SAND & GRAVEL Deposits with Minor Local Interbeds of Loose Granular Units within Upper Approximate 25 feet.
- Predominantly Medium Stiff to Very Stiff SILT & CLAY Deposits with Minor Local Interbeds of Softer Fine-Grained Units.

-----? Soil Depositional Contact, dashed where approximate, queried where uncertain

Base: Site and Level 1 Plan by CAC Architects, dated August 15, 2016

Approximate Scale: 1 inch = 60 feet (horizontal = vertical)

<b>MURRAY</b> <small>ENGINEERS INC</small> <small>GEOTECHNICAL SERVICES</small>	<b>GEOLOGIC          CROSS-SECTION A-A'</b>	
<b>VANTAGE DATA CENTERS</b> 651, 725, 825 MATHEW STREET SANTA CLARA, CALIFORNIA		
<b>PROJECT NO.</b> 2630-1R1	<b>NOVEMBER 2016</b>	<b>FIGURE A-5</b>



*Notes:*

- 1) The above profile represents a generalized soil cross section interpreted from widely spaced borings and CPT's. Soil deposits may vary in type, strength, and other important properties between points of exploration.
- 2) Elevation assumed "level" across site. Some slight variations in topography may occur between borings that are not reflected in the cross sections.

**LEGEND**

Predominantly Medium Dense to Very Dense SAND & GRAVEL Deposits with Minor Local Interbeds of Loose Granular Units within Upper Approximate 25 feet.

Predominantly Medium Stiff to Very Stiff SILT & CLAY Deposits with Minor Local Interbeds of Softer Fine-Grained Units.

-----? Soil Depositional Contact, dashed where approximate, queried where uncertain

Base: Site and Level 1 Plan by CAC Architects, dated August 15, 2016

Approximate Scale: 1 inch = 60 feet (horizontal = vertical)



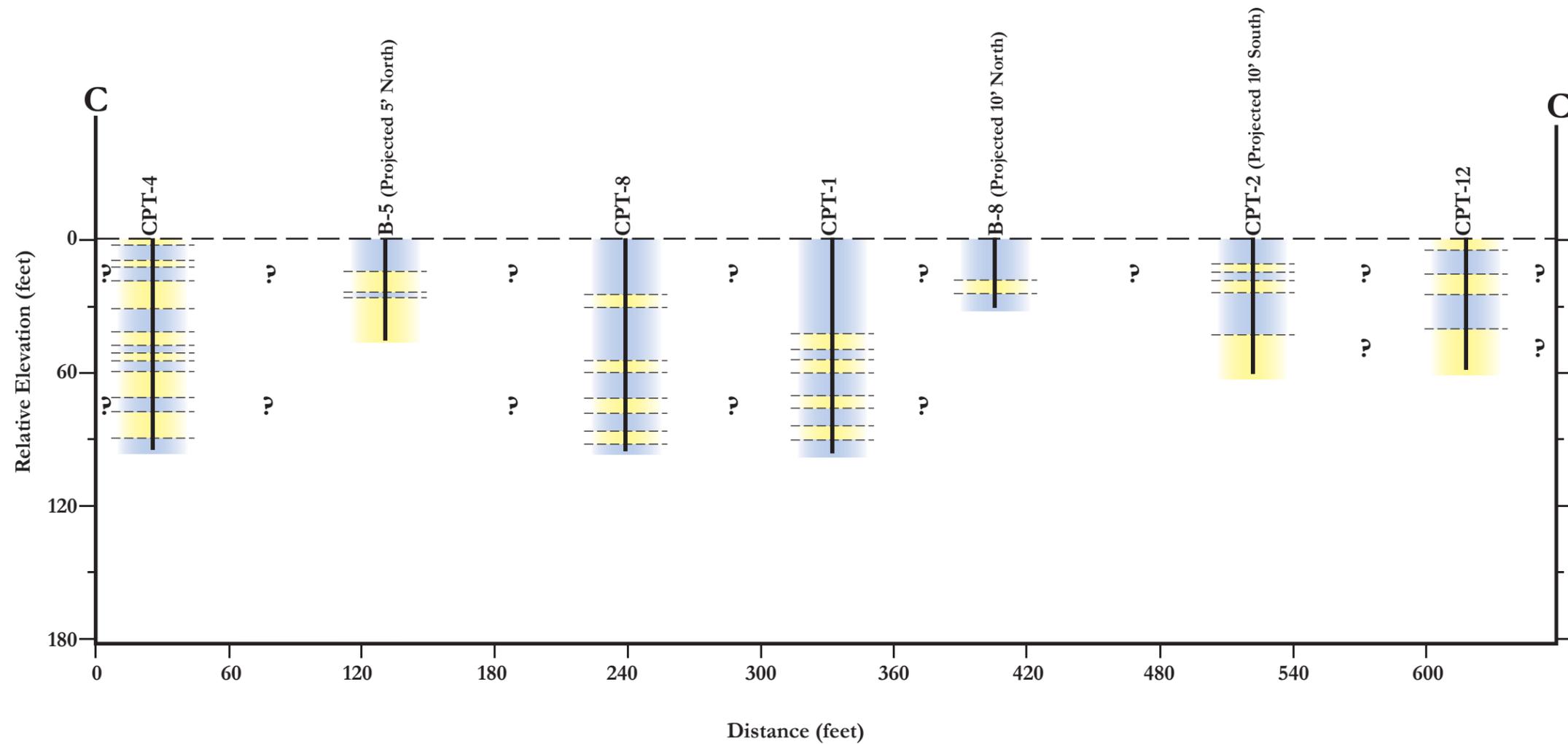
**GEOLOGIC CROSS-SECTION B-B'**

**VANTAGE DATA CENTERS**  
 651, 725, 825 MATHEW STREET  
 SANTA CLARA, CALIFORNIA

**PROJECT NO.**  
2630-1R1

**NOVEMBER 2016**

**FIGURE A-6**



*Notes:*

- 1) *The above profile represents a generalized soil cross section interpreted from widely spaced borings and CPT's. Soil deposits may vary in type, strength, and other important properties between points of exploration.*
- 2) *Elevation assumed "level" across site. Some slight variations in topography may occur between borings that are not reflected in the cross sections.*

**LEGEND**

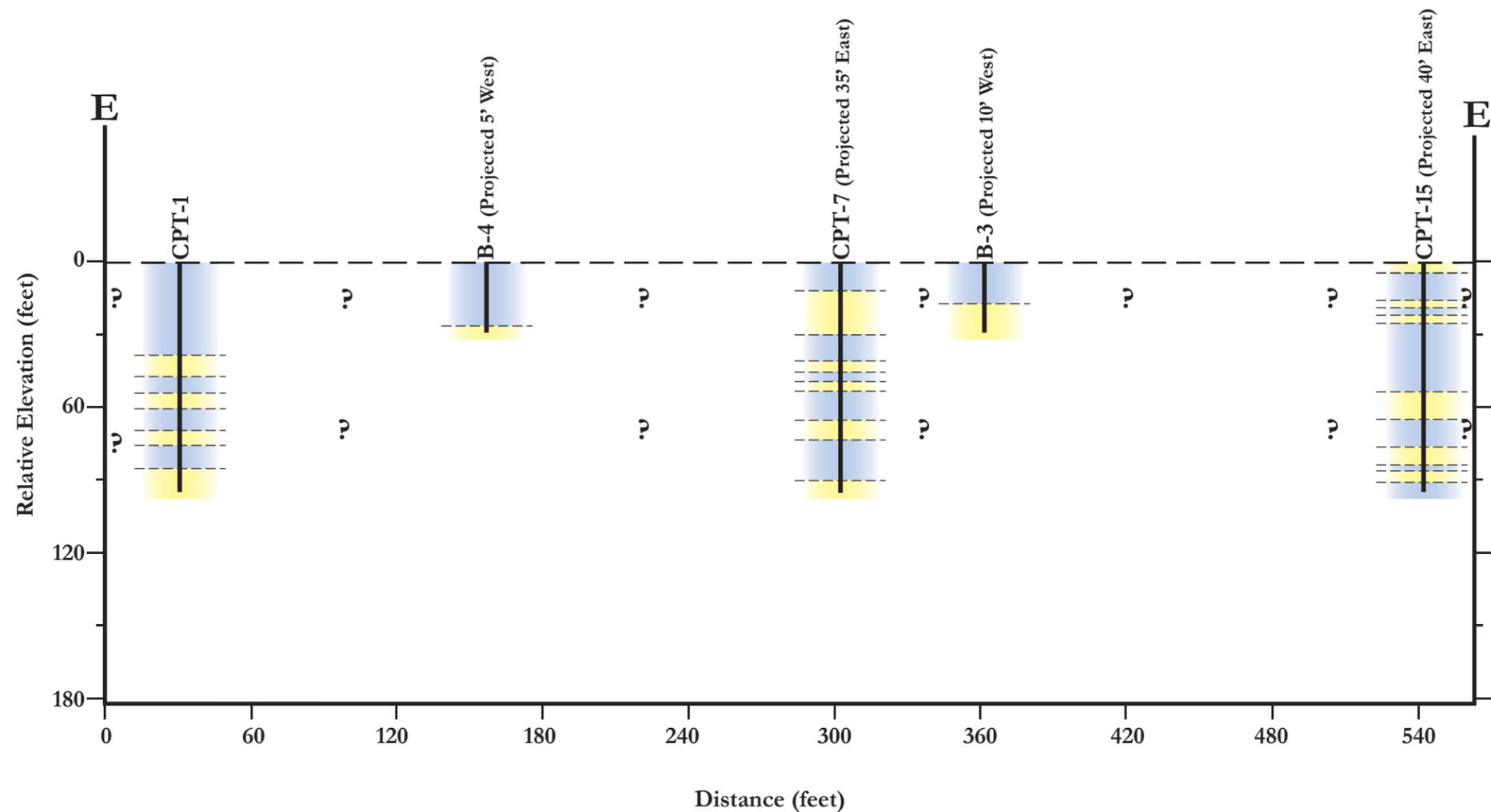
- Predominantly Medium Dense to Very Dense SAND & GRAVEL Deposits with Minor Local Interbeds of Loose Granular Units within Upper Approximate 25 feet.
- Predominantly Medium Stiff to Very Stiff SILT & CLAY Deposits with Minor Local Interbeds of Softer Fine-Grained Units.
- Soil Depositional Contact, dashed where approximate, queried where uncertain

Base: Site and Level 1 Plan by CAC Architects, dated August 15, 2016

Approximate Scale: 1 inch = 60 feet (horizontal = vertical)

<b>MURRAY</b> <b>ENGINEERS INC</b> <small>GEOTECHNICAL SERVICES</small>	<b>GEOLOGIC</b> <b>CROSS-SECTION C-C'</b>	
<b>VANTAGE DATA CENTERS</b> 651, 725, 825 MATHEW STREET SANTA CLARA, CALIFORNIA		
<b>PROJECT NO.</b> 2630-1R1	<b>NOVEMBER 2016</b>	<b>FIGURE A-7</b>





*Notes:*

- 1) *The above profile represents a generalized soil cross section interpreted from widely spaced borings and CPT's. Soil deposits may vary in type, strength, and other important properties between points of exploration.*
- 2) *Elevation assumed "level" across site. Some slight variations in topography may occur between borings that are not reflected in the cross sections.*

**LEGEND**

Predominantly Medium Dense to Very Dense SAND & GRAVEL Deposits with Minor Local Interbeds of Loose Granular Units within Upper Approximate 25 feet.

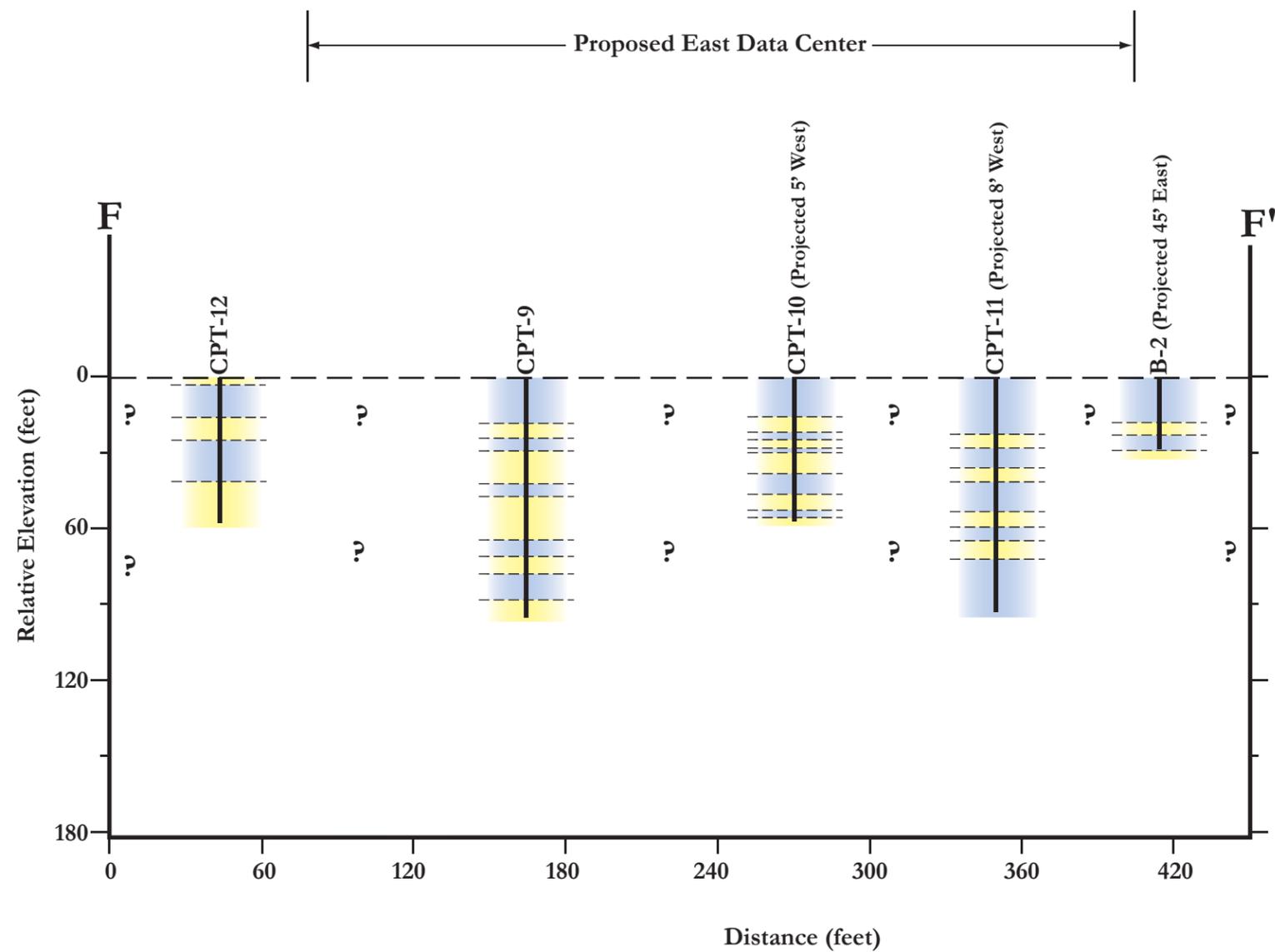
Predominantly Medium Stiff to Very Stiff SILT & CLAY Deposits with Minor Local Interbeds of Softer Fine-Grained Units.

-----? Soil Depositional Contact, dashed where approximate, queried where uncertain

Base: Site and Level 1 Plan by CAC Architects, dated August 15, 2016

Approximate Scale: 1 inch = 60 feet (horizontal = vertical)

	<b>GEOLOGIC CROSS-SECTION E-E'</b>	
<b>VANTAGE DATA CENTERS</b> 651, 725, 825 MATHEW STREET SANTA CLARA, CALIFORNIA		
<b>PROJECT NO.</b> 2630-1R1	<b>NOVEMBER 2016</b>	<b>FIGURE A-9</b>



*Notes:*

- 1) *The above profile represents a generalized soil cross section interpreted from widely spaced borings and CPT's. Soil deposits may vary in type, strength, and other important properties between points of exploration.*
- 2) *Elevation assumed "level" across site. Some slight variations in topography may occur between borings that are not reflected in the cross sections.*

**LEGEND**

Predominantly Medium Dense to Very Dense SAND & GRAVEL Deposits with Minor Local Interbeds of Loose Granular Units within Upper Approximate 25 feet.

Predominantly Medium Stiff to Very Stiff SILT & CLAY Deposits with Minor Local Interbeds of Softer Fine-Grained Units.

-----? Soil Depositional Contact, dashed where approximate, queried where uncertain

Base: Site and Level 1 Plan by CAC Architects, dated August 15, 2016

Approximate Scale: 1 inch = 60 feet (horizontal = vertical)



**GEOLOGIC CROSS-SECTION F-F'**

**VANTAGE DATA CENTERS**  
651, 725, 825 MATHEW STREET  
SANTA CLARA, CALIFORNIA

**PROJECT NO.**  
2630-1R1

**NOVEMBER 2016**

**FIGURE A-10**

Date(s) Drilled	<b>September 8 2016</b>	Logged By	<b>WT</b>	Checked By	<b>RH</b>
Drilling Method	<b>Continuous Flight Auger</b>	Drill Bit Size/Type	<b>4 inch Hollow Stem Auger</b>	Total Depth of Borehole	<b>65 feet bgs</b>
Drill Rig Type	<b>Truck Mounted Drill Rig</b>	Drilling Contractor	<b>Exploration Geoservices Inc.</b>	Approximate Surface Elevation	--
Groundwater Level and Date Measured	<b>14 feet ATD 6 feet after 2 hours</b>	Sampling Method(s)	<b>3" OD 2.5" OD 2" OD SPT Split Spoon Samplers</b>	Hammer Data	<b>140 lb 30 in drop rope cathead</b>
Borehole Backfill	<b>Grout</b>	Location	<b>Area of proposed east data center</b>		

Depth, feet	Sample Type	Resistance, blows/foot	Relative Consistency	USCS Symbol	MATERIAL DESCRIPTION	Water Content, %	Dry Density (PCF)
0			Stiff	CL/CH	4" CONCRETE over 8" BASEROCK		
15		15	Medium Stiff to Stiff	CH	FAT CLAY, dark brown, heterogeneous, high plasticity, minor subangular gravel, moist (Alluvium) PI=27%; LL=49% (sample from 1 to 2.5 feet)	14	
10		10				35	
5		6				34	
10		10	Very Stiff	CL	FAT CLAY, olive brown, homogeneous, high plasticity, moist (Alluvium) PI=43%; LL=69% (sample from 2.5 to 4 feet)	27	92
15		17				26	
20		25	Medium Dense	SP-SC	SAND to CLAYEY SAND, dark gray, fine- to medium-grained, trace subrounded gravel, wet (Alluvium)	17	
25		16	Very Stiff	CL	LEAN CLAY, gray, homogeneous, low plasticity, trace fine-grained sand, wet (Alluvium) Su=0.8 ksf (sample from 24 to 25.1 feet)	23	
30		24				20	
35		54	Very Dense	SW	SAND, dark gray, homogeneous, fine- to coarse-grained, wet (Alluvium)	14	
40		9				28	
45		19	Medium Dense	SP	SAND, dark gray, homogeneous, fine-grained, wet (Alluvium)	25	99
50		23	Very Stiff	CL	SANDY CLAY, olive brown, homogeneous, low plasticity, fine-grained sand, wet (Alluvium)	22	
55		31				23	
60		54	Very Dense	SP	SAND, dark gray, homogeneous, fine- to medium-grained, wet (Alluvium)		
65		37	Hard	CL	SANDY CLAY, olive brown, homogeneous, low plasticity, fine-grained sand, wet (Alluvium) Bottom of Boring at 65 feet bgs	23	

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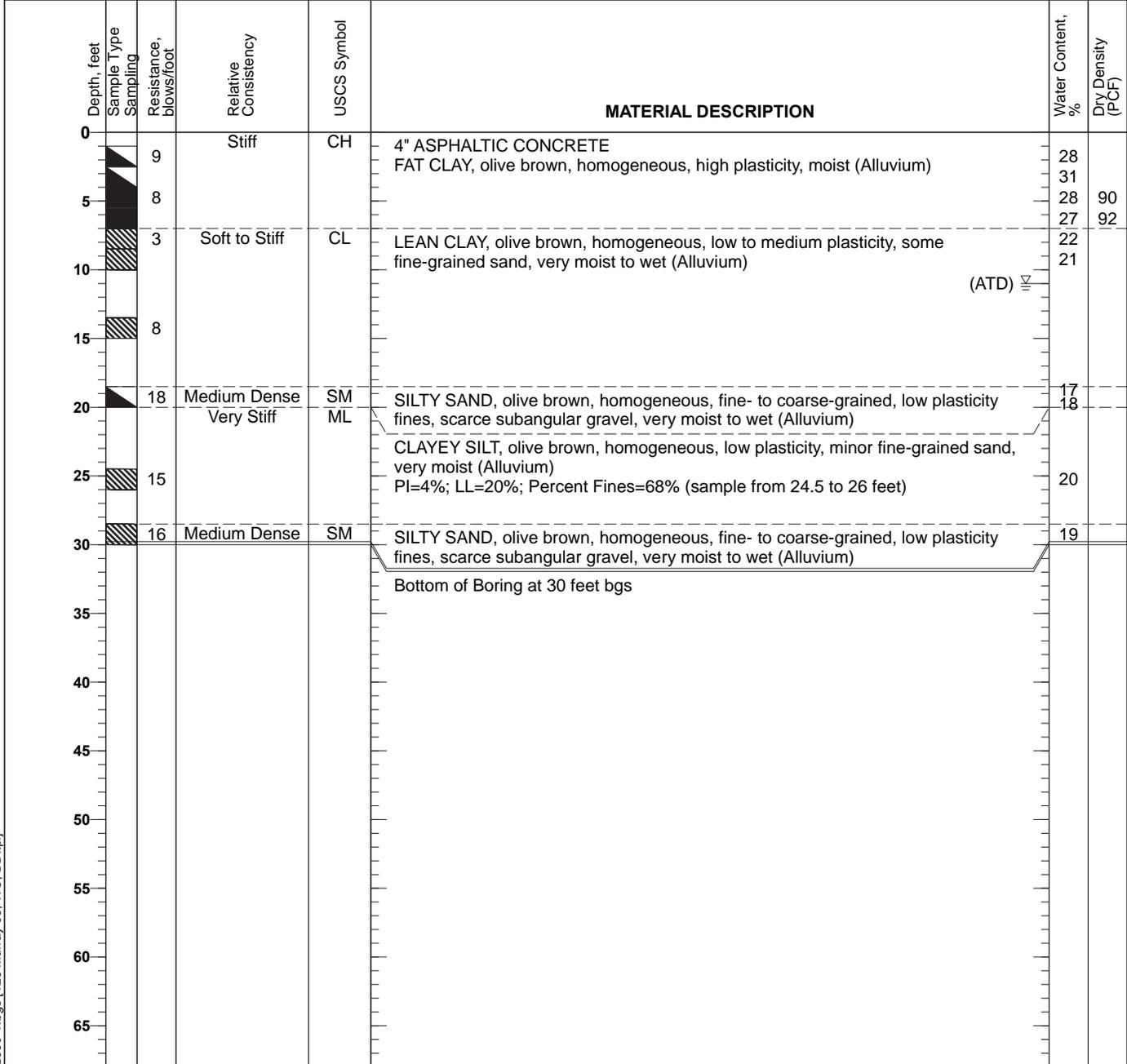
**VANTAGE DATA CENTERS**  
**651, 725, 825 MATHEW STREET**  
**SANTA CLARA, CALIFORNIA**

**PROJECT NO. 2630-1R1**      **NOVEMBER 2016**

**LOG OF BORING B-1**

**FIGURE B-1**

Date(s) Drilled	<b>September 8 2016</b>	Logged By	<b>WT</b>	Checked By	<b>RH</b>
Drilling Method	<b>Continuous Flight Auger</b>	Drill Bit Size/Type	<b>4 inch Hollow Stem Auger</b>	Total Depth of Borehole	<b>30 feet bgs</b>
Drill Rig Type	<b>Truck Mounted Drill Rig</b>	Drilling Contractor	<b>Exploration Geoservices Inc.</b>	Approximate Surface Elevation	--
Groundwater Level and Date Measured	<b>11 feet ATD</b>	Sampling Method(s)	<b>3" OD 2.5" OD 2" OD SPT Split Spoon Samplers</b>	Hammer Data	<b>140 lb 30 in drop rope cathead</b>
Borehole Backfill	<b>Grout</b>	Location	<b>Northern corner of proposed east data center</b>		



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**PROJECT NO. 2630-1R1**      **NOVEMBER 2016**

**LOG OF BORING B-2**

**FIGURE B-2**

Date(s) Drilled <b>September 8 2016</b>	Logged By <b>WT</b>	Checked By <b>RH</b>
Drilling Method <b>Continuous Flight Auger</b>	Drill Bit Size/Type <b>4 inch Hollow Stem Auger</b>	Total Depth of Borehole <b>30 feet bgs</b>
Drill Rig Type <b>Truck Mounted Drill Rig</b>	Drilling Contractor <b>Exploration Geoservices Inc.</b>	Approximate Surface Elevation <b>--</b>
Groundwater Level and Date Measured <b>12 feet ATD 10 feet after 2 hours</b>	Sampling Method(s) <b>3" OD 2.5" OD 2" OD SPT Split Spoon Samplers</b>	Hammer Data <b>140 lb 30 in drop rope cathead</b>
Borehole Backfill <b>Cuttings</b>	Location <b>Proposed central parking area</b>	

Depth, feet	Sample Type	Resistance, blows/foot	Relative Consistency	USCS Symbol	MATERIAL DESCRIPTION	Water Content, %	Dry Density (PCF)
0			Stiff	CL/CH	5" ASPHALTIC CONCRETE over 4" BASEROCK		
16		16	Stiff	CH	FAT CLAY, dark brown, heterogeneous, high plasticity, minor subangular gravel, moist (Alluvium)	20	
15		15				27	
5		16			FAT CLAY, olive brown, homogeneous, high plasticity, moist (Alluvium)	30	
10		10				32	
					(after 2 hours)		
					(ATD)		
15		22	Very Stiff	CL	LEAN CLAY, olive brown, homogeneous, low to medium plasticity, trace fine-grained sand, very moist to wet (Alluvium)	26	
					Su=1.8 ksf (sample from 13.5 to 15 feet)		
20		29	Medium Dense	SC	CLAYEY SAND, gray, homogeneous, fine- to medium-grained, low plasticity fines, wet (Alluvium)	25	
25		22				18	
30		46	Dense	SP	SAND, dark gray to light gray, homogeneous, medium- to coarse-grained, very moist (Alluvium)	22	
					Bottom of Boring at 30 feet bgs		
35							
40							
45							
50							
55							
60							
65							

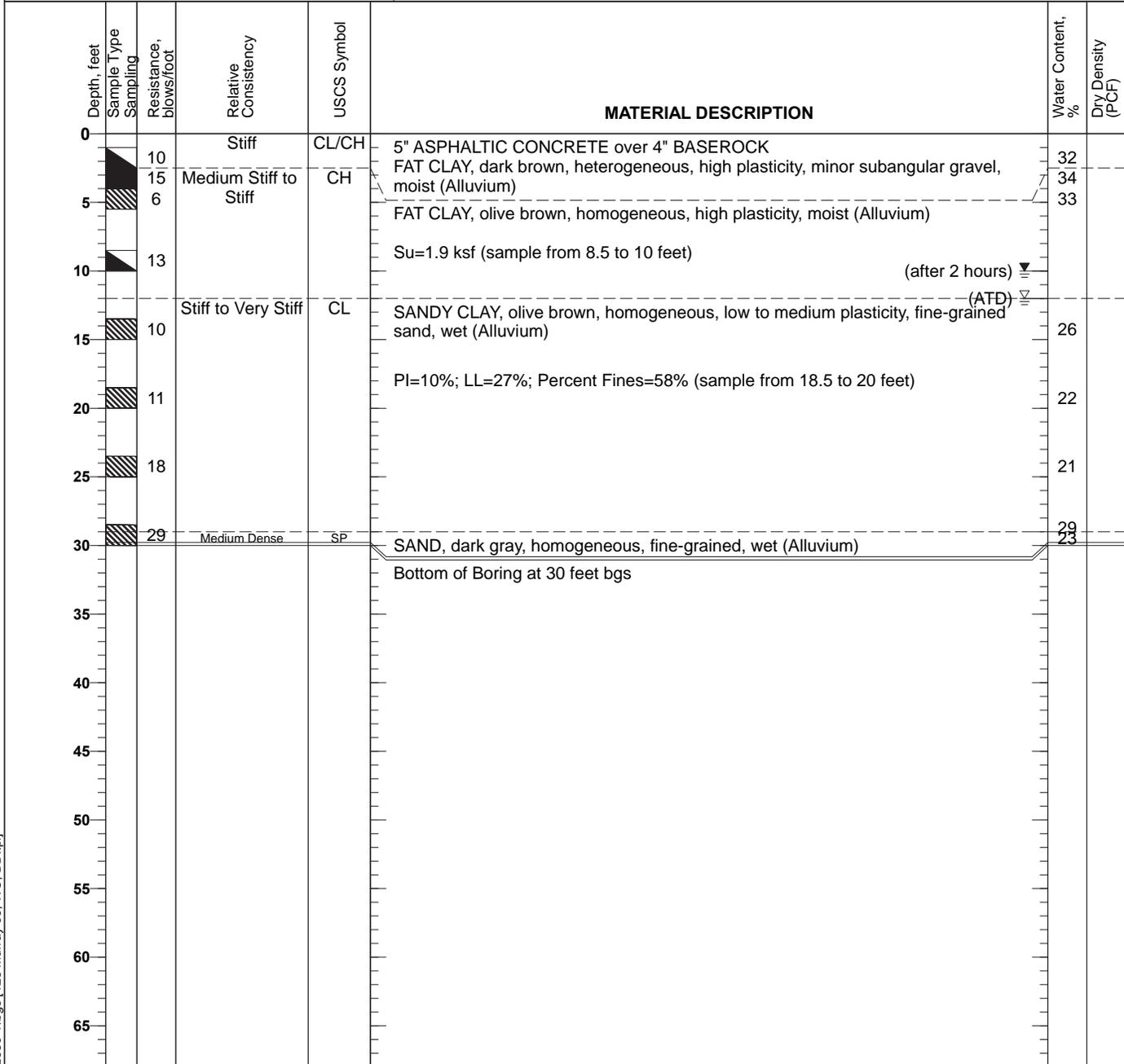
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 SANTA CLARA, CALIFORNIA  
 PROJECT NO. 2630-1R1      NOVEMBER 2016

**LOG OF BORING B-3**  
 FIGURE B-3

Date(s) Drilled <b>September 8 2016</b>	Logged By <b>WT</b>	Checked By <b>RH</b>
Drilling Method <b>Continuous Flight Auger</b>	Drill Bit Size/Type <b>4 inch Hollow Stem Auger</b>	Total Depth of Borehole <b>30 feet bgs</b>
Drill Rig Type <b>Truck Mounted Drill Rig</b>	Drilling Contractor <b>Exploration Geoservices Inc.</b>	Approximate Surface Elevation <b>--</b>
Groundwater Level and Date Measured <b>12 feet ATD 10 feet after 2 hours</b>	Sampling Method(s) <b>3" OD 2.5" OD 2" OD SPT Split Spoon Samplers</b>	Hammer Data <b>140 lb 30 in drop rope cathead</b>
Borehole Backfill <b>Cuttings</b>	Location <b>Proposed central parking area</b>	



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 PROJECT NO. 2630-1R1      NOVEMBER 2016

**LOG OF BORING B-4**  
 FIGURE B-4

Date(s) Drilled <b>September 7 2016</b>	Logged By <b>WT</b>	Checked By <b>RH</b>
Drilling Method <b>Continuous Flight Auger</b>	Drill Bit Size/Type <b>4 inch Hollow Stem Auger</b>	Total Depth of Borehole <b>45 feet bgs</b>
Drill Rig Type <b>Truck Mounted Drill Rig</b>	Drilling Contractor <b>Exploration Geoservices Inc.</b>	Approximate Surface Elevation <b>--</b>
Groundwater Level and Date Measured <b>12 feet ATD 9 feet after 2 hours</b>	Sampling Method(s) <b>3" OD 2.5" OD 2" OD SPT Split Spoon Samplers</b>	Hammer Data <b>140 lb 30 in drop rope cathead</b>
Borehole Backfill <b>Cuttings</b>	Location <b>Area of proposed substation</b>	

Depth, feet	Sample Type	Resistance, blows/foot	Relative Consistency	USCS Symbol	MATERIAL DESCRIPTION	Water Content, %	Dry Density (PCF)
0			Stiff	CH	6" ASPHALTIC CONCRETE over 3" BASEROCK	9	
16		16	Stiff to Very Stiff	CH	FILL: GRAVELLY CLAY, dark brown, heterogeneous, high plasticity, minor subangular gravel, trace coarse-grained sand, moist	30	
19		15				28	
5			Stiff	CL	LEAN CLAY, olive brown, low to medium plasticity, moist (Alluvium)	23	99
11						(ATD)	
15		16	Medium Dense	SP	SAND, olive brown, homogeneous, fine-grained, very moist (Alluvium)	23	
20		20	Medium Dense	SC	CLAYEY SAND, olive brown, homogeneous, fine-grained, low plasticity fines, moist (Alluvium)	21	
25		10	Stiff	CL	SILTY CLAY, gray, homogeneous, low plasticity, moist (Alluvium)	23	
			Medium Dense	SC	CLAYEY SAND, brown, homogeneous, medium- to coarse-grained, low plasticity fines, very moist to wet (Alluvium)	20	
30		88/10"	Very Dense	SP	SILTY SAND, olive brown, fine- to medium-grained, low plasticity fines, minor subangular gravel, very moist (Alluvium)	19	99
35		86	Very Dense	SP	SAND, olive brown, fine- to coarse-grained, minor subangular gravel, moist to wet (Alluvium)	12	
40		57				10	
45					Bottom of Boring at 45 feet bgs	15	
50							
55							
60							
65							

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**PROJECT NO. 2630-1R1**      **NOVEMBER 2016**

**LOG OF BORING B-5**

**FIGURE B-5**

Date(s) Drilled <b>September 12 2016</b>	Logged By <b>D</b>	Checked By <b>RH</b>
Drilling Method <b>Continuous Flight Auger</b>	Drill Bit Size/Type <b>4 inch Hollow Stem Auger</b>	Total Depth of Borehole <b>45 feet bgs</b>
Drill Rig Type <b>Truck Mounted Drill Rig</b>	Drilling Contractor <b>Exploration Geoservices Inc.</b>	Approximate Surface Elevation <b>--</b>
Groundwater Level and Date Measured <b>11 feet ATD</b>	Sampling Method(s) <b>3" OD 2.5" OD 2" OD SPT Split Spoon Samplers</b>	Hammer Data <b>140 lb 30 in drop rope cathead</b>
Borehole Backfill <b>Grout</b>	Location <b>Northern corner of proposed west data center</b>	

Depth, feet	Sample Type	Resistance, blows/foot	Relative Consistency	USCS Symbol	MATERIAL DESCRIPTION	Water Content, %	Dry Density (PCF)
0		8	Loose Medium Stiff	SM CL/CH	LANDSCAPE FILL: SILTY SAND, olive brown, homogeneous, fine- to coarse-grained sand, low plasticity fines, scarce subangular gravel, very moist to wet, moist (Alluvium)	11 36 31	
5		6	Medium Stiff	CH	FAT CLAY, dark brown, heterogeneous, high plasticity, minor subangular gravel, moist (Alluvium)	29 20	88 95
10		6			FAT CLAY, olive brown, homogeneous, high plasticity, moist (Alluvium) Phi=14.5; C=1200psf (sample from 4.5 to 6 feet) (ATD)	18	102
15		4	Soft to Medium Stiff	CL	LEAN CLAY, olive brown, homogeneous, low to medium plasticity, minor fine-grained sand, very moist to wet (Alluvium) PI=26%; LL=44%; Percent Fines=78% (sample from 13.5 to 15 feet)	26 29	
20		19	Medium Dense	SW	SAND with GRAVEL, olive brown, homogeneous, fine- to coarse-grained, subangular gravel, very moist to wet (Alluvium)	15	
25		13	Medium Dense	SM	SILTY SAND, olive brown, homogeneous, fine-grained, low plasticity fines, moist (Alluvium)	19	108
30		8	Stiff to Very Stiff	CL	LEAN CLAY, dark yellowish brown to gray, homogeneous, low plasticity, trace fine-grained sand, moist (Alluvium)	18	
35		8				26	
40		10				20	
45		22			Bottom of Boring at 45 feet bgs	23	
50							
55							
60							
65							

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**PROJECT NO. 2630-1R1**      **NOVEMBER 2016**

**LOG OF BORING B-6**

**FIGURE B-6**

Date(s) Drilled <b>September 26 2016</b>	Logged By <b>D</b>	Checked By <b>RH</b>
Drilling Method <b>Continuous Flight Auger</b>	Drill Bit Size/Type <b>4 inch Hollow Stem Auger</b>	Total Depth of Borehole <b>35 feet bgs</b>
Drill Rig Type <b>Truck Mounted Drill Rig</b>	Drilling Contractor <b>Exploration Geoservices Inc.</b>	Approximate Surface Elevation <b>--</b>
Groundwater Level and Date Measured <b>8.6 feet ATD</b>	Sampling Method(s) <b>3" OD 2.5" OD 2" OD SPT Split Spoon Samplers</b>	Hammer Data <b>140 lb 30 in drop rope cathead</b>
Borehole Backfill <b>Grout</b>	Location <b>West of proposed west data center</b>	

Depth, feet	Sample Type	Resistance, blows/foot	Relative Consistency	USCS Symbol	MATERIAL DESCRIPTION	Water Content, %	Dry Density (PCF)
0							
0 - 16	16		Stiff to Medium Stiff	CH	2" ASPHALTIC CONCRETE		
16 - 23	7				FAT CLAY, olive brown, homogeneous, high plasticity, moist (Alluvium)	29	
23 - 30	7		Medium Stiff to Stiff	CL	LEAN CLAY, olive brown, homogeneous, low to medium plasticity, very moist to wet (Alluvium)	37	81
30 - 36	8				(ATD) $\nabla$	25	91
36 - 46	10		Medium Dense	SC	CLAYEY SAND, yellowish brown, homogeneous, medium- to coarse-grained, low plasticity fines, very moist to wet (Alluvium)	22	
46 - 54	8		Loose to Medium Dense	SW	SAND with GRAVEL, olive brown, homogeneous, fine- to coarse-grained sand, subangular gravel, very moist to wet (Alluvium)	36	
54 - 60	16		Medium Stiff	CL	LEAN CLAY, dark olive brown to gray, homogeneous, low plasticity, trace fine-grained sand, moist (Alluvium)	31	
60 - 66	6					32	
66 - 72						12	
72 - 78						24	
78 - 84						23	
84 - 90					Bottom of Boring at 35 feet bgs		

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**PROJECT NO. 2630-1R1**      **NOVEMBER 2016**

**LOG OF BORING B-7**

**FIGURE B-7**

Date(s) Drilled <b>September 12 2016</b>	Logged By <b>D</b>	Checked By <b>RH</b>
Drilling Method <b>Continuous Flight Auger</b>	Drill Bit Size/Type <b>4 inch Hollow Stem Auger</b>	Total Depth of Borehole <b>30 feet bgs</b>
Drill Rig Type <b>Truck Mounted Drill Rig</b>	Drilling Contractor <b>Exploration Geoservices Inc.</b>	Approximate Surface Elevation <b>--</b>
Groundwater Level and Date Measured <b>10 feet ATD</b>	Sampling Method(s) <b>3" OD 2.5" OD 2" OD SPT Split Spoon Samplers</b>	Hammer Data <b>140 lb 30 in drop rope cathead</b>
Borehole Backfill <b>Grout</b>	Location <b>Southern corner of proposed east data center</b>	

Depth, feet	Sample Type	Resistance, blows/foot	Relative Consistency	USCS Symbol	MATERIAL DESCRIPTION	Water Content, %	Dry Density (PCF)
0							
0 - 19		19	Very Stiff	CL/CH	4" ASPHALTIC CONCRETE over 4" BASEROCK	30	
19 - 27		8	Stiff	CH	FAT CLAY, dark brown, heterogeneous, high plasticity, minor subangular gravel, moist (Alluvium)	30	
27 - 34		8			FAT CLAY, olive brown, homogeneous, high plasticity, moist (Alluvium)	36	74
34 - 36		9				34	78
36 - 38		9				28	
38 - 10			Medium Stiff	CL	LEAN CLAY, olive brown, homogeneous, low to medium plasticity, very moist to wet (Alluvium) (ATD)	24	
10 - 15		6				26	
15 - 20		6	Loose	SC	CLAYEY SAND, dark gray, homogeneous, fine-grained, low plasticity fines, moist (Alluvium)	23	96
20 - 25							
25 - 30		6	Medium Stiff	CL	LEAN CLAY, gray, homogeneous, low plasticity, minor fine-grained sand, moist (Alluvium)	24	
30 - 31		6				23	
31 - 30					Bottom of Boring at 30 feet bgs		
30 - 35							
35 - 40							
40 - 45							
45 - 50							
50 - 55							
55 - 60							
60 - 65							

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**VANTAGE DATA CENTERS**  
 651, 725, 825 MATHEW STREET  
 SANTA CLARA, CALIFORNIA  
 PROJECT NO. 2630-1R1      NOVEMBER 2016

**LOG OF BORING B-8**  
 FIGURE B-8

Date(s) Drilled <b>September 7 2016</b>	Logged By <b>WT</b>	Checked By <b>RH</b>
Drilling Method <b>Continuous Flight Auger</b>	Drill Bit Size/Type <b>4 inch Hollow Stem Auger</b>	Total Depth of Borehole <b>65 feet bgs</b>
Drill Rig Type <b>Truck Mounted Drill Rig</b>	Drilling Contractor <b>Exploration Geoservices Inc.</b>	Approximate Surface Elevation <b>--</b>
Groundwater Level and Date Measured <b>7 feet ATD 7 feet after 2 hours</b>	Sampling Method(s) <b>3" OD 2.5" OD 2" OD SPT Split Spoon Samplers</b>	Hammer Data <b>140 lb 30 in drop rope cathead</b>
Borehole Backfill <b>Grout</b>	Location <b>Area of proposed west data center</b>	

Depth, feet	Sample Type	Resistance, blows/foot	Relative Consistency	USCS Symbol	MATERIAL DESCRIPTION	Water Content, %	Dry Density (PCF)
0			Medium Dense	GW	2" ASPHALTIC CONCRETE over 5" BASEROCK	3	
15		15	Medium Stiff to Stiff	CL	FILL: SANDY GRAVEL, brown, heterogeneous, subangular to subrounded, coarse-grained sand, moist  LEAN CLAY, olive brown, homogeneous, medium plasticity, moist (Alluvium)	30	60
5		4				25	
10		8	Dense	SC	CLAYEY SAND, olive brown, homogeneous, medium- to coarse-grained, low plasticity fines, very moist to wet (Alluvium)	27	23
15		9				33	
20		31				38	
25		56				23	
30		58	Very Dense	SP	SAND, dark gray to light gray, homogeneous, medium- to coarse-grained, very moist (Alluvium)	18	18
35		55				14	
40		28				14	
45		32	Very Stiff to Hard	CL	LEAN CLAY, dark olive brown to gray, homogeneous, low plasticity, trace fine-grained sand, moist (Alluvium)  Su=1.5 ksf (sample from 45.5 to 47 feet)	20	93
50		18				22	
55		45	Dense	SW	SAND, dark brown to gray, fine- to coarse-grained, wet (Alluvium)	18	18
60		37				14	
65		27	Very Stiff to Hard	CL	LEAN CLAY, gray, homogeneous, medium plasticity, very moist (Alluvium) Su=0.9 ksf (sample from 63.5 to 65 feet)	18	18
						18	
					Bottom of Boring at 65 feet bgs	24	

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**PROJECT NO. 2630-1R1**      **NOVEMBER 2016**

**LOG OF BORING B-9**

**FIGURE B-9**

Depth, feet	Sample Type Sampling	Resistance, blows/foot	Relative Consistency	USCS Symbol	MATERIAL DESCRIPTION	Water Content, %	Dry Density (PCF)
-------------	----------------------	------------------------	----------------------	-------------	----------------------	------------------	-------------------

1 2 3

4

5

6

7

8

**COLUMN DESCRIPTIONS**

- 1 **Depth feet** □ Depth in feet below the ground surface.
- 2 **Sample Type** □ Type of soil sample collected at the depth interval shown.
- 3 **Sampling Resistance blows/foot** □ Number of blows required to advance the sampler 12 inches or the distance shown. Blow counts for the 3.0-inch O.D. and 2.5-inch O.D. samplers have been corrected for sampler size to SPT values using conversion factors of 0.65 and 0.77, respectively.
- 4 **Relative Consistency** □ Relative consistency of the subsurface material.
- 5 **USCS Symbol** □ USCS symbol of the subsurface material.
- 6 **MATERIAL DESCRIPTION** □ Description of material encountered. May include consistency, moisture, color, and other descriptive text.
- 7 **Water Content** □ □ Water content of the soil sample, expressed as percentage of dry weight of sample.
- 8 **Dry Density PCF** □ Dry weight per unit volume of soil sample measured in laboratory in pounds per cubic foot.

**FIELD AND LABORATORY TEST ABBREVIATIONS**

- CHEM** □ Chemical tests to assess corrosivity
- COMP** □ Compaction test
- CONS** □ One-dimensional consolidation test
- LL** □ Liquid Limit, percent
- PI** □ Plasticity Index, percent
- SA** □ Sieve analysis (percent passing No. 200 Sieve)
- UC** □ Unconfined compressive strength test, Qu, in ksf
- WA** □ Wash sieve (percent passing No. 200 Sieve)

**TYPICAL MATERIAL GRAPHIC SYMBOLS**

<ul style="list-style-type: none"> <li> Sandstone</li> <li> Well graded GRAVEL (GW)</li> <li> Poorly graded GRAVEL (GP)</li> <li> Well graded GRAVEL with Silt (GW-GM)</li> <li> Well graded GRAVEL with Clay (GW-GC)</li> <li> Poorly graded GRAVEL with Silt (GP-GM)</li> <li> Poorly graded GRAVEL with Clay (GP-GC)</li> <li> Silty GRAVEL (GM)</li> <li> Clayey GRAVEL (GC)</li> <li> Well graded SAND (SW)</li> <li> Poorly graded SAND (SP)</li> </ul>	<ul style="list-style-type: none"> <li> Well graded SAND with Silt (SW-SM)</li> <li> Well graded SAND with Clay (SW-SC)</li> <li> Poorly graded SAND with Silt (SP-SM)</li> <li> Poorly graded SAND with Clay (SP-SC)</li> <li> Silty SAND (SM)</li> <li> Clayey SAND (SC)</li> <li> SILT, SILT w/SAND, SANDY SILT (ML)</li> <li> Lean CLAY, CLAY w/SAND, SANDY CLAY (CL)</li> <li> SILT, SILT w/SAND, SANDY SILT (MH)</li> <li> Fat CLAY, CLAY w/SAND, SANDY CLAY (CH)</li> <li> SILT, SILT with SAND, SANDY SILT (ML-MH)</li> </ul>	<ul style="list-style-type: none"> <li> Lean-Fat CLAY, CLAY w/SAND, SANDY CLAY (CL-CH)</li> <li> SILTY CLAY (CL-ML)</li> <li> Lean CLAY/PEAT (CL-OL)</li> <li> Fat CLAY/SILT (CH-MH)</li> <li> Fat CLAY/PEAT (CH-OH)</li> <li> Silty SAND to Sandy SILT (SM-ML)</li> <li> Silty SAND to Sandy SILT (SM-MH)</li> <li> Clayey SAND to Sandy CLAY (SC-CL)</li> <li> Clayey SAND to Sandy CLAY (SC-CH)</li> <li> SILT to CLAY (CL/ML)</li> <li> Silty to Clayey SAND (SC/SM)</li> </ul>
---	---	---

**TYPICAL SAMPLER GRAPHIC SYMBOLS**

<ul style="list-style-type: none"> <li> 2 inch-OD Unlined Split Spoon (SPT)</li> <li> 2.5 inch-OD Unlined Split Spoon</li> <li> 3 inch-OD Unlined Split Spoon</li> </ul>	<ul style="list-style-type: none"> <li> Shelby Tube (thin-walled, fixed head)</li> <li> Grab Sample</li> <li> Bulk Sample</li> </ul>	<ul style="list-style-type: none"> <li> Pitcher Sample</li> <li> Other Sampler</li> </ul>
--	--	---

**OTHER GRAPHIC SYMBOLS**

- Water level (at time of drilling, ATD)
- Water level (after waiting a given time)
- Minor change in material properties within a stratum
- Inferred or gradational contact between strata
- Queried contact between strata

**GENERAL NOTES**

- Soil classifications are based on the Unified Soil Classification System. Descriptions and stratum lines are interpretive, and actual lithologic changes may be gradual. Field descriptions may have been modified to reflect results of lab tests.
- Descriptions on these logs apply only at the specific boring locations and at the time the borings were advanced. They are not warranted to be representative of subsurface conditions at other locations or times.

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**KEY TO BORING LOGS**

PROJECT NO. 2630-1R1

NOVEMBER 2016

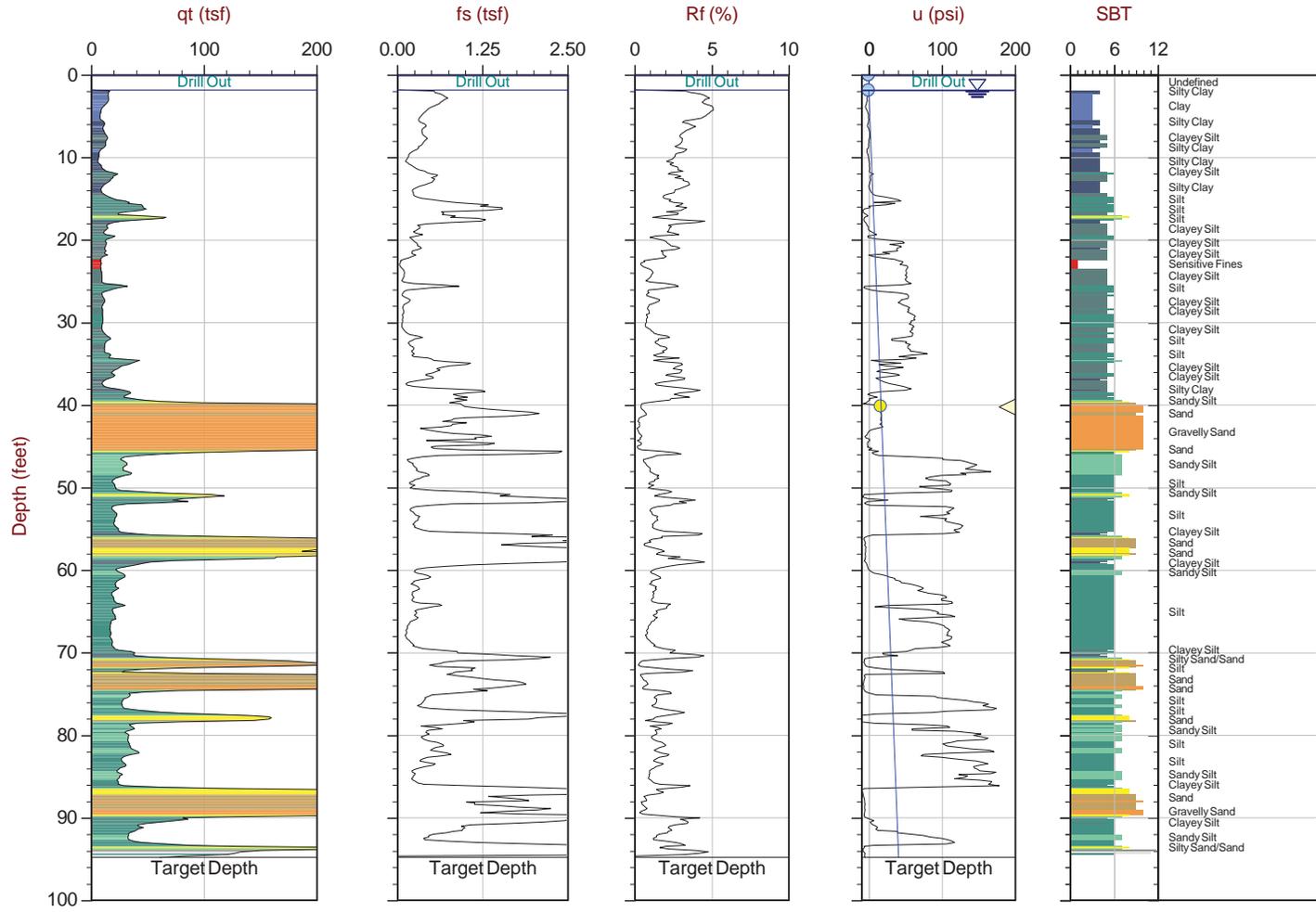
FIGURE B-10



**APPENDIX C**

**SUBSURFACE EXPLORATION – CONE PENETRATION TESTS**





Max Depth: 28.900 m / 94.82 ft
Depth Inc: 0.050 m / 0.164 ft
Avg Int: Every Point

File: 16-56062\_CP01.COR
Unit Wt: SBT Zones

SBT: Robertson and Campanella, 1986
Coords: UTM 10N N: 4135707m E: 5932727m
Page No: 1 of 1

Legend: Equilibrium Pore Pressure (Ueq), Assumed Ueq, Dissipation, Ueq achieved, Dissipation, Ueq not achieved, Hydrostatic Line

Base: Log of CPT-1 produced by CPT-Pro (Version 5.42). Soil classifications and N60 SPT corrected blow count data are based on Robertson, 1986 (see Figure C-18, Key to Soil Behavior Types).



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LOG OF CPT-1

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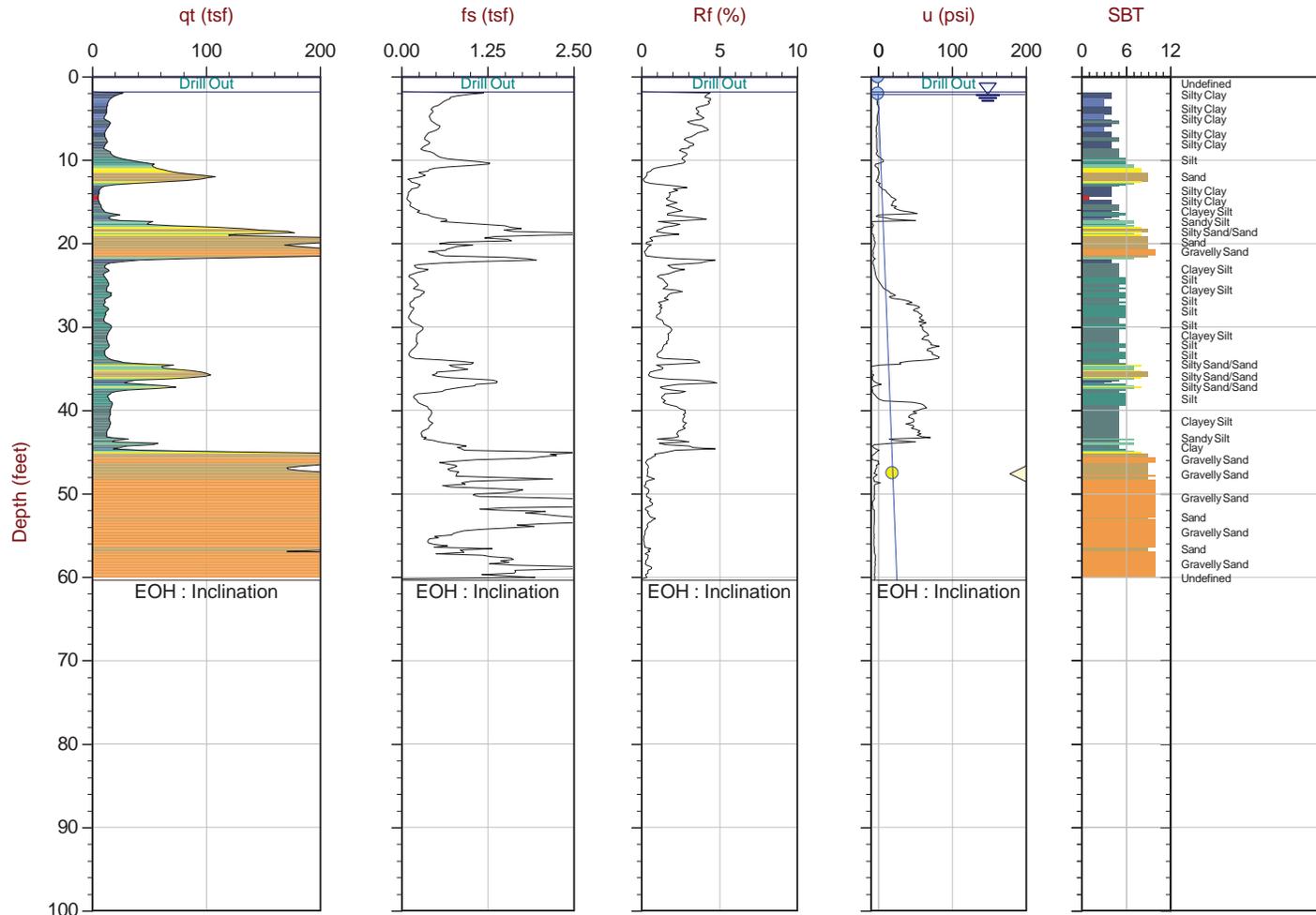
FIGURE C-1



# Murray Engineers

Job No: 16-56062  
Date: 09:06:16 09:46  
Site: Santa Clara, CA

Sounding: CPT-02  
Cone: 443:T1500F15U500



Max Depth: 18.400 m / 60.37 ft  
Depth Inc: 0.050 m / 0.164 ft  
Avg Int: Every Point

File: 16-56062\_CP02.COR  
Unit Wt: SBT Zones

SBT: Robertson and Campanella, 1986  
Coords: UTM 10N N: 4135723m E: 593332m  
Page No: 1 of 1

● Equilibrium Pore Pressure (Ueq)    ● Assumed Ueq    ◁ Dissipation, Ueq achieved    ◁ Dissipation, Ueq not achieved    — Hydrostatic Line  
The reported coordinates were acquired from consumer grade GPS equipment and are only approximate locations. The coordinates should not be used for design purposes.

Base: Log of CPT-2 produced by CPT-Pro (Version 5.42). Soil classifications and N60 SPT corrected blow count data are based on Robertson, 1986 (see Figure C-18, Key to Soil Behavior Types).



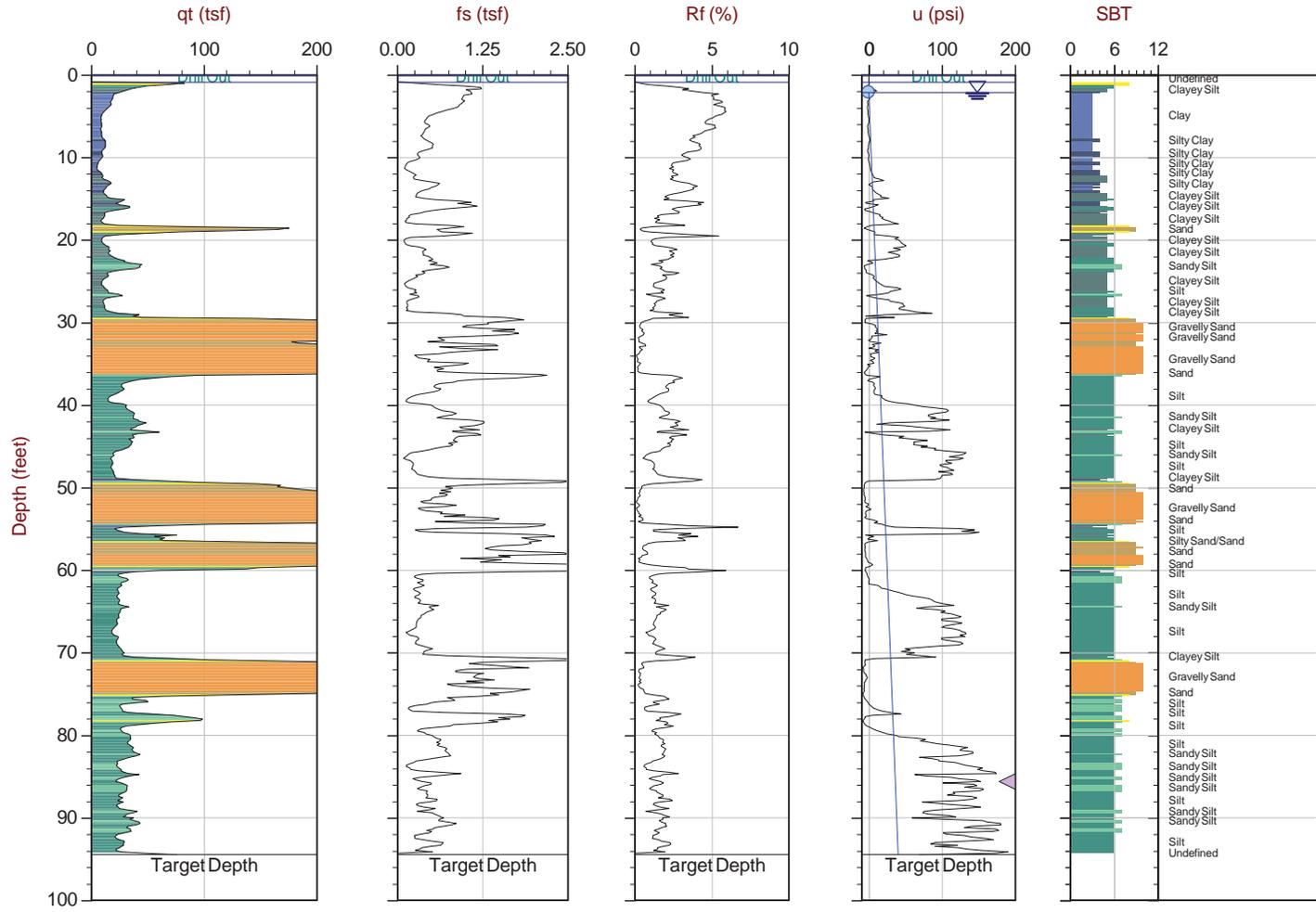
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LOG OF CPT-2

PROJECT NO. 2630-1R1

NOVEMBER 2016

FIGURE C-2



Max Depth: 28.800 m / 94.49 ft
Depth Inc: 0.050 m / 0.164 ft
Avg Int: Every Point

File: 16-56062\_CP03.COR
Unit Wt: SBT Zones

SBT: Robertson and Campanella, 1986
Coords: UTM 10N N: 4135774m E: 5932822m
Page No: 1 of 1

Legend: Equilibrium Pore Pressure (Ueq), Assumed Ueq, Dissipation, Ueq achieved, Dissipation, Ueq not achieved, Hydrostatic Line.
The reported coordinates were acquired from consumer grade GPS equipment and are only approximate locations. The coordinates should not be used for design purposes.

Base: Log of CPT-3 produced by CPT-Pro (Version 5.42). Soil classifications and N60 SPT corrected blow count data are based on Robertson, 1986 (see Figure C-18, Key to Soil Behavior Types).



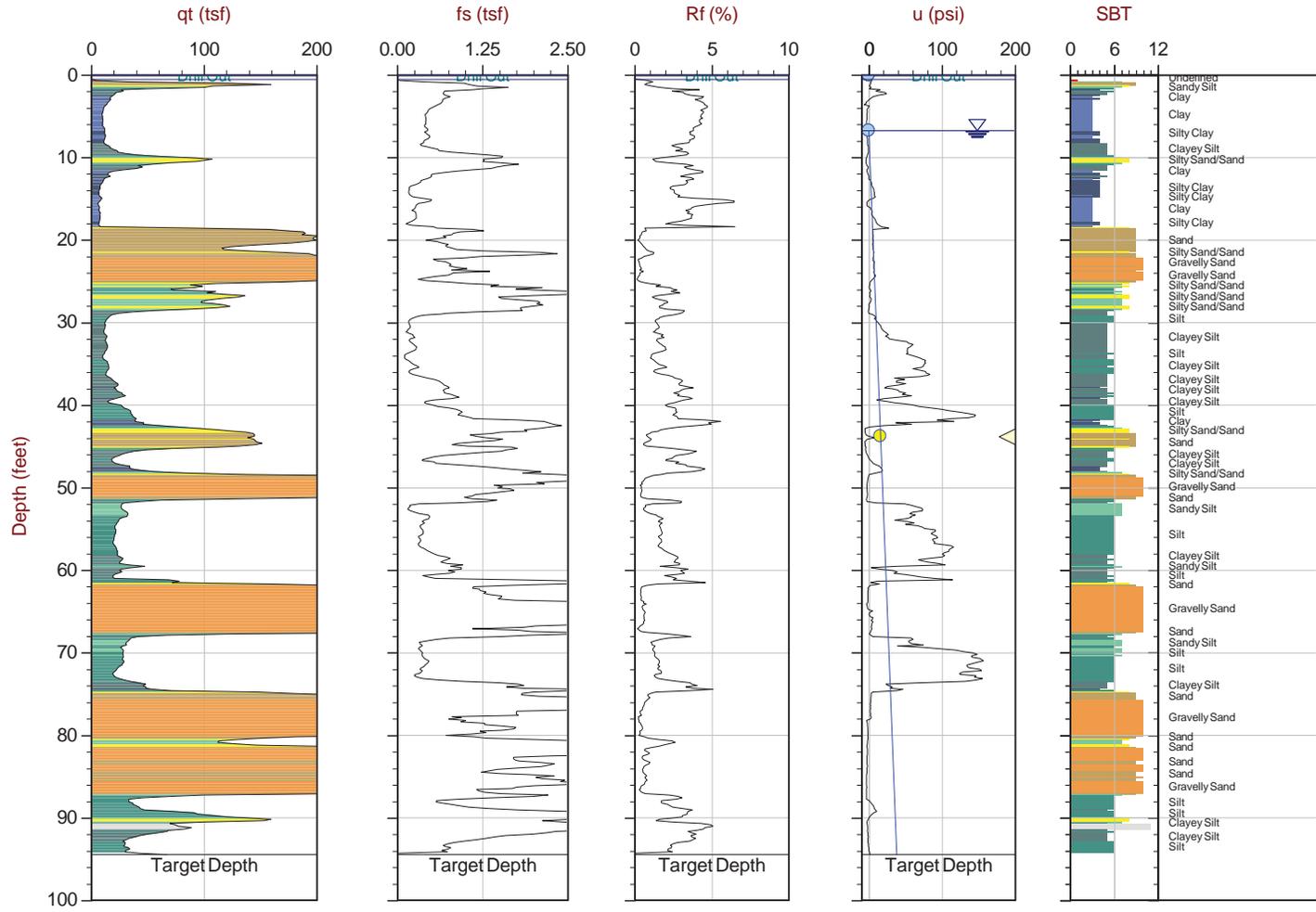
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LOG OF CPT-3

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FIGURE C-3



Max Depth: 28.800 m / 94.49 ft
Depth Inc: 0.050 m / 0.164 ft
Avg Int: Every Point

File: 16-56062\_CP04.COR
Unit Wt: SBT Zones

SBT: Robertson and Campanella, 1986
Coords: UTM 10N N: 4135697m E: 593176m
Page No: 1 of 1

Legend: Equilibrium Pore Pressure (Ueq), Assumed Ueq, Dissipation, Ueq achieved, Dissipation, Ueq not achieved, Hydrostatic Line.
The reported coordinates were acquired from consumer grade GPS equipment and are only approximate locations. The coordinates should not be used for design purposes.

Base: Log of CPT-4 produced by CPT-Pro (Version 5.42). Soil classifications and N60 SPT corrected blow count data are based on Robertson, 1986 (see Figure C-18, Key to Soil Behavior Types).



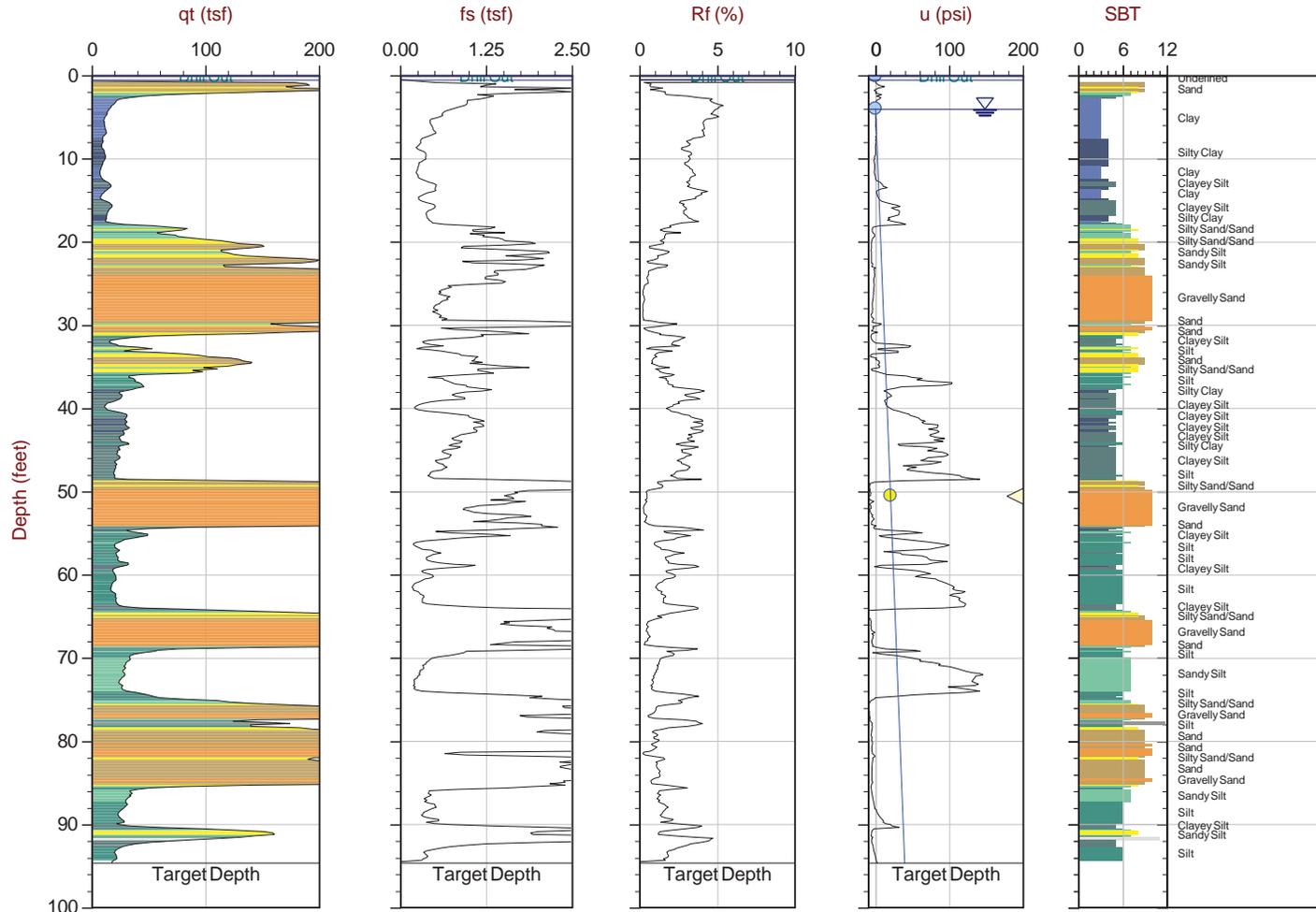
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LOG OF CPT-4

PROJECT NO. 2630-1R1

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FIGURE C-4



Max Depth: 28.850 m / 94.65 ft
Depth Inc: 0.050 m / 0.164 ft
Avg Int: Every Point

File: 16-56062\_CP05.COR
Unit Wt: SBT Zones

SBT: Robertson and Campanella, 1986
Coords: UTM 10N N: 4135777m E: 593209m
Page No: 1 of 1

Legend: Equilibrium Pore Pressure (Ueq), Assumed Ueq, Dissipation, Ueq achieved, Dissipation, Ueq not achieved, Hydrostatic Line.
The reported coordinates were acquired from consumer grade GPS equipment and are only approximate locations. The coordinates should not be used for design purposes.

Base: Log of CPT-5 produced by CPT-Pro (Version 5.42). Soil classifications and N60 SPT corrected blow count data are based on Robertson, 1986 (see Figure C-18, Key to Soil Behavior Types).



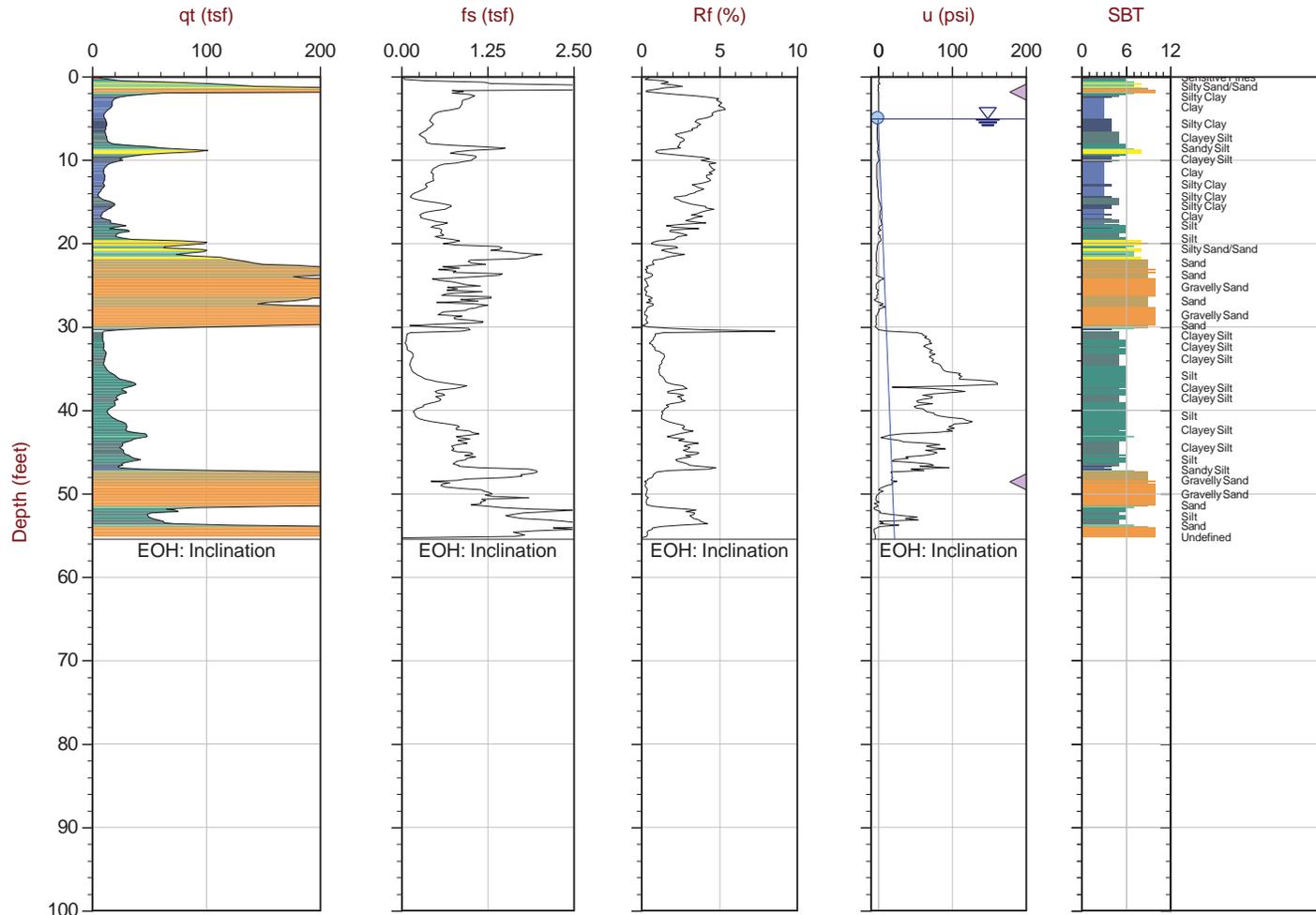
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LOG OF CPT-5

PROJECT NO. 2630-1R1

NOVEMBER 2016

FIGURE C-5



Max Depth: 16.900 m / 55.45 ft  
 Depth Inc: 0.050 m / 0.164 ft  
 Avg Int: Every Point

File: 16-56062\_CP06.COR  
 Unit Wt: SBT Zones

SBT: Robertson and Campanella, 1986  
 Coords: UTM 10N N: 4135734m E: 593154m  
 Page No: 1 of 1

● Equilibrium Pore Pressure (Ueq)    ● Assumed Ueq    ◀ Dissipation, Ueq achieved    ◀ Dissipation, Ueq not achieved    — Hydrostatic Line  
 The reported coordinates were acquired from consumer grade GPS equipment and are only approximate locations. The coordinates should not be used for design purposes.

Base: Log of CPT-6 produced by CPT-Pro (Version 5.42). Soil classifications and N60 SPT corrected blow count data are based on Robertson, 1986 (see Figure C-18, Key to Soil Behavior Types).



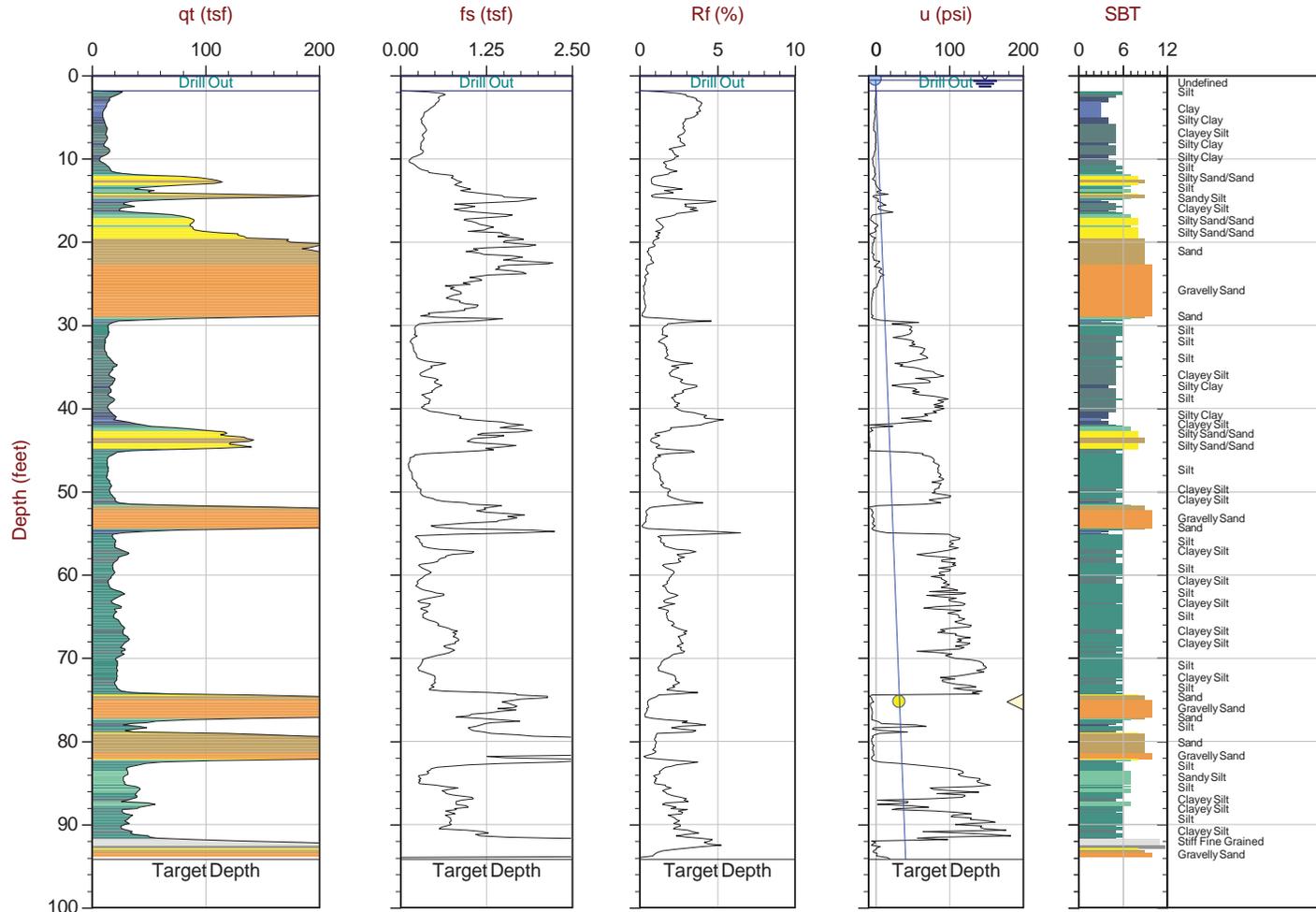
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LOG OF CPT-6

PROJECT NO. 2630-1R1

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FIGURE C-6



Max Depth: 28.700 m / 94.16 ft
Depth Inc: 0.050 m / 0.164 ft
Avg Int: Every Point

File: 16-56062\_CP07.COR
Unit Wt: SBT Zones

SBT: Robertson and Campanella, 1986
Coords: UTM 10N N: 4135788m E: 593240m
Page No: 1 of 1

Legend: Equilibrium Pore Pressure (Ueq), Assumed Ueq, Dissipation, Ueq achieved, Dissipation, Ueq not achieved, Hydrostatic Line.
The reported coordinates were acquired from consumer grade GPS equipment and are only approximate locations. The coordinates should not be used for design purposes.

Base: Log of CPT-7 produced by CPT-Pro (Version 5.42). Soil classifications and N60 SPT corrected blow count data are based on Robertson, 1986 (see Figure C-18, Key to Soil Behavior Types).



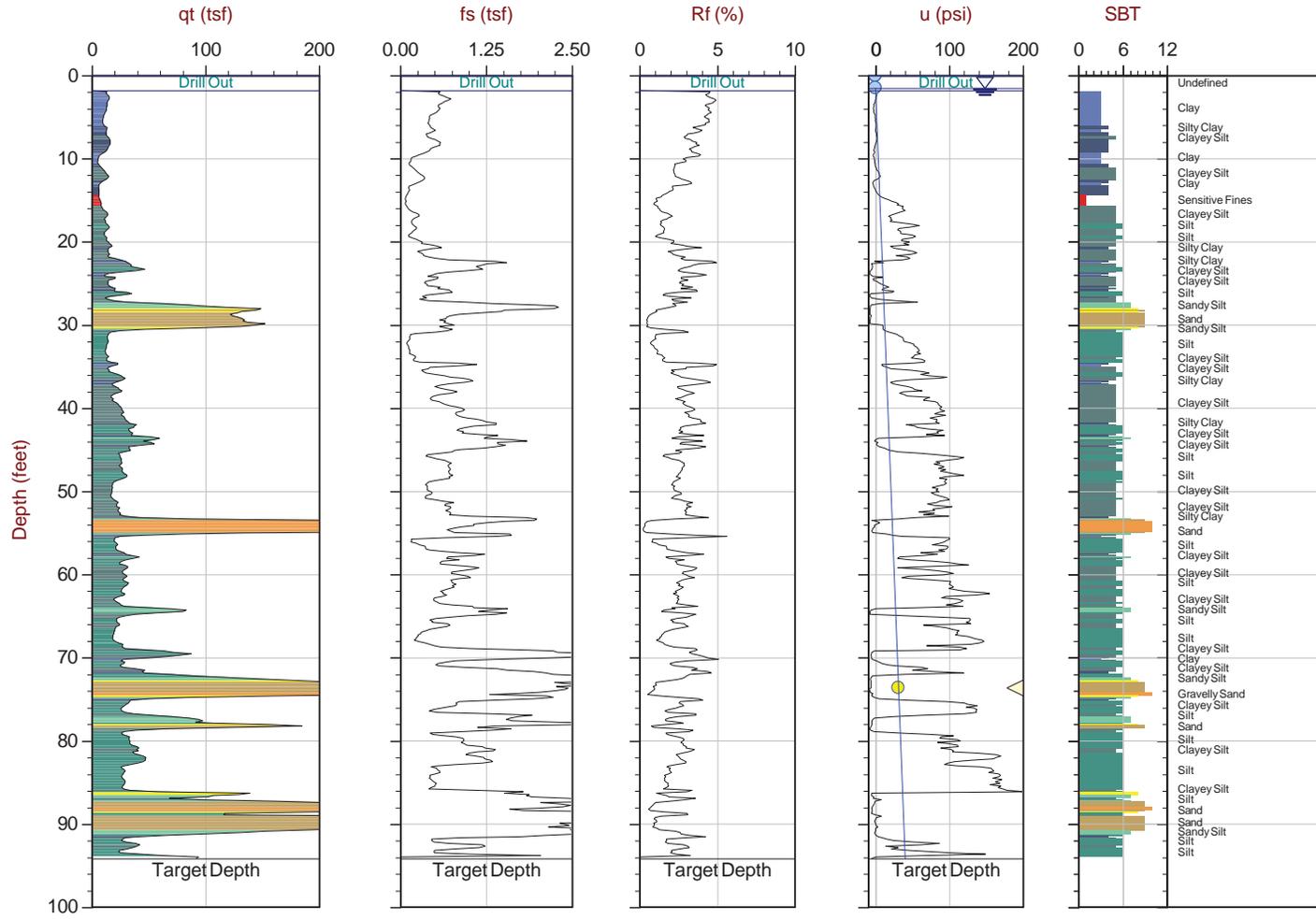
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LOG OF CPT-7

PROJECT NO. 2630-1R1

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FIGURE C-7



Max Depth: 28.700 m / 94.16 ft  
Depth Inc: 0.050 m / 0.164 ft  
Avg Int: Every Point

File: 16-56062\_CP08.COR  
Unit Wt: SBT Zones

SBT: Robertson and Campanella, 1986  
Coords: UTM 10N N: 4135720m E: 593256m  
Page No: 1 of 1

● Equilibrium Pore Pressure (Ueq)    ● Assumed Ueq    ▲ Dissipation, Ueq achieved    ▲ Dissipation, Ueq not achieved    — Hydrostatic Line  
The reported coordinates were acquired from consumer grade GPS equipment and are only approximate locations. The coordinates should not be used for design purposes.

Base: Log of CPT-8 produced by CPT-Pro (Version 5.42). Soil classifications and N60 SPT corrected blow count data are based on Robertson, 1986 (see Figure C-18, Key to Soil Behavior Types).



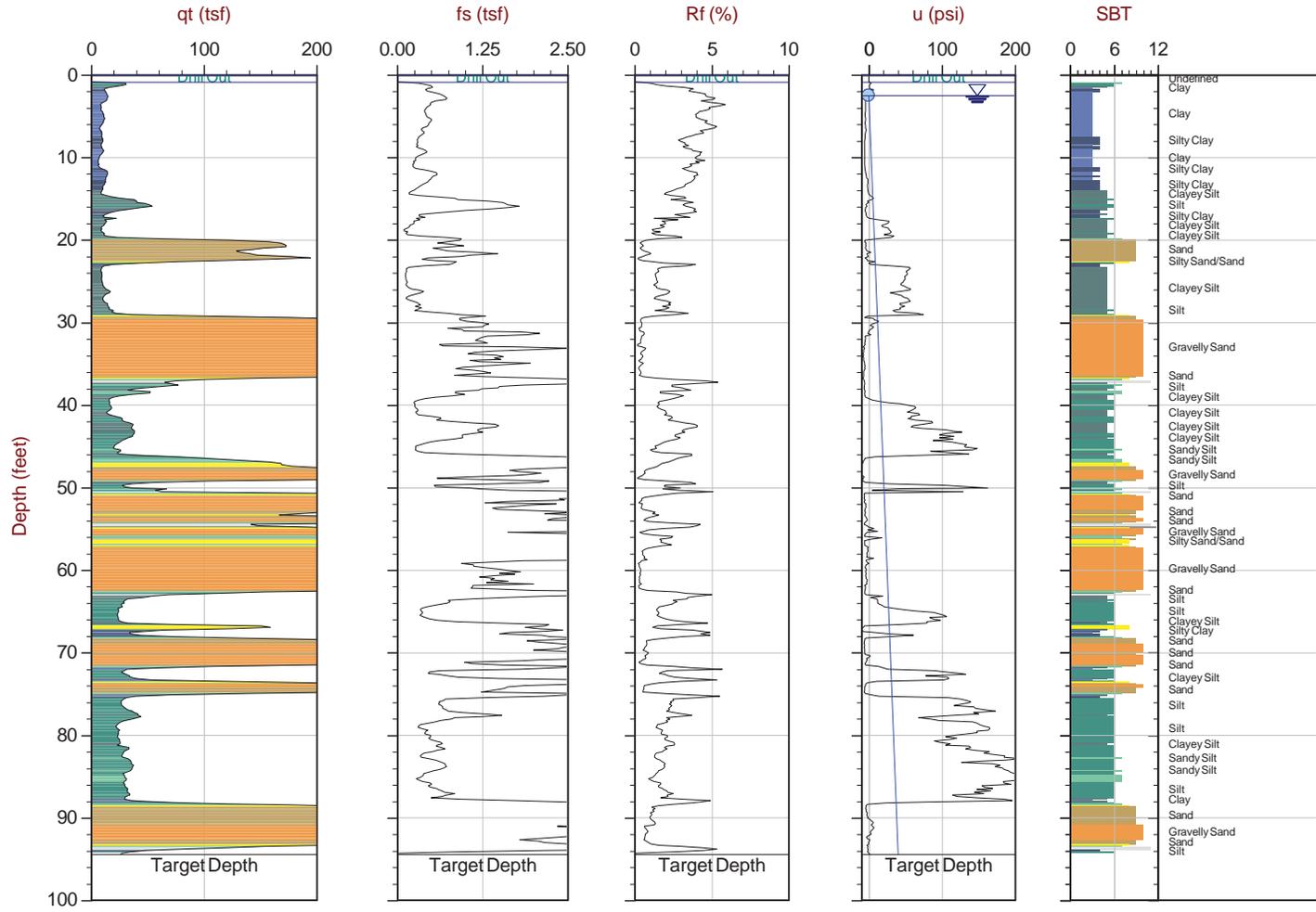
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SANTA CLARA, CALIFORNIA

LOG OF CPT-8

PROJECT NO. 2630-1R1

NOVEMBER 2016

FIGURE C-8



Max Depth: 28.800 m / 94.49 ft  
 Depth Inc: 0.050 m / 0.164 ft  
 Avg Int: Every Point

File: 16-56062\_CP09.COR  
 Unit Wt: SBT Zones

SBT: Robertson and Campanella, 1986  
 Coords: UTM 10N N: 4135771m E: 593350m  
 Page No: 1 of 1

● Equilibrium Pore Pressure (Ueq)    ● Assumed Ueq    ◁ Dissipation, Ueq achieved    ◁ Dissipation, Ueq not achieved    — Hydrostatic Line  
 The reported coordinates were acquired from consumer grade GPS equipment and are only approximate locations. The coordinates should not be used for design purposes.

Base: Log of CPT-9 produced by CPT-Pro (Version 5.42). Soil classifications and N60 SPT corrected blow count data are based on Robertson, 1986 (see Figure C-18, Key to Soil Behavior Types).



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LOG OF CPT-9

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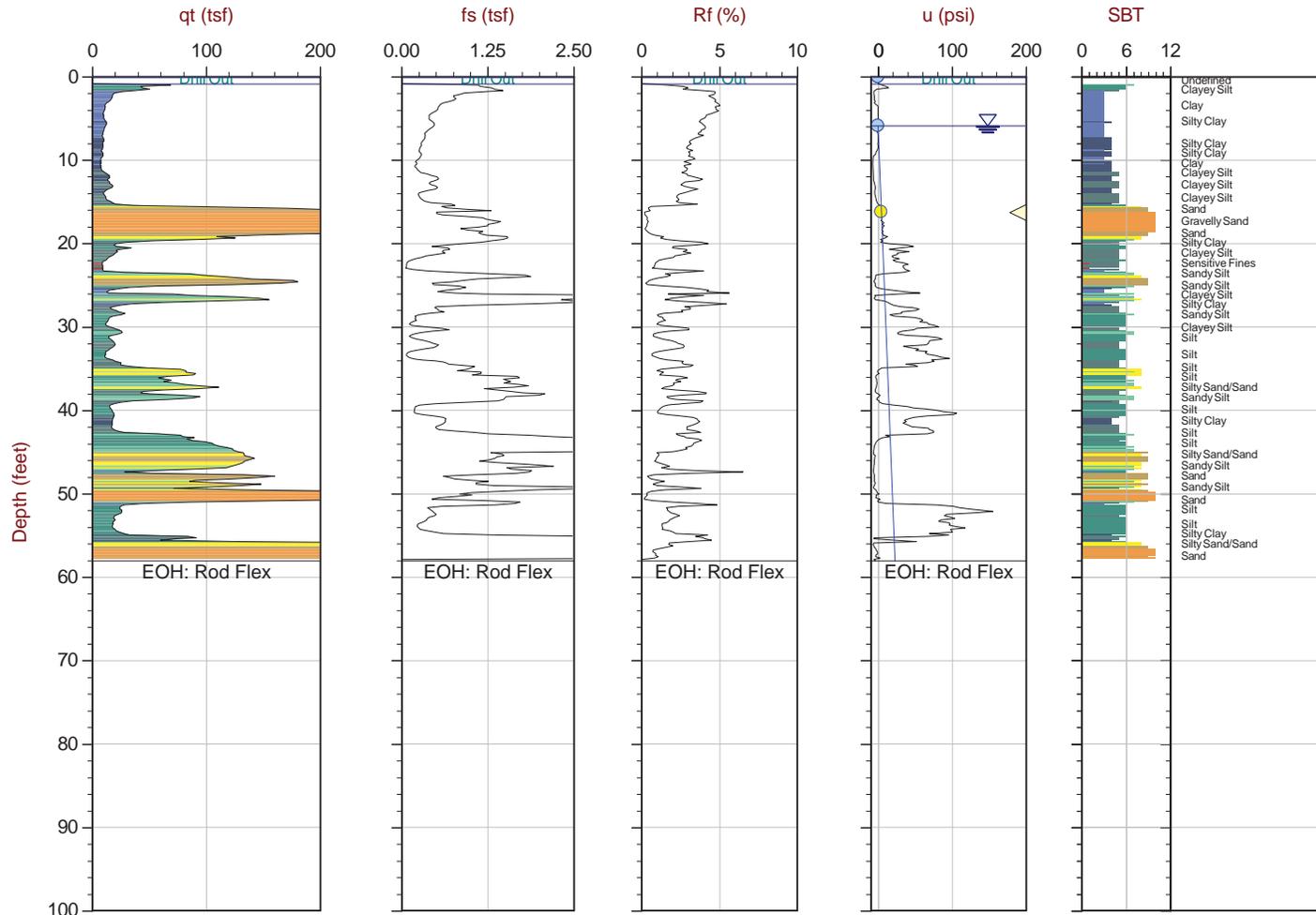
FIGURE C-9



Murray Engineers

Job No: 16-56062  
Date: 09:07:16 12:45  
Site: Santa Clara, CA

Sounding: CPT-10  
Cone: 443:T1500F15U500



Max Depth: 17.700 m / 58.07 ft  
Depth Inc: 0.050 m / 0.164 ft  
Avg Int: Every Point

File: 16-56062\_CP10.COR  
Unit Wt: SBT Zones

SBT: Robertson and Campanella, 1986  
Coords: UTM 10N N: 4135804m E: 593343m  
Page No: 1 of 1

● Equilibrium Pore Pressure (Ueq)    ● Assumed Ueq    ◁ Dissipation, Ueq achieved    ◁ Dissipation, Ueq not achieved    — Hydrostatic Line  
The reported coordinates were acquired from consumer grade GPS equipment and are only approximate locations. The coordinates should not be used for design purposes.

Base: Log of CPT-10 produced by CPT-Pro (Version 5.42). Soil classifications and N60 SPT corrected blow count data are based on Robertson, 1986 (see Figure C-18, Key to Soil Behavior Types).



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LOG OF CPT-10

PROJECT NO. 2630-1R1

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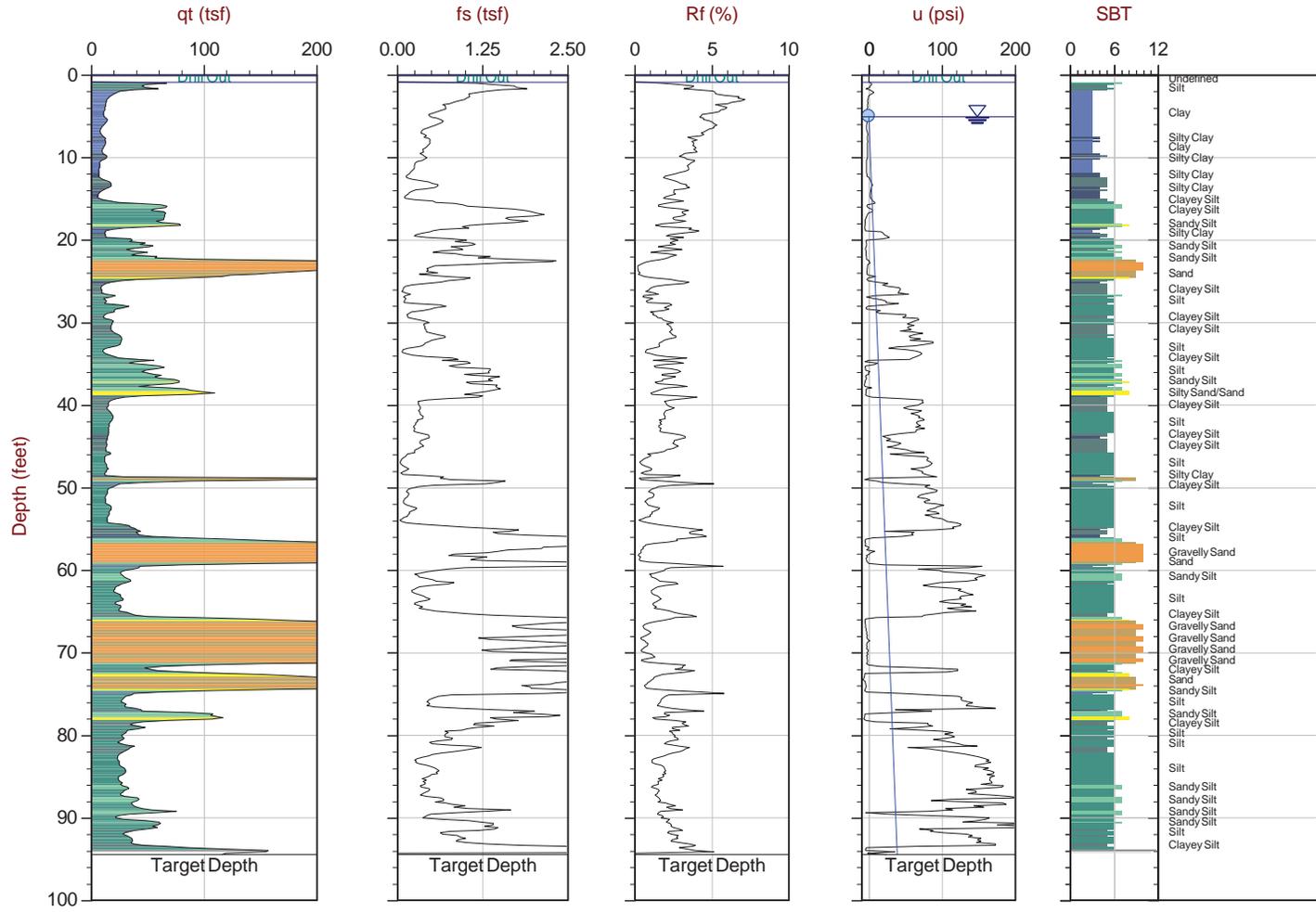
FIGURE C-10



**Murray Engineers**

Job No: 16-56062  
 Date: 09:07:16 13:36  
 Site: Santa Clara, CA

Sounding: CPT-11  
 Cone: 443:T1500F15U500



Max Depth: 28.800 m / 94.49 ft  
 Depth Inc: 0.050 m / 0.164 ft  
 Avg Int: Every Point

File: 16-56062\_CP11.COR  
 Unit Wt: SBT Zones

SBT: Robertson and Campanella, 1986  
 Coords: UTM 10N N: 4135821m E: 593340m  
 Page No: 1 of 1

● Equilibrium Pore Pressure (Ueq)    ● Assumed Ueq    ◁ Dissipation, Ueq achieved    ◁ Dissipation, Ueq not achieved    — Hydrostatic Line  
 The reported coordinates were acquired from consumer grade GPS equipment and are only approximate locations. The coordinates should not be used for design purposes.

Base: Log of CPT-11 produced by CPT-Pro (Version 5.42). Soil classifications and N60 SPT corrected blow count data are based on Robertson, 1986 (see Figure C-18, Key to Soil Behavior Types).



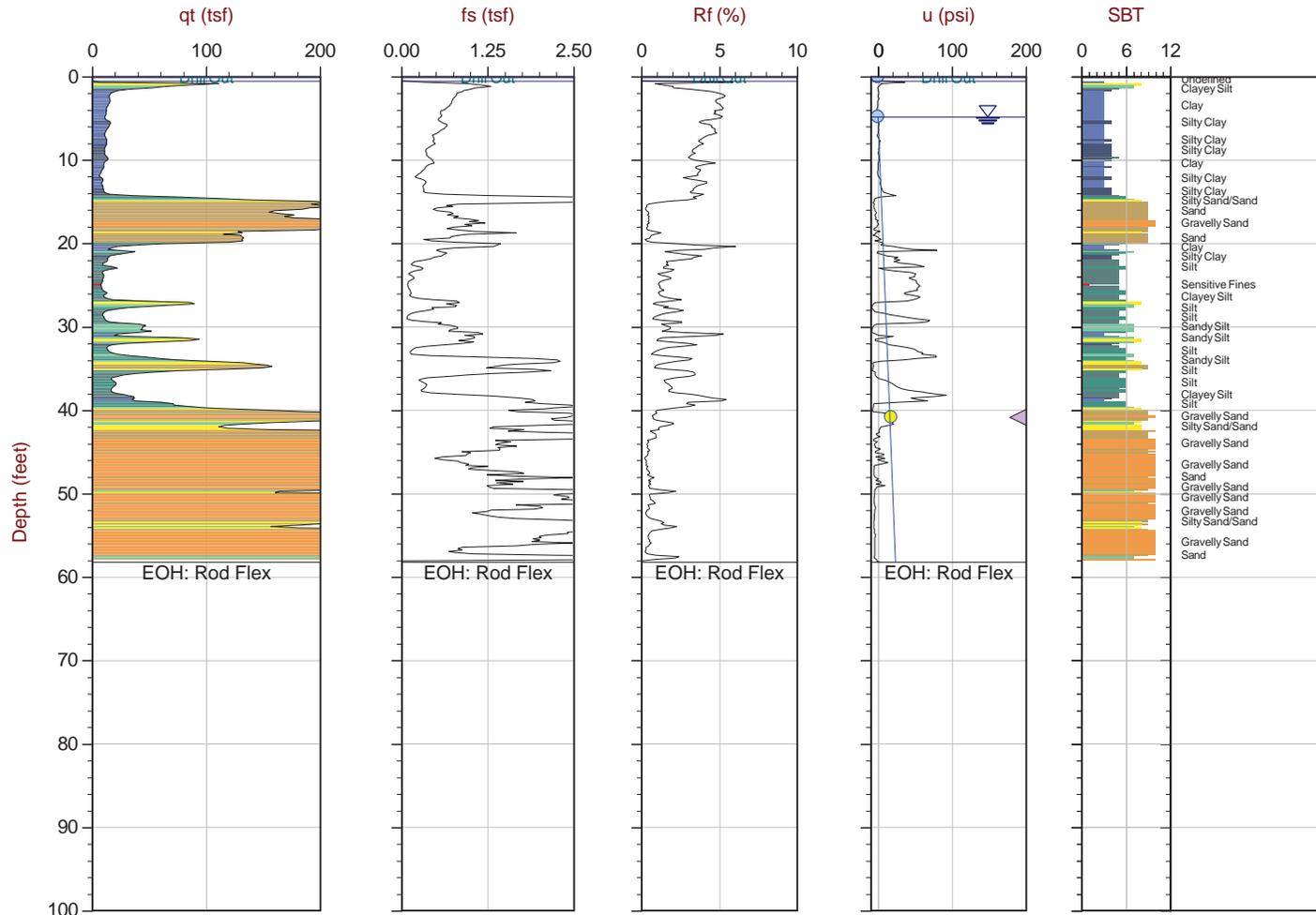
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LOG OF CPT-11

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FIGURE C-11



Max Depth: 17.750 m / 58.23 ft  
 Depth Inc: 0.050 m / 0.164 ft  
 Avg Int: Every Point

File: 16-56062\_CP12.COR  
 Unit Wt: SBT Zones

SBT: Robertson and Campanella, 1986  
 Coords: UTM 10N N: 4135730m E: 593356m  
 Page No: 1 of 1

● Equilibrium Pore Pressure (Ueq)    ● Assumed Ueq    ◁ Dissipation, Ueq achieved    ◁ Dissipation, Ueq not achieved    — Hydrostatic Line  
 The reported coordinates were acquired from consumer grade GPS equipment and are only approximate locations. The coordinates should not be used for design purposes.

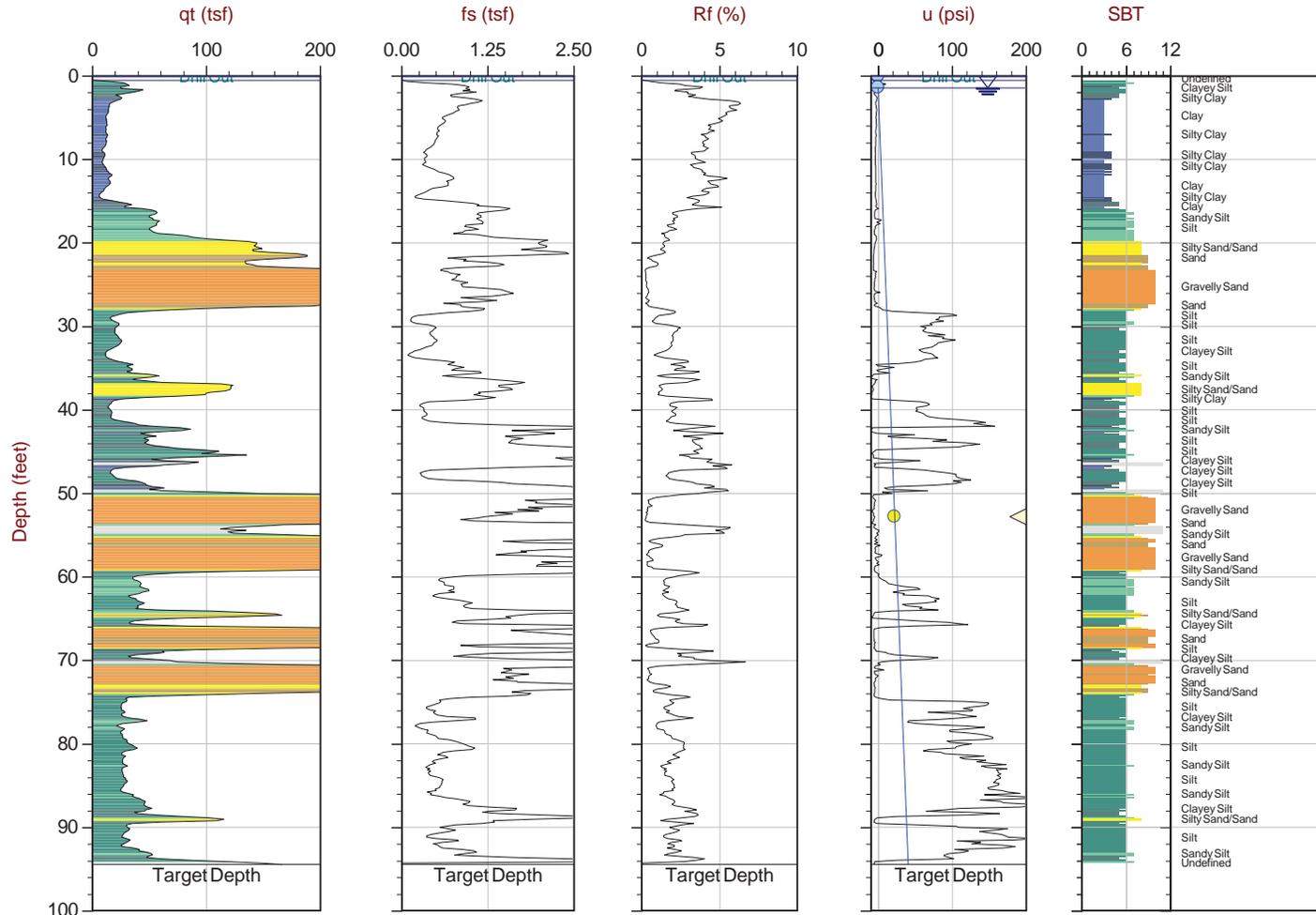
Base: Log of CPT-12 produced by CPT-Pro (Version 5.42). Soil classifications and N60 SPT corrected blow count data are based on Robertson, 1986 (see Figure C-18, Key to Soil Behavior Types).



Murray Engineers

Job No: 16-56062  
 Date: 09:08:16 08:25  
 Site: Santa Clara, CA

Sounding: CPT-13  
 Cone: 443:T1500F15U500



Max Depth: 28.800 m / 94.49 ft  
 Depth Inc: 0.050 m / 0.164 ft  
 Avg Int: Every Point

File: 16-56062\_CP13.COR  
 Unit Wt: SBT Zones

SBT: Robertson and Campanella, 1986  
 Coords: UTM 10N N: 4135841m E: 5933222m  
 Page No: 1 of 1

● Equilibrium Pore Pressure (Ueq)    ● Assumed Ueq    ◁ Dissipation, Ueq achieved    ◁ Dissipation, Ueq not achieved    — Hydrostatic Line  
 The reported coordinates were acquired from consumer grade GPS equipment and are only approximate locations. The coordinates should not be used for design purposes.

Base: Log of CPT-13 produced by CPT-Pro (Version 5.42). Soil classifications and N60 SPT corrected blow count data are based on Robertson, 1986 (see Figure C-18, Key to Soil Behavior Types).



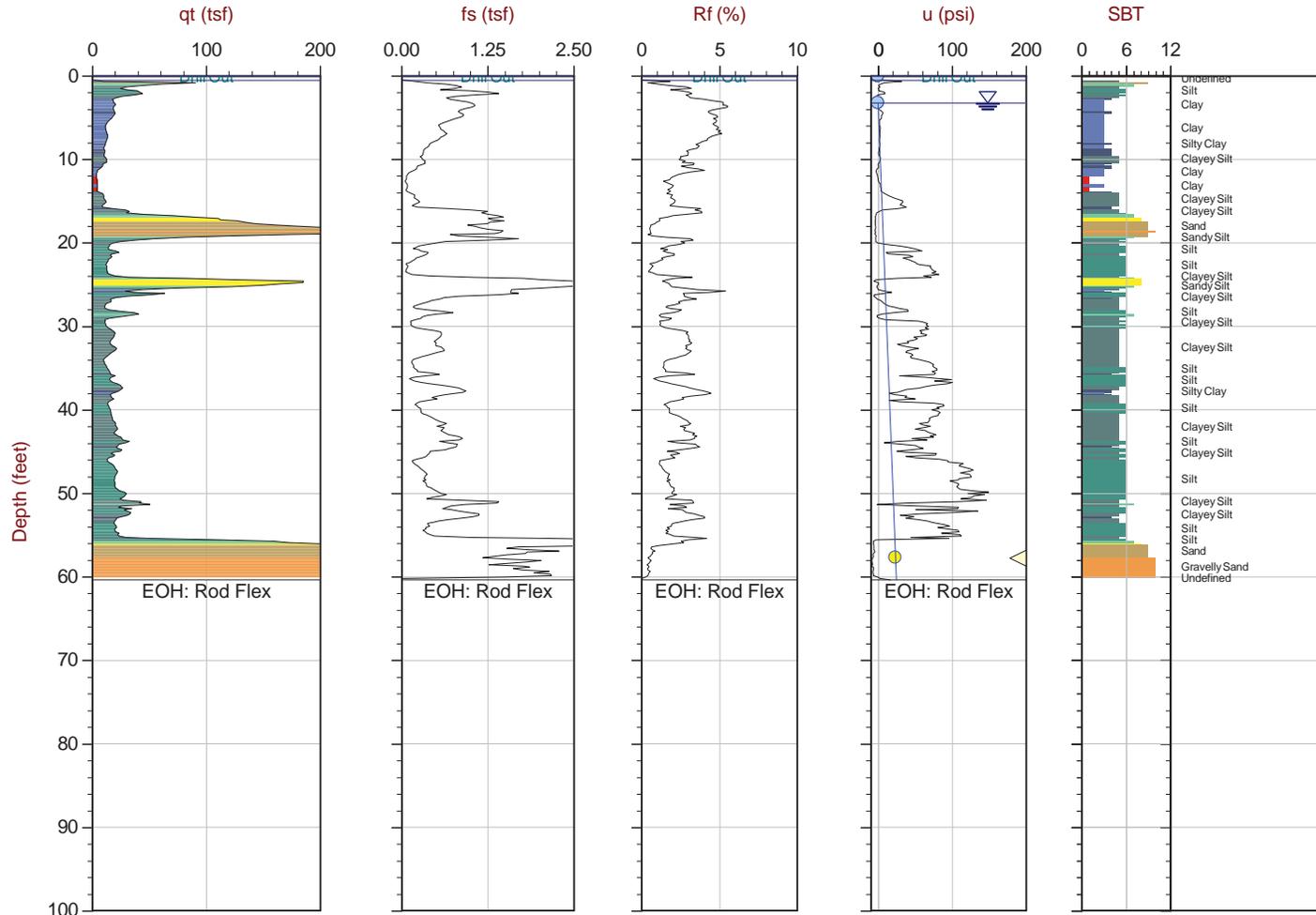
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LOG OF CPT-13

PROJECT NO. 2630-1R1

NOVEMBER 2016

FIGURE C-13



Max Depth: 18.400 m / 60.37 ft  
Depth Inc: 0.050 m / 0.164 ft  
Avg Int: Every Point

File: 16-56062\_CP14.COR  
Unit Wt: SBT Zones

SBT: Robertson and Campanella, 1986  
Coords: UTM 10N N: 4135849m E: 593238m  
Page No: 1 of 1

● Equilibrium Pore Pressure (Ueq)    ● Assumed Ueq    ◁ Dissipation, Ueq achieved    ◁ Dissipation, Ueq not achieved    — Hydrostatic Line  
The reported coordinates were acquired from consumer grade GPS equipment and are only approximate locations. The coordinates should not be used for design purposes.

Base: Log of CPT-14 produced by CPT-Pro (Version 5.42). Soil classifications and N60 SPT corrected blow count data are based on Robertson, 1986 (see Figure C-18, Key to Soil Behavior Types).



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LOG OF CPT-14

PROJECT NO. 2630-1R1

NOVEMBER 2016

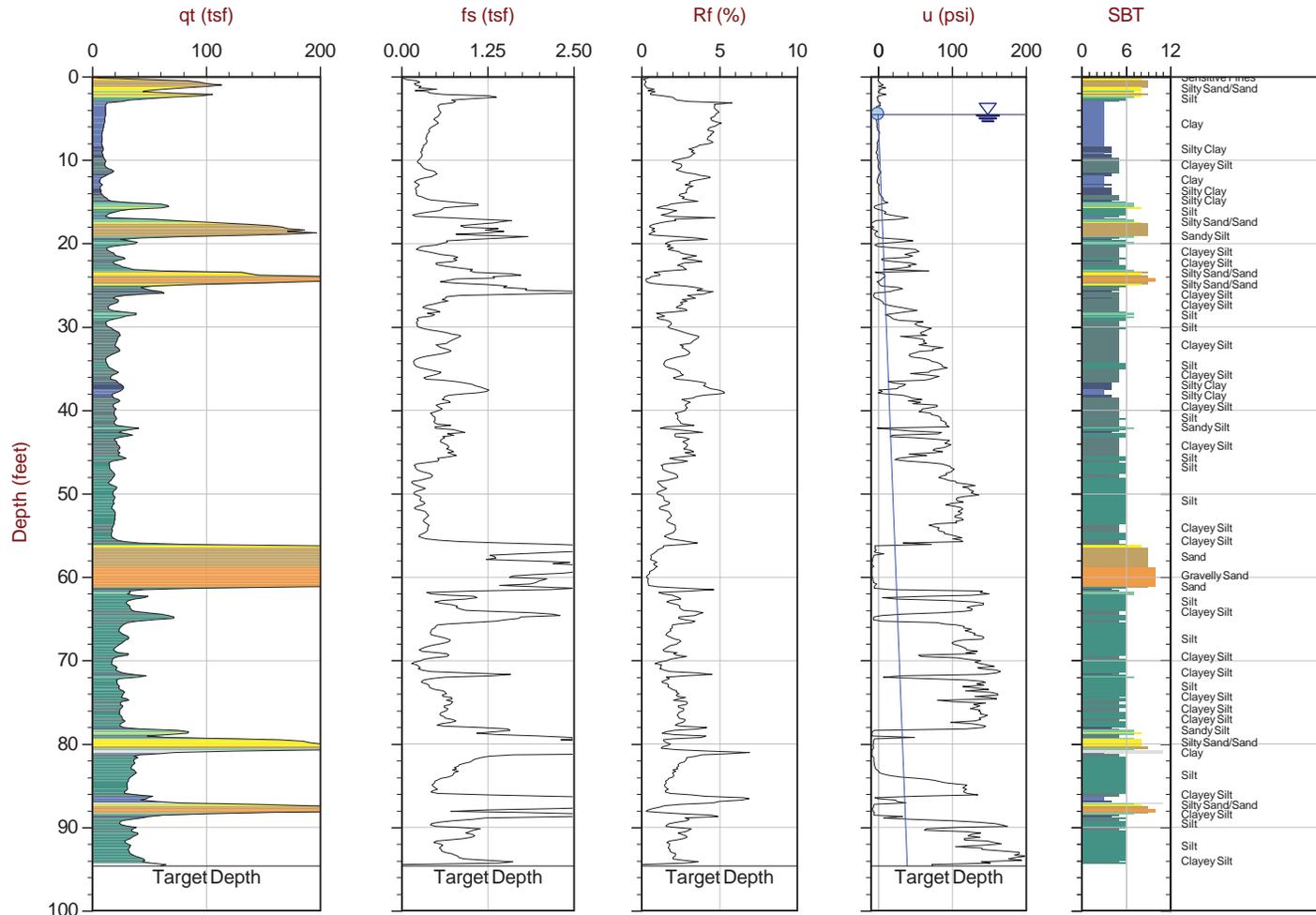
FIGURE C-14



Murray Engineers

Job No: 16-56062  
Date: 09:08:16 10:18  
Site: Santa Clara, CA

Sounding: CPT-15  
Cone: 443:T1500F15U500



Max Depth: 28.850 m / 94.65 ft  
Depth Inc: 0.050 m / 0.164 ft  
Avg Int: Every Point

File: 16-56062\_CP15.COR  
Unit Wt: SBT Zones

SBT: Robertson and Campanella, 1986  
Coords: UTM 10N N: 4135854m E: 593220m  
Page No: 1 of 1

● Equilibrium Pore Pressure (Ueq)    ● Assumed Ueq    ◁ Dissipation, Ueq achieved    ◁ Dissipation, Ueq not achieved    — Hydrostatic Line

The reported coordinates were acquired from consumer grade GPS equipment and are only approximate locations. The coordinates should not be used for design purposes.

Base: Log of CPT-15 produced by CPT-Pro (Version 5.42). Soil classifications and N60 SPT corrected blow count data are based on Robertson, 1986 (see Figure C-18, Key to Soil Behavior Types).



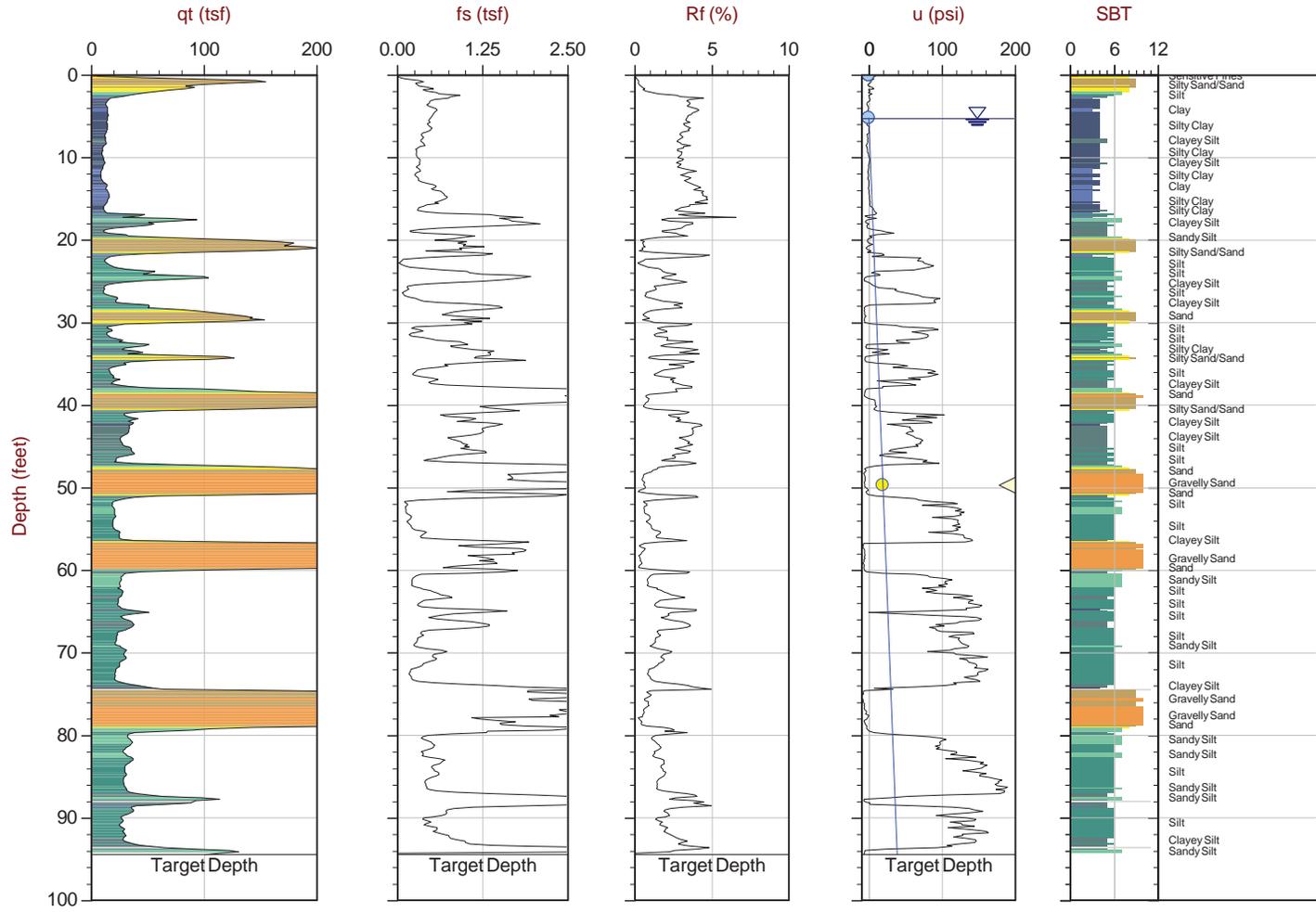
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SANTA CLARA, CALIFORNIA

LOG OF CPT-15

PROJECT NO. 2630-1R1

NOVEMBER 2016

FIGURE C-15



Max Depth: 28.800 m / 94.49 ft  
Depth Inc: 0.050 m / 0.164 ft  
Avg Int: Every Point

File: 16-56062\_CP16.COR  
Unit Wt: SBT Zones

SBT: Robertson and Campanella, 1986  
Coords: UTM 10N N: 4135848m E: 593160m  
Page No: 1 of 1

● Equilibrium Pore Pressure (Ueq)    ● Assumed Ueq    ◁ Dissipation, Ueq achieved    ◁ Dissipation, Ueq not achieved    — Hydrostatic Line  
The reported coordinates were acquired from consumer grade GPS equipment and are only approximate locations. The coordinates should not be used for design purposes.

Base: Log of CPT-16 produced by CPT-Pro (Version 5.42). Soil classifications and N60 SPT corrected blow count data are based on Robertson, 1986 (see Figure C-18, Key to Soil Behavior Types).



VANTAGE DATA CENTER  
651, 725, 825 MATHEW STREET  
SANTA CLARA, CALIFORNIA

LOG OF CPT-16

PROJECT NO. 2630-1R1

NOVEMBER 2016

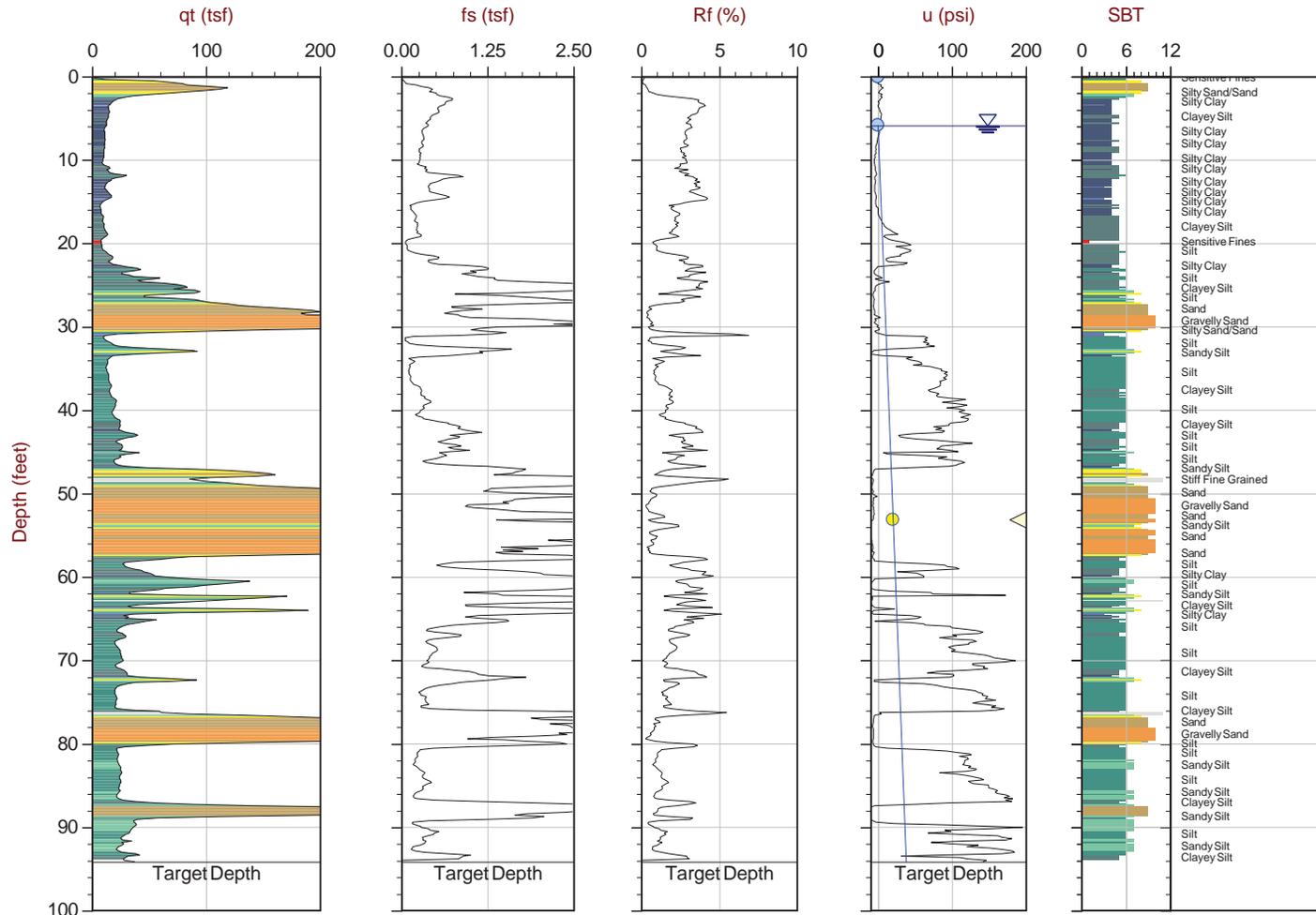
FIGURE C-16



# Murray Engineers

Job No: 16-56062  
Date: 09:08:16 12:23  
Site: Santa Clara, CA

Sounding: CPT-17  
Cone: 443:T1500F15U500



Max Depth: 28.700 m / 94.16 ft  
Depth Inc: 0.050 m / 0.164 ft  
Avg Int: Every Point

File: 16-56062\_CP17.COR  
Unit Wt: SBT Zones

SBT: Robertson and Campanella, 1986  
Coords: UTM 10N N: 4135844m E: 593138m  
Page No: 1 of 1

● Equilibrium Pore Pressure (Ueq)    ● Assumed Ueq    ◁ Dissipation, Ueq achieved    ◁ Dissipation, Ueq not achieved    — Hydrostatic Line  
The reported coordinates were acquired from consumer grade GPS equipment and are only approximate locations. The coordinates should not be used for design purposes.

Base: Log of CPT-17 produced by CPT-Pro (Version 5.42). Soil classifications and N60 SPT corrected blow count data are based on Robertson, 1986 (see Figure C-18, Key to Soil Behavior Types).



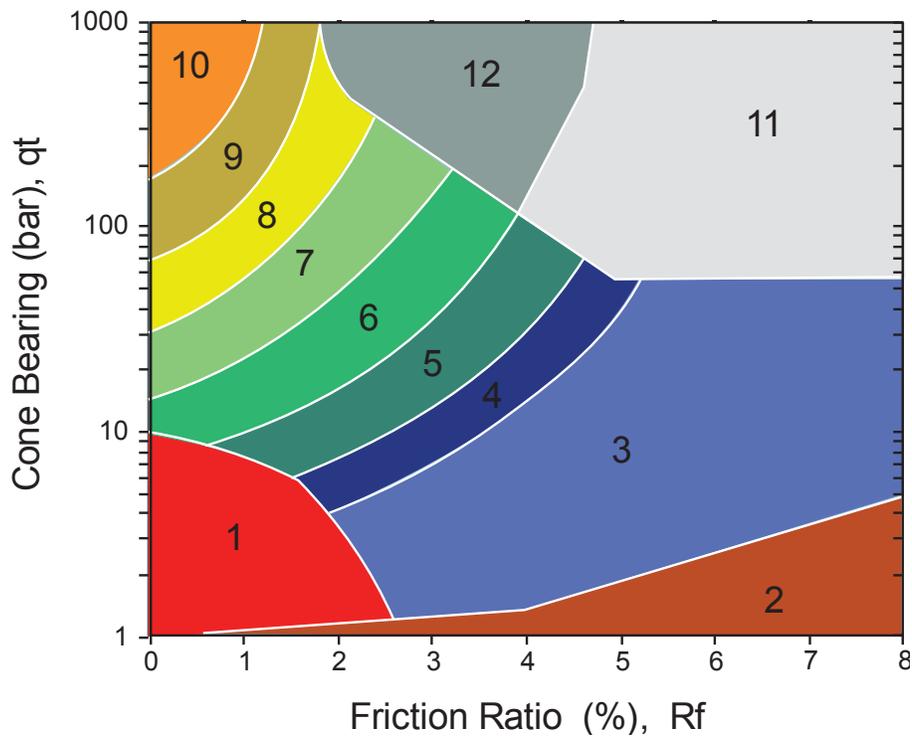
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651, 725, 825 MATHEW STREET  
SANTA CLARA, CALIFORNIA

LOG OF CPT-17

PROJECT NO. 2630-1R1

NOVEMBER 2016

FIGURE C-17



Zone	qt / N	Soil Behavior Type
1	2	sensitive fine grained
2	1	organic material
3	1	clay
4	1.5	silty clay to clay
5	2	clayey silt to silty clay
6	2.5	sandy silt to clayey silt
7	3	silty sand to sandy silt
8	4	sand to silty sand
9	5	sand
10	6	gravelly sand to sand
11	1	very stiff fine grained *
12	2	sand to clayey sand *

\* overconsolidated or cemented

Source: Robertson and Campanella, 1986



Job No: 16-56062  
 Client: Murray Engineers  
 Project: Vantage  
 Start Date: 06-Sep-2016  
 End Date: 08-Sep-2016

**CPT<sub>u</sub> PORE PRESSURE DISSIPATION SUMMARY**

Sounding ID	File Name	Cone Area (cm <sup>2</sup> )	Duration (s)	Test Depth (ft)	Estimated Equilibrium Pore Pressure U <sub>eq</sub> (psi)	Calculated Phreatic Surface (ft)
CPT-01	16-56062_CP01	15	325	40.19	16.6	1.9
CPT-02	16-56062_CP02	15	400	47.57	19.7	2.1
CPT-03	16-56062_CP03	15	105	85.63	Not Achieved	
CPT-04	16-56062_CP04	15	300	43.80	16.1	6.7
CPT-05	16-56062_CP05	15	300	50.52	20.2	4.0
CPT-06	16-56062_CP06	15	1270	1.80	0.0	
CPT-06	16-56062_CP06	15	400	48.6	Not Achieved	
CPT-07	16-56062_CP07	15	300	75.3	32.4	0.5
CPT-08	16-56062_CP08	15	300	73.7	31.3	1.5
CPT-10	16-56062_CP10	15	310	16.2	4.6	5.9
CPT-12	16-56062_CP12	15	300	40.8	17.7	
CPT-13	16-56062_CP13	15	300	52.8	22.3	1.4
CPT-14	16-56062_CP14	15	300	57.7	23.6	3.2
CPT-16	16-56062_CP16	15	360	49.7	19.3	5.2
CPT-17	16-56062_CP17	15	315	53.1	20.5	5.9



**VANTAGE DATA CENTER**  
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 SANTA CLARA, CALIFORNIA

**DISSIPATION TEST SUMMARY**

**PROJECT NO. 2630-1R1**

**NOVEMBER 2016**

**FIGURE C-19**

## APPENDIX D

### LABORATORY TESTS

Samples from the subsurface exploration were selected for tests to establish the physical and engineering properties of the soils. The tests performed are briefly described below.

The natural moisture content was established on most samples and dry density on selected samples recovered from the borings. The samples were initially trimmed to obtain volume and wet weight measurements and subsequently dried in accordance with ASTM D2216. After drying, the weight of each sample was obtained to determine the moisture content and dry density representative of field conditions and time the samples were collected. The results are presented on the boring logs at the appropriate sample depths.

The Atterberg Limits were determined on five samples in accordance with ASTM D 4318. The Atterberg Limits are the moisture content within which the soil is workable or plastic. The results of this testing are presented as Figure D-1 and on the boring logs at the appropriate sample depths. In addition, the amount of silt and clay sized material present was determined on seventeen samples in accordance with ASTM D1140. The results are presented on the boring logs at the appropriate sample depths.

Consolidation testing was performed by Cooper Testing Laboratory on two samples in accordance with ASTM D2435 and the results of this testing are presented as Figures D-2 and D-3.

Direct shear strength testing was performed by Cooper Testing Laboratory on one sample in accordance with ASTM D3080m. This test measures the angle of internal friction ( $\phi$ ) and cohesion (C) of the soil. The results of this test are presented in Figure D-4 and on the boring logs, at the appropriate sample depths.

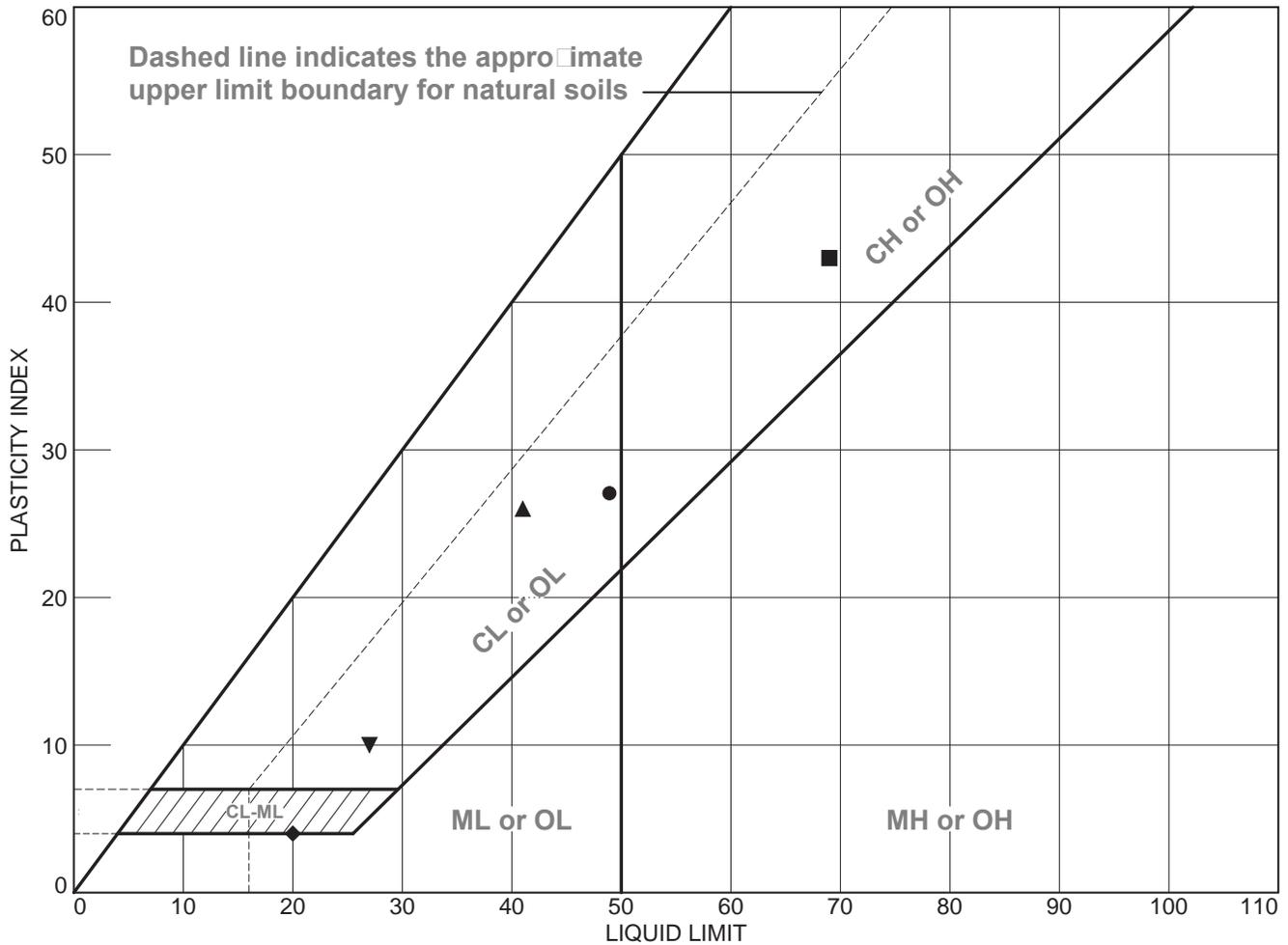
Unconsolidated-Undrained Triaxial testing was performed by Cooper Testing Laboratory on four samples in accordance with ASTM D2850. This test measures the undrained shear strength ( $S_u$ ) of the soil. The results of this test are presented in Figures D-6 and D-7 and on the boring logs, at the appropriate sample depths.

Corrosivity testing was performed by Cooper Testing Laboratory on one sample in accordance with ASTM G57, D4327, G51, G200, Acetate paper, and D2216. The testing included an evaluation of resistivity, chloride, sulfate, pH, Redox, and sulfide. The results of these tests are presented as Figure D-7.

An R-Value test was performed by Cooper Testing Laboratory and the results are presented as Figure D-8.



# LIQUID AND PLASTIC LIMITS TEST REPORT



SOIL DATA								
SYMBOL	SOURCE	SAMPLE NO.	DEPTH	NATURAL WATER CONTENT (%)	PLASTIC LIMIT (%)	LIQUID LIMIT (%)	PLASTICITY INDEX (%)	USCS
●	Boring 1	1	1-2.5	25.7	22	49	27	CL/CH
■	Boring 1	2	2.5-4	35.1	26	69	43	CH
▲	Boring 1	3	13.5-15	26.0	15	41	26	CL
◆	Boring 2	1	24.5-26	18.6	16	20	4	CL/ML
▼	Boring 4	1	18.5-20	22.2	17	27	10	CL



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SANTA CLARA, CALIFORNIA

LIQUID & PLASTIC  
LIMITS TEST REPORT

PROJECT NO. 2630-1R1

NOVEMBER 2016

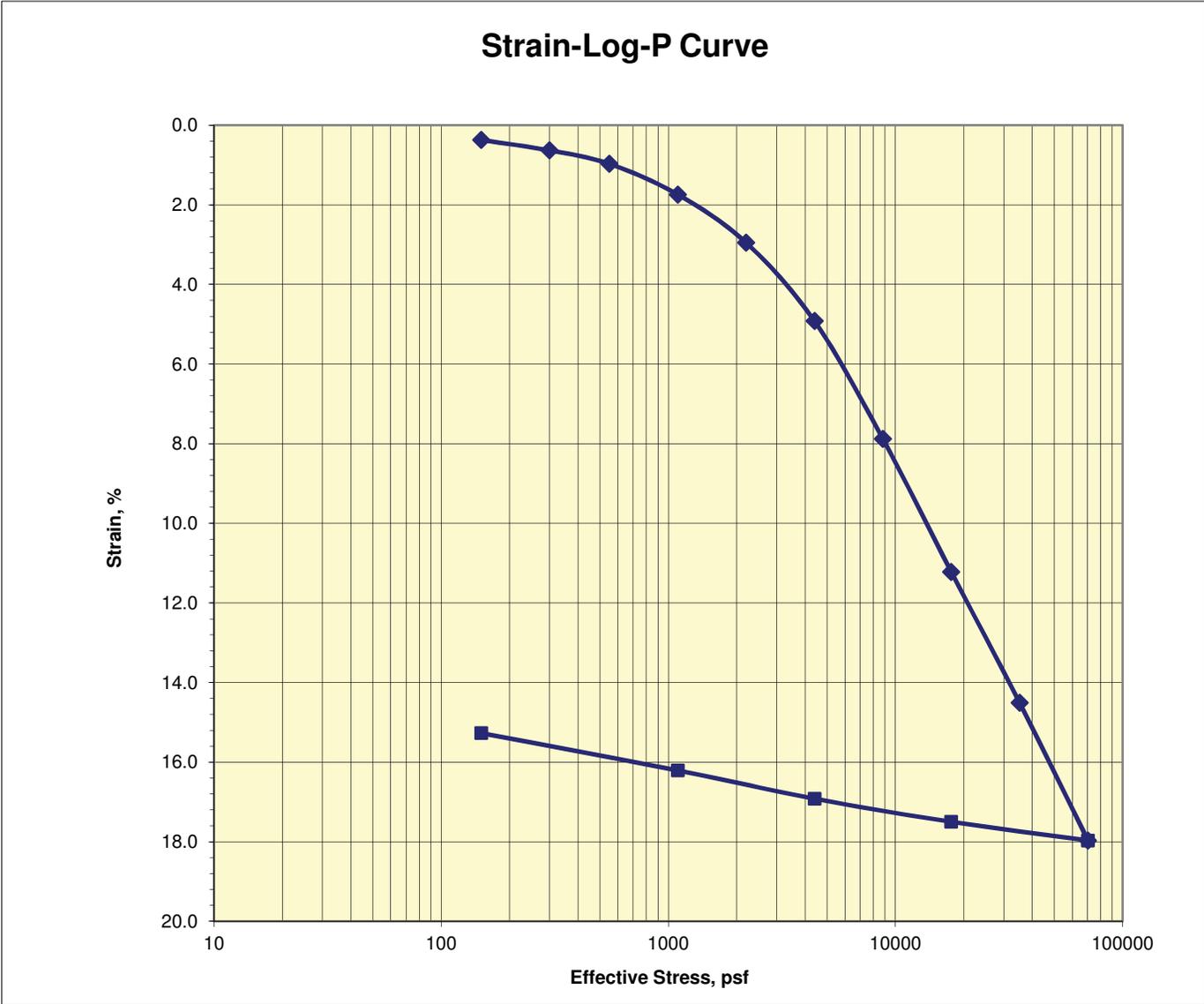
FIGURE D-1



# Consolidation Test

## ASTM D2435

<b>Job No.:</b> 560-193	<b>Boring:</b> B-8	<b>Run By:</b> MD
<b>Client:</b> Murray Engineers	<b>Sample:</b>	<b>Reduced:</b> PJ
<b>Project:</b> 651 Mathew - 2630-1	<b>Depth, ft.:</b> 24-27(Tip-2")	<b>Checked:</b> PJ/DC
<b>Soil Type:</b> Greenish Gray Clayey SAND		<b>Date:</b> 10/12/2016



<b>Assumed Gs</b>	2.7	<b>Initial</b>	<b>Final</b>	<b>Remarks:</b>
<b>Moisture %:</b>		24.7	17.1	
<b>Dry Density, pcf:</b>		97.6	115.2	
<b>Void Ratio:</b>		0.728	0.463	
<b>% Saturation:</b>		91.7	100.0	



VANTAGE DATA CENTER  
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SANTA CLARA, CALIFORNIA

CONSOLIDATION  
TEST RESULTS  
B-8, 24-27 FEET BGS

PROJECT NO. 2630-1R1

NOVEMBER 2016

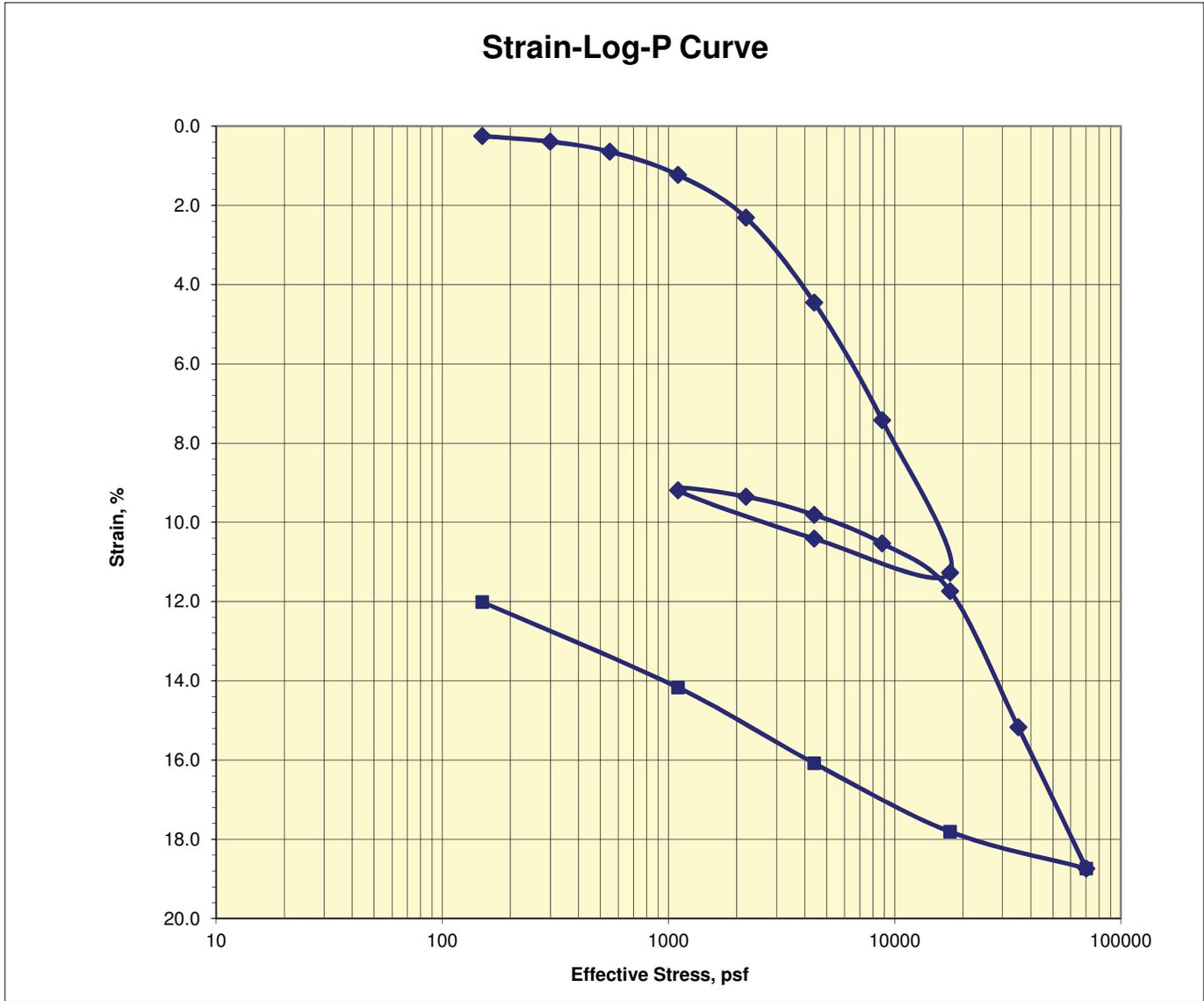
FIGURE D-2



# Consolidation Test

## ASTM D2435

<b>Job No.:</b> 560-193	<b>Boring:</b> B-6	<b>Run By:</b> MD
<b>Client:</b> Murray Engineers	<b>Sample:</b>	<b>Reduced:</b> PJ
<b>Project:</b> 651 Mathew - 2630-1	<b>Depth, ft.:</b> 8.5-11(Tip-7")	<b>Checked:</b> PJ/DC
<b>Soil Type:</b> Olive Sandy CLAY/ Clayey SAND		<b>Date:</b> 10/18/2016



<b>Assumed Gs</b>	2.7	<b>Initial</b>	21.7	<b>Final</b>	17.4	<b>Remarks:</b> Rebound-reload loop performed with 2 points on the virgin curve per clients instructions.
<b>Moisture %:</b>			101.1		114.6	
<b>Dry Density, pcf:</b>			0.668		0.471	
<b>Void Ratio:</b>			87.7		100.0	
<b>% Saturation:</b>						



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 SANTA CLARA, CALIFORNIA  
 PROJECT NO. 2630-1R1      NOVEMBER 2016

**CONSOLIDATION TEST RESULTS**  
 B-6, 8.5-11 FEET BGS  
 FIGURE D-3

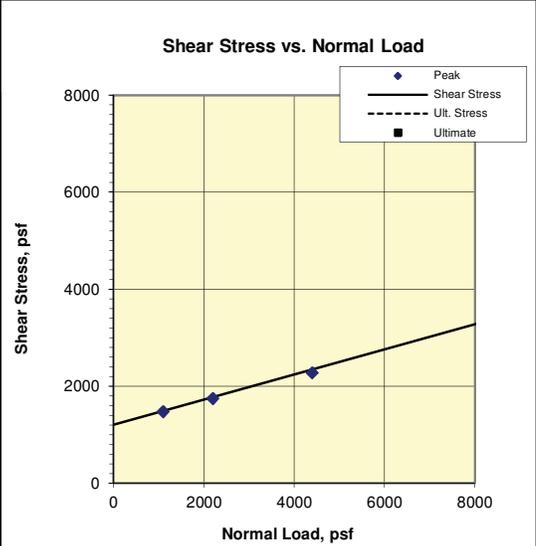
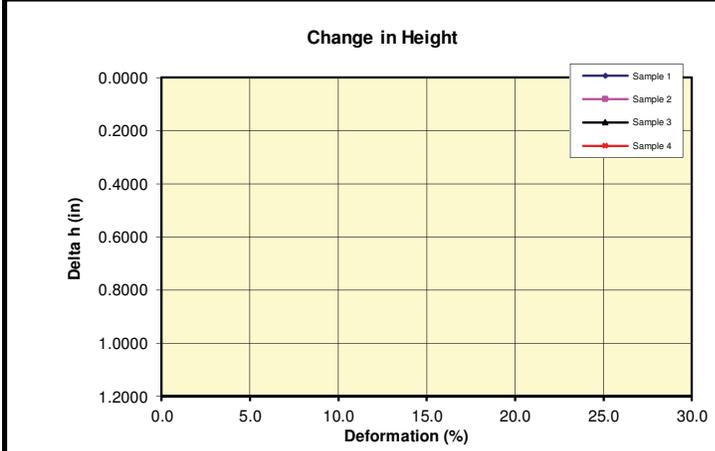
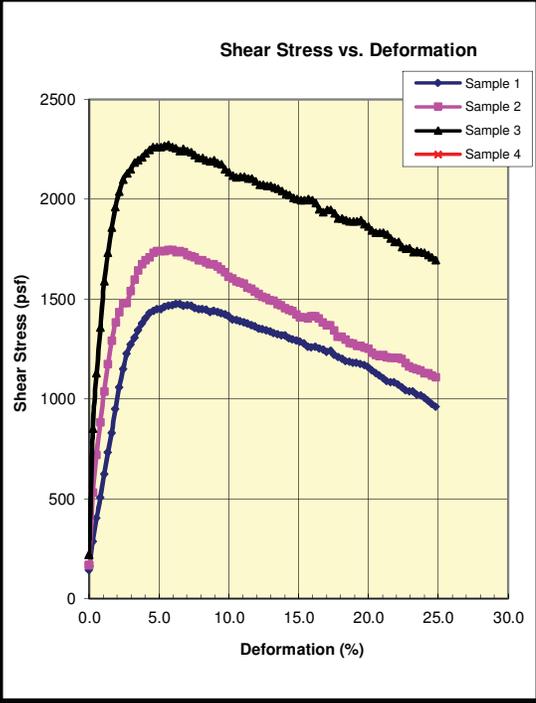


## Consolidated Undrained Direct Shear (ASTM D3080M)

CTL Job #: 560-193	Project #: 2630-1	By: MD
Client: Murray Engineering, Inc	Date: 10/4/2016	Checked: PJ
Project Name: 651 Mathew	Remolding Info:	

Specimen Data			
	1	2	3
Boring:	B-6	B-6	B-6
Sample:			
Depth (ft):	4.5-6	4.5-6	4.5-6
Visual Description:	Black CLAY w/ Sand	Black CLAY w/ Sand	Black CLAY w/ Sand
Normal Load (psf)	1100	2200	4400
Dry Mass of Specimen (g)	71.6	73.0	74.3
Initial Height (in)	1.01	1.00	1.01
Initial Diameter (in)	1.90	1.90	1.90
Initial Void Ratio	0.818	0.774	0.758
Initial Moisture (%)	26.0	24.2	23.6
Initial Wet Density (pcf)	121.2	122.4	122.9
Initial Dry Density (pcf)	96.2	98.5	99.4
Initial Saturation (%)	89.0	87.5	87.2
$\Delta$ Height Consol (in)	0.0030	0.0190	0.0385
At Test Void Ratio	0.812	0.740	0.691
At Test Moisture (%)	27.6	25.4	24.3
At Test Wet Density (pcf)	123.2	126.1	128.6
At Test Dry Density (pcf)	96.5	100.5	103.4
At Test Saturation (%)	95.1	96.2	98.4
Strain Rate (%/min)	1.4	1.4	1.4
Strengths Picked at	Peak	Peak	Peak
Shear Stress (psf)	1476	1746	2272
$\Delta$ Height (in) at Peak			
Ultimate Stress (psf)			

Phi (deg)	14.5	Ult. Phi (deg)	
Cohesion (psf)	1200	Ult. Cohesion (psf)	



Remarks: \*DS-CU\* A fully undrained condition may not be attained in this test.  $\Delta H$  is not measured during undrained direct shear tests.

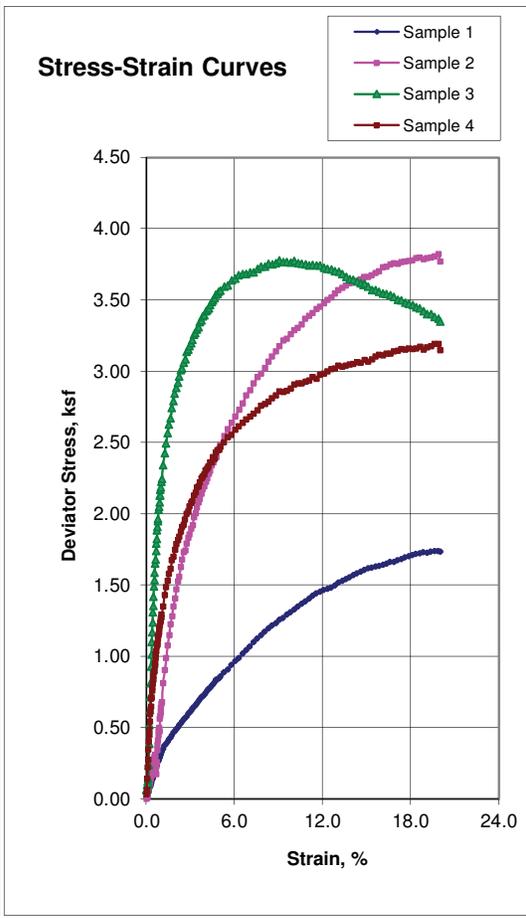
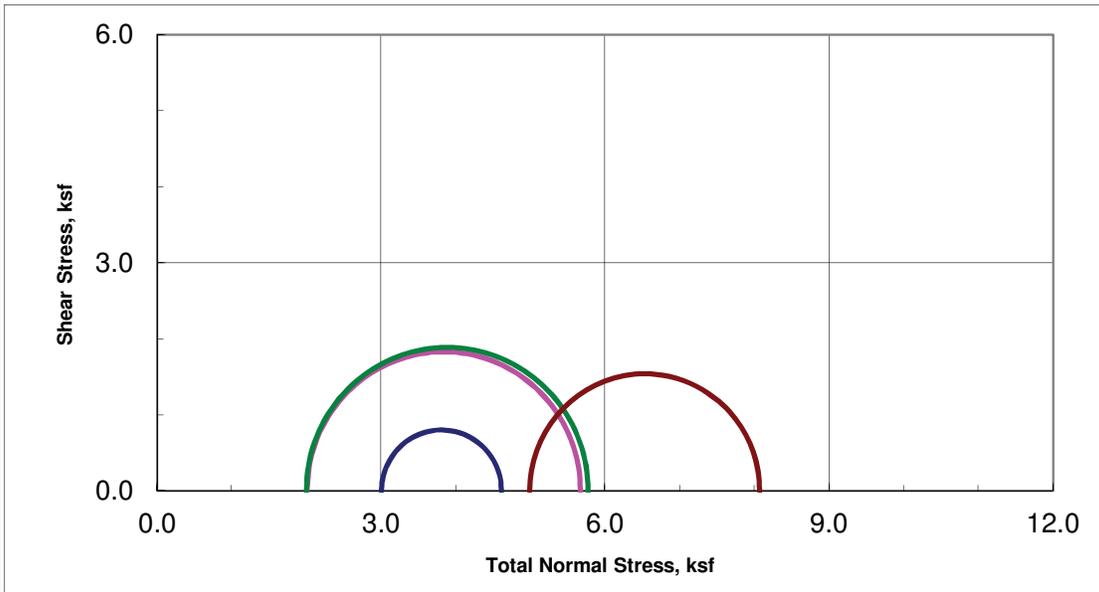


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 SANTA CLARA, CALIFORNIA  
 PROJECT NO. 2630-1R1      NOVEMBER 2016

**DIRECT SHEAR TEST**  
 DATA, BORING B-6  
 4.5-6 FEET  
 FIGURE D-4



## Unconsolidated-Undrained Triaxial Test ASTM D2850



Sample Data				
	1	2	3	4
Moisture %	25.2	19.6	29.2	22.2
Dry Den.pcf	99.7	106.7	92.1	104.4
Void Ratio	0.691	0.580	0.829	0.615
Saturation %	98.3	91.1	95.0	97.3
Height in	5.74	5.02	5.02	5.00
Diameter in	2.42	2.42	2.42	2.42
Cell psi	20.9	13.9	13.9	34.7
Strain %	15.00	15.00	9.07	15.00
Deviator, ksf	1.608	3.664	3.777	3.081
Rate %/min	1.00	1.00	1.00	1.00
in/min	0.057	0.050	0.050	0.050
Job No.:	560-193a			
Client:	Murray Engineers			
Project:	651 Mathew - 2630-1			
Boring:	B-1	B-3	B-4	B-9
Sample:				
Depth ft:	24-25.1	13.5-15	8.5-10	45.5-47
Visual Soil Description				
Sample #				
1	Gray Sandy CLAY			
2	Olive Sandy CLAY			
3	Dark Gray CLAY w/ Sand			
4	Olive Sandy CLAY			
Remarks:				

Note: Strengths are picked at the peak deviator stress or 15% strain which ever occurs first per ASTM D2850.



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UNCONSOLIDATED  
UNDRAINED  
TRIAXIAL TESTS A

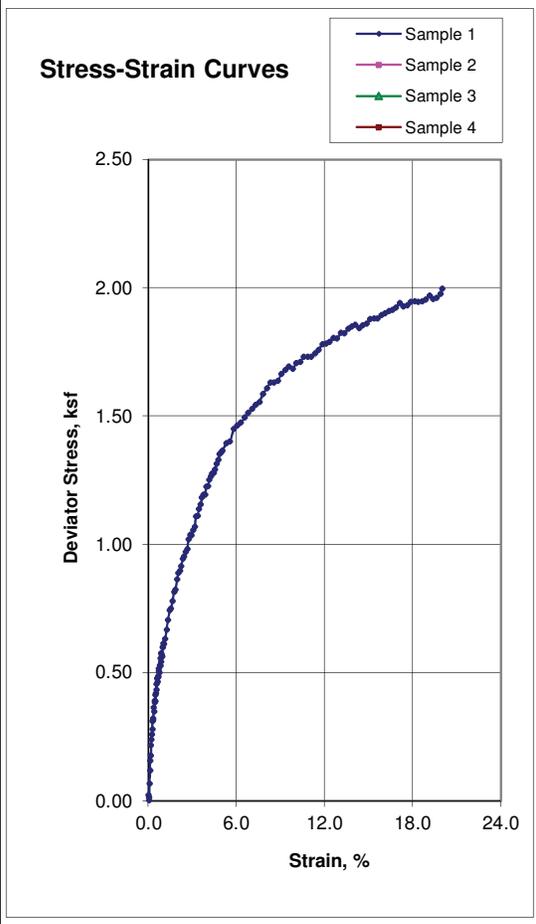
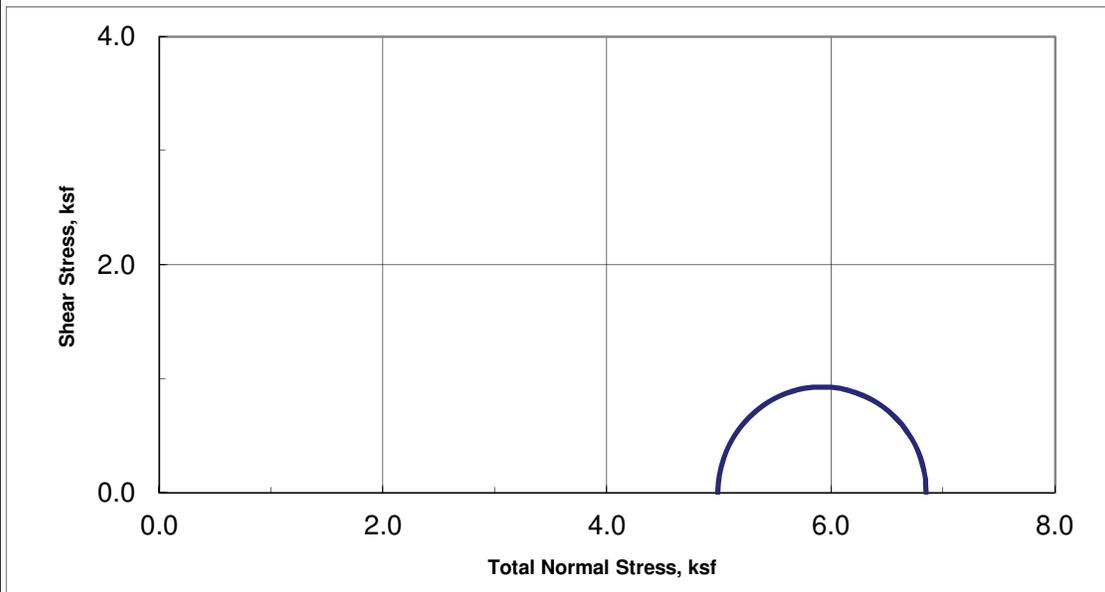
PROJECT NO. 2630-1R1

NOVEMBER 2016

FIGURE D-5



## Unconsolidated-Undrained Triaxial Test ASTM D2850



Sample Data				
	1	2	3	4
Moisture %	23.1			
Dry Den,pcf	102.3			
Void Ratio	0.648			
Saturation %	96.3			
Height in	4.99			
Diameter in	2.42			
Cell psi	34.6			
Strain %	15.00			
Deviator, ksf	1.860			
Rate %/min	1.00			
in/min	0.050			
Job No.:	560-193			
Client:	Murray Engineers			
Project:	651 Mathew - 2630-1			
Boring:	B-9			
Sample:				
Depth ft:	63.5-65			
Visual Soil Description				
Sample #	1 Bluish Gray Sandy CLAY			
	2			
	3			
	4			
Remarks:				

Note: Strengths are picked at the peak deviator stress or 15% strain which ever occurs first per ASTM D2850.



**VANTAGE DATA CENTER**  
 651, 725, 825 MATHEW STREET  
 SANTA CLARA, CALIFORNIA  
 PROJECT NO. 2630-1R1      NOVEMBER 2016

**UNCONSOLIDATED  
 UNDRAINED  
 TRIAXIAL TESTS B**  
 FIGURE D-6

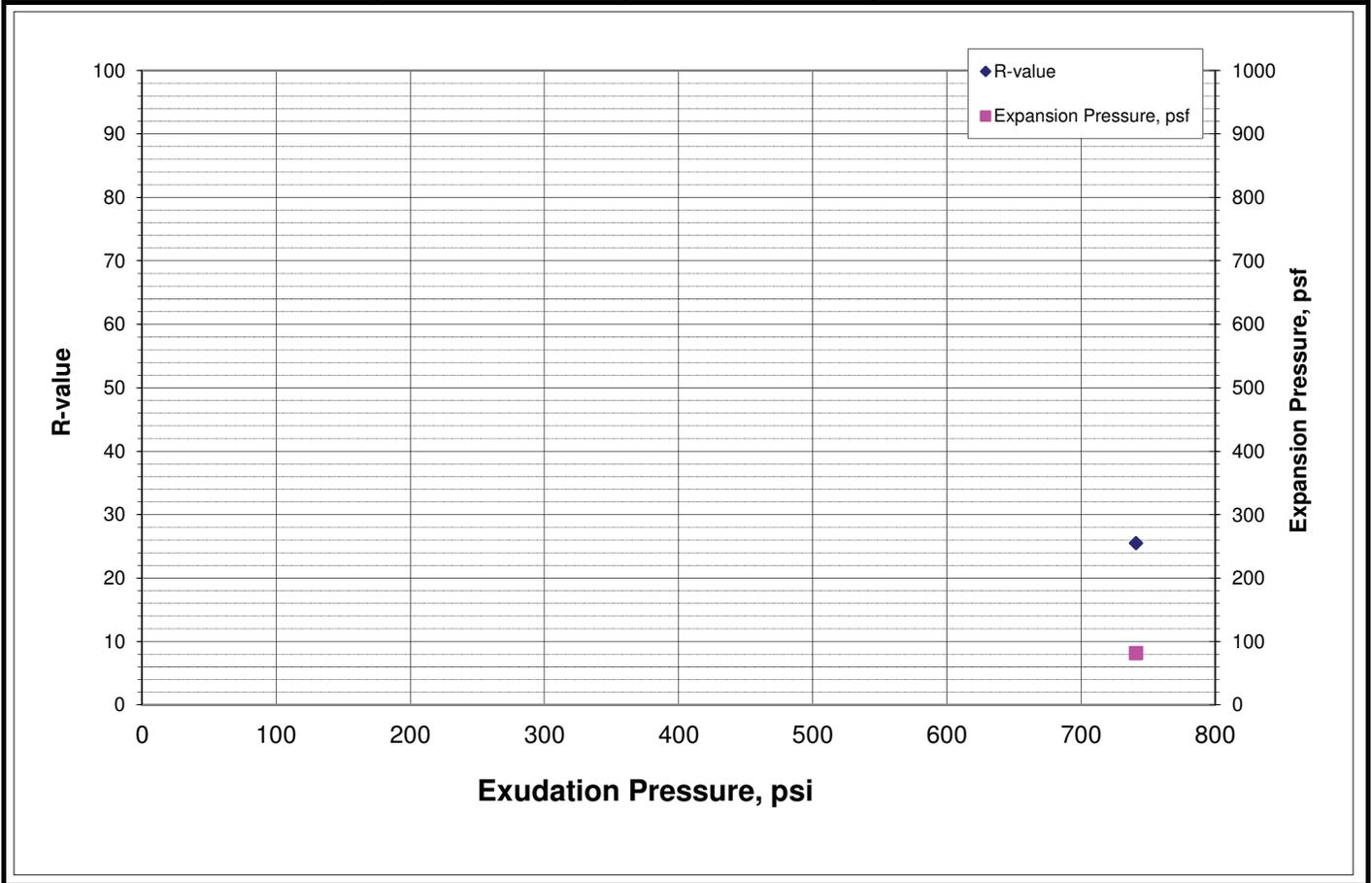




# R-value Test Report (Caltrans 301)

Job No.:	560-193	Date:	09/29/16	Initial Moisture,	13.0
Client:	Murray Engineers	Tested	PJ	R-value	<5
Project:	2630-1	Reduced	RU	Expansion Pressure	psf
Sample:	B-8;Bulk @ 0-4'	Checked	DC		
Soil Type:	Dark Brown Sandy CLAY				

Specimen Number	A	B	C	D	Remarks:
Exudation Pressure, psi	741				Soil extruded from the mold giving a false exudation pressure. Per Caltrans, the R-Value test was terminated and an R-Value of less than 5 was reported.
Prepared Weight, grams	1200				
Final Water Added, grams/cc	68				
Weight of Soil & Mold, grams	3171				
Weight of Mold, grams	2098				
Height After Compaction, in.	2.56				
Moisture Content, %	19.4				
Dry Density, pcf	106.5				
Expansion Pressure, psf	82				
Stabilometer @ 1000					
Stabilometer @ 2000	114				
Turns Displacement	3.10				
R-value	26				



VANTAGE DATA CENTER  
651, 725, 825 MATHEW STREET  
SANTA CLARA, CALIFORNIA

R-VALUE  
TEST SUMMARY

PROJECT NO. 2630-1R1

NOVEMBER 2016

FIGURE D-8

**APPENDIX E**

**SUMMARY OF LIQUEFACTION ANALYSES**



**LIQUEFACTION ANALYSIS REPORT**

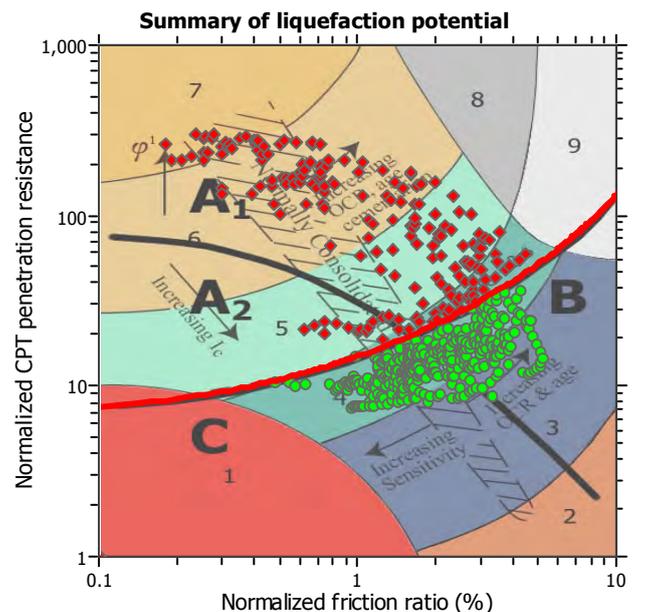
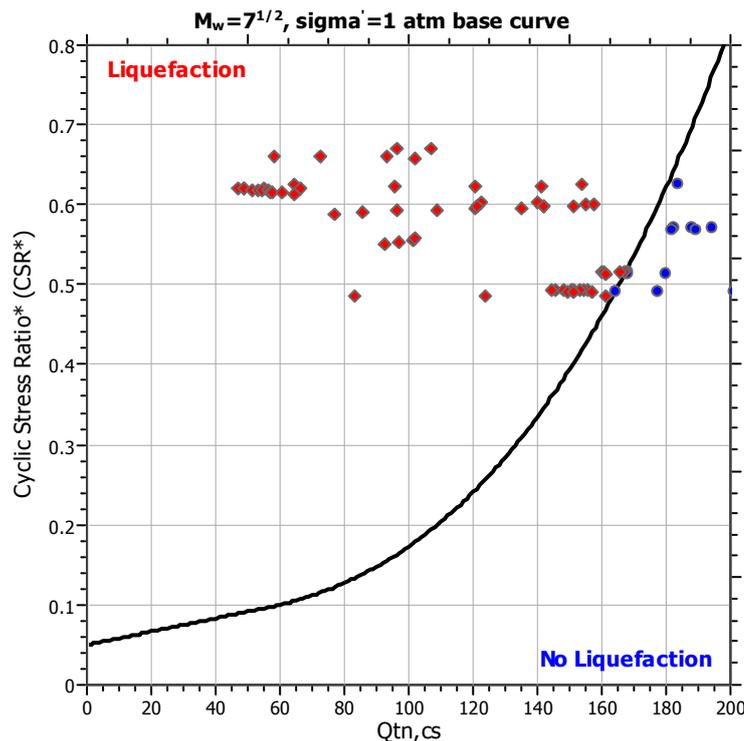
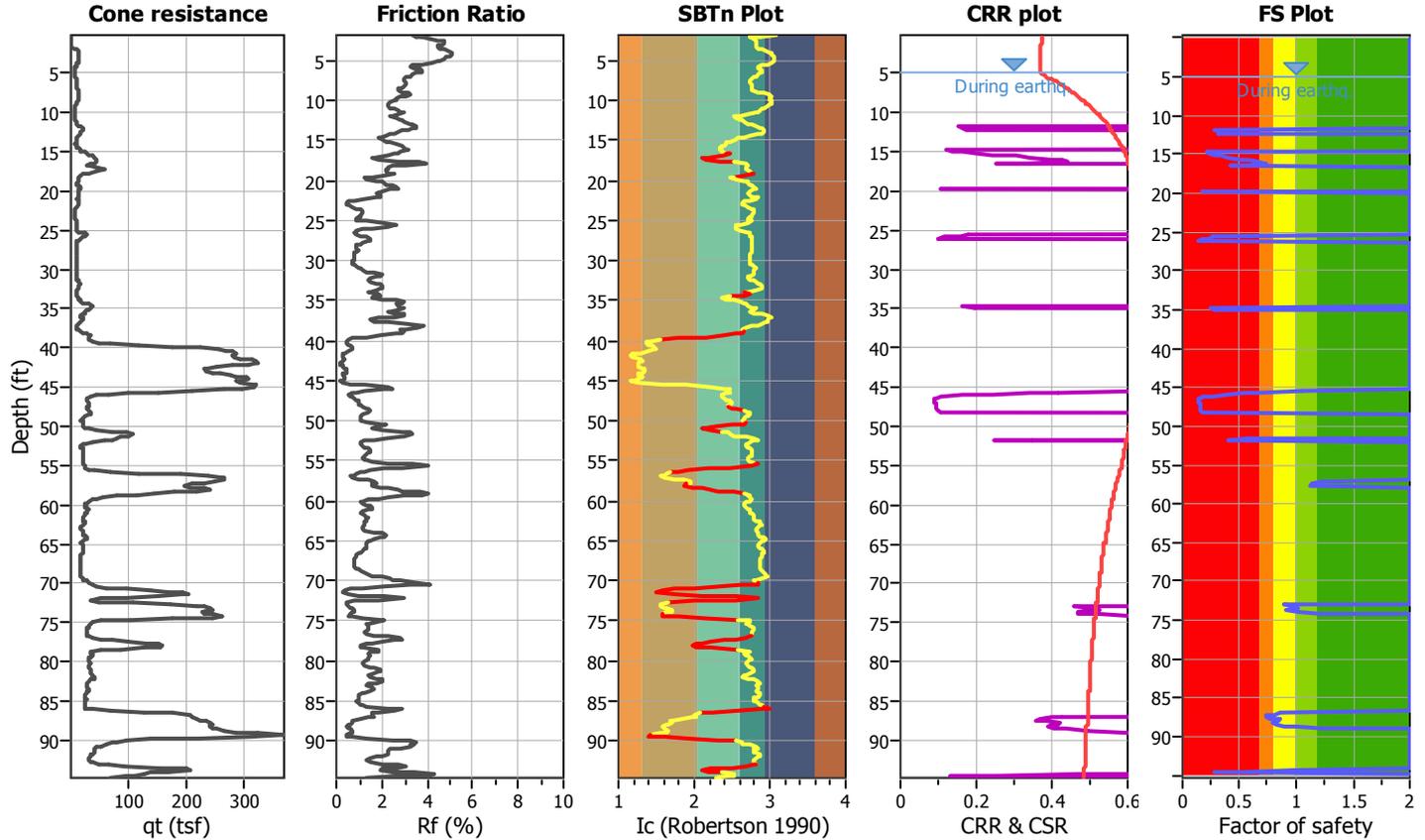
**Project title : Vantage Data Centers**

**Location : 652-725 Mathew Street, SC**

**CPT file : CPT-01**

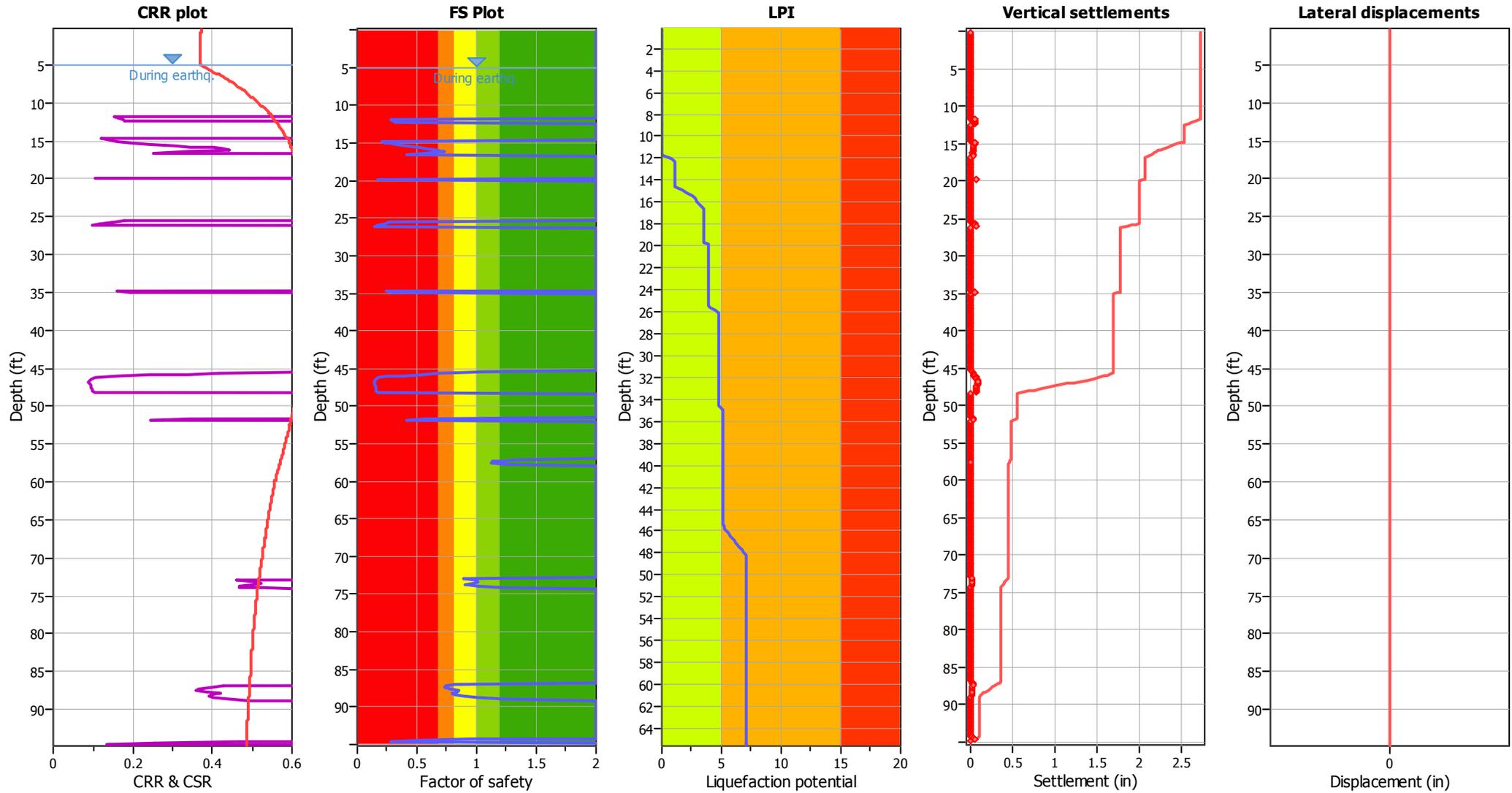
**Input parameters and analysis data**

Analysis method:	NCEER (1998)	G.W.T. (in-situ):	5.00 ft	Use fill:	No	Clay like behavior applied:	Sands only
Fines correction method:	NCEER (1998)	G.W.T. (earthq.):	5.00 ft	Fill height:	N/A	Limit depth applied:	No
Points to test:	Based on Ic value	Average results interval:	3	Fill weight:	N/A	Limit depth:	N/A
Earthquake magnitude $M_w$ :	7.90	Ic cut-off value:	2.60	Trans. detect. applied:	Yes	MSF method:	Method based
Peak ground acceleration:	0.50	Unit weight calculation:	Based on SBT	$K_0$ applied:	Yes		



Zone A<sub>1</sub>: Cyclic liquefaction likely depending on size and duration of cyclic loading  
 Zone A<sub>2</sub>: Cyclic liquefaction and strength loss likely depending on loading and ground geometry  
 Zone B: Liquefaction and post-earthquake strength loss unlikely, check cyclic softening  
 Zone C: Cyclic liquefaction and strength loss possible depending on soil plasticity, brittleness/sensitivity, strain to peak undrained strength and ground geometry

### Liquefaction analysis overall plots



**Input parameters and analysis data**

Analysis method:	NCEER (1998)	Depth to water table (earthq.):	5.00 ft	Fill weight:	N/A
Fines correction method:	NCEER (1998)	Average results interval:	3	Transition detect. applied:	Yes
Points to test:	Based on Ic value	Ic cut-off value:	2.60	$K_{\sigma}$ applied:	Yes
Earthquake magnitude $M_w$ :	7.90	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.50	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	5.00 ft	Fill height:	N/A	Limit depth:	N/A

**F.S. color scheme**

- Almost certain it will liquefy
- Very likely to liquefy
- Liquefaction and no liq. are equally likely
- Unlike to liquefy
- Almost certain it will not liquefy

**LPI color scheme**

- Very high risk
- High risk
- Low risk

**LIQUEFACTION ANALYSIS REPORT**

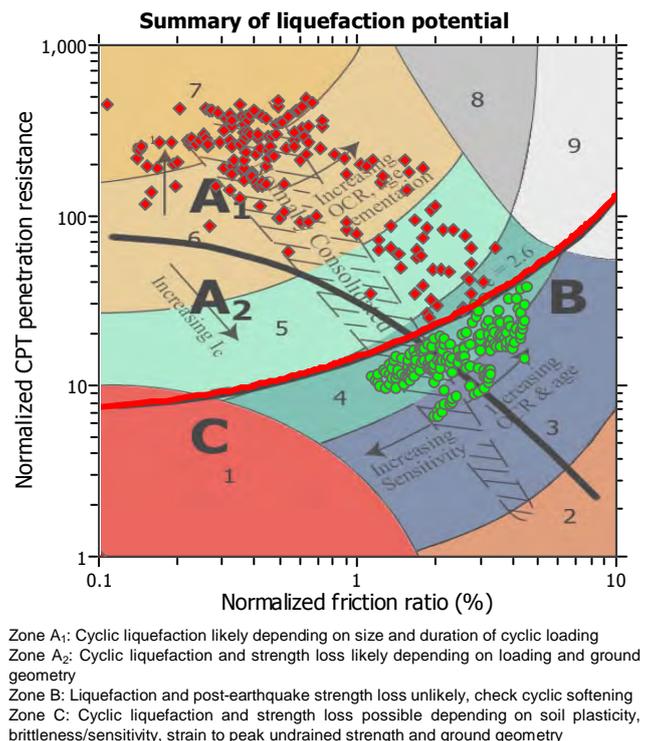
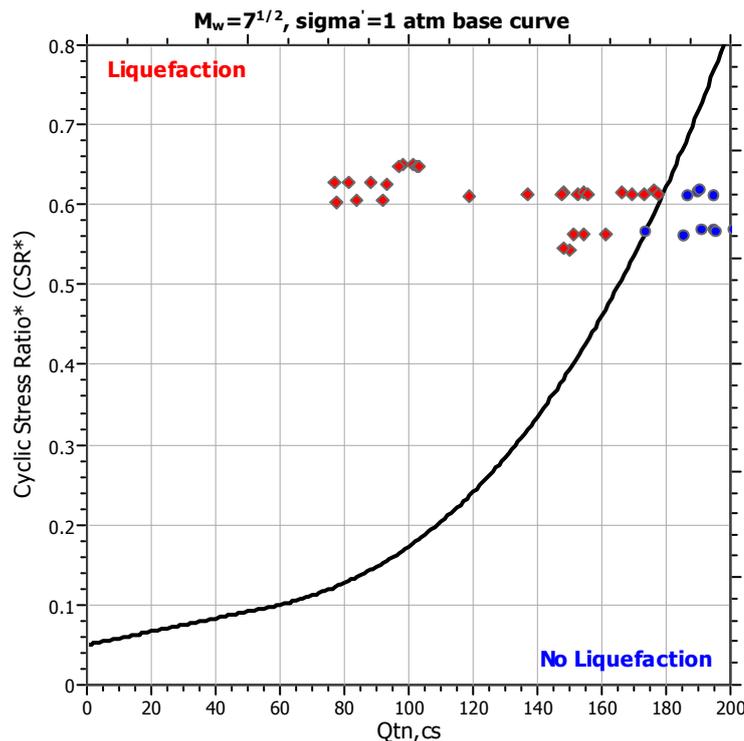
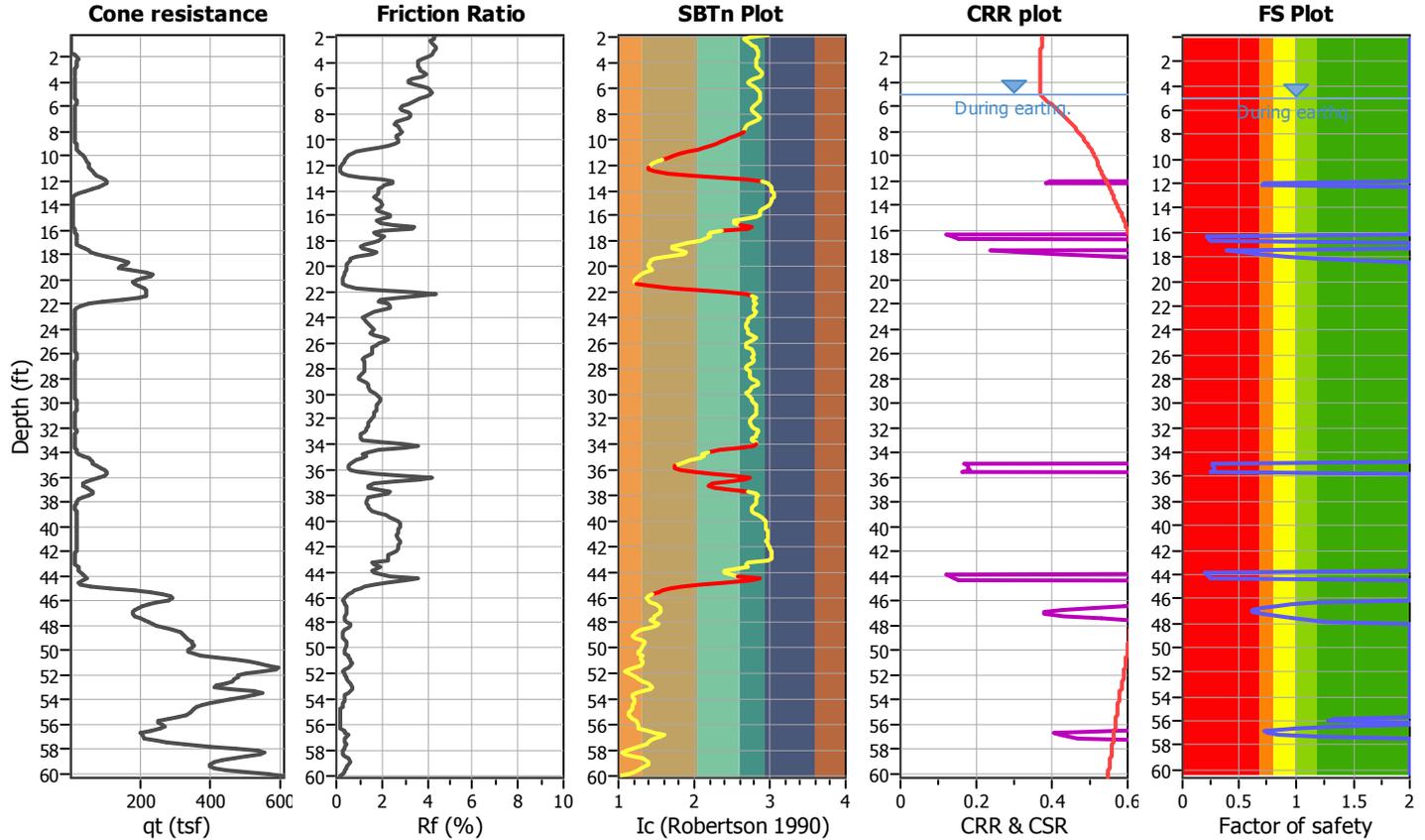
**Project title : Vantage Data Centers**

**Location : 652-725 Mathew Street, SC**

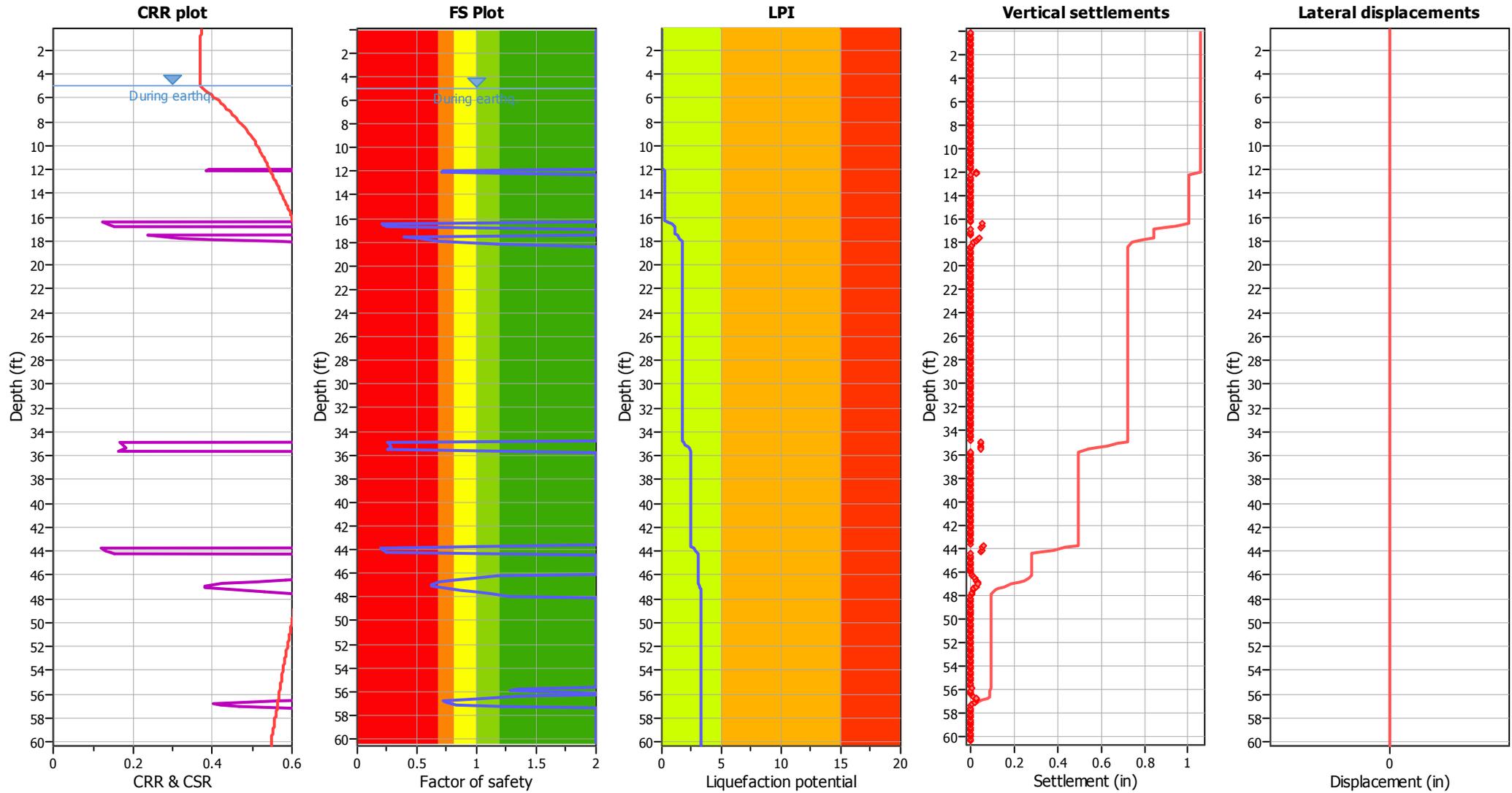
**CPT file : CPT-02**

**Input parameters and analysis data**

Analysis method:	NCEER (1998)	G.W.T. (in-situ):	5.00 ft	Use fill:	No	Clay like behavior applied:	Sands only
Fines correction method:	NCEER (1998)	G.W.T. (earthq.):	5.00 ft	Fill height:	N/A	Limit depth applied:	No
Points to test:	Based on Ic value	Average results interval:	3	Fill weight:	N/A	Limit depth:	N/A
Earthquake magnitude $M_w$ :	7.90	Ic cut-off value:	2.60	Trans. detect. applied:	Yes	MSF method:	Method based
Peak ground acceleration:	0.50	Unit weight calculation:	Based on SBT	$K_0$ applied:	Yes		



### Liquefaction analysis overall plots



#### Input parameters and analysis data

Analysis method:	NCEER (1998)	Depth to water table (earthq.):	5.00 ft	Fill weight:	N/A
Fines correction method:	NCEER (1998)	Average results interval:	3	Transition detect. applied:	Yes
Points to test:	Based on I <sub>c</sub> value	I <sub>c</sub> cut-off value:	2.60	K <sub>σ</sub> applied:	Yes
Earthquake magnitude M <sub>w</sub> :	7.90	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.50	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	5.00 ft	Fill height:	N/A	Limit depth:	N/A

#### F.S. color scheme

- Almost certain it will liquefy
- Very likely to liquefy
- Liquefaction and no liq. are equally likely
- Unlike to liquefy
- Almost certain it will not liquefy

#### LPI color scheme

- Very high risk
- High risk
- Low risk

**LIQUEFACTION ANALYSIS REPORT**

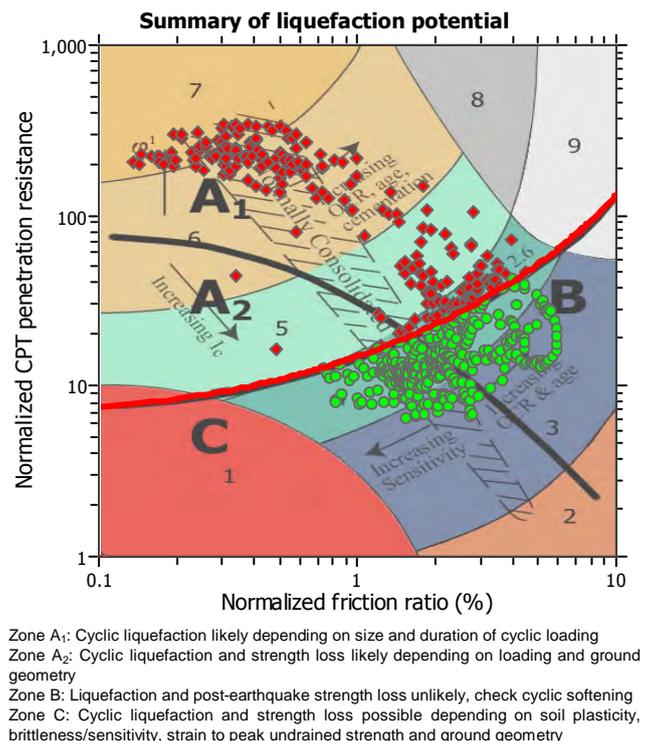
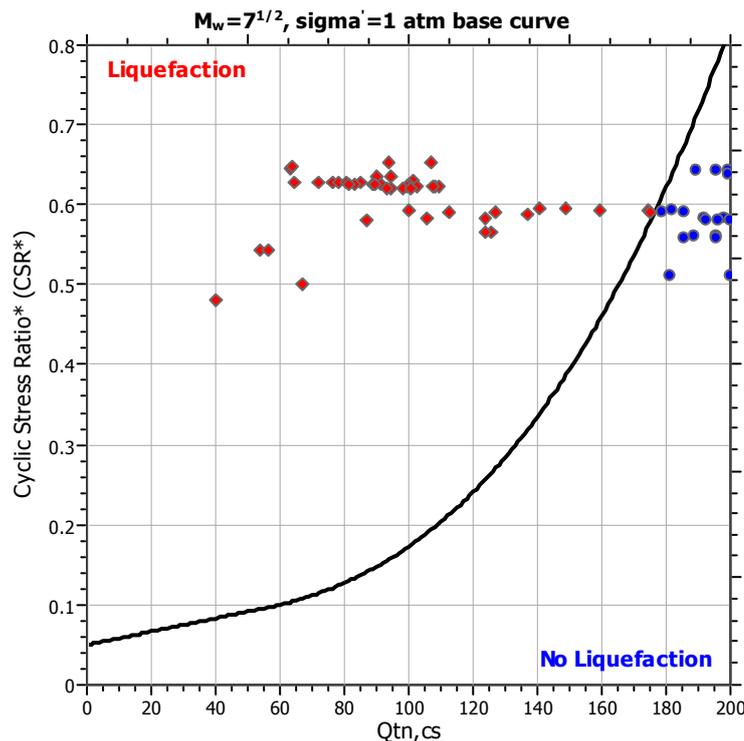
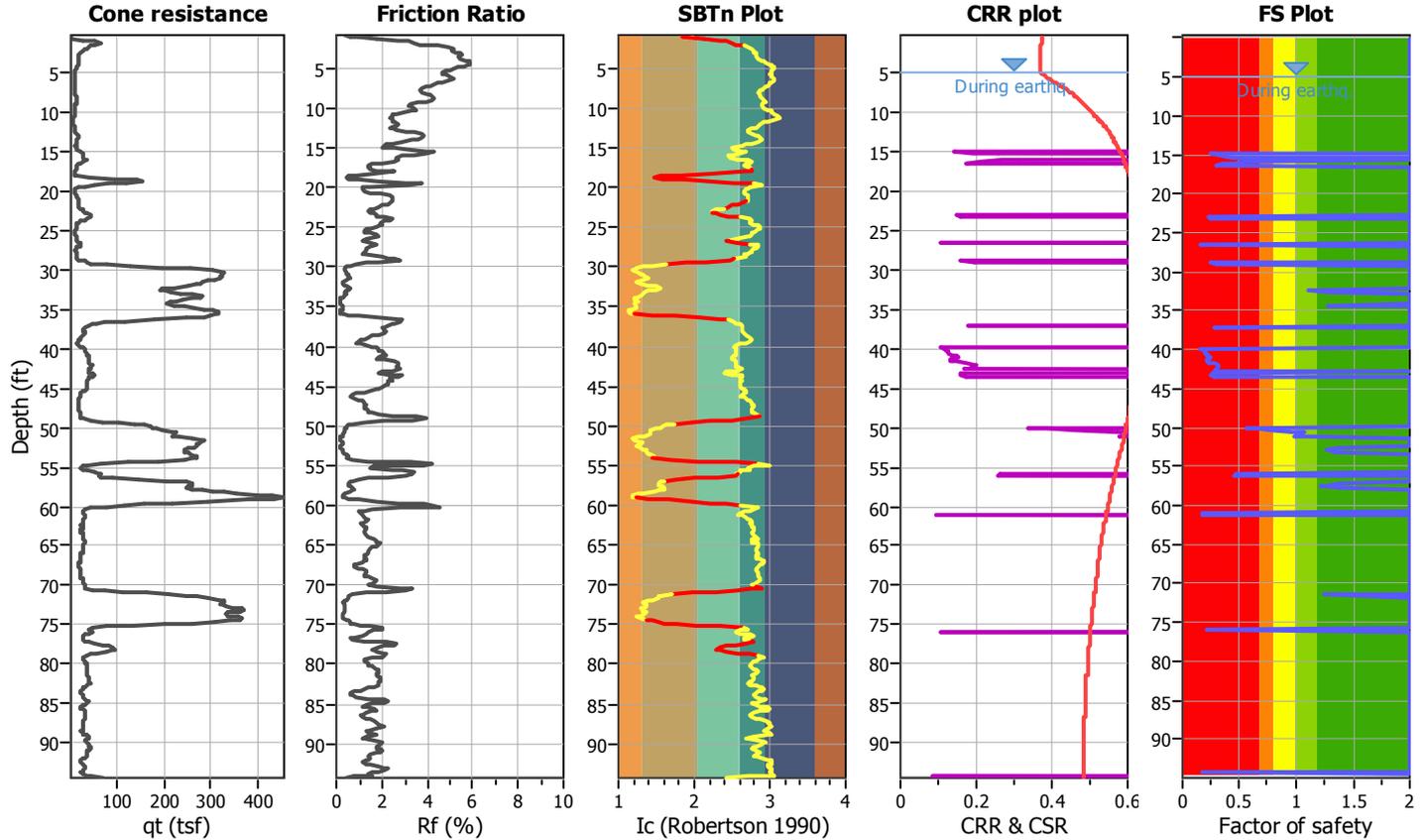
**Project title : Vantage Data Centers**

**Location : 652-725 Mathew Street, SC**

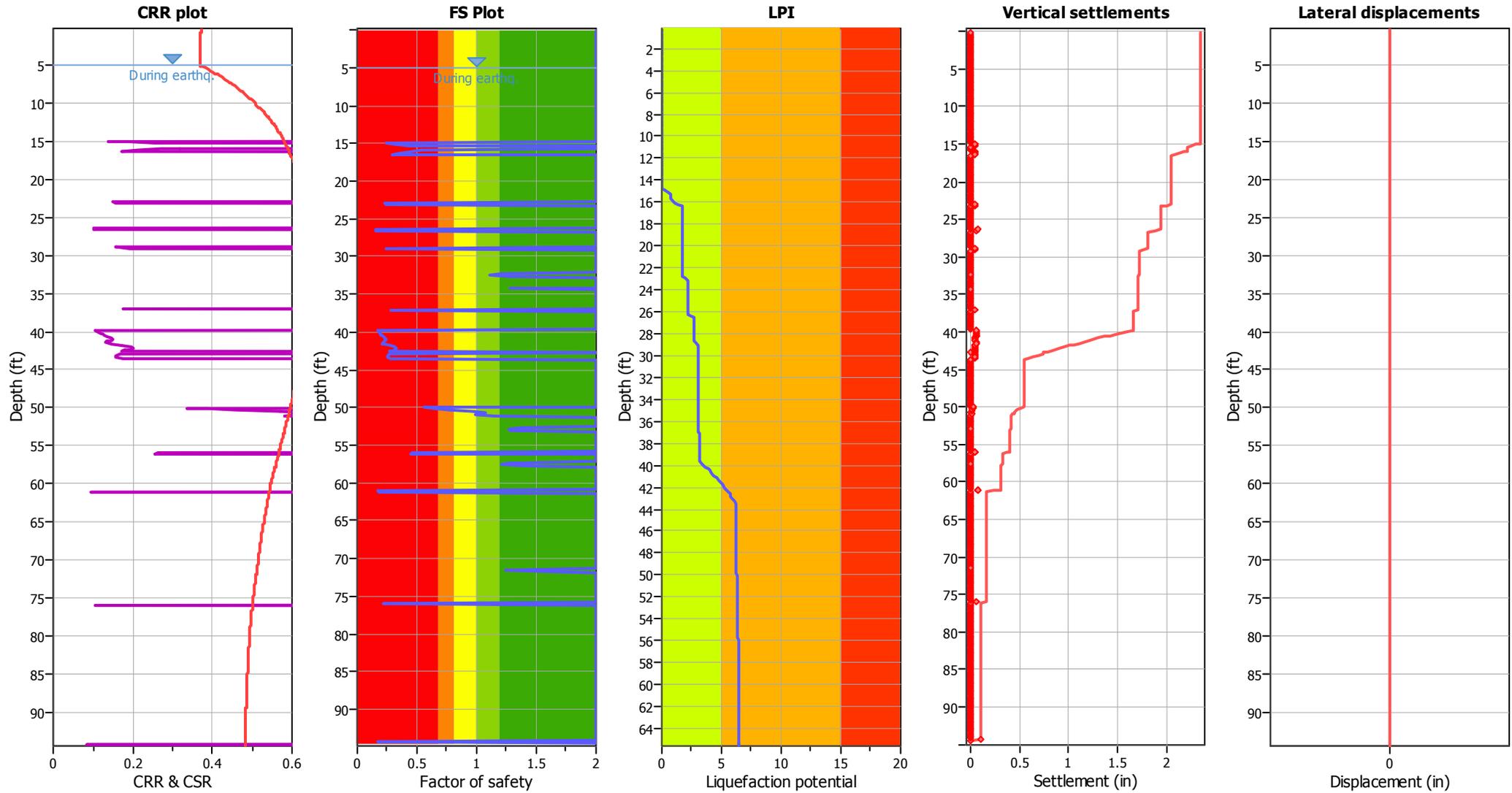
**CPT file : CPT-03**

**Input parameters and analysis data**

Analysis method:	NCEER (1998)	G.W.T. (in-situ):	5.00 ft	Use fill:	No	Clay like behavior applied:	Sands only
Fines correction method:	NCEER (1998)	G.W.T. (earthq.):	5.00 ft	Fill height:	N/A	Limit depth applied:	No
Points to test:	Based on Ic value	Average results interval:	3	Fill weight:	N/A	Limit depth:	N/A
Earthquake magnitude $M_w$ :	7.90	Ic cut-off value:	2.60	Trans. detect. applied:	Yes	MSF method:	Method based
Peak ground acceleration:	0.50	Unit weight calculation:	Based on SBT	$K_0$ applied:	Yes		



### Liquefaction analysis overall plots



**Input parameters and analysis data**

Analysis method:	NCEER (1998)	Depth to water table (earthq.):	5.00 ft	Fill weight:	N/A
Fines correction method:	NCEER (1998)	Average results interval:	3	Transition detect. applied:	Yes
Points to test:	Based on I <sub>c</sub> value	I <sub>c</sub> cut-off value:	2.60	K <sub>σ</sub> applied:	Yes
Earthquake magnitude M <sub>w</sub> :	7.90	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.50	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	5.00 ft	Fill height:	N/A	Limit depth:	N/A

**F.S. color scheme**

- Almost certain it will liquefy
- Very likely to liquefy
- Liquefaction and no liq. are equally likely
- Unlike to liquefy
- Almost certain it will not liquefy

**LPI color scheme**

- Very high risk
- High risk
- Low risk

**LIQUEFACTION ANALYSIS REPORT**

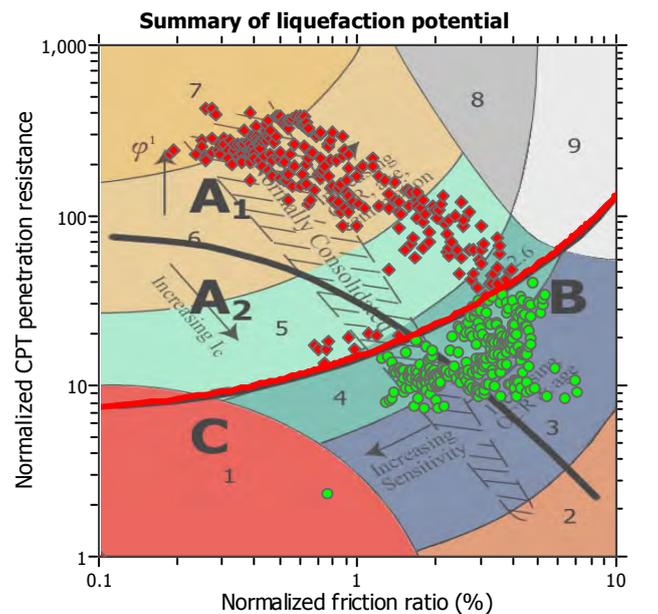
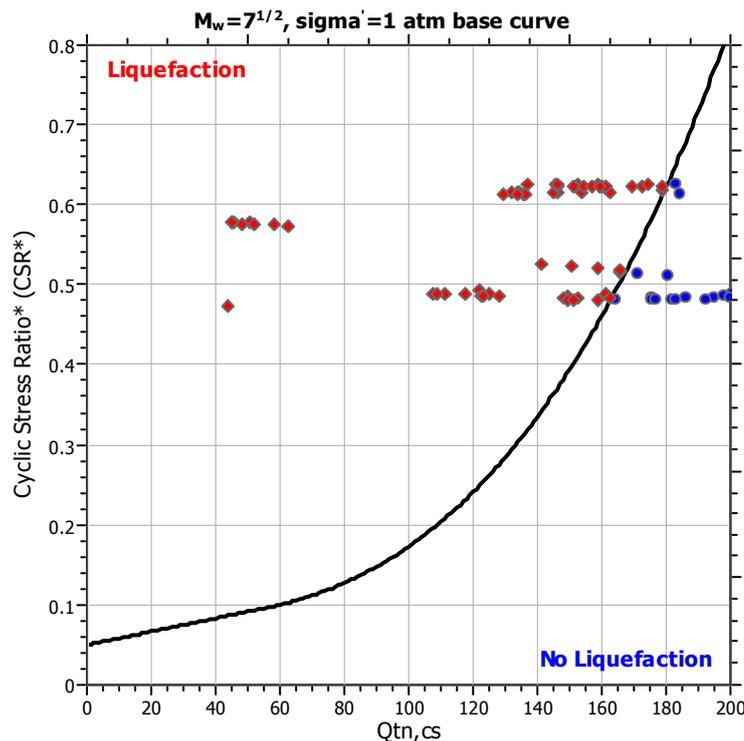
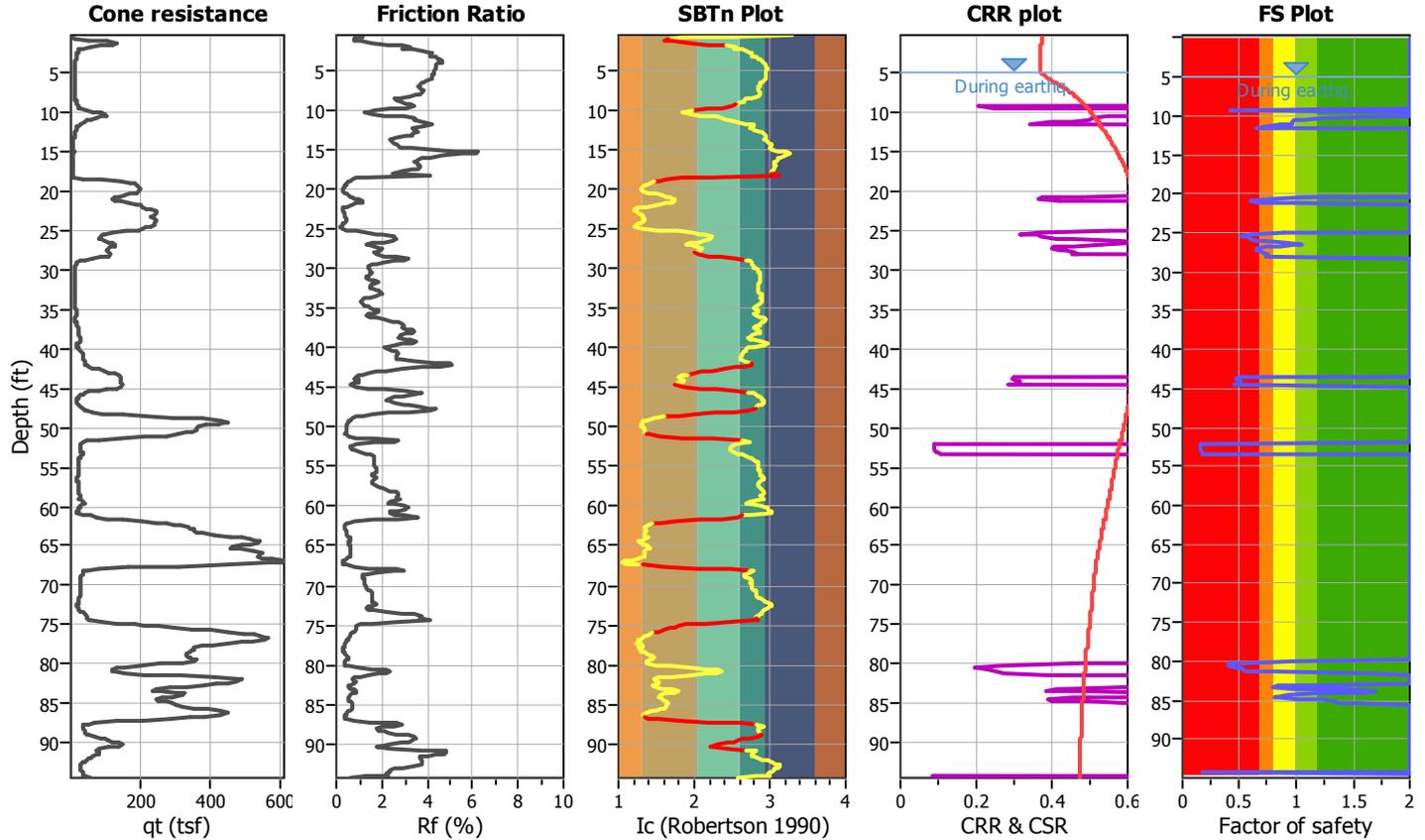
**Project title : Vantage Data Centers**

**Location : 652-725 Mathew Street, SC**

**CPT file : CPT-04**

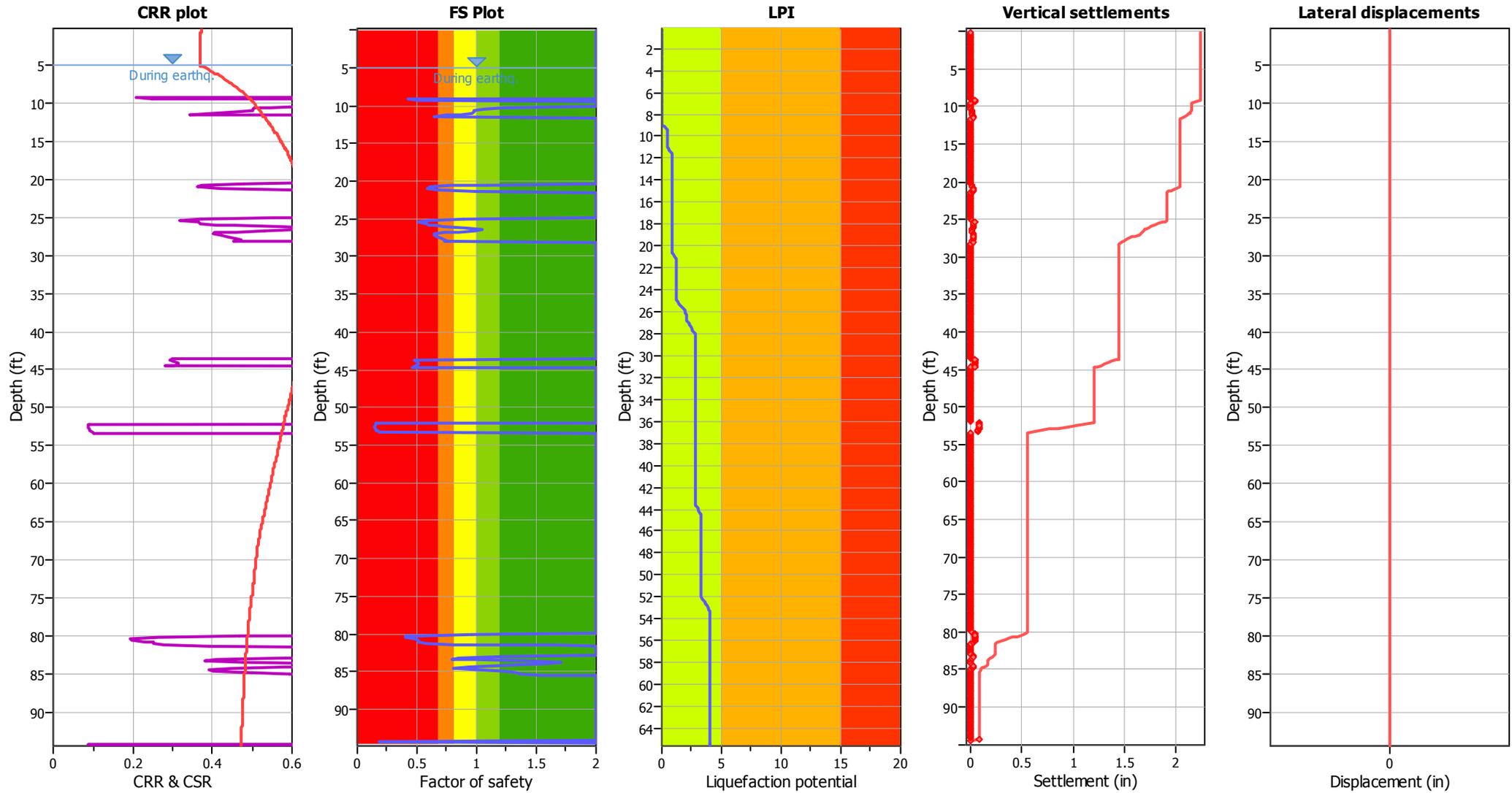
**Input parameters and analysis data**

Analysis method:	NCEER (1998)	G.W.T. (in-situ):	5.00 ft	Use fill:	No	Clay like behavior applied:	Sands only
Fines correction method:	NCEER (1998)	G.W.T. (earthq.):	5.00 ft	Fill height:	N/A	Limit depth applied:	No
Points to test:	Based on Ic value	Average results interval:	3	Fill weight:	N/A	Limit depth:	N/A
Earthquake magnitude $M_w$ :	7.90	Ic cut-off value:	2.60	Trans. detect. applied:	Yes	MSF method:	Method based
Peak ground acceleration:	0.50	Unit weight calculation:	Based on SBT	$K_0$ applied:	Yes		



Zone A<sub>1</sub>: Cyclic liquefaction likely depending on size and duration of cyclic loading  
 Zone A<sub>2</sub>: Cyclic liquefaction and strength loss likely depending on loading and ground geometry  
 Zone B: Liquefaction and post-earthquake strength loss unlikely, check cyclic softening  
 Zone C: Cyclic liquefaction and strength loss possible depending on soil plasticity, brittleness/sensitivity, strain to peak undrained strength and ground geometry

### Liquefaction analysis overall plots



#### Input parameters and analysis data

Analysis method:	NCEER (1998)	Depth to water table (earthq.):	5.00 ft	Fill weight:	N/A
Fines correction method:	NCEER (1998)	Average results interval:	3	Transition detect. applied:	Yes
Points to test:	Based on I <sub>c</sub> value	I <sub>c</sub> cut-off value:	2.60	K <sub>σ</sub> applied:	Yes
Earthquake magnitude M <sub>w</sub> :	7.90	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.50	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	5.00 ft	Fill height:	N/A	Limit depth:	N/A

#### F.S. color scheme

- Almost certain it will liquefy
- Very likely to liquefy
- Liquefaction and no liq. are equally likely
- Unlike to liquefy
- Almost certain it will not liquefy

#### LPI color scheme

- Very high risk
- High risk
- Low risk

**LIQUEFACTION ANALYSIS REPORT**

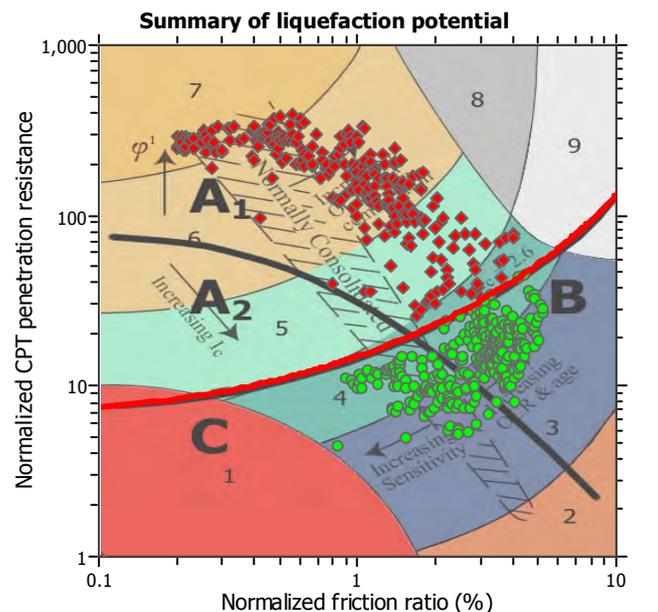
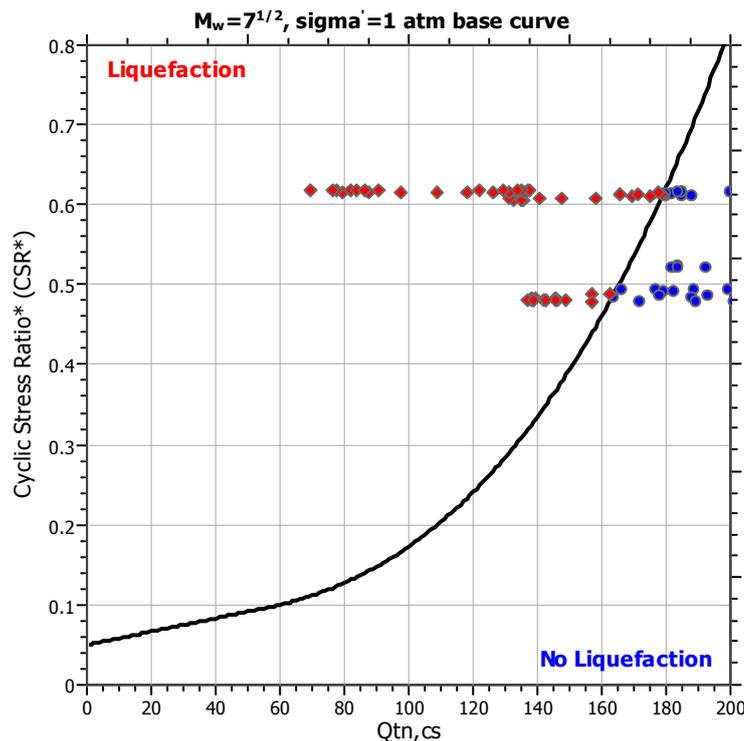
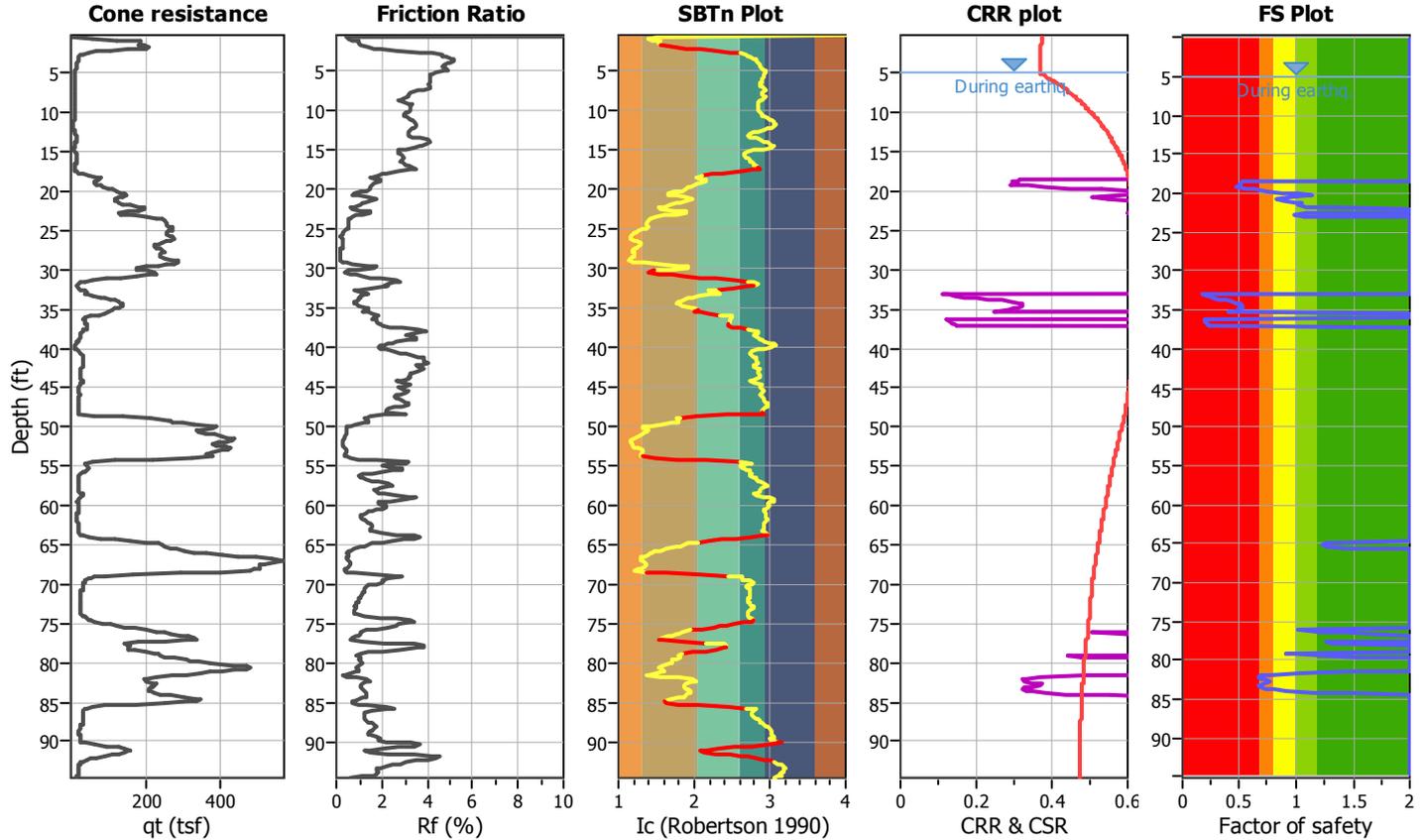
**Project title : Vantage Data Centers**

**Location : 652-725 Mathew Street, SC**

**CPT file : CPT-05**

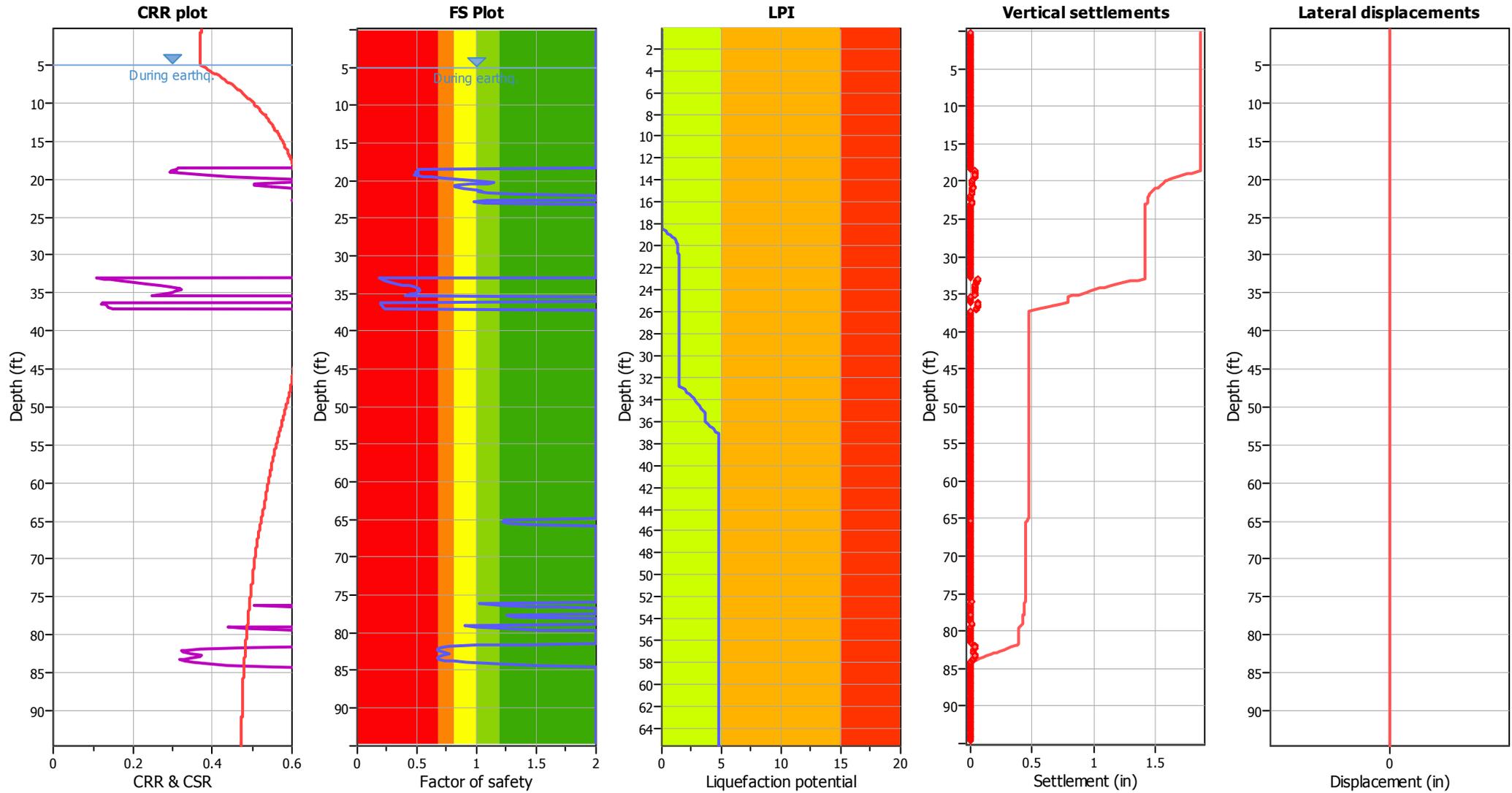
**Input parameters and analysis data**

Analysis method:	NCEER (1998)	G.W.T. (in-situ):	5.00 ft	Use fill:	No	Clay like behavior applied:	Sands only
Fines correction method:	NCEER (1998)	G.W.T. (earthq.):	5.00 ft	Fill height:	N/A	Limit depth applied:	No
Points to test:	Based on Ic value	Average results interval:	3	Fill weight:	N/A	Limit depth:	N/A
Earthquake magnitude $M_w$ :	7.90	Ic cut-off value:	2.60	Trans. detect. applied:	Yes	MSF method:	Method based
Peak ground acceleration:	0.50	Unit weight calculation:	Based on SBT	$K_0$ applied:	Yes		



Zone A<sub>1</sub>: Cyclic liquefaction likely depending on size and duration of cyclic loading  
 Zone A<sub>2</sub>: Cyclic liquefaction and strength loss likely depending on loading and ground geometry  
 Zone B: Liquefaction and post-earthquake strength loss unlikely, check cyclic softening  
 Zone C: Cyclic liquefaction and strength loss possible depending on soil plasticity, brittleness/sensitivity, strain to peak undrained strength and ground geometry

### Liquefaction analysis overall plots



**Input parameters and analysis data**

Analysis method:	NCEER (1998)	Depth to water table (earthq.):	5.00 ft	Fill weight:	N/A
Fines correction method:	NCEER (1998)	Average results interval:	3	Transition detect. applied:	Yes
Points to test:	Based on I <sub>c</sub> value	I <sub>c</sub> cut-off value:	2.60	K <sub>σ</sub> applied:	Yes
Earthquake magnitude M <sub>w</sub> :	7.90	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.50	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	5.00 ft	Fill height:	N/A	Limit depth:	N/A

**F.S. color scheme**

- Almost certain it will liquefy
- Very likely to liquefy
- Liquefaction and no liq. are equally likely
- Unlike to liquefy
- Almost certain it will not liquefy

**LPI color scheme**

- Very high risk
- High risk
- Low risk

**LIQUEFACTION ANALYSIS REPORT**

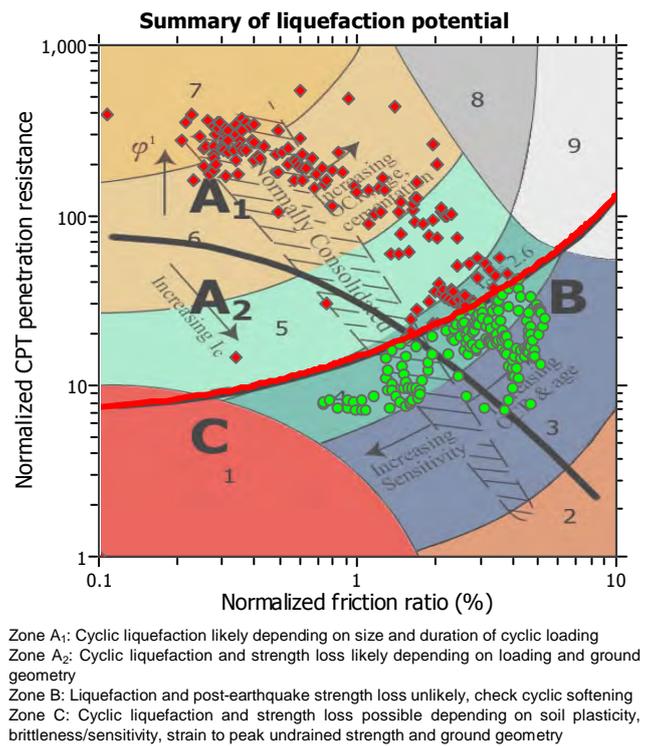
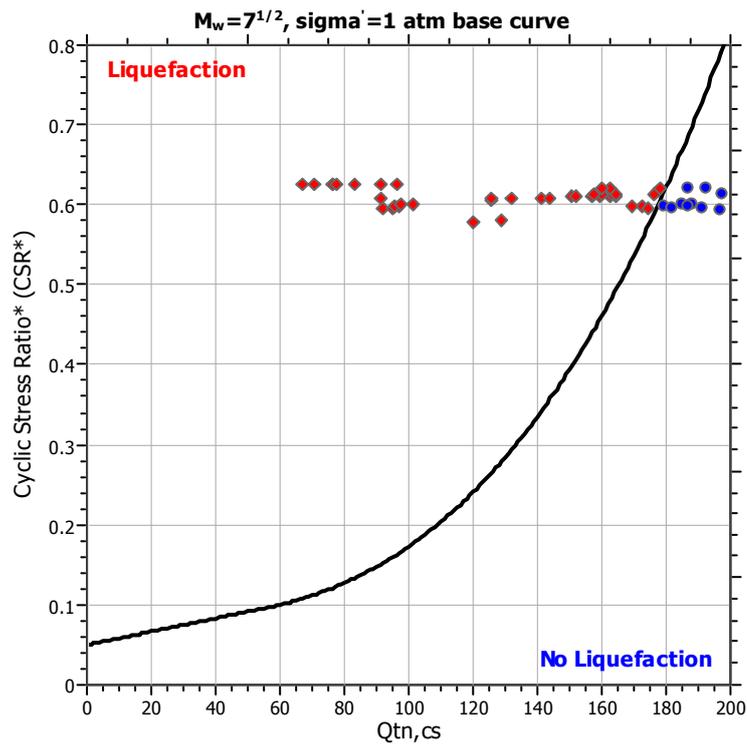
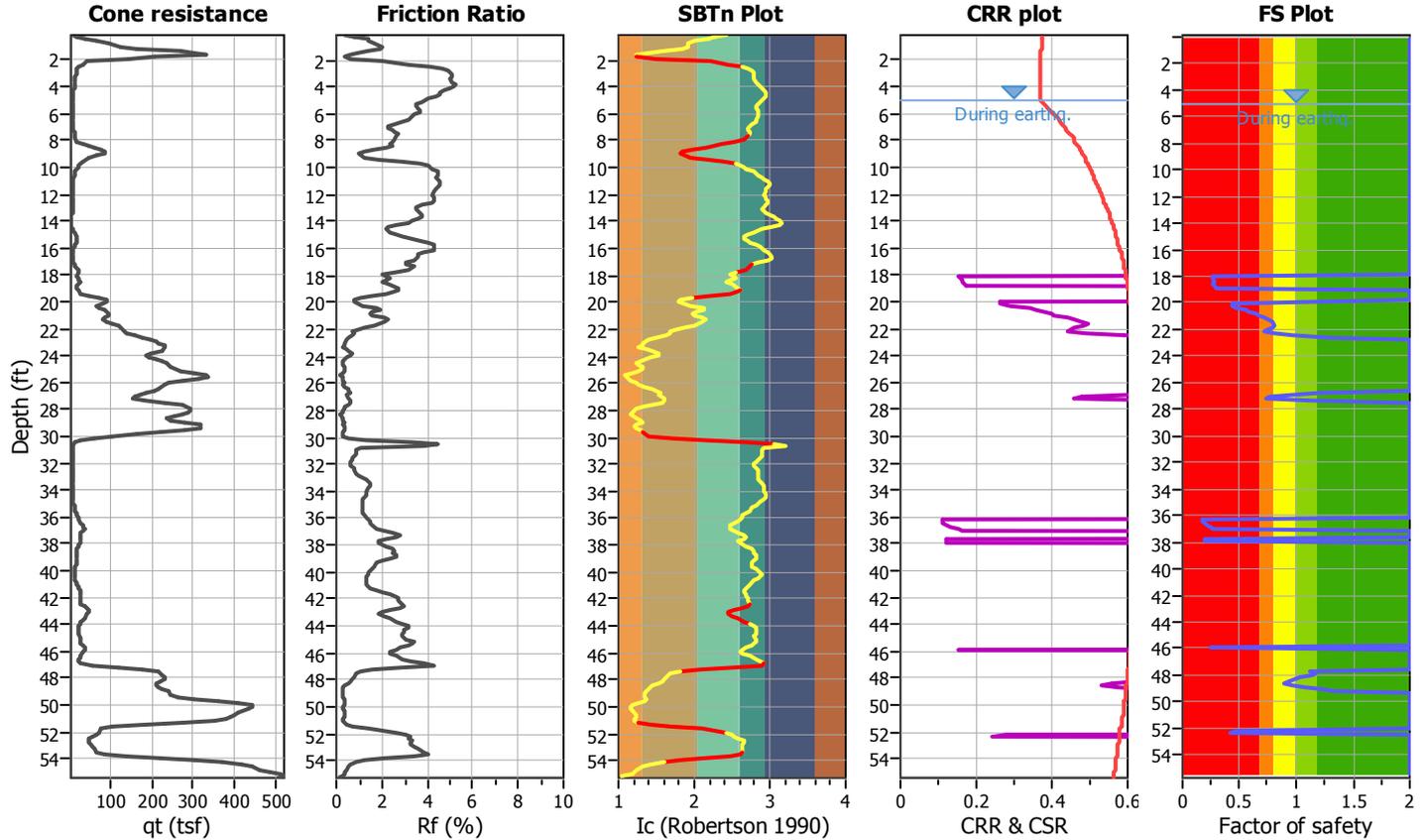
**Project title : Vantage Data Centers**

**Location : 652-725 Mathew Street, SC**

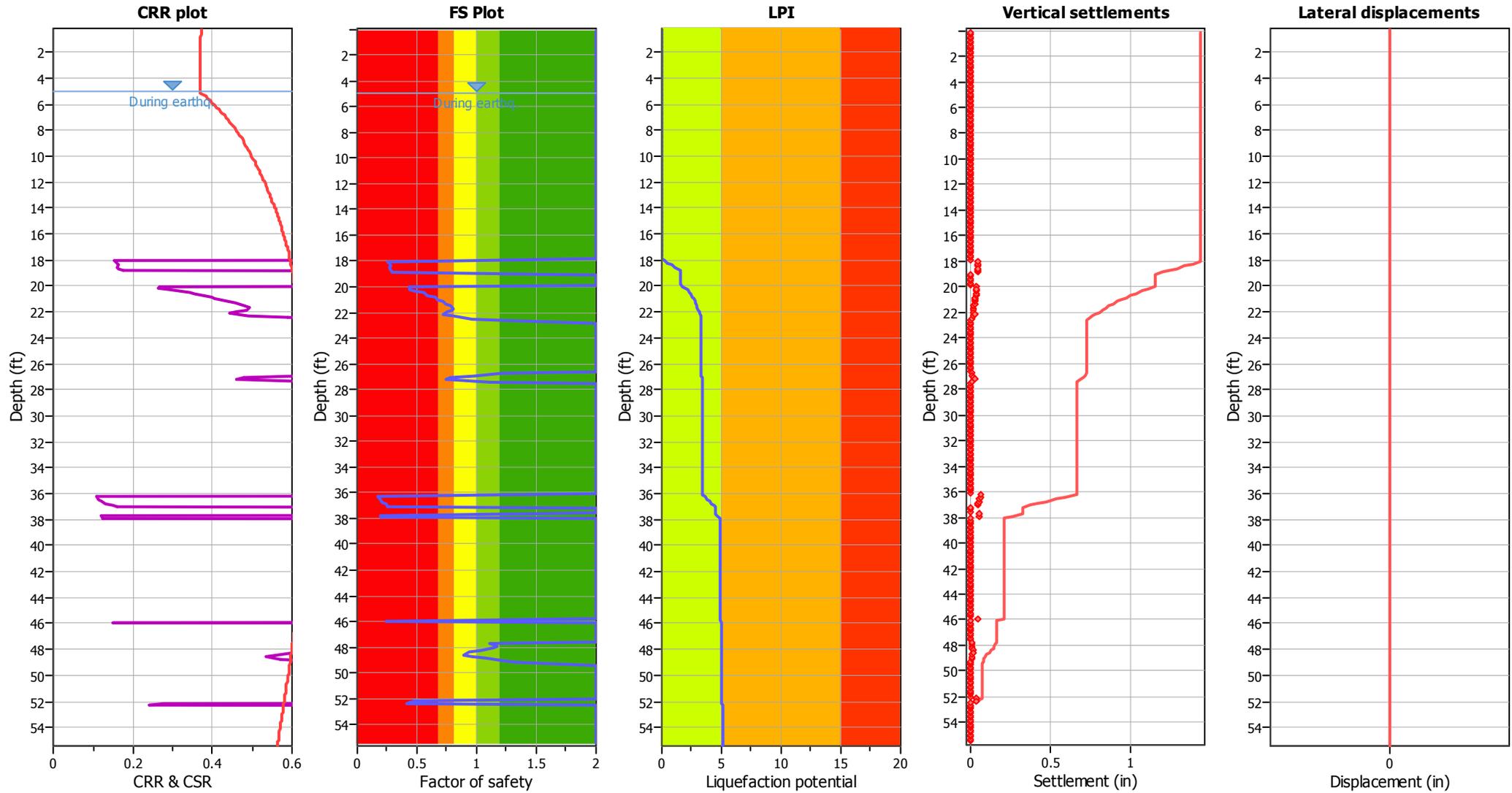
**CPT file : CPT-06**

**Input parameters and analysis data**

Analysis method:	NCEER (1998)	G.W.T. (in-situ):	5.00 ft	Use fill:	No	Clay like behavior applied:	Sands only
Fines correction method:	NCEER (1998)	G.W.T. (earthq.):	5.00 ft	Fill height:	N/A	Limit depth applied:	No
Points to test:	Based on Ic value	Average results interval:	3	Fill weight:	N/A	Limit depth:	N/A
Earthquake magnitude $M_w$ :	7.90	Ic cut-off value:	2.60	Trans. detect. applied:	Yes	MSF method:	Method based
Peak ground acceleration:	0.50	Unit weight calculation:	Based on SBT	$K_0$ applied:	Yes		



### Liquefaction analysis overall plots



**Input parameters and analysis data**

Analysis method:	NCEER (1998)	Depth to water table (earthq.):	5.00 ft	Fill weight:	N/A
Fines correction method:	NCEER (1998)	Average results interval:	3	Transition detect. applied:	Yes
Points to test:	Based on Ic value	Ic cut-off value:	2.60	$K_{\sigma}$ applied:	Yes
Earthquake magnitude $M_w$ :	7.90	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.50	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	5.00 ft	Fill height:	N/A	Limit depth:	N/A

**F.S. color scheme**

- Almost certain it will liquefy
- Very likely to liquefy
- Liquefaction and no liq. are equally likely
- Unlike to liquefy
- Almost certain it will not liquefy

**LPI color scheme**

- Very high risk
- High risk
- Low risk

**LIQUEFACTION ANALYSIS REPORT**

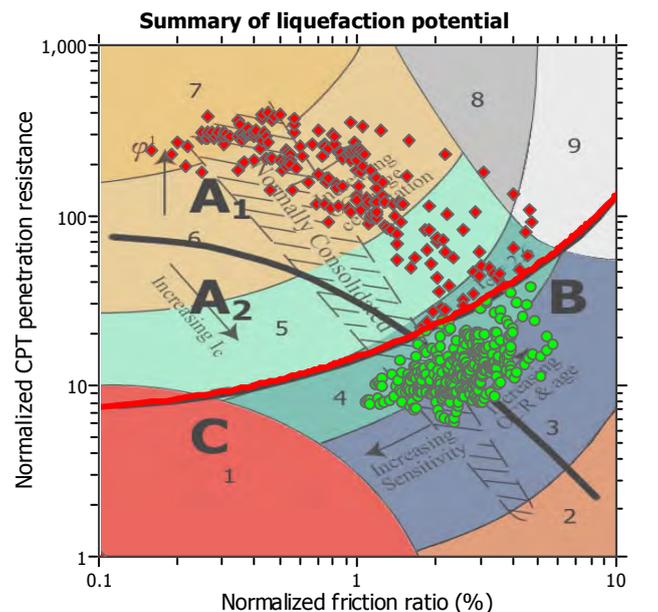
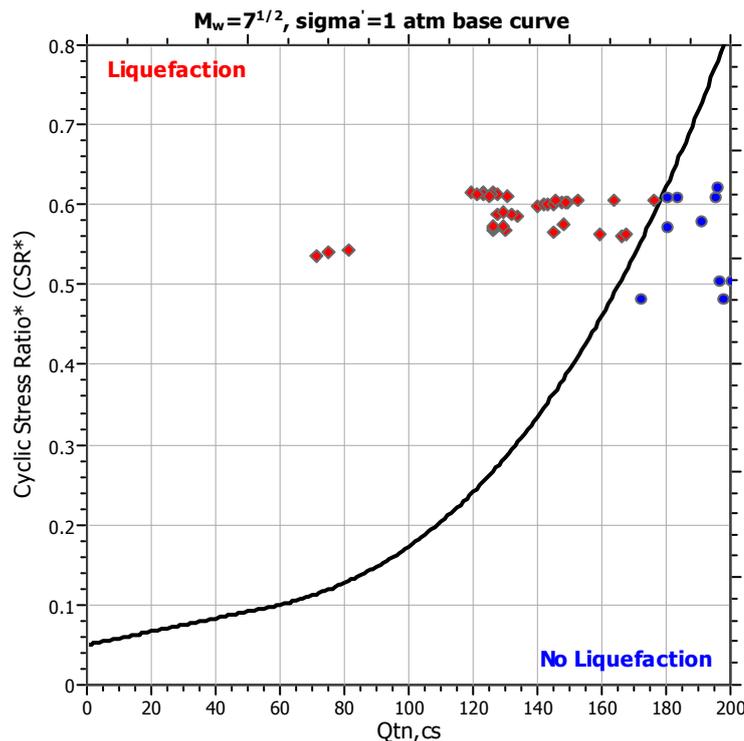
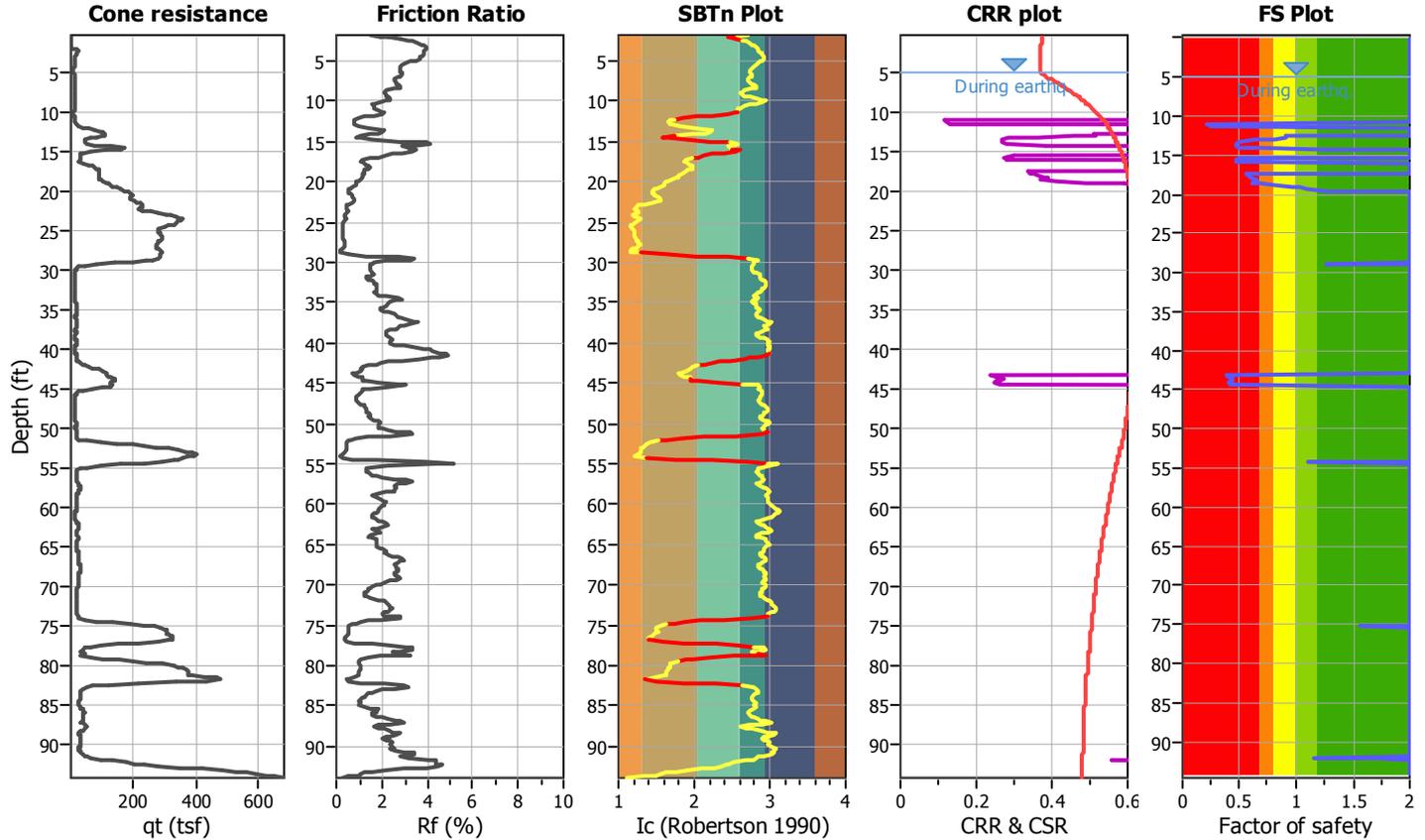
**Project title : Vantage Data Centers**

**Location : 652-725 Mathew Street, SC**

**CPT file : CPT-07**

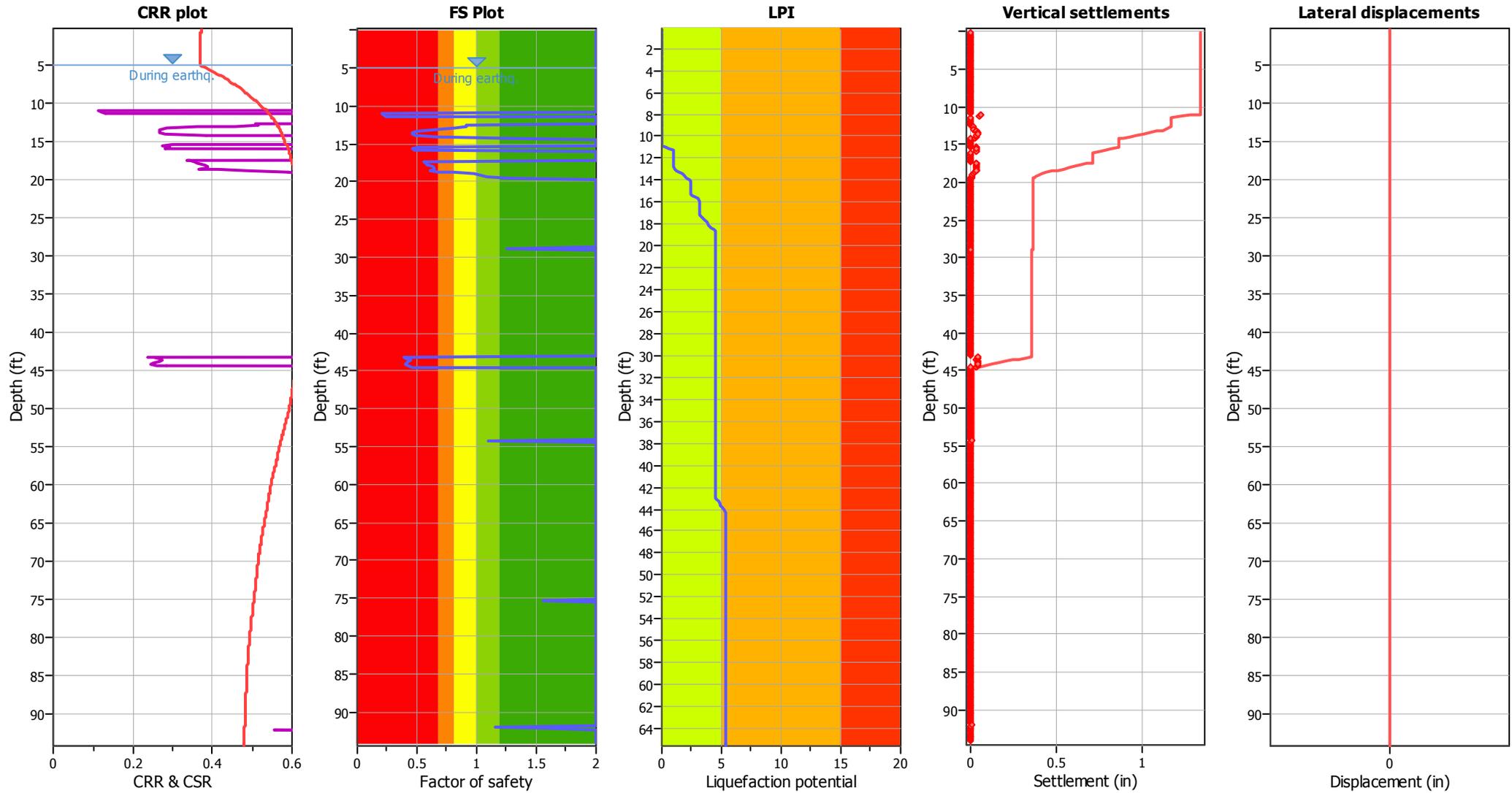
**Input parameters and analysis data**

Analysis method:	NCEER (1998)	G.W.T. (in-situ):	5.00 ft	Use fill:	No	Clay like behavior applied:	Sands only
Fines correction method:	NCEER (1998)	G.W.T. (earthq.):	5.00 ft	Fill height:	N/A	Limit depth applied:	No
Points to test:	Based on Ic value	Average results interval:	3	Fill weight:	N/A	Limit depth:	N/A
Earthquake magnitude $M_w$ :	7.90	Ic cut-off value:	2.60	Trans. detect. applied:	Yes	MSF method:	Method based
Peak ground acceleration:	0.50	Unit weight calculation:	Based on SBT	$K_0$ applied:	Yes		



Zone A<sub>1</sub>: Cyclic liquefaction likely depending on size and duration of cyclic loading  
 Zone A<sub>2</sub>: Cyclic liquefaction and strength loss likely depending on loading and ground geometry  
 Zone B: Liquefaction and post-earthquake strength loss unlikely, check cyclic softening  
 Zone C: Cyclic liquefaction and strength loss possible depending on soil plasticity, brittleness/sensitivity, strain to peak undrained strength and ground geometry

### Liquefaction analysis overall plots



**Input parameters and analysis data**

Analysis method:	NCEER (1998)	Depth to water table (earthq.):	5.00 ft	Fill weight:	N/A
Fines correction method:	NCEER (1998)	Average results interval:	3	Transition detect. applied:	Yes
Points to test:	Based on Ic value	Ic cut-off value:	2.60	$K_v$ applied:	Yes
Earthquake magnitude $M_w$ :	7.90	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.50	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	5.00 ft	Fill height:	N/A	Limit depth:	N/A

**F.S. color scheme**

- Almost certain it will liquefy
- Very likely to liquefy
- Liquefaction and no liq. are equally likely
- Unlike to liquefy
- Almost certain it will not liquefy

**LPI color scheme**

- Very high risk
- High risk
- Low risk

**LIQUEFACTION ANALYSIS REPORT**

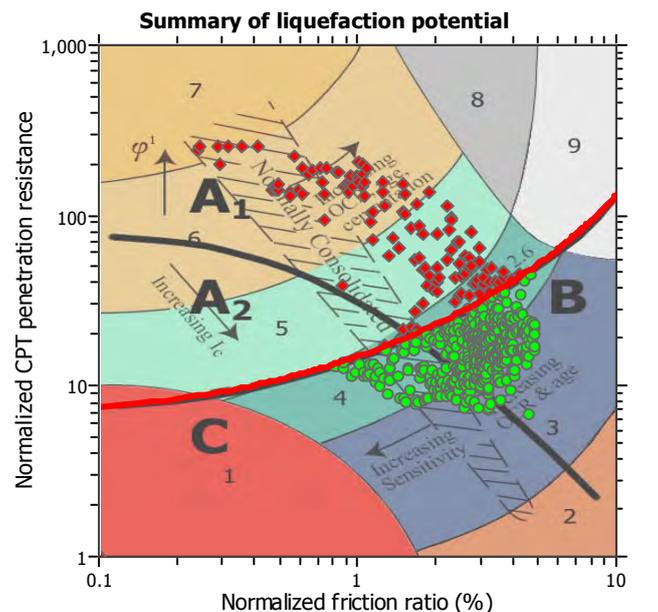
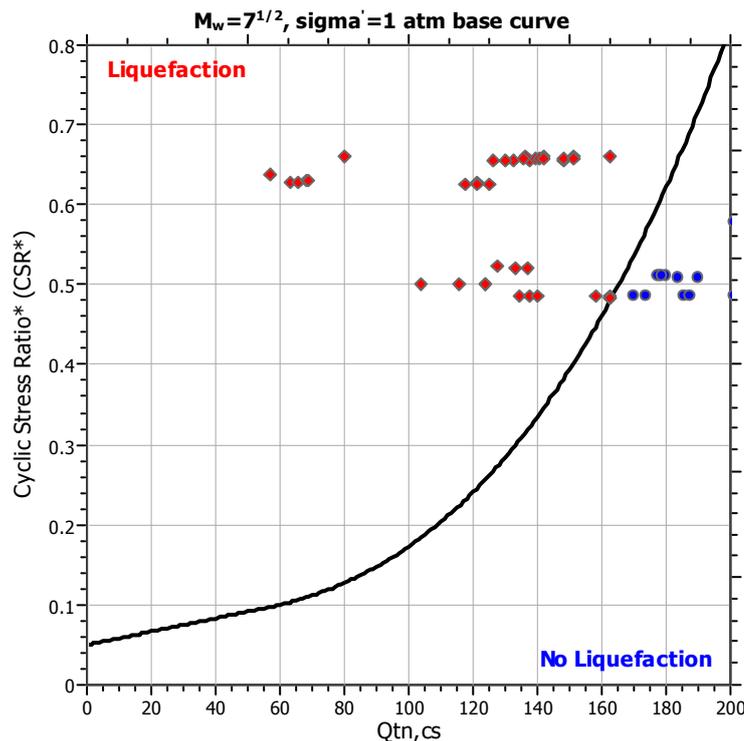
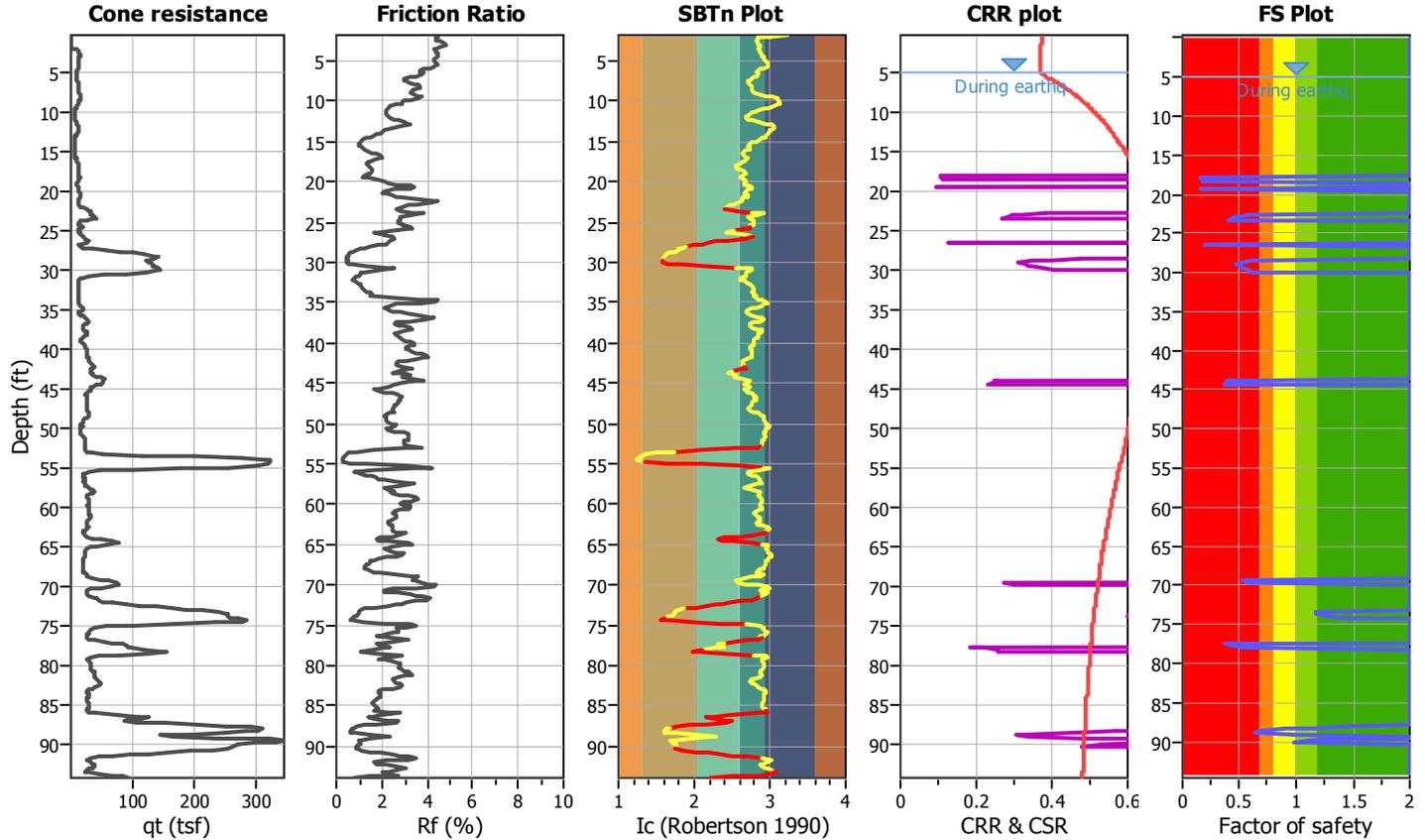
**Project title : Vantage Data Centers**

**Location : 652-725 Mathew Street, SC**

**CPT file : CPT-08**

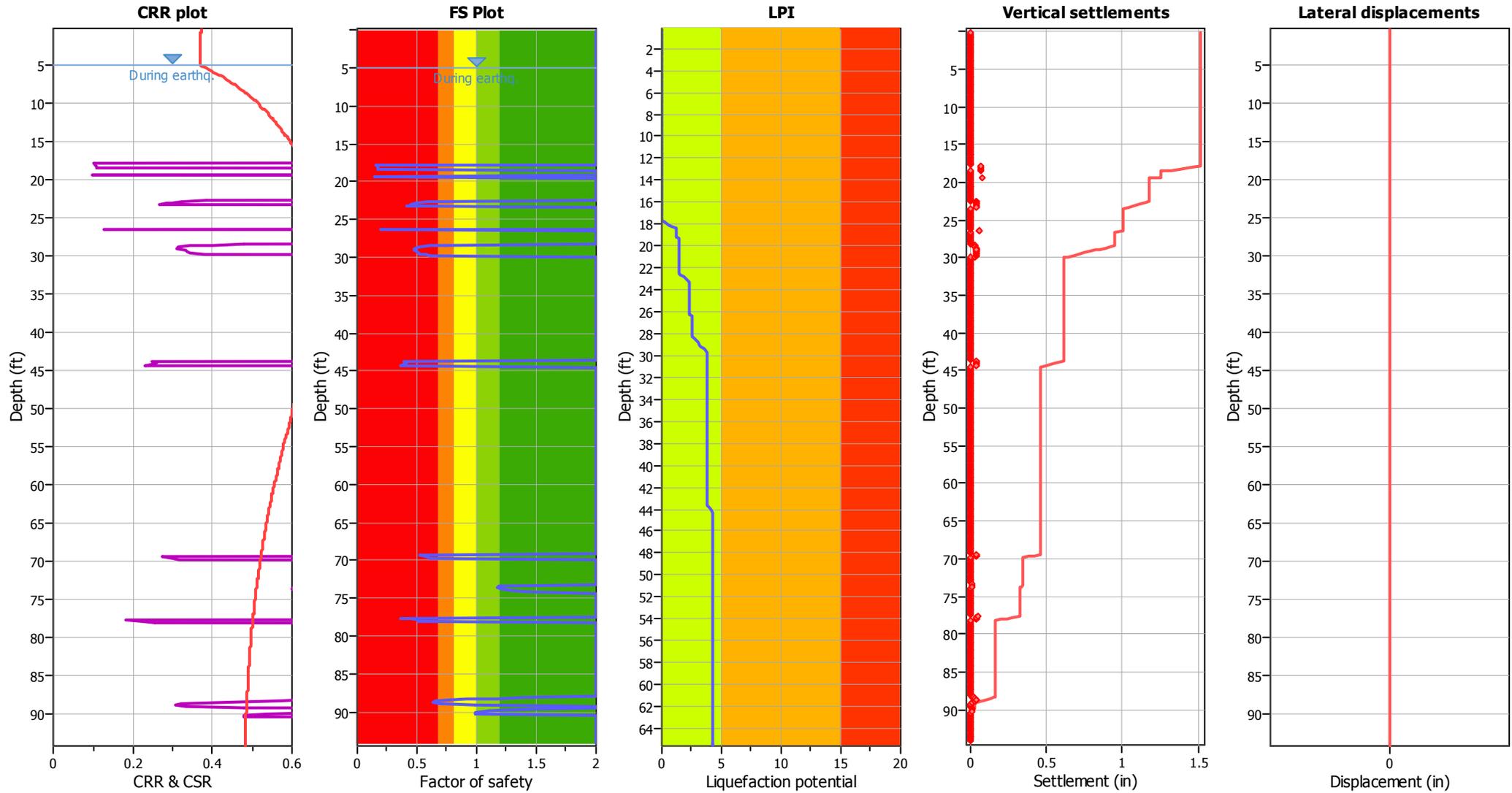
**Input parameters and analysis data**

Analysis method:	NCEER (1998)	G.W.T. (in-situ):	5.00 ft	Use fill:	No	Clay like behavior applied:	Sands only
Fines correction method:	NCEER (1998)	G.W.T. (earthq.):	5.00 ft	Fill height:	N/A	Limit depth applied:	No
Points to test:	Based on Ic value	Average results interval:	3	Fill weight:	N/A	Limit depth:	N/A
Earthquake magnitude $M_w$ :	7.90	Unit weight calculation:	Based on SBT	Trans. detect. applied:	Yes	MSF method:	Method based
Peak ground acceleration:	0.50			$K_0$ applied:	Yes		



Zone A<sub>1</sub>: Cyclic liquefaction likely depending on size and duration of cyclic loading  
 Zone A<sub>2</sub>: Cyclic liquefaction and strength loss likely depending on loading and ground geometry  
 Zone B: Liquefaction and post-earthquake strength loss unlikely, check cyclic softening  
 Zone C: Cyclic liquefaction and strength loss possible depending on soil plasticity, brittleness/sensitivity, strain to peak undrained strength and ground geometry

### Liquefaction analysis overall plots



**Input parameters and analysis data**

Analysis method:	NCEER (1998)	Depth to water table (earthq.):	5.00 ft	Fill weight:	N/A
Fines correction method:	NCEER (1998)	Average results interval:	3	Transition detect. applied:	Yes
Points to test:	Based on Ic value	Ic cut-off value:	2.60	$K_{\sigma}$ applied:	Yes
Earthquake magnitude $M_w$ :	7.90	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.50	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	5.00 ft	Fill height:	N/A	Limit depth:	N/A

**F.S. color scheme**

- Almost certain it will liquefy
- Very likely to liquefy
- Liquefaction and no liq. are equally likely
- Unlike to liquefy
- Almost certain it will not liquefy

**LPI color scheme**

- Very high risk
- High risk
- Low risk

**LIQUEFACTION ANALYSIS REPORT**

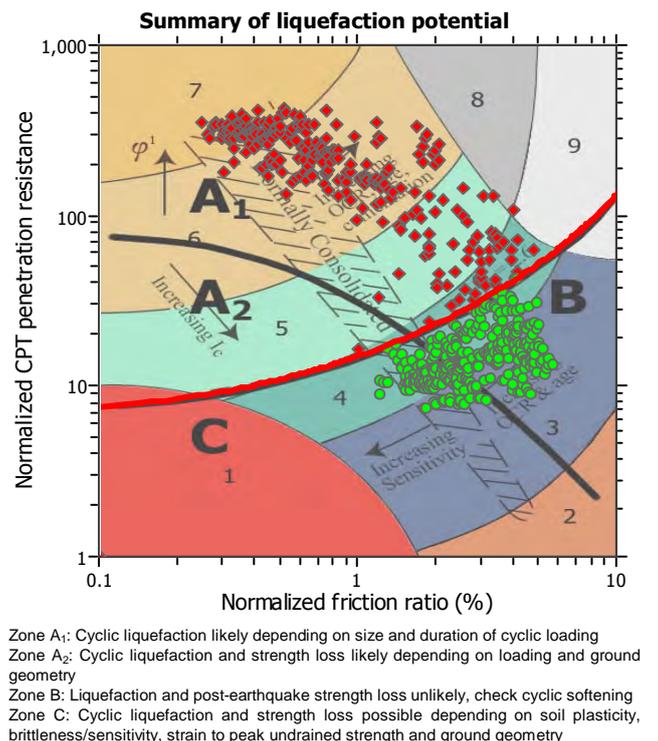
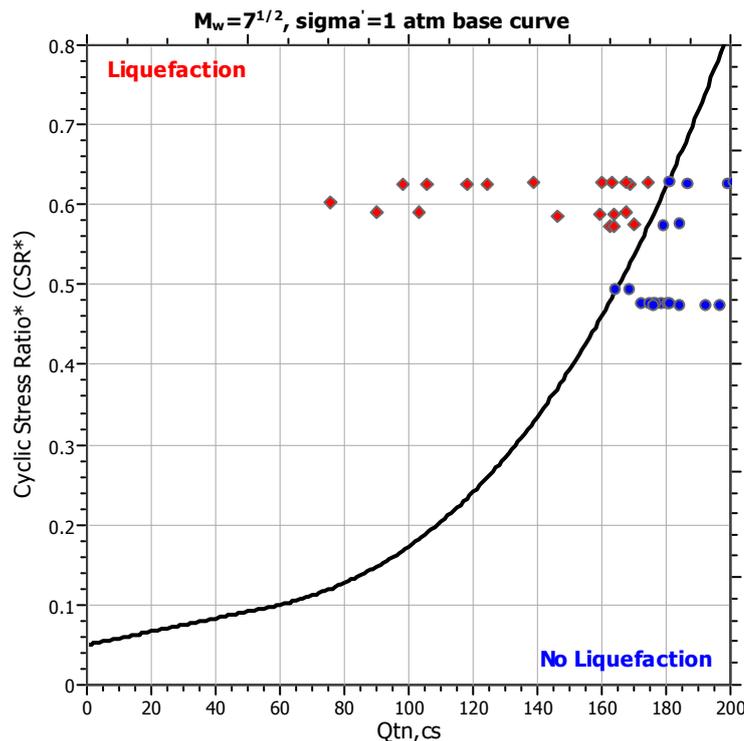
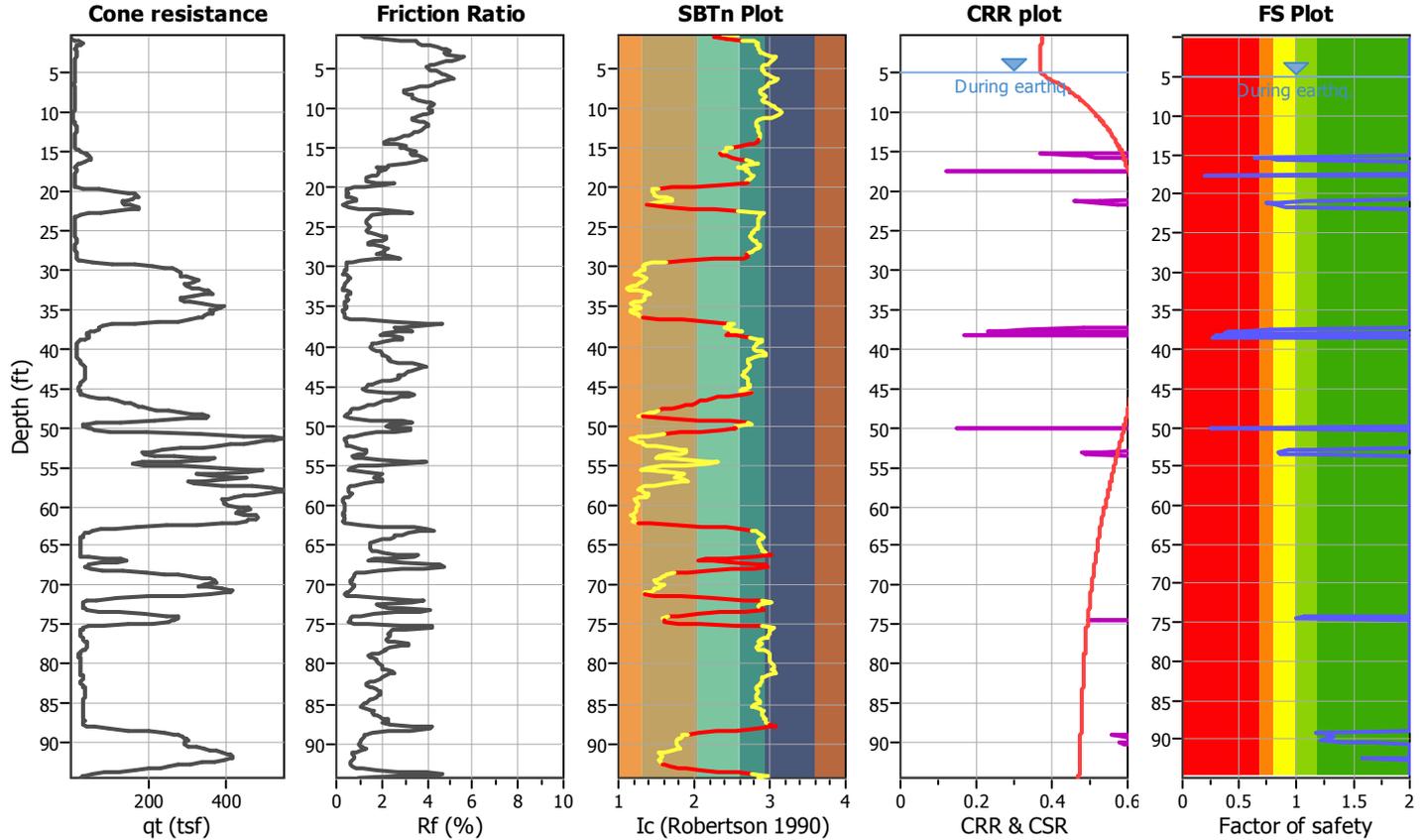
**Project title : Vantage Data Centers**

**Location : 652-725 Mathew Street, SC**

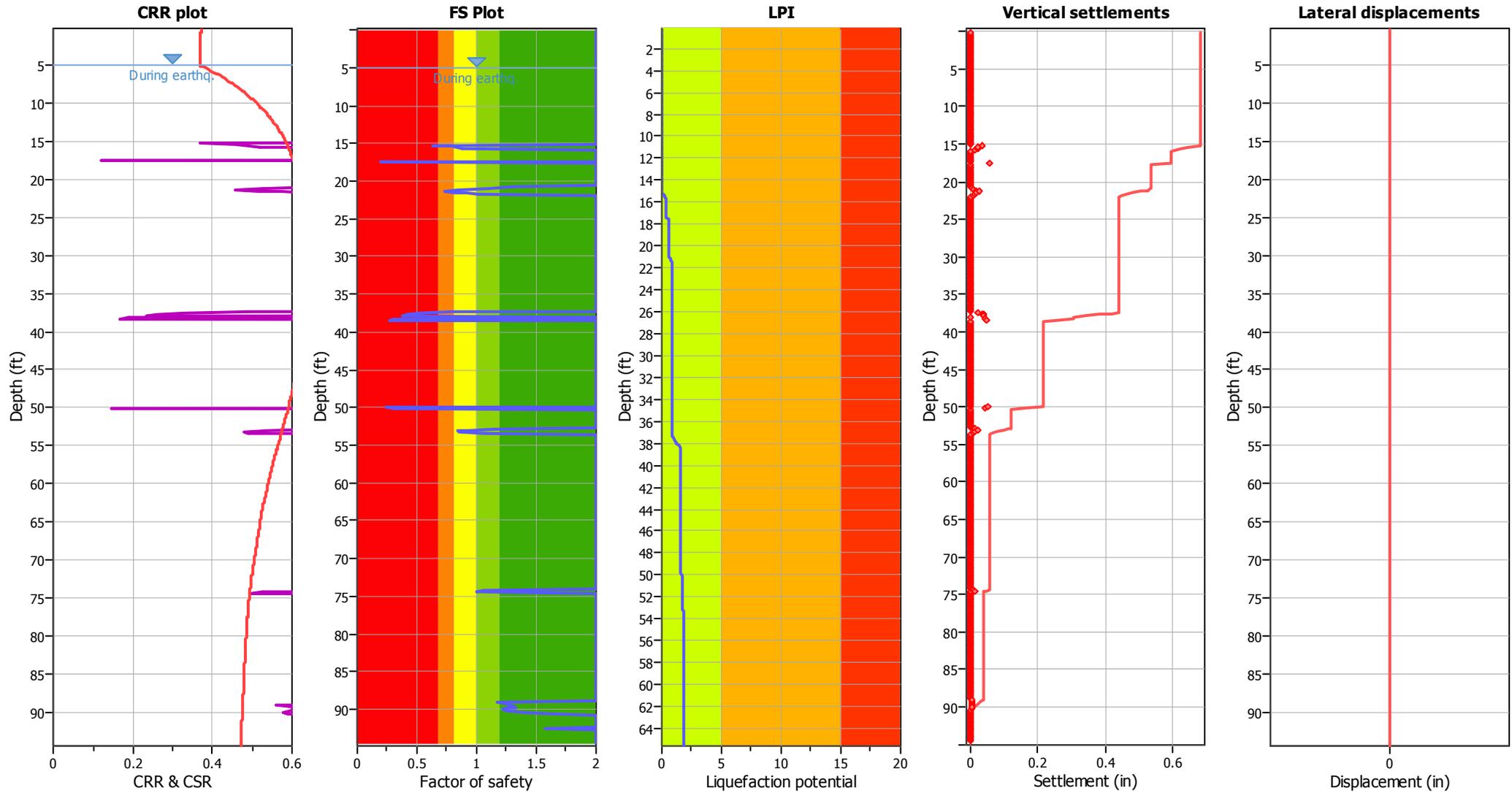
**CPT file : CPT-09**

**Input parameters and analysis data**

Analysis method:	NCEER (1998)	G.W.T. (in-situ):	5.00 ft	Use fill:	No	Clay like behavior applied:	Sands only
Fines correction method:	NCEER (1998)	G.W.T. (earthq.):	5.00 ft	Fill height:	N/A	Limit depth applied:	No
Points to test:	Based on Ic value	Average results interval:	3	Fill weight:	N/A	Limit depth:	N/A
Earthquake magnitude $M_w$ :	7.90	Ic cut-off value:	2.60	Trans. detect. applied:	Yes	MSF method:	Method based
Peak ground acceleration:	0.50	Unit weight calculation:	Based on SBT	$K_0$ applied:	Yes		



### Liquefaction analysis overall plots



**Input parameters and analysis data**

Analysis method:	NCEER (1998)	Depth to water table (earthq.):	5.00 ft	Fill weight:	N/A
Fines correction method:	NCEER (1998)	Average results interval:	3	Transition detect. applied:	Yes
Points to test:	Based on Ic value	Ic cut-off value:	2.60	$K_{\sigma}$ applied:	Yes
Earthquake magnitude $M_w$ :	7.90	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.50	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	5.00 ft	Fill height:	N/A	Limit depth:	N/A

**F.S. color scheme**

- Almost certain it will liquefy
- Very likely to liquefy
- Liquefaction and no liq. are equally likely
- Unlike to liquefy
- Almost certain it will not liquefy

**LPI color scheme**

- Very high risk
- High risk
- Low risk

**LIQUEFACTION ANALYSIS REPORT**

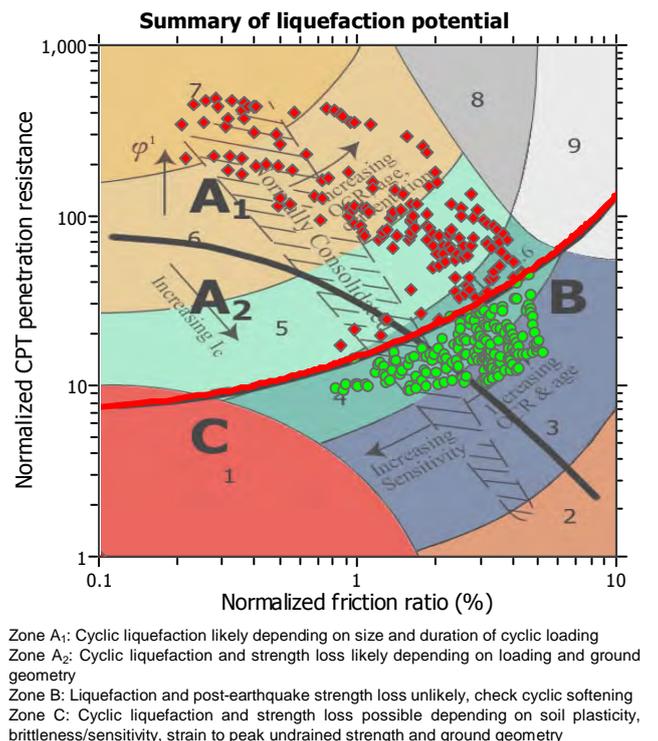
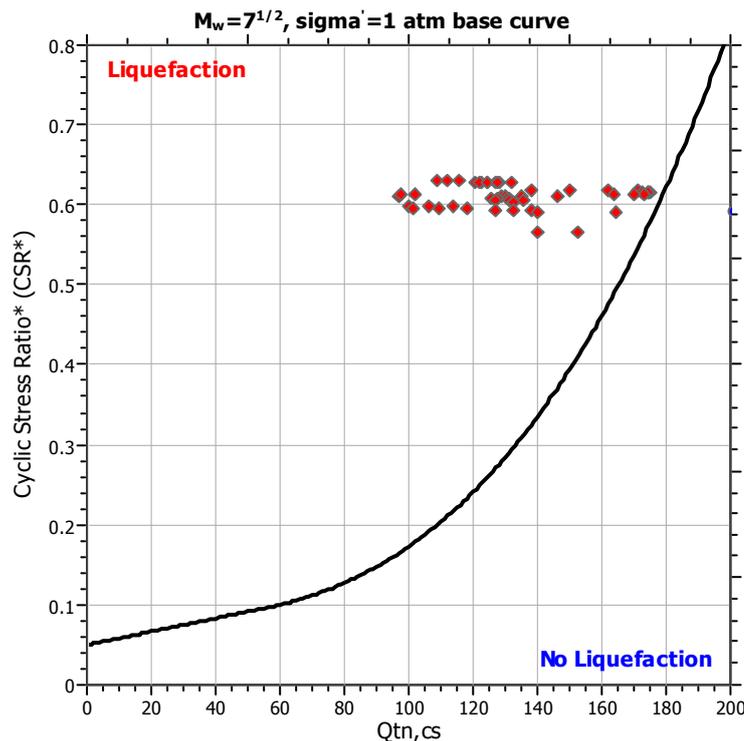
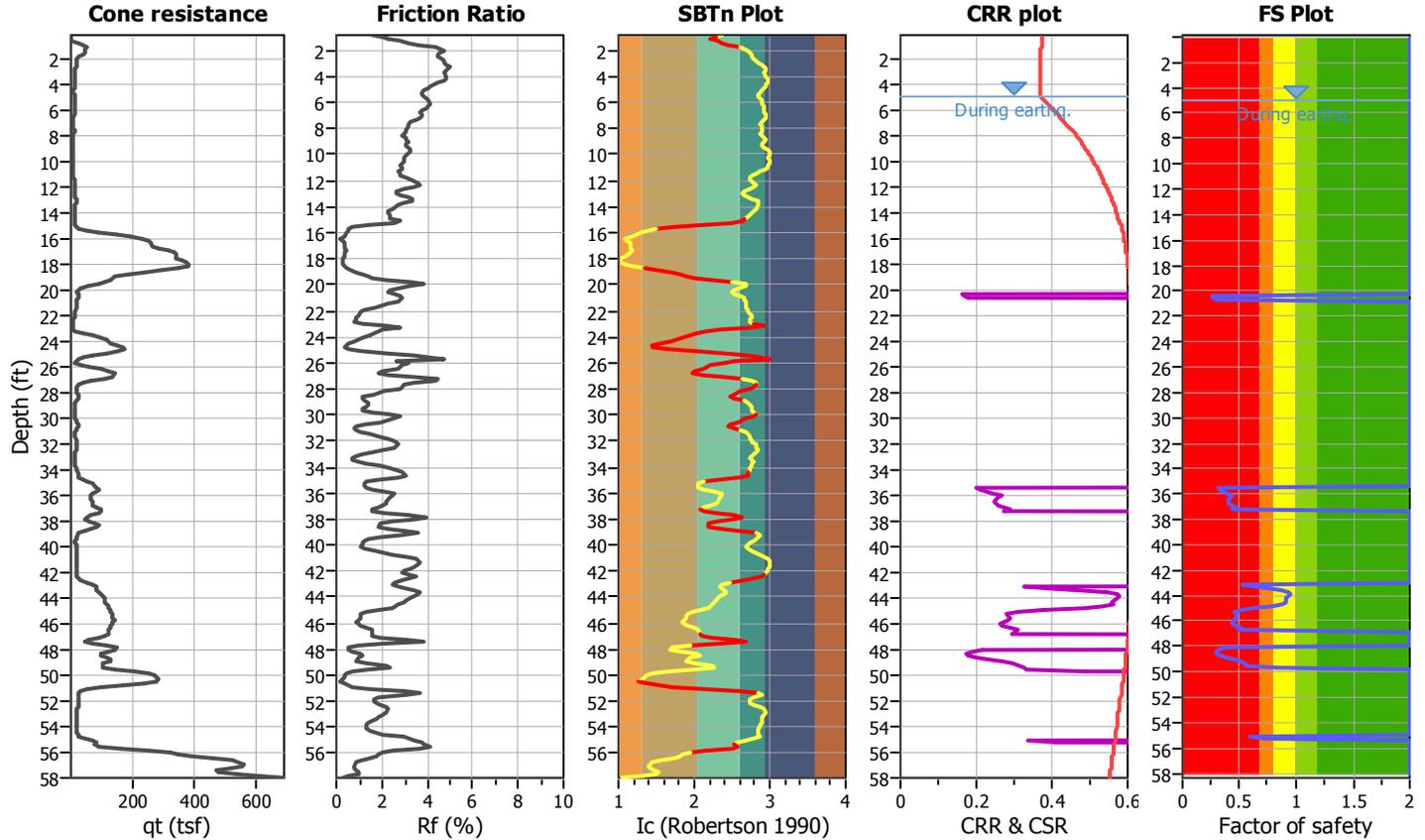
**Project title : Vantage Data Centers**

**Location : 652-725 Mathew Street, SC**

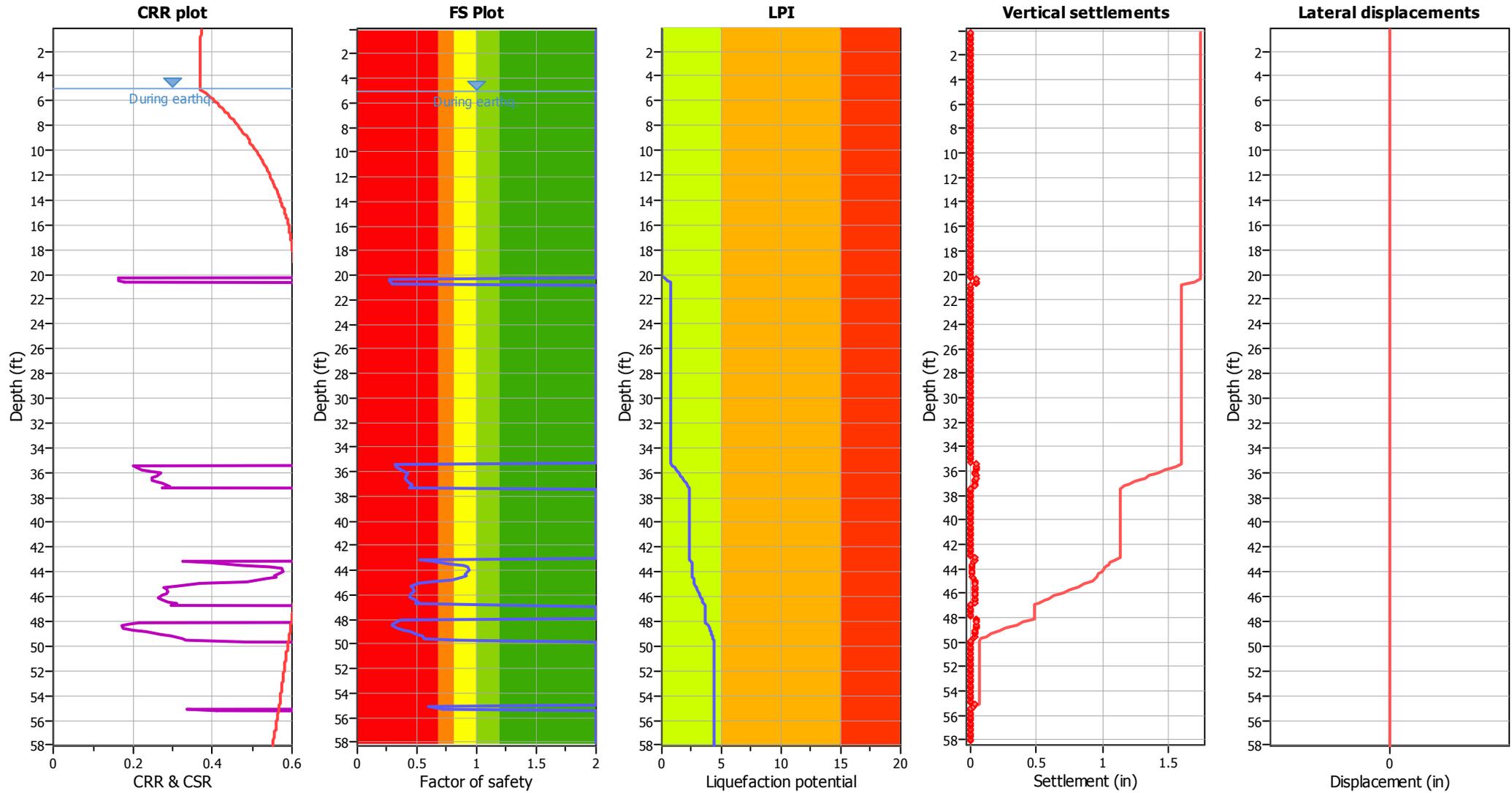
**CPT file : CPT-10**

**Input parameters and analysis data**

Analysis method:	NCEER (1998)	G.W.T. (in-situ):	5.00 ft	Use fill:	No	Clay like behavior applied:	Sands only
Fines correction method:	NCEER (1998)	G.W.T. (earthq.):	5.00 ft	Fill height:	N/A	Limit depth applied:	No
Points to test:	Based on Ic value	Average results interval:	3	Fill weight:	N/A	Limit depth:	N/A
Earthquake magnitude $M_w$ :	7.90	Ic cut-off value:	2.60	Trans. detect. applied:	Yes	MSF method:	Method based
Peak ground acceleration:	0.50	Unit weight calculation:	Based on SBT	$K_0$ applied:	Yes		



### Liquefaction analysis overall plots



**Input parameters and analysis data**

Analysis method:	NCEER (1998)	Depth to water table (earthq.):	5.00 ft	Fill weight:	N/A
Fines correction method:	NCEER (1998)	Average results interval:	3	Transition detect. applied:	Yes
Points to test:	Based on Ic value	Ic cut-off value:	2.60	$K_{\sigma}$ applied:	Yes
Earthquake magnitude $M_w$ :	7.90	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.50	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	5.00 ft	Fill height:	N/A	Limit depth:	N/A

**F.S. color scheme**

- Almost certain it will liquefy
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- Almost certain it will not liquefy

**LPI color scheme**

- Very high risk
- High risk
- Low risk

**LIQUEFACTION ANALYSIS REPORT**

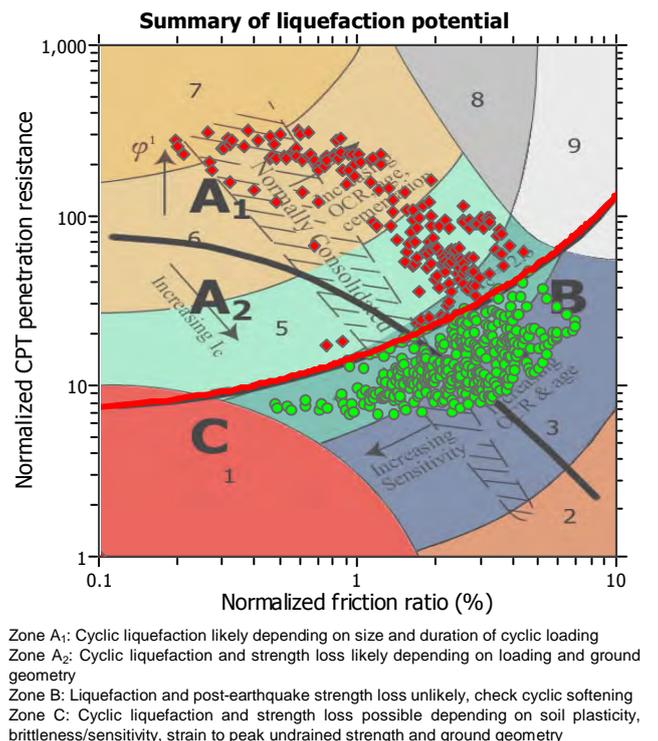
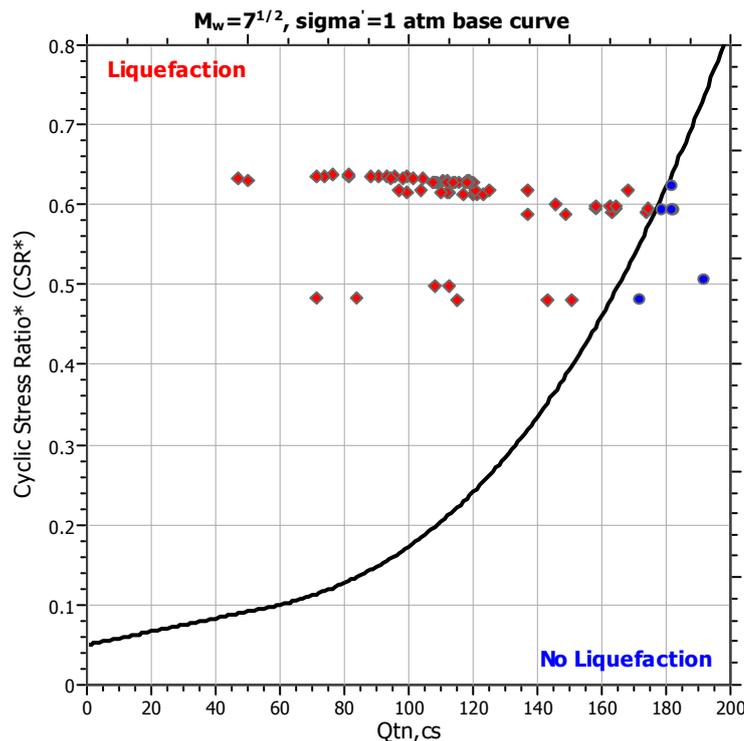
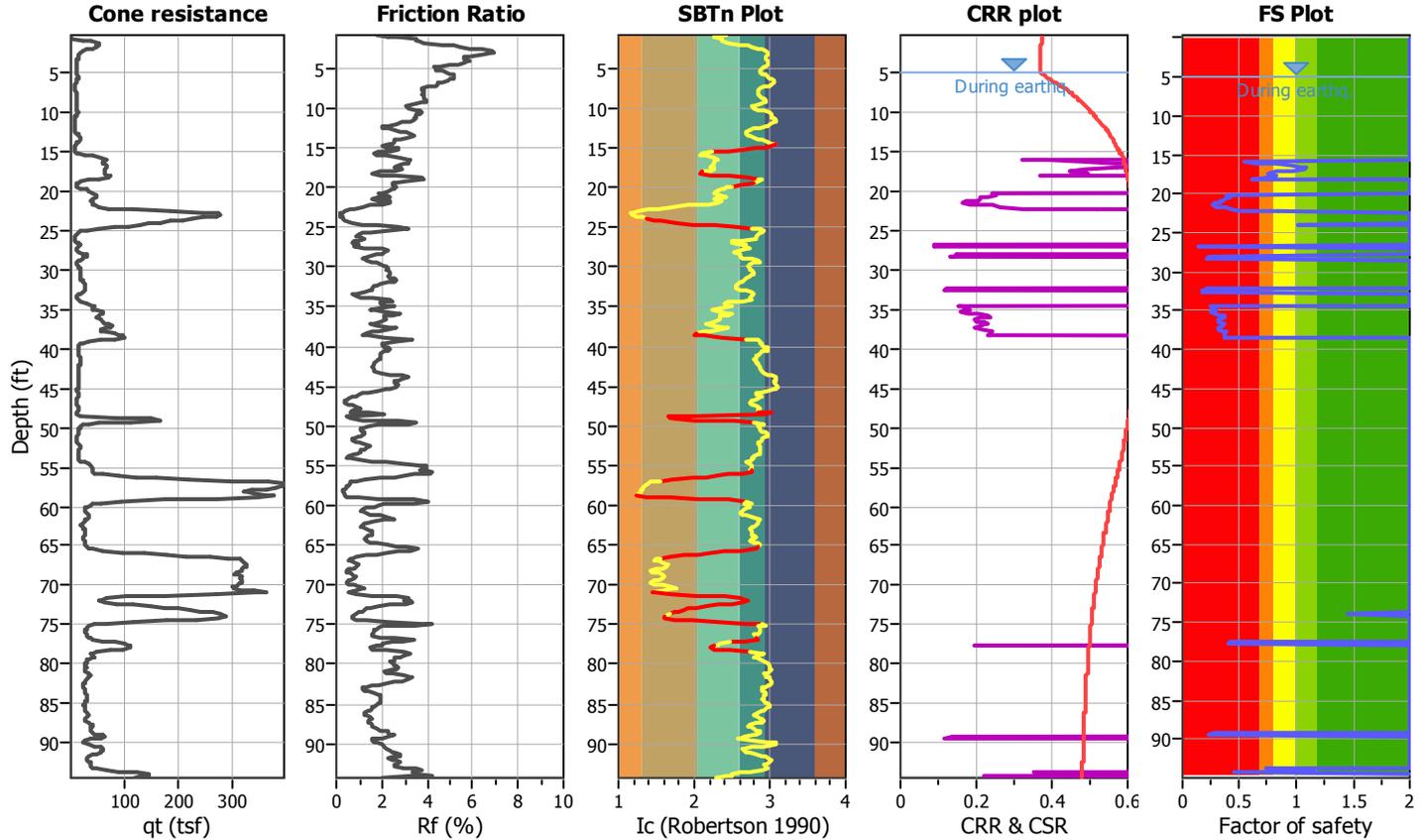
**Project title : Vantage Data Centers**

**Location : 652-725 Mathew Street, SC**

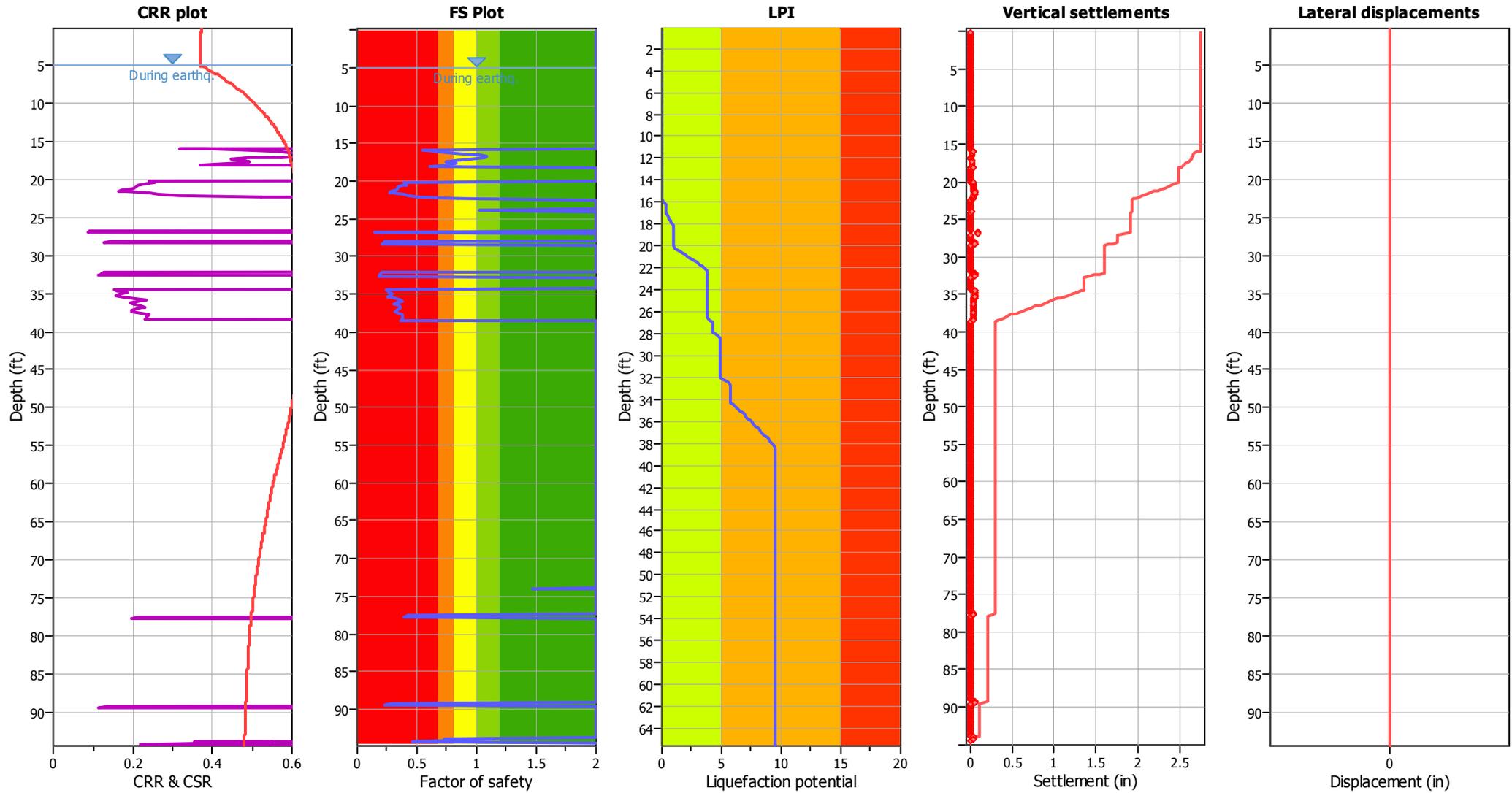
**CPT file : CPT-11**

**Input parameters and analysis data**

Analysis method:	NCEER (1998)	G.W.T. (in-situ):	5.00 ft	Use fill:	No	Clay like behavior applied:	Sands only
Fines correction method:	NCEER (1998)	G.W.T. (earthq.):	5.00 ft	Fill height:	N/A	Limit depth applied:	No
Points to test:	Based on Ic value	Average results interval:	3	Fill weight:	N/A	Limit depth:	N/A
Earthquake magnitude $M_w$ :	7.90	Ic cut-off value:	2.60	Trans. detect. applied:	Yes	MSF method:	Method based
Peak ground acceleration:	0.50	Unit weight calculation:	Based on SBT	$K_0$ applied:	Yes		



### Liquefaction analysis overall plots



**Input parameters and analysis data**

Analysis method:	NCEER (1998)	Depth to water table (earthq.):	5.00 ft	Fill weight:	N/A
Fines correction method:	NCEER (1998)	Average results interval:	3	Transition detect. applied:	Yes
Points to test:	Based on Ic value	Ic cut-off value:	2.60	$K_{\sigma}$ applied:	Yes
Earthquake magnitude $M_w$ :	7.90	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.50	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	5.00 ft	Fill height:	N/A	Limit depth:	N/A

**F.S. color scheme**

- Almost certain it will liquefy
- Very likely to liquefy
- Liquefaction and no liq. are equally likely
- Unlike to liquefy
- Almost certain it will not liquefy

**LPI color scheme**

- Very high risk
- High risk
- Low risk

**LIQUEFACTION ANALYSIS REPORT**

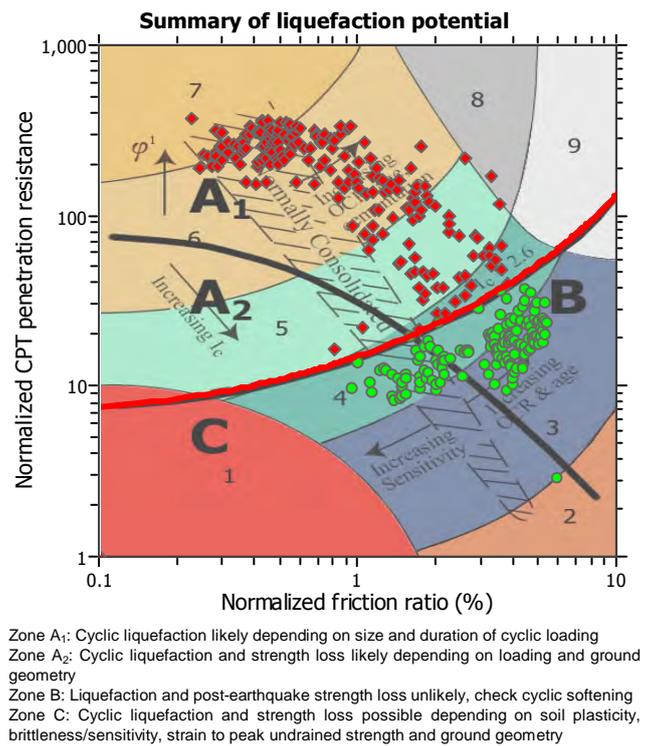
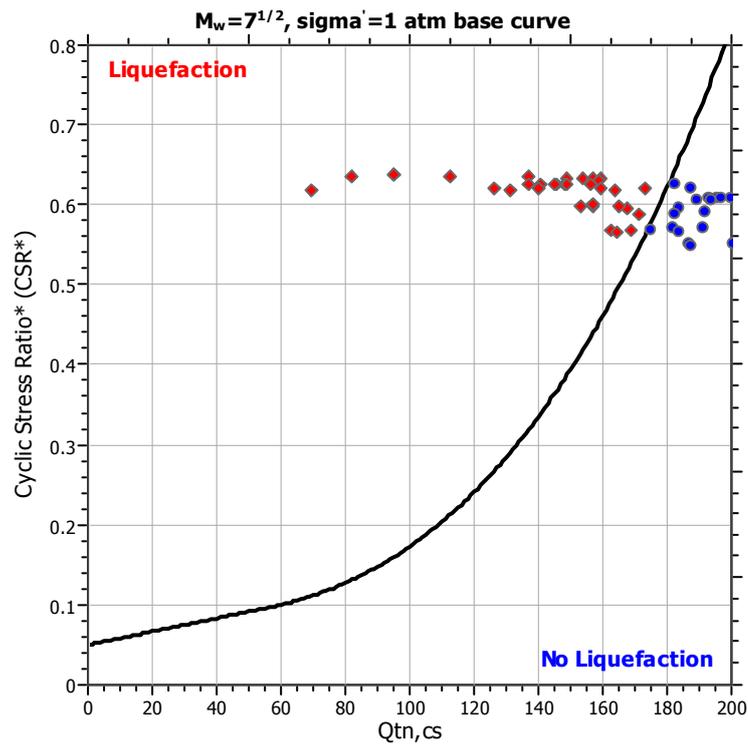
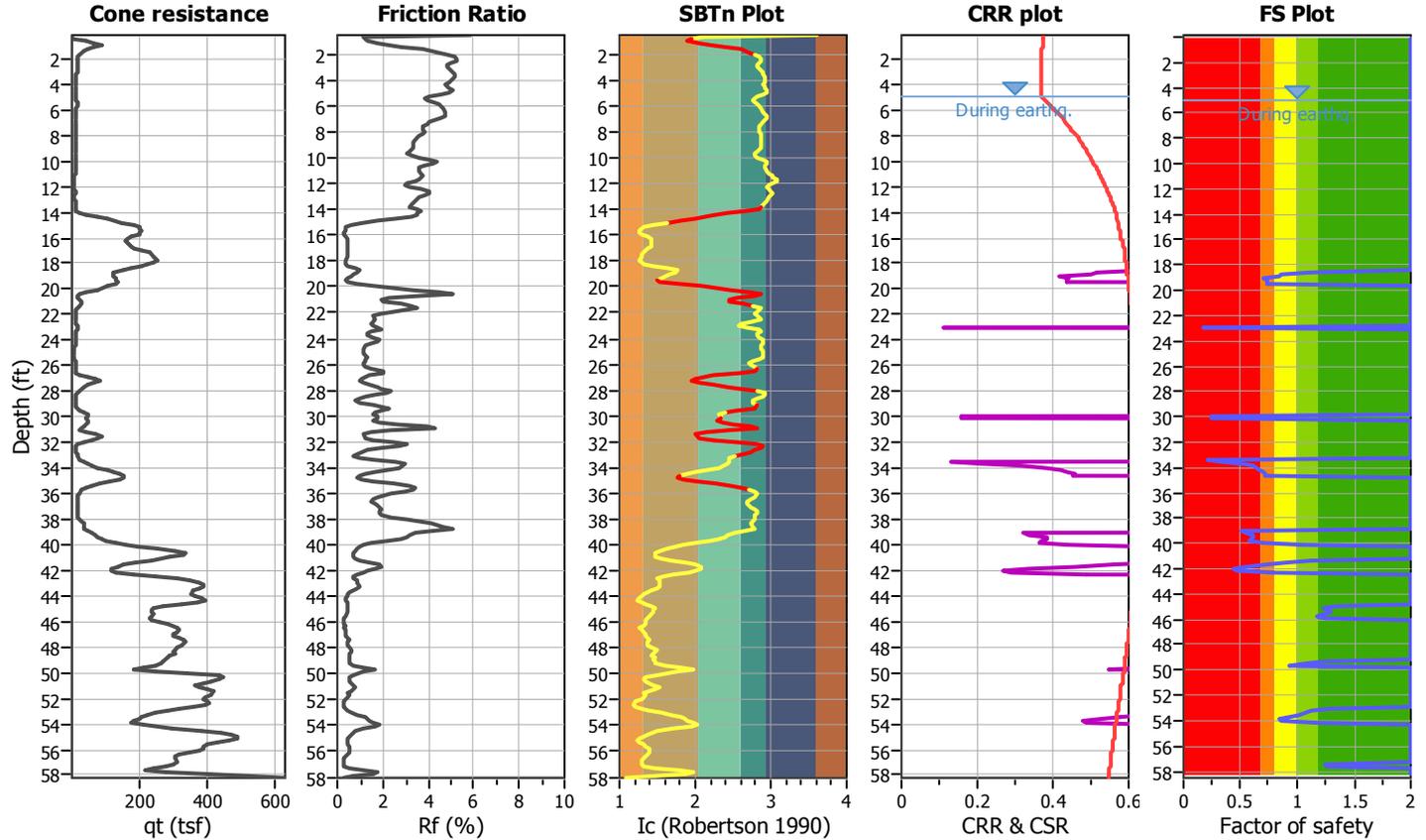
**Project title : Vantage Data Centers**

**Location : 652-725 Mathew Street, SC**

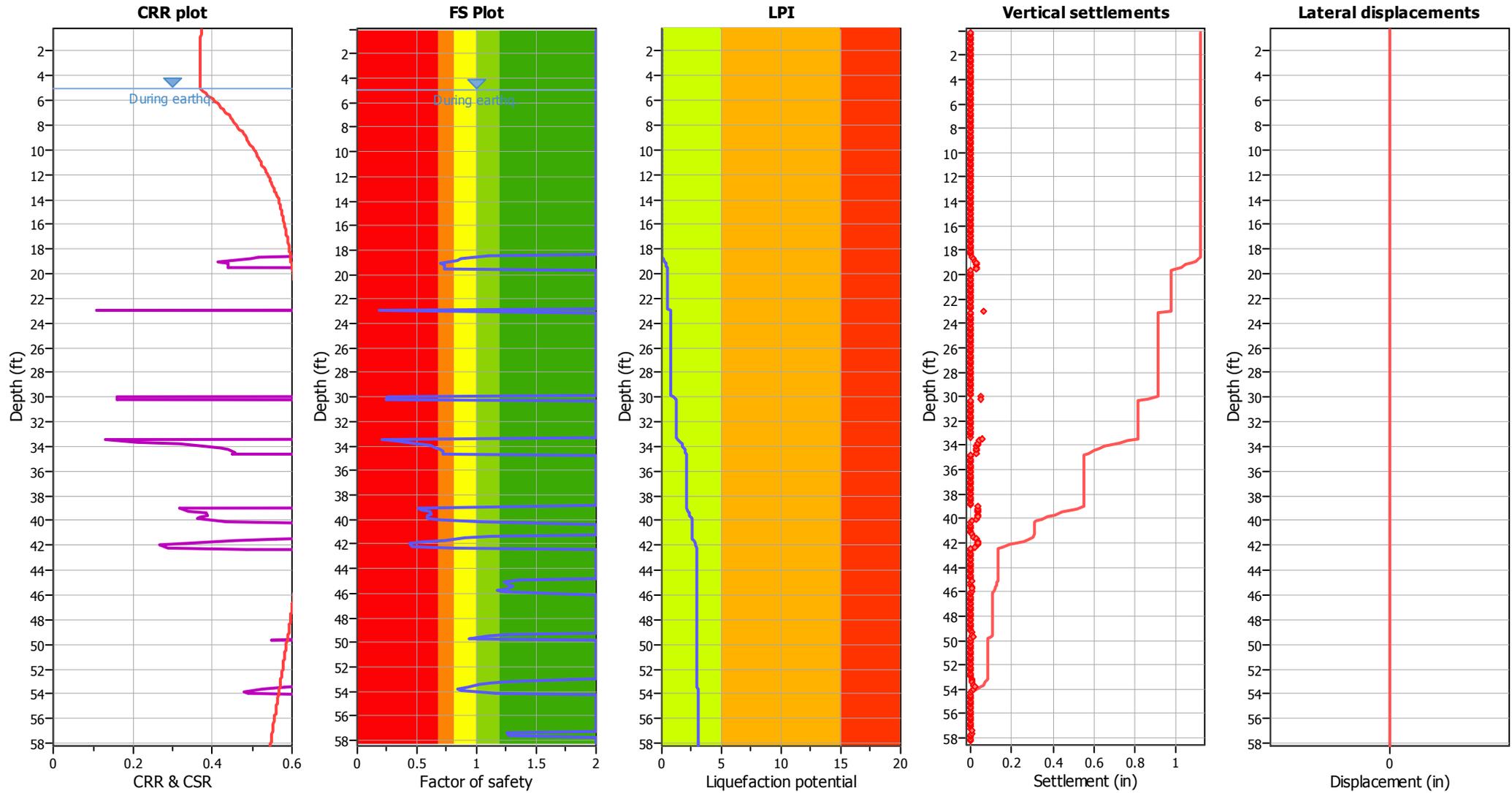
**CPT file : CPT-12**

**Input parameters and analysis data**

Analysis method:	NCEER (1998)	G.W.T. (in-situ):	5.00 ft	Use fill:	No	Clay like behavior applied:	Sands only
Fines correction method:	NCEER (1998)	G.W.T. (earthq.):	5.00 ft	Fill height:	N/A	Limit depth applied:	No
Points to test:	Based on Ic value	Average results interval:	3	Fill weight:	N/A	Limit depth:	N/A
Earthquake magnitude $M_w$ :	7.90	Ic cut-off value:	2.60	Trans. detect. applied:	Yes	MSF method:	Method based
Peak ground acceleration:	0.50	Unit weight calculation:	Based on SBT	$K_0$ applied:	Yes		



### Liquefaction analysis overall plots



**Input parameters and analysis data**

Analysis method:	NCEER (1998)	Depth to water table (earthq.):	5.00 ft	Fill weight:	N/A
Fines correction method:	NCEER (1998)	Average results interval:	3	Transition detect. applied:	Yes
Points to test:	Based on Ic value	Ic cut-off value:	2.60	$K_{\sigma}$ applied:	Yes
Earthquake magnitude $M_w$ :	7.90	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.50	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	5.00 ft	Fill height:	N/A	Limit depth:	N/A

**F.S. color scheme**

- Almost certain it will liquefy
- Very likely to liquefy
- Liquefaction and no liq. are equally likely
- Unlike to liquefy
- Almost certain it will not liquefy

**LPI color scheme**

- Very high risk
- High risk
- Low risk

**LIQUEFACTION ANALYSIS REPORT**

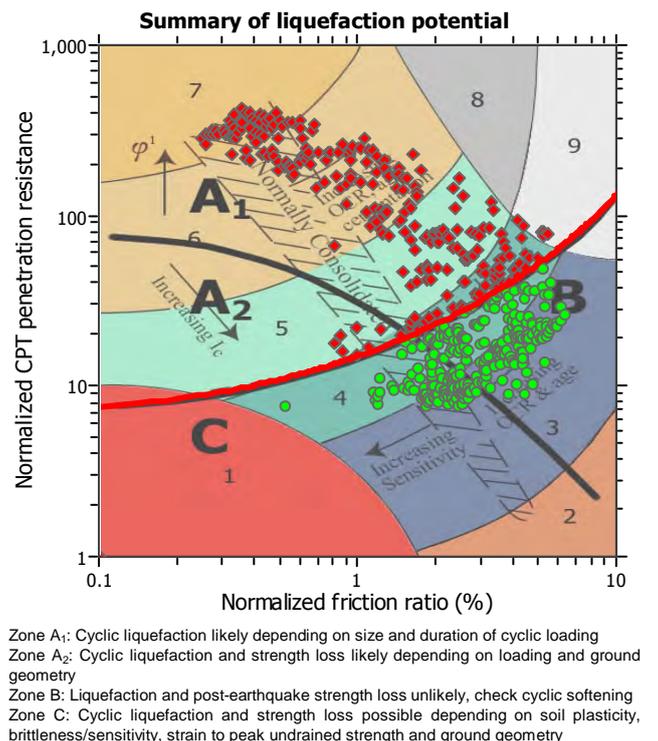
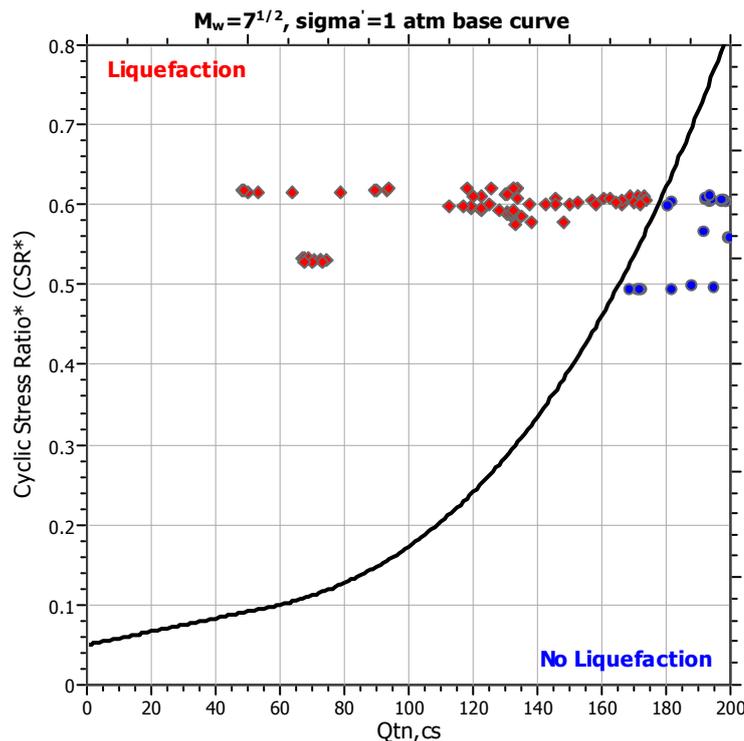
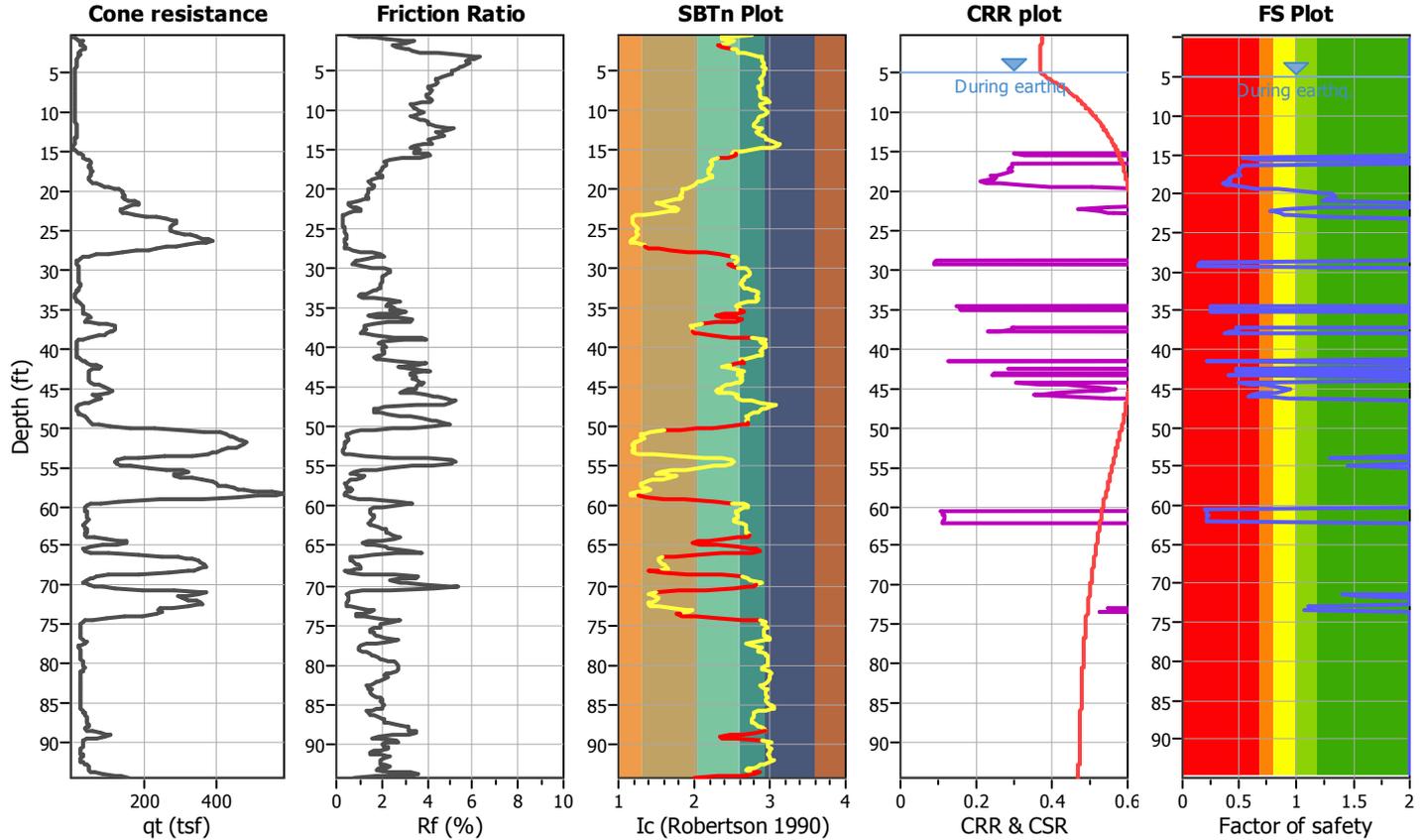
**Project title : Vantage Data Centers**

**Location : 652-725 Mathew Street, SC**

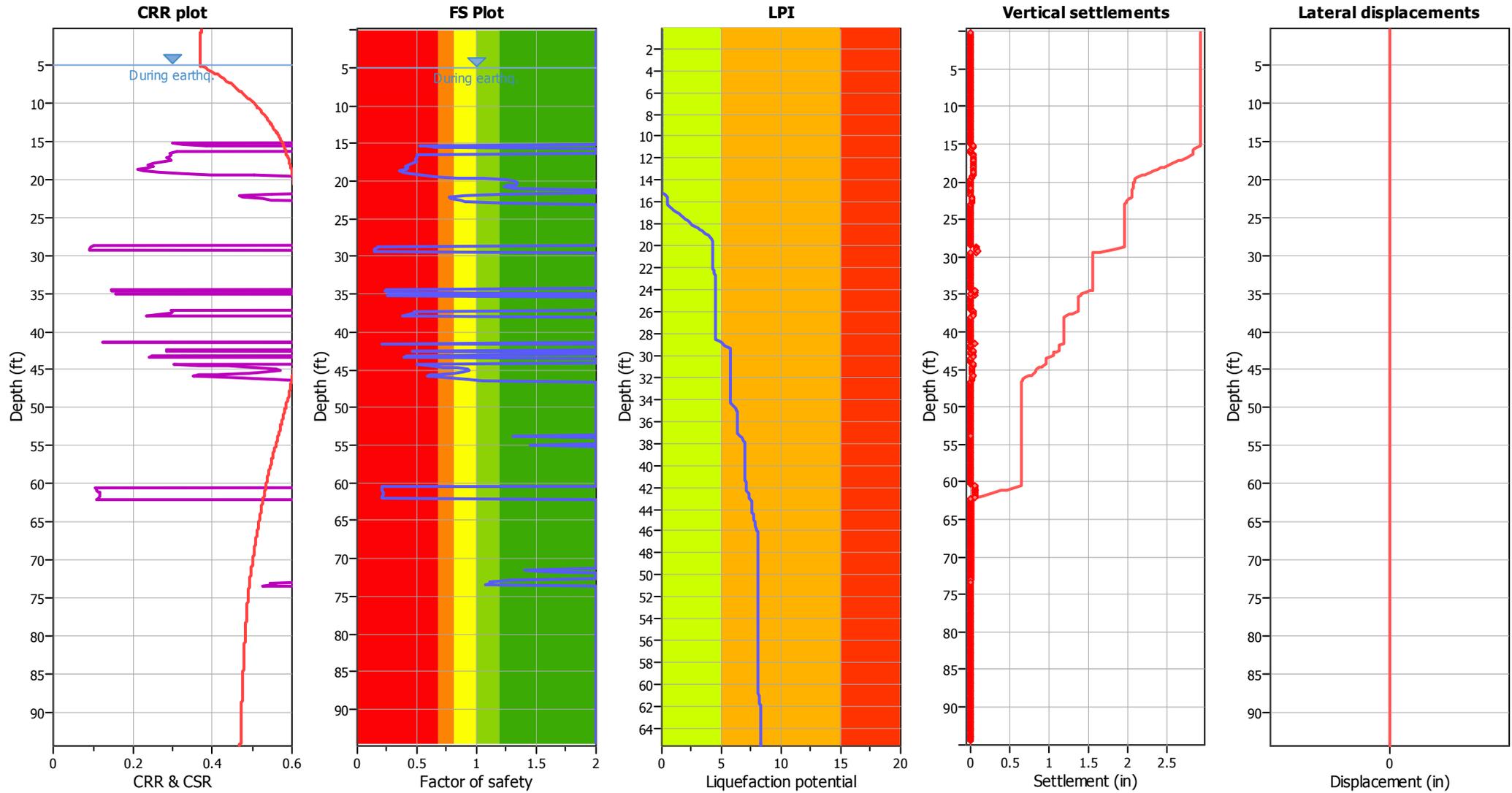
**CPT file : CPT-13**

**Input parameters and analysis data**

Analysis method:	NCEER (1998)	G.W.T. (in-situ):	5.00 ft	Use fill:	No	Clay like behavior applied:	Sands only
Fines correction method:	NCEER (1998)	G.W.T. (earthq.):	5.00 ft	Fill height:	N/A	Limit depth applied:	No
Points to test:	Based on Ic value	Average results interval:	3	Fill weight:	N/A	Limit depth:	N/A
Earthquake magnitude $M_w$ :	7.90	Ic cut-off value:	2.60	Trans. detect. applied:	Yes	MSF method:	Method based
Peak ground acceleration:	0.50	Unit weight calculation:	Based on SBT	$K_0$ applied:	Yes		



### Liquefaction analysis overall plots



**Input parameters and analysis data**

Analysis method:	NCEER (1998)	Depth to water table (earthq.):	5.00 ft	Fill weight:	N/A
Fines correction method:	NCEER (1998)	Average results interval:	3	Transition detect. applied:	Yes
Points to test:	Based on I <sub>c</sub> value	I <sub>c</sub> cut-off value:	2.60	K <sub>σ</sub> applied:	Yes
Earthquake magnitude M <sub>w</sub> :	7.90	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.50	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	5.00 ft	Fill height:	N/A	Limit depth:	N/A

**F.S. color scheme**

- Almost certain it will liquefy
- Very likely to liquefy
- Liquefaction and no liq. are equally likely
- Unlike to liquefy
- Almost certain it will not liquefy

**LPI color scheme**

- Very high risk
- High risk
- Low risk

**LIQUEFACTION ANALYSIS REPORT**

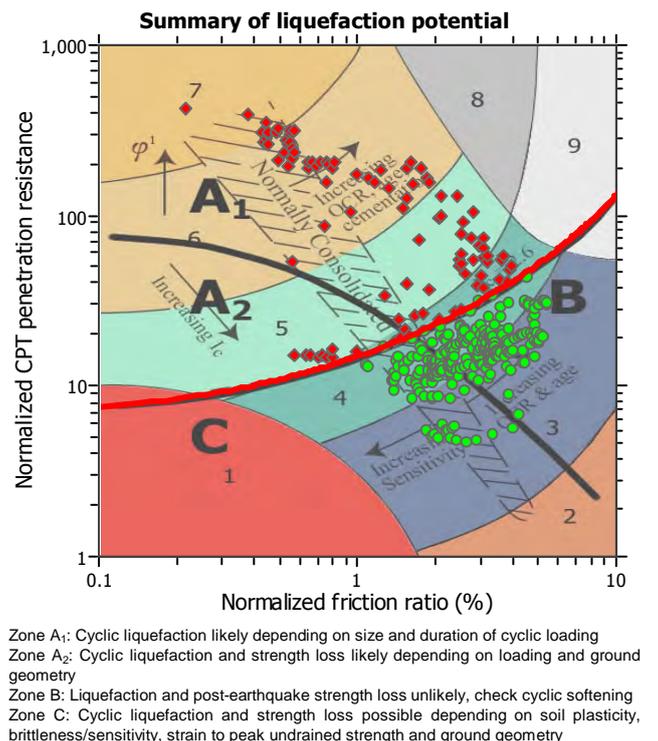
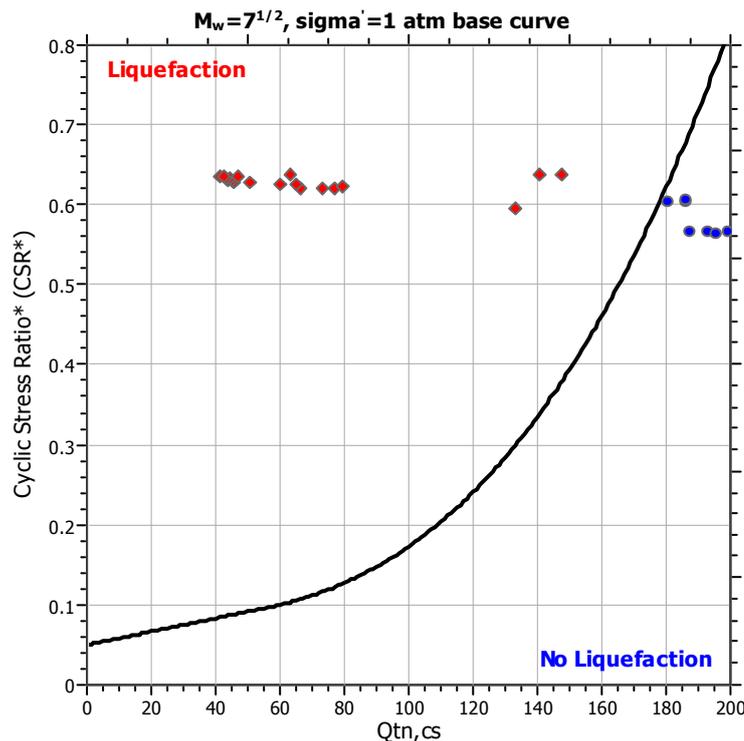
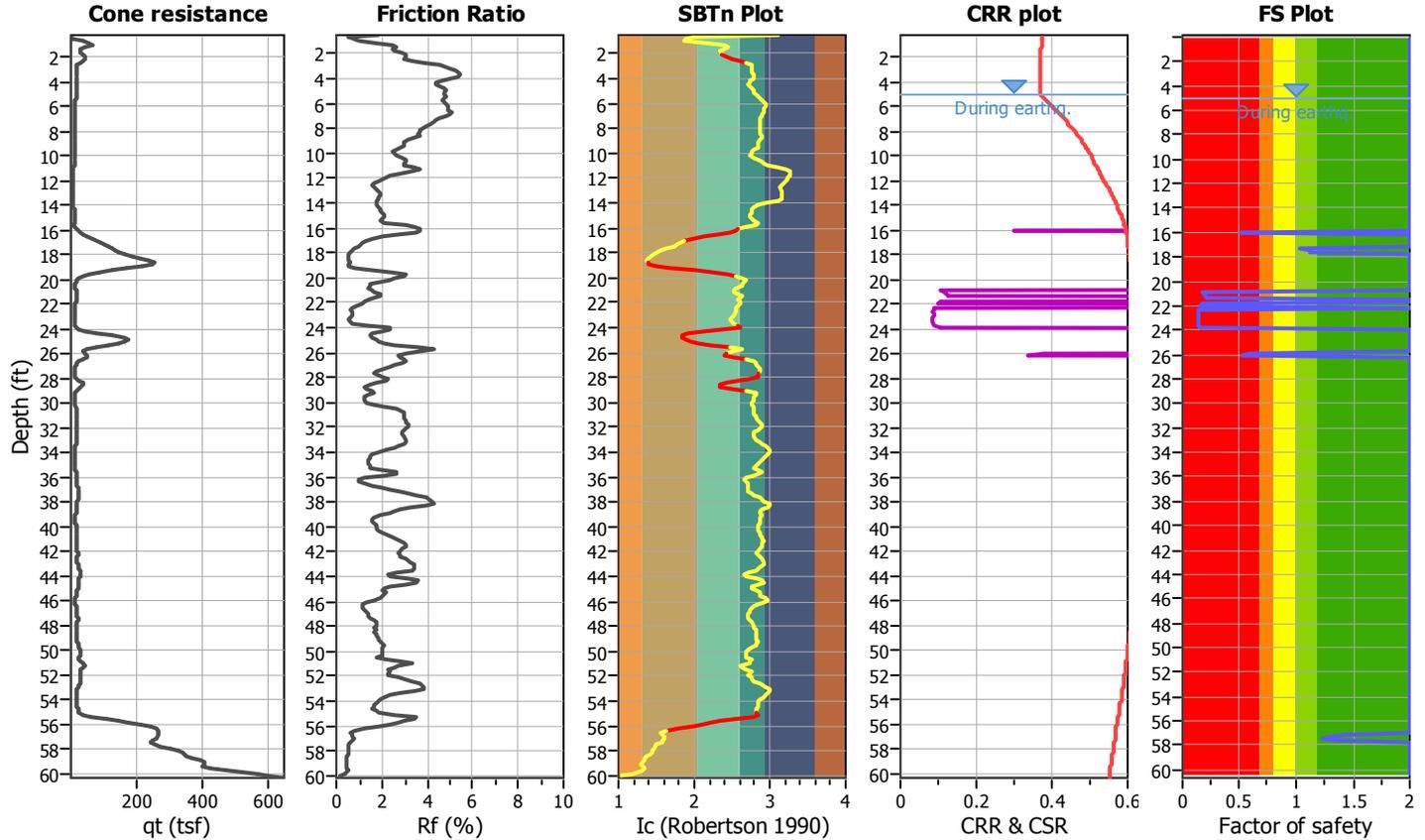
**Project title : Vantage Data Centers**

**Location : 652-725 Mathew Street, SC**

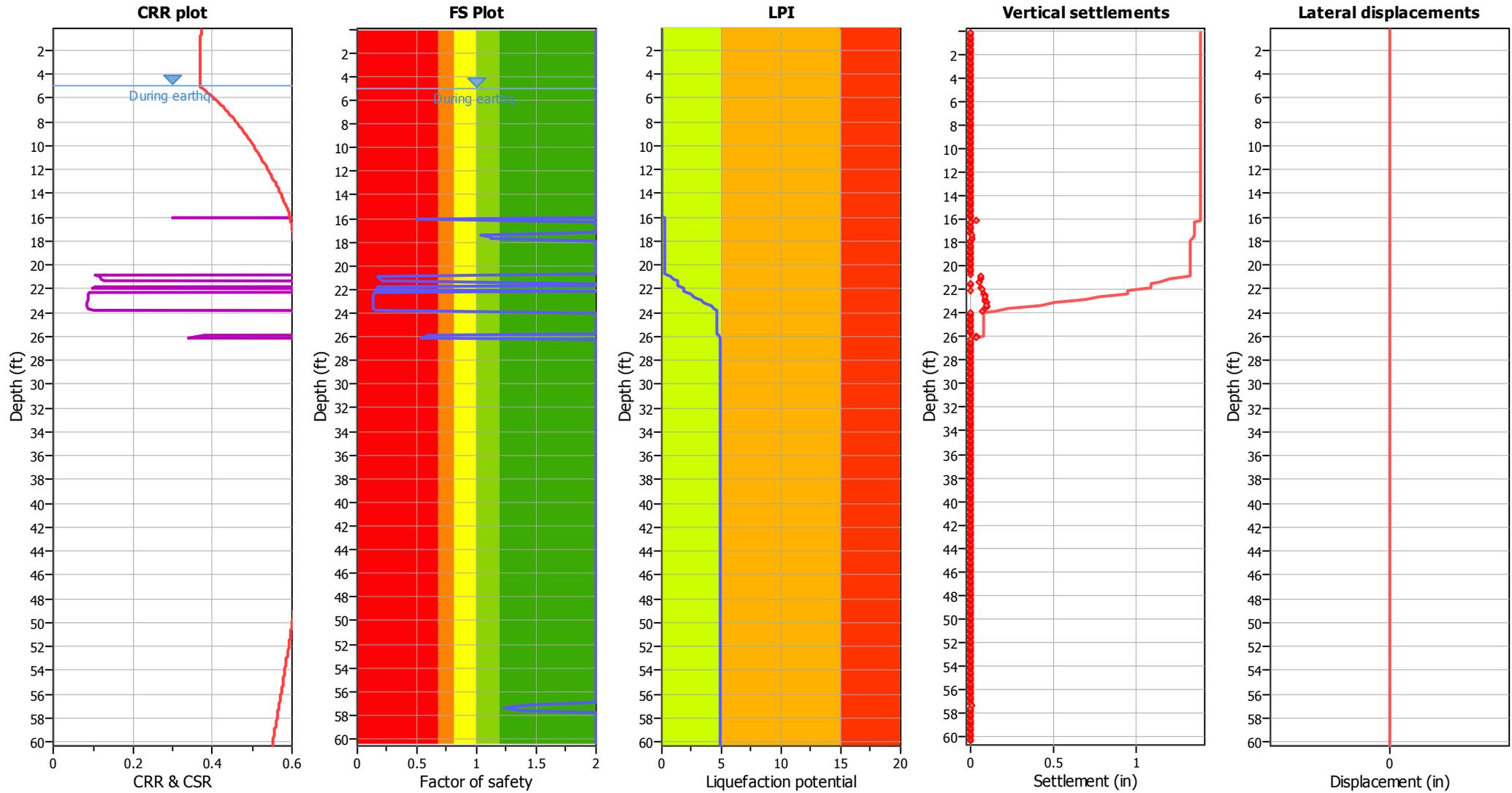
**CPT file : CPT-14**

**Input parameters and analysis data**

Analysis method:	NCEER (1998)	G.W.T. (in-situ):	5.00 ft	Use fill:	No	Clay like behavior applied:	Sands only
Fines correction method:	NCEER (1998)	G.W.T. (earthq.):	5.00 ft	Fill height:	N/A	Limit depth applied:	No
Points to test:	Based on Ic value	Average results interval:	3	Fill weight:	N/A	Limit depth:	N/A
Earthquake magnitude $M_w$ :	7.90	Ic cut-off value:	2.60	Trans. detect. applied:	Yes	MSF method:	Method based
Peak ground acceleration:	0.50	Unit weight calculation:	Based on SBT	$K_0$ applied:	Yes		



### Liquefaction analysis overall plots



**Input parameters and analysis data**

Analysis method:	NCEER (1998)	Depth to water table (earthq.):	5.00 ft	Fill weight:	N/A
Fines correction method:	NCEER (1998)	Average results interval:	3	Transition detect. applied:	Yes
Points to test:	Based on I <sub>c</sub> value	I <sub>c</sub> cut-off value:	2.60	K <sub>σ</sub> applied:	Yes
Earthquake magnitude M <sub>w</sub> :	7.90	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.50	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	5.00 ft	Fill height:	N/A	Limit depth:	N/A

**F.S. color scheme**

- Almost certain it will liquefy
- Very likely to liquefy
- Liquefaction and no liq. are equally likely
- Unlike to liquefy
- Almost certain it will not liquefy

**LPI color scheme**

- Very high risk
- High risk
- Low risk

**LIQUEFACTION ANALYSIS REPORT**

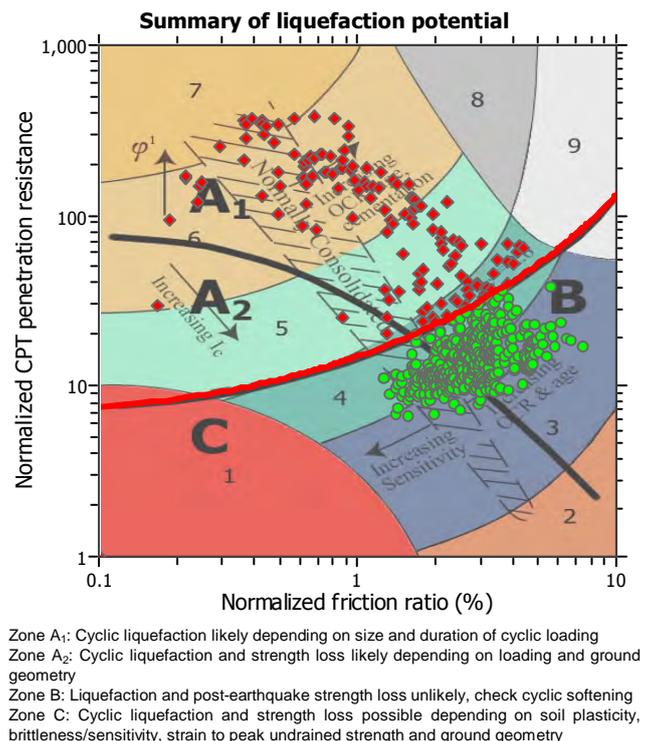
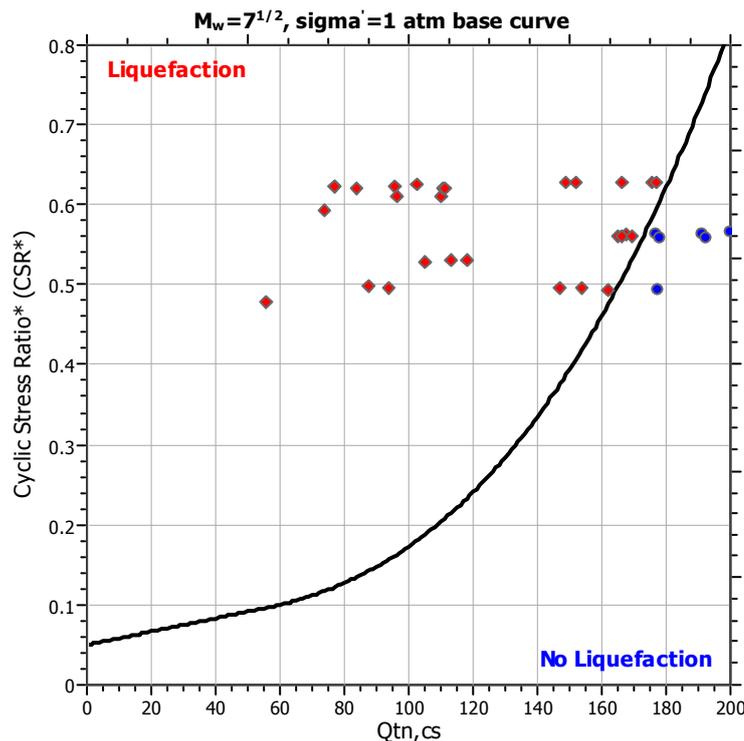
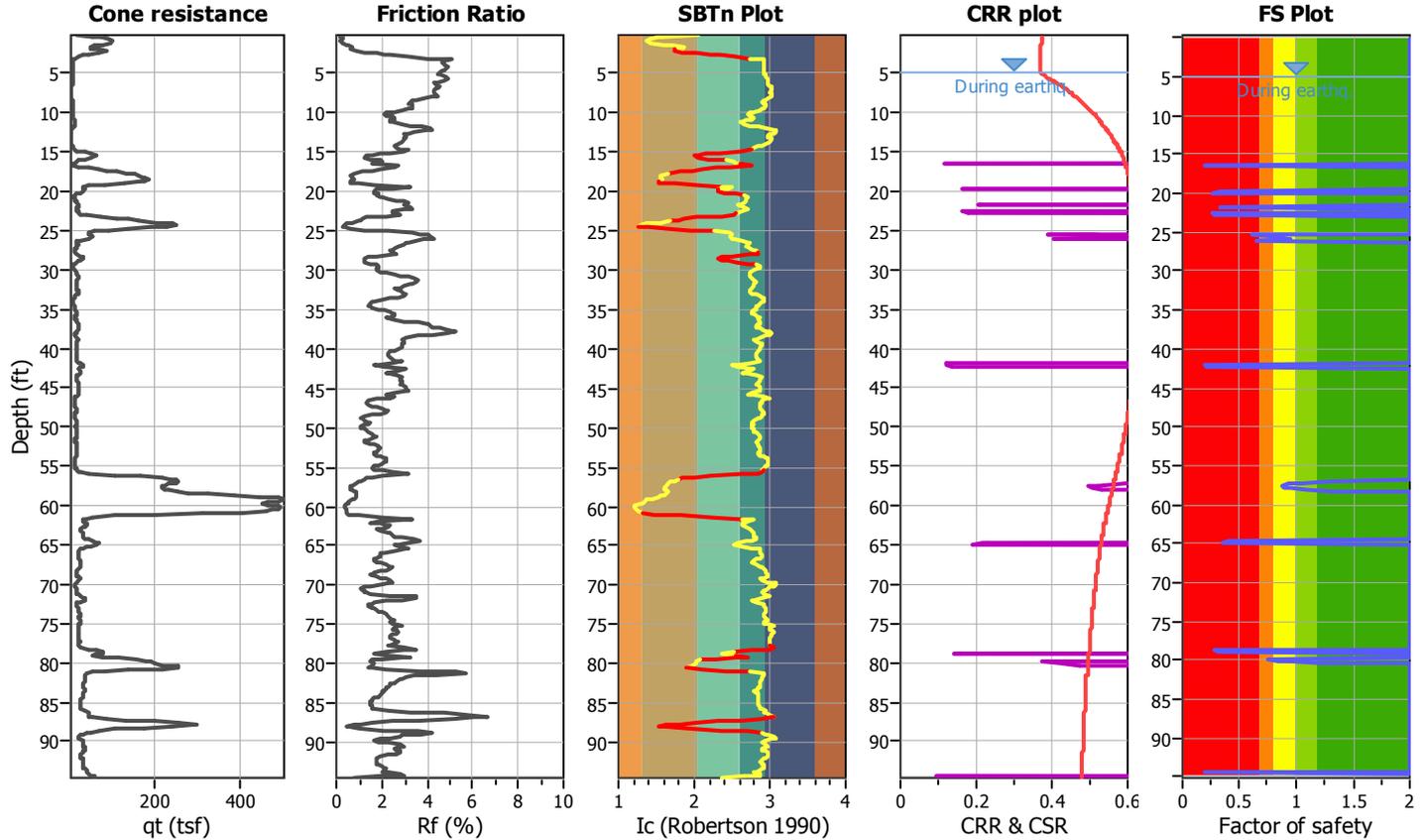
**Project title : Vantage Data Centers**

**Location : 652-725 Mathew Street, SC**

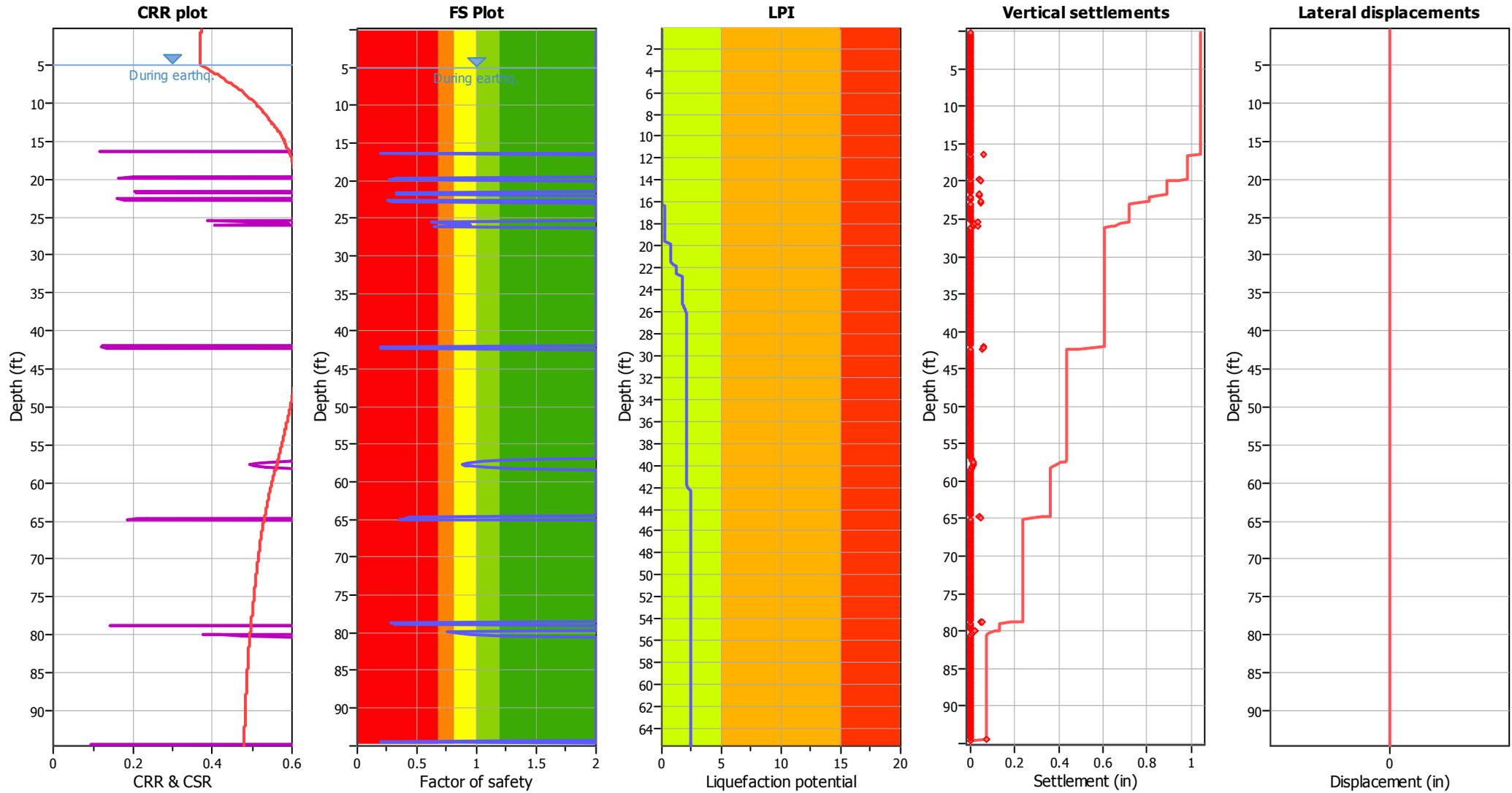
**CPT file : CPT-15**

**Input parameters and analysis data**

Analysis method:	NCEER (1998)	G.W.T. (in-situ):	5.00 ft	Use fill:	No	Clay like behavior applied:	Sands only
Fines correction method:	NCEER (1998)	G.W.T. (earthq.):	5.00 ft	Fill height:	N/A	Limit depth applied:	No
Points to test:	Based on Ic value	Average results interval:	3	Fill weight:	N/A	Limit depth:	N/A
Earthquake magnitude $M_w$ :	7.90	Ic cut-off value:	2.60	Trans. detect. applied:	Yes	MSF method:	Method based
Peak ground acceleration:	0.50	Unit weight calculation:	Based on SBT	$K_0$ applied:	Yes		



### Liquefaction analysis overall plots



**Input parameters and analysis data**

Analysis method:	NCEER (1998)	Depth to water table (earthq.):	5.00 ft	Fill weight:	N/A
Fines correction method:	NCEER (1998)	Average results interval:	3	Transition detect. applied:	Yes
Points to test:	Based on I <sub>c</sub> value	I <sub>c</sub> cut-off value:	2.60	K <sub>σ</sub> applied:	Yes
Earthquake magnitude M <sub>w</sub> :	7.90	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.50	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	5.00 ft	Fill height:	N/A	Limit depth:	N/A

**F.S. color scheme**

- Almost certain it will liquefy
- Very likely to liquefy
- Liquefaction and no liq. are equally likely
- Unlike to liquefy
- Almost certain it will not liquefy

**LPI color scheme**

- Very high risk
- High risk
- Low risk

**LIQUEFACTION ANALYSIS REPORT**

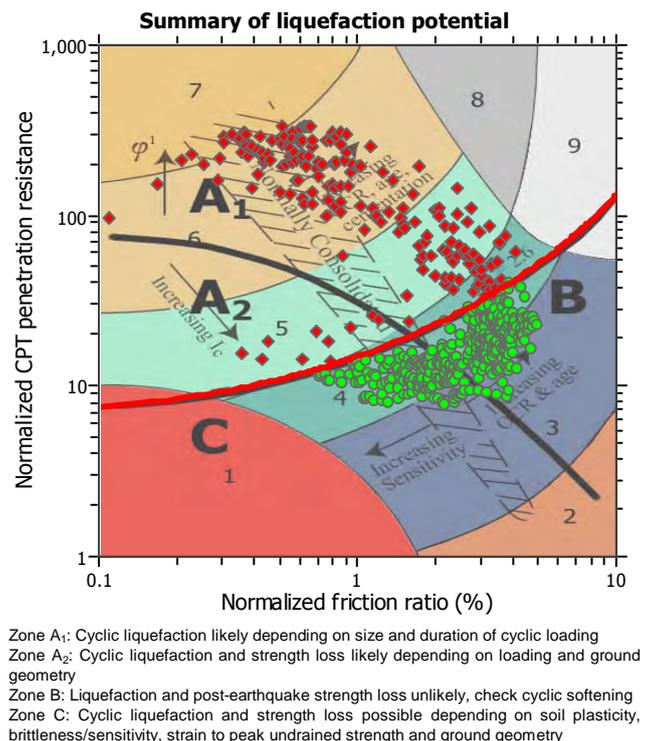
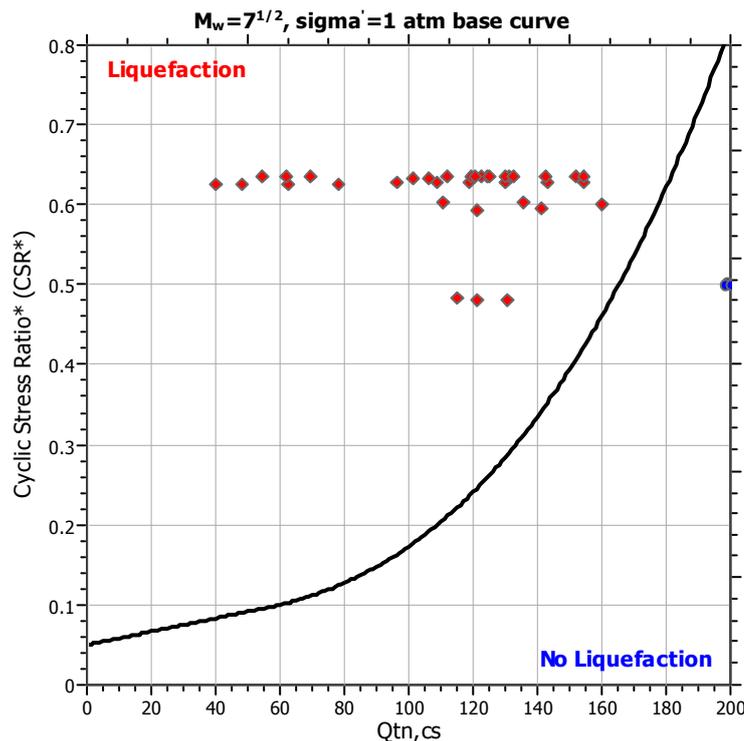
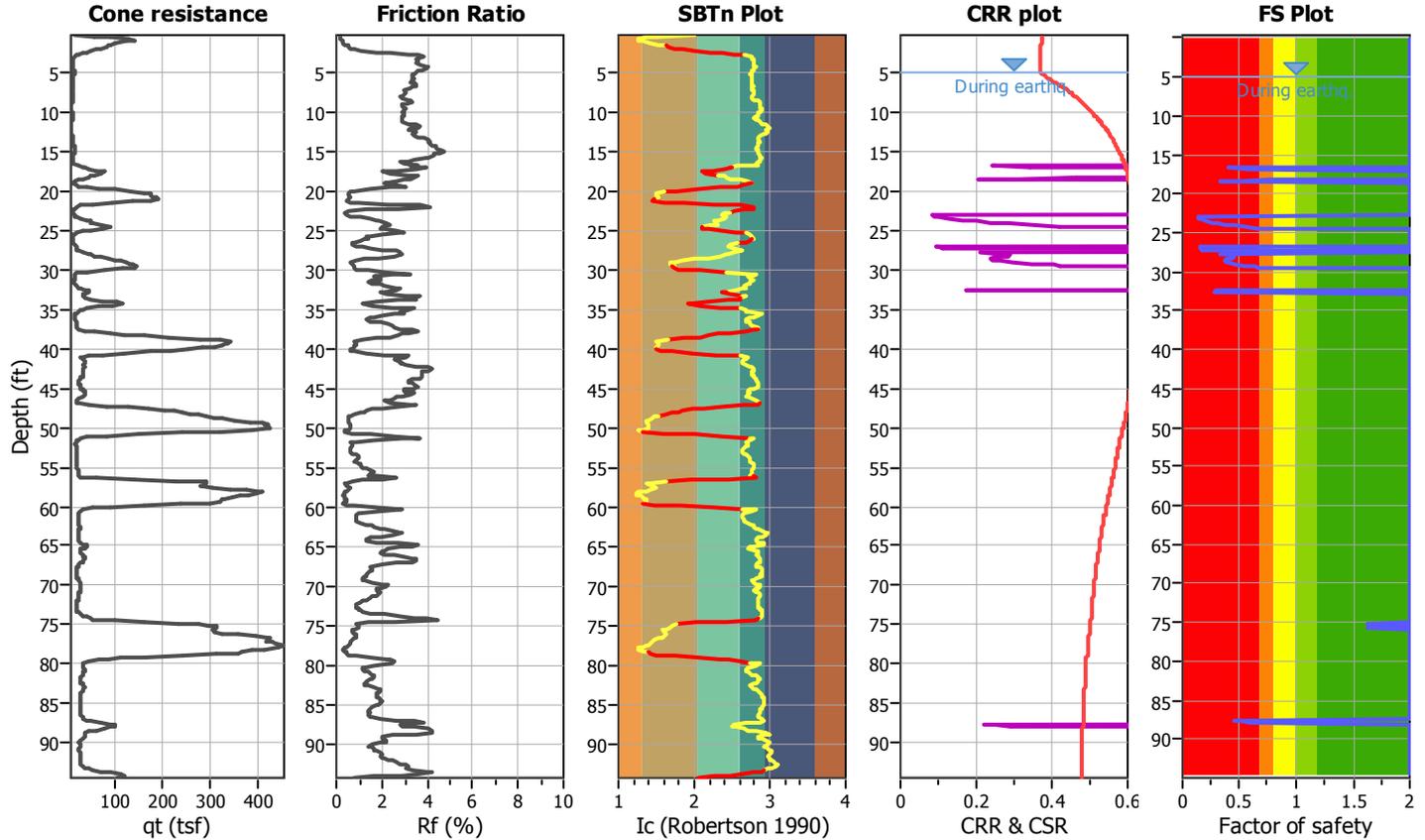
**Project title : Vantage Data Centers**

**Location : 652-725 Mathew Street, SC**

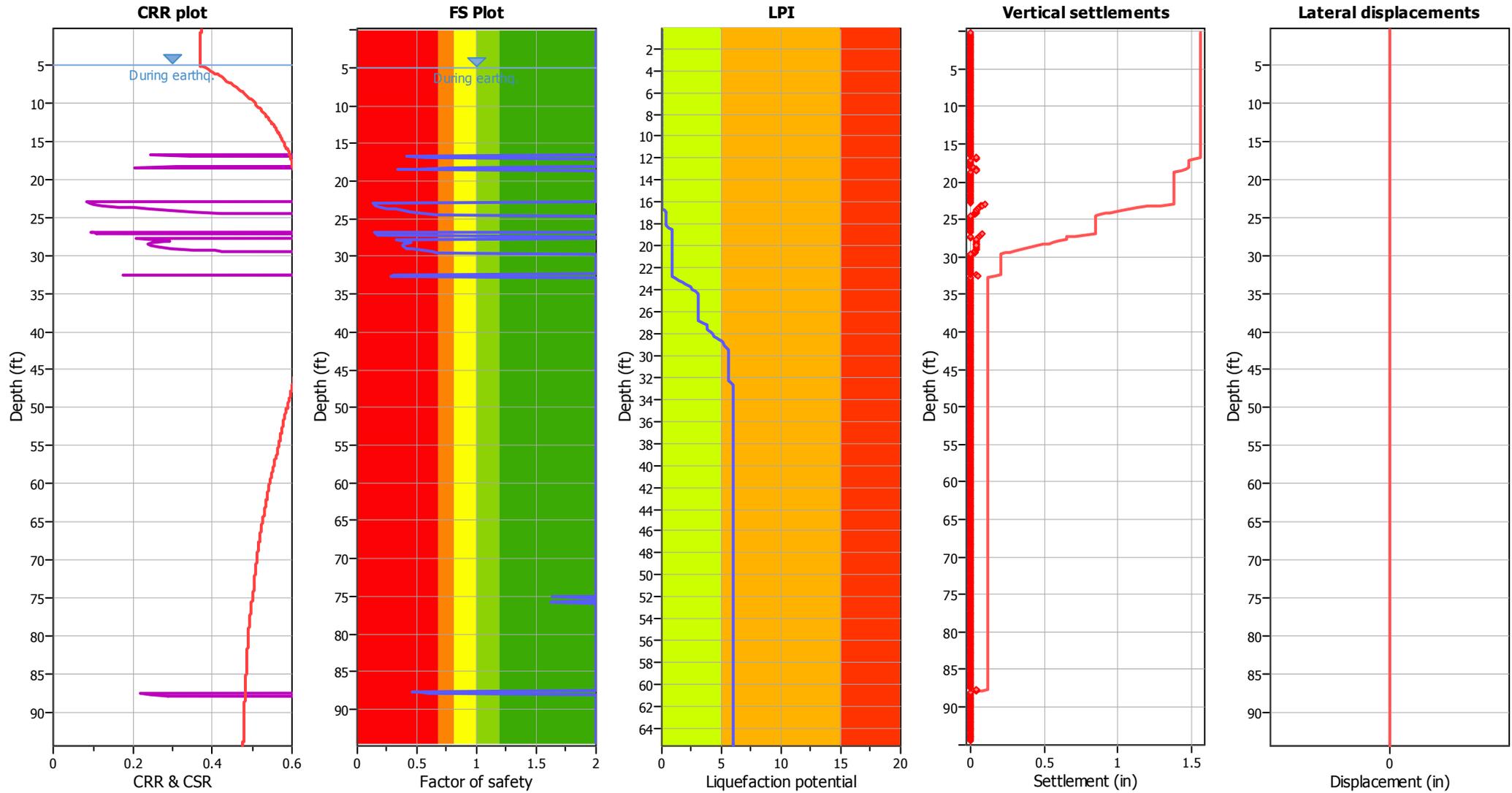
**CPT file : CPT-16**

**Input parameters and analysis data**

Analysis method:	NCEER (1998)	G.W.T. (in-situ):	5.00 ft	Use fill:	No	Clay like behavior applied:	Sands only
Fines correction method:	NCEER (1998)	G.W.T. (earthq.):	5.00 ft	Fill height:	N/A	Limit depth applied:	No
Points to test:	Based on Ic value	Average results interval:	3	Fill weight:	N/A	Limit depth:	N/A
Earthquake magnitude $M_w$ :	7.90	Ic cut-off value:	2.60	Trans. detect. applied:	Yes	MSF method:	Method based
Peak ground acceleration:	0.50	Unit weight calculation:	Based on SBT	$K_0$ applied:	Yes		



### Liquefaction analysis overall plots



**Input parameters and analysis data**

Analysis method:	NCEER (1998)	Depth to water table (earthq.):	5.00 ft	Fill weight:	N/A
Fines correction method:	NCEER (1998)	Average results interval:	3	Transition detect. applied:	Yes
Points to test:	Based on I <sub>c</sub> value	I <sub>c</sub> cut-off value:	2.60	K <sub>σ</sub> applied:	Yes
Earthquake magnitude M <sub>w</sub> :	7.90	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.50	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	5.00 ft	Fill height:	N/A	Limit depth:	N/A

**F.S. color scheme**

- Almost certain it will liquefy
- Very likely to liquefy
- Liquefaction and no liq. are equally likely
- Unlike to liquefy
- Almost certain it will not liquefy

**LPI color scheme**

- Very high risk
- High risk
- Low risk

**LIQUEFACTION ANALYSIS REPORT**

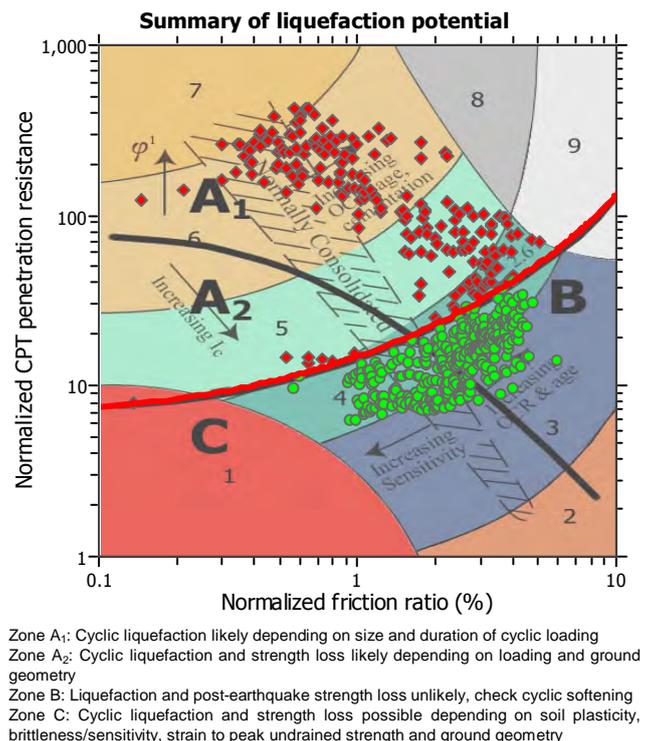
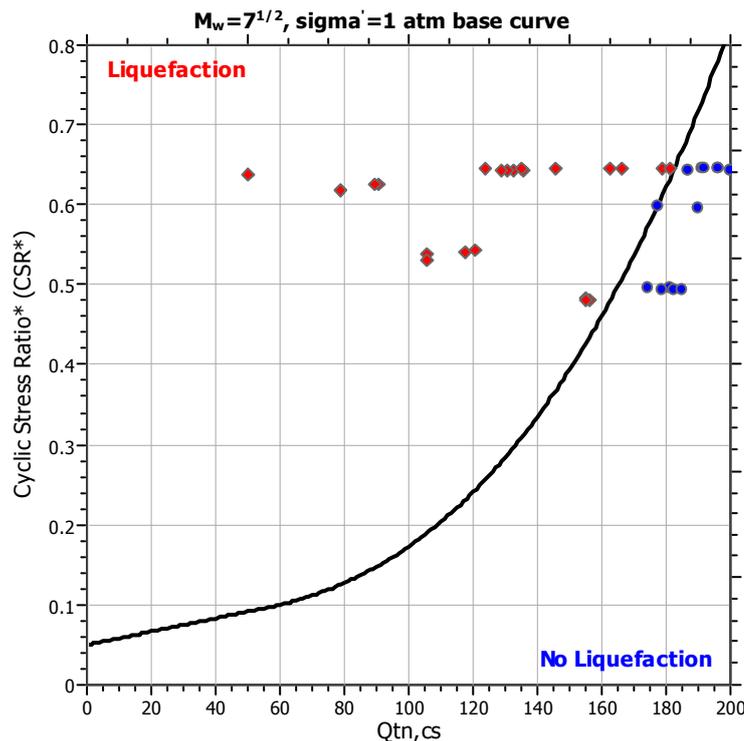
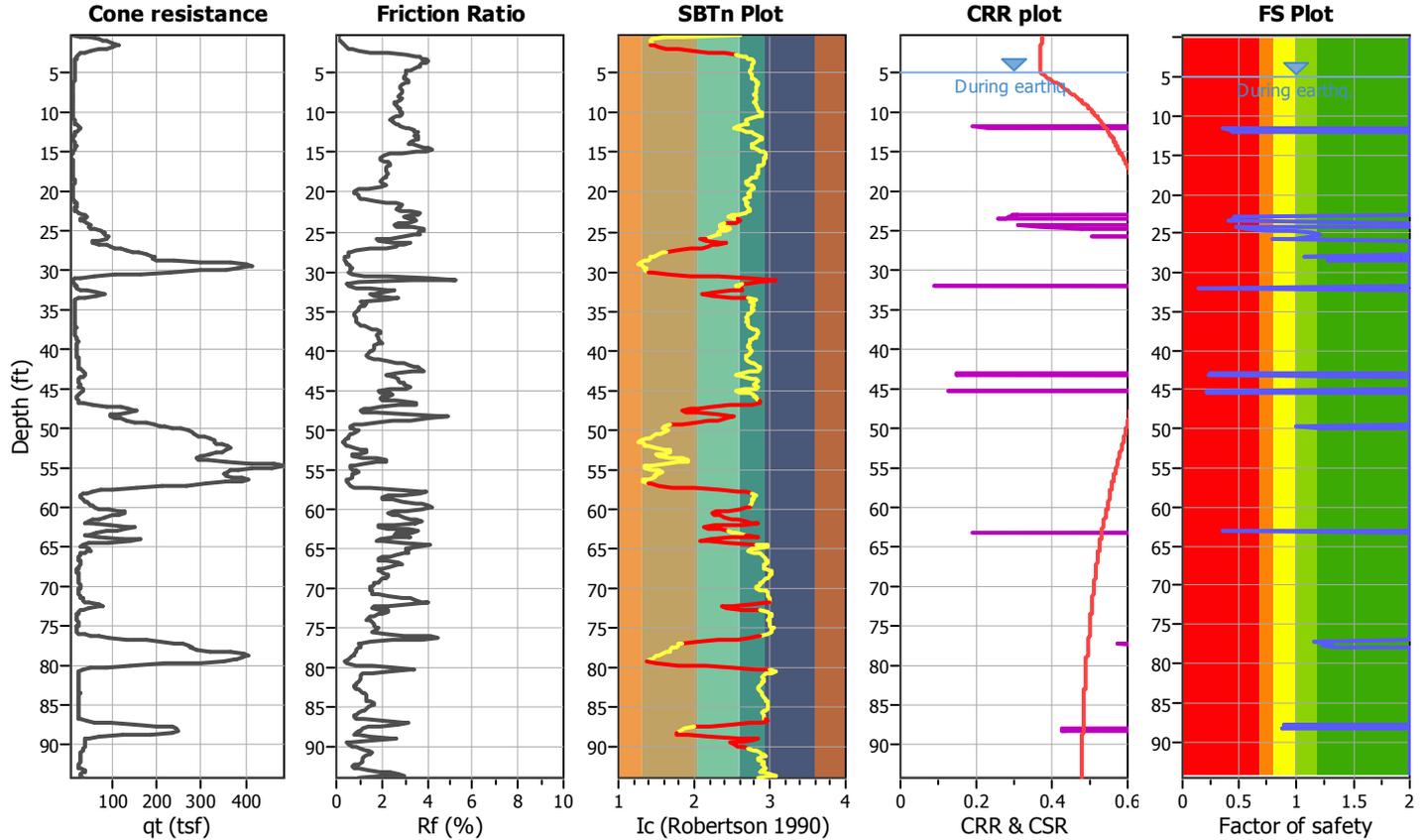
**Project title : Vantage Data Centers**

**Location : 652-725 Mathew Street, SC**

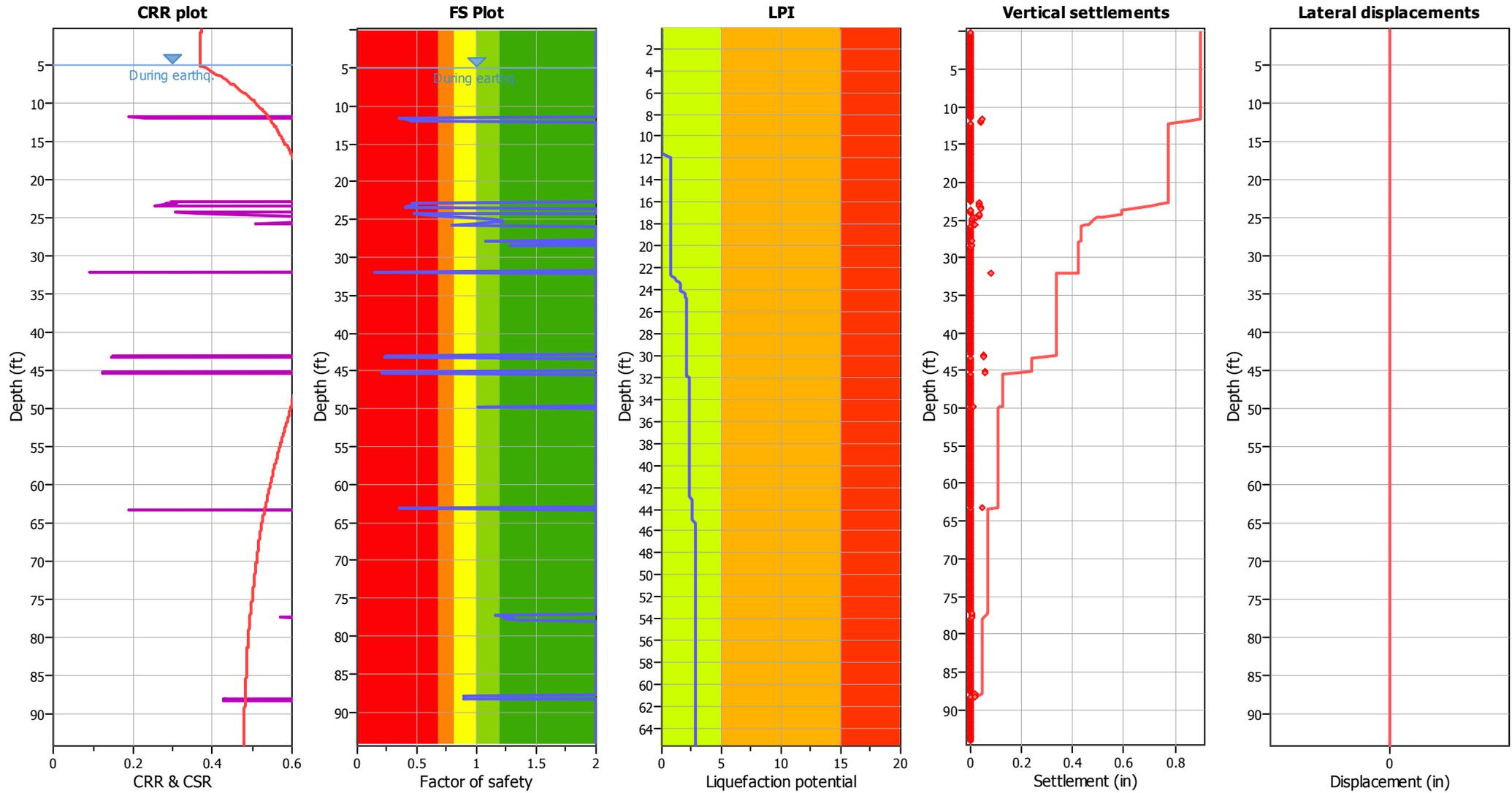
**CPT file : CPT-17**

**Input parameters and analysis data**

Analysis method:	NCEER (1998)	G.W.T. (in-situ):	5.00 ft	Use fill:	No	Clay like behavior applied:	Sands only
Fines correction method:	NCEER (1998)	G.W.T. (earthq.):	5.00 ft	Fill height:	N/A	Limit depth applied:	No
Points to test:	Based on Ic value	Average results interval:	3	Fill weight:	N/A	Limit depth:	N/A
Earthquake magnitude $M_w$ :	7.90	Ic cut-off value:	2.60	Trans. detect. applied:	Yes	MSF method:	Method based
Peak ground acceleration:	0.50	Unit weight calculation:	Based on SBT	$K_0$ applied:	Yes		



### Liquefaction analysis overall plots



**Input parameters and analysis data**

Analysis method:	NCEER (1998)	Depth to water table (earthq.):	5.00 ft	Fill weight:	N/A
Fines correction method:	NCEER (1998)	Average results interval:	3	Transition detect. applied:	Yes
Points to test:	Based on I <sub>c</sub> value	I <sub>c</sub> cut-off value:	2.60	K <sub>σ</sub> applied:	Yes
Earthquake magnitude M <sub>w</sub> :	7.90	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.50	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	5.00 ft	Fill height:	N/A	Limit depth:	N/A

**F.S. color scheme**

- Almost certain it will liquefy
- Very likely to liquefy
- Liquefaction and no liq. are equally likely
- Unlike to liquefy
- Almost certain it will not liquefy

**LPI color scheme**

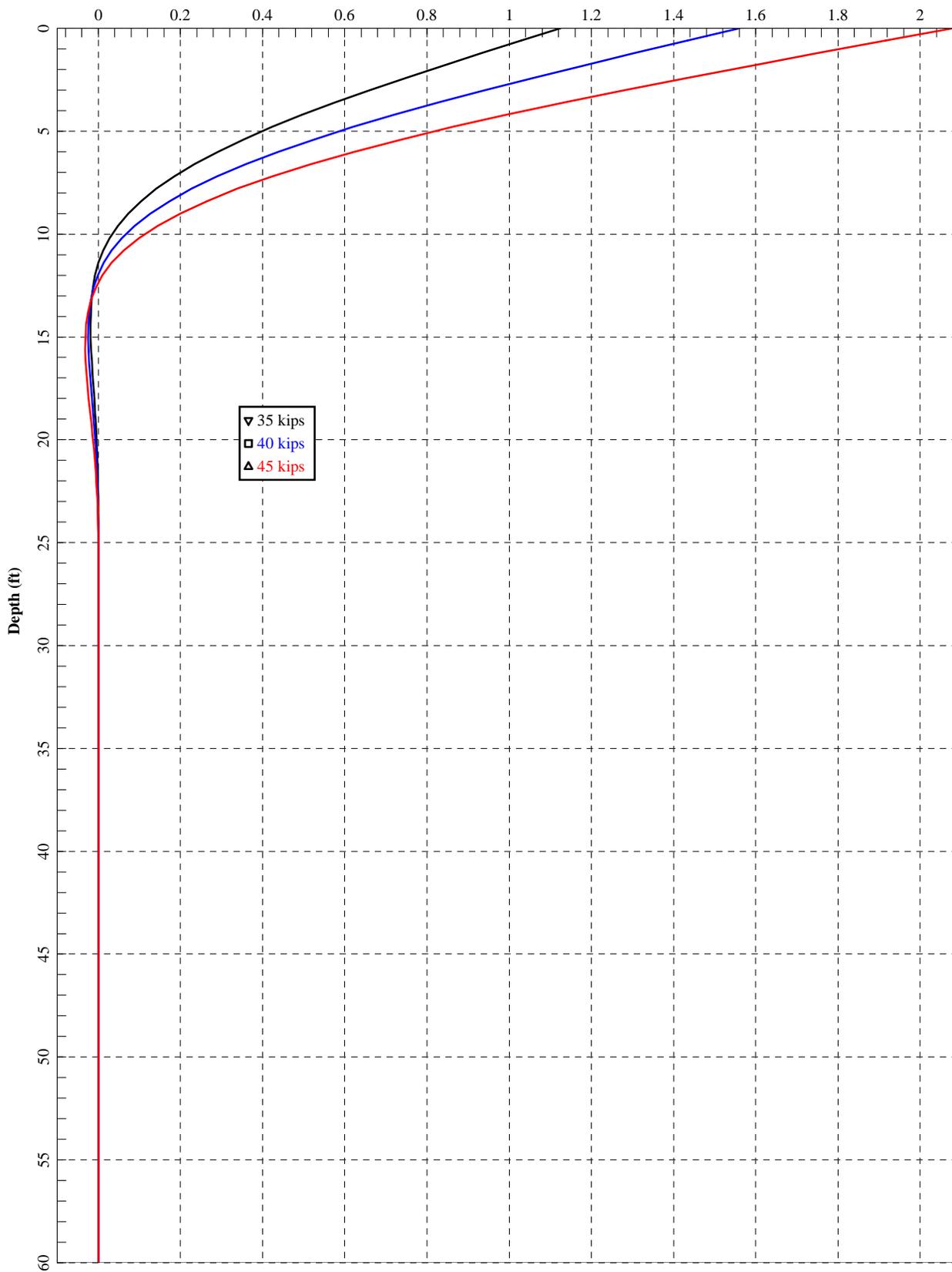
- Very high risk
- High risk
- Low risk

**APPENDIX F**

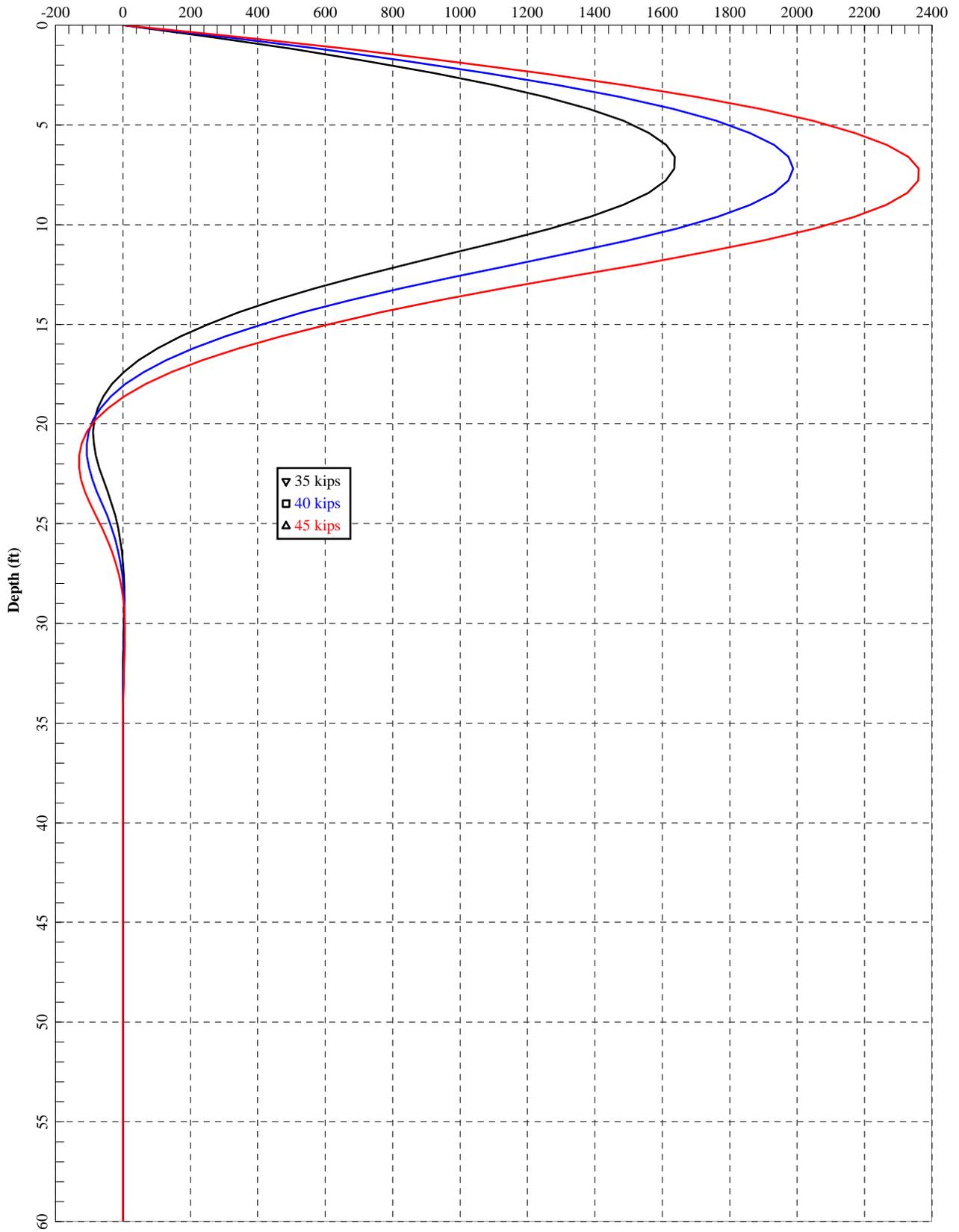
**PILE LATERAL RESPONSE ANALYSIS**



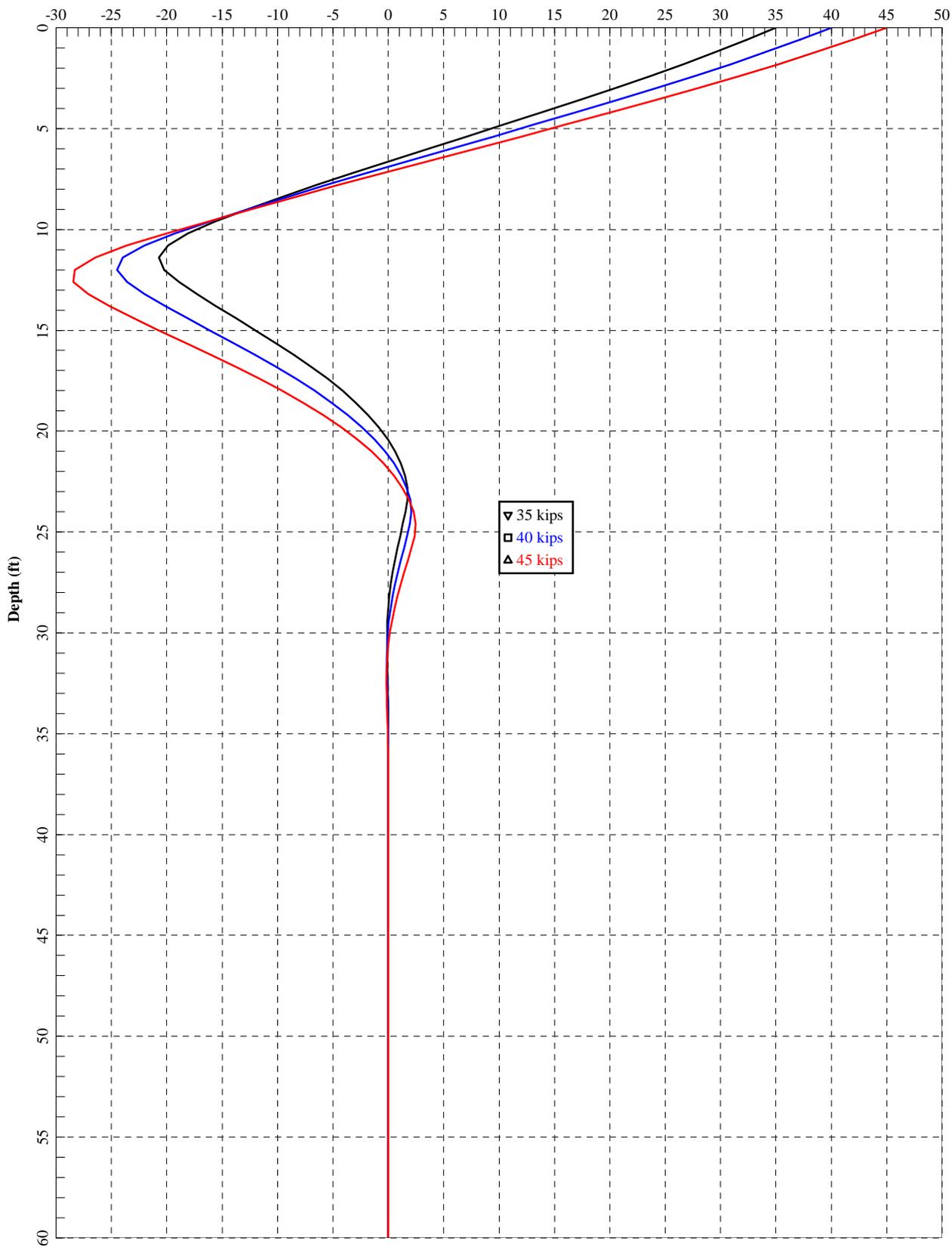
16-inch Auger Cast Concrete Pile - Free Head  
Lateral Pile Deflection (inches)



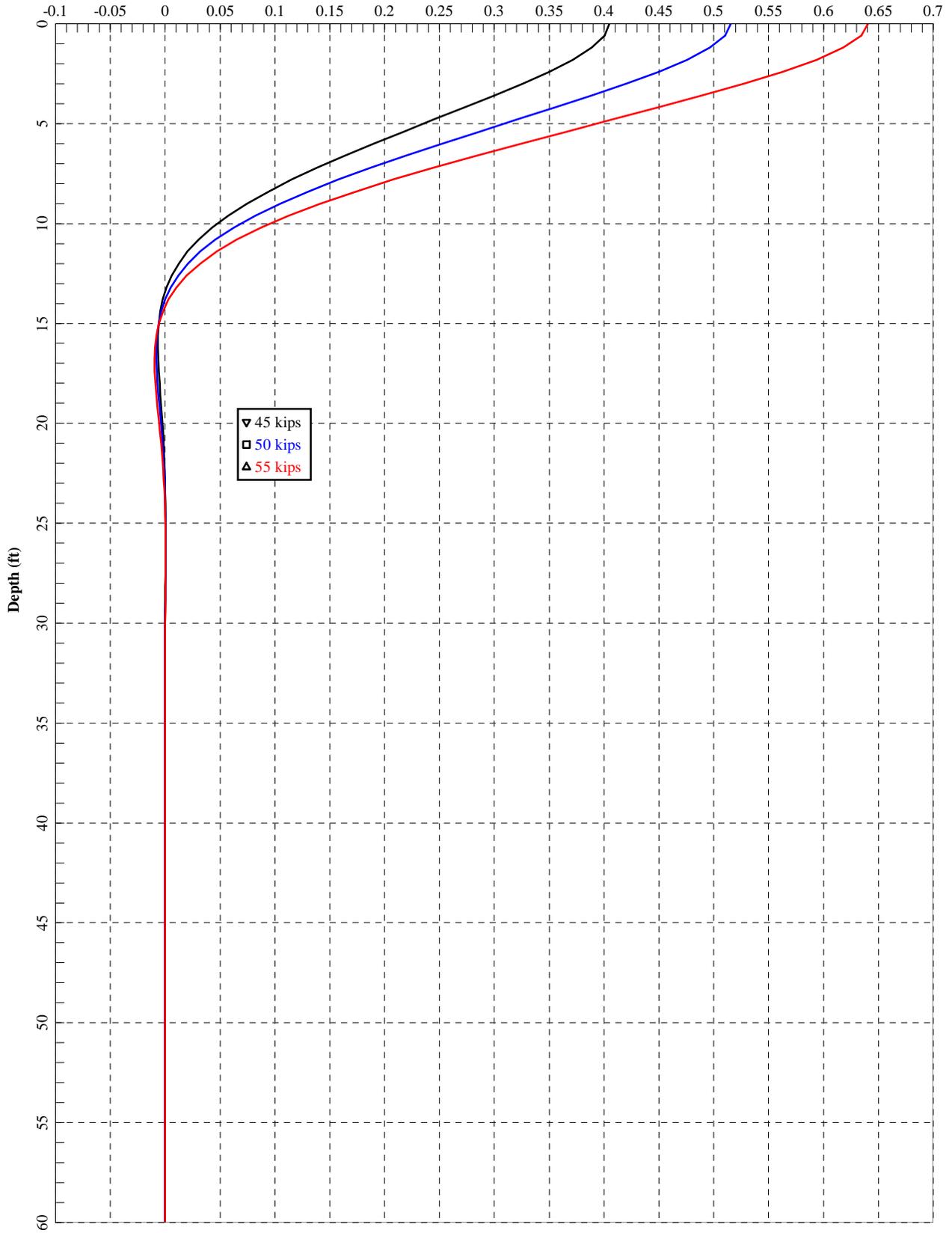
16-inch Auger Cast Concrete Pile - Free Head  
Bending Moment (in-kips)



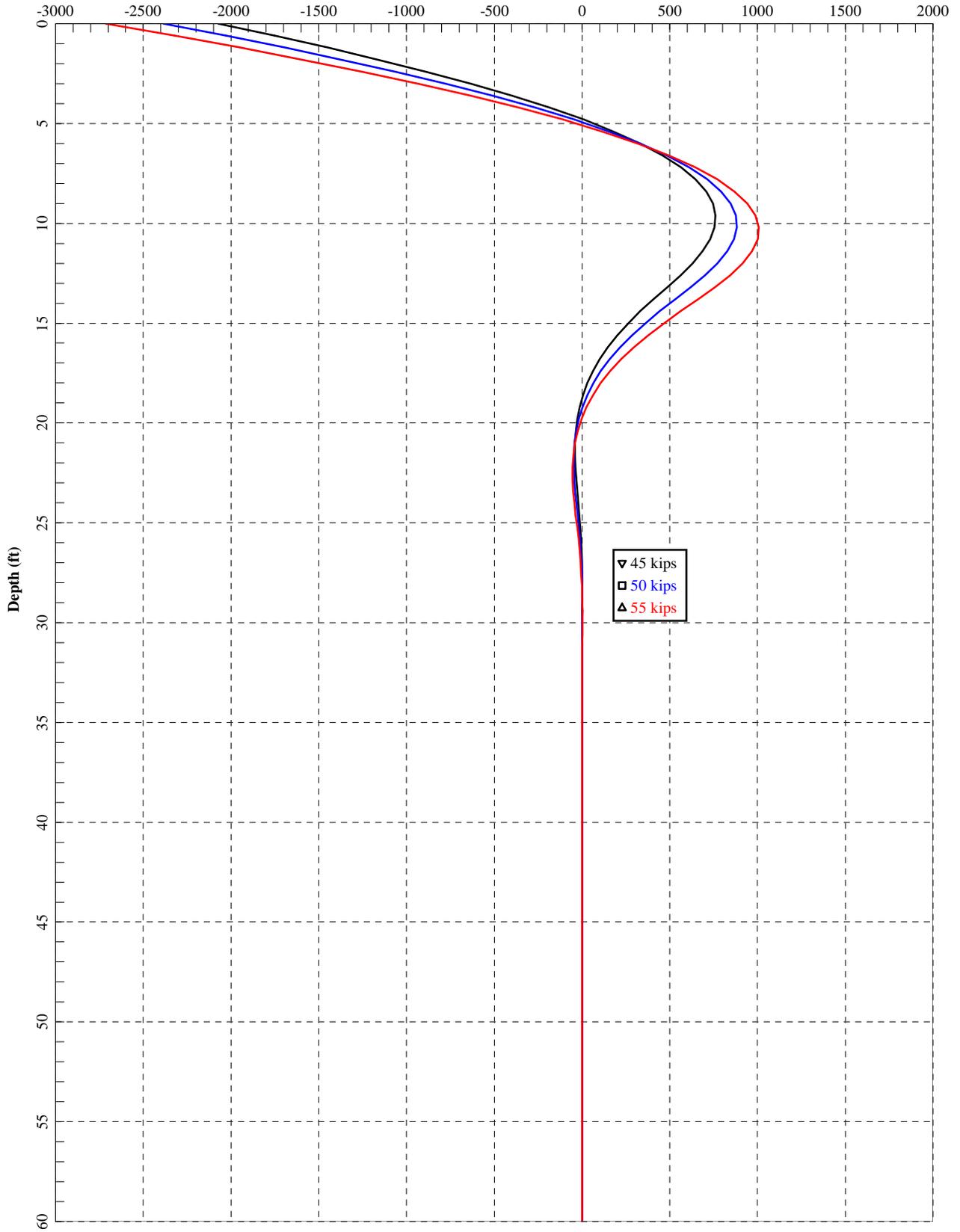
16-inch Auger Cast Concrete Pile - Free Head  
Shear Force (kips)



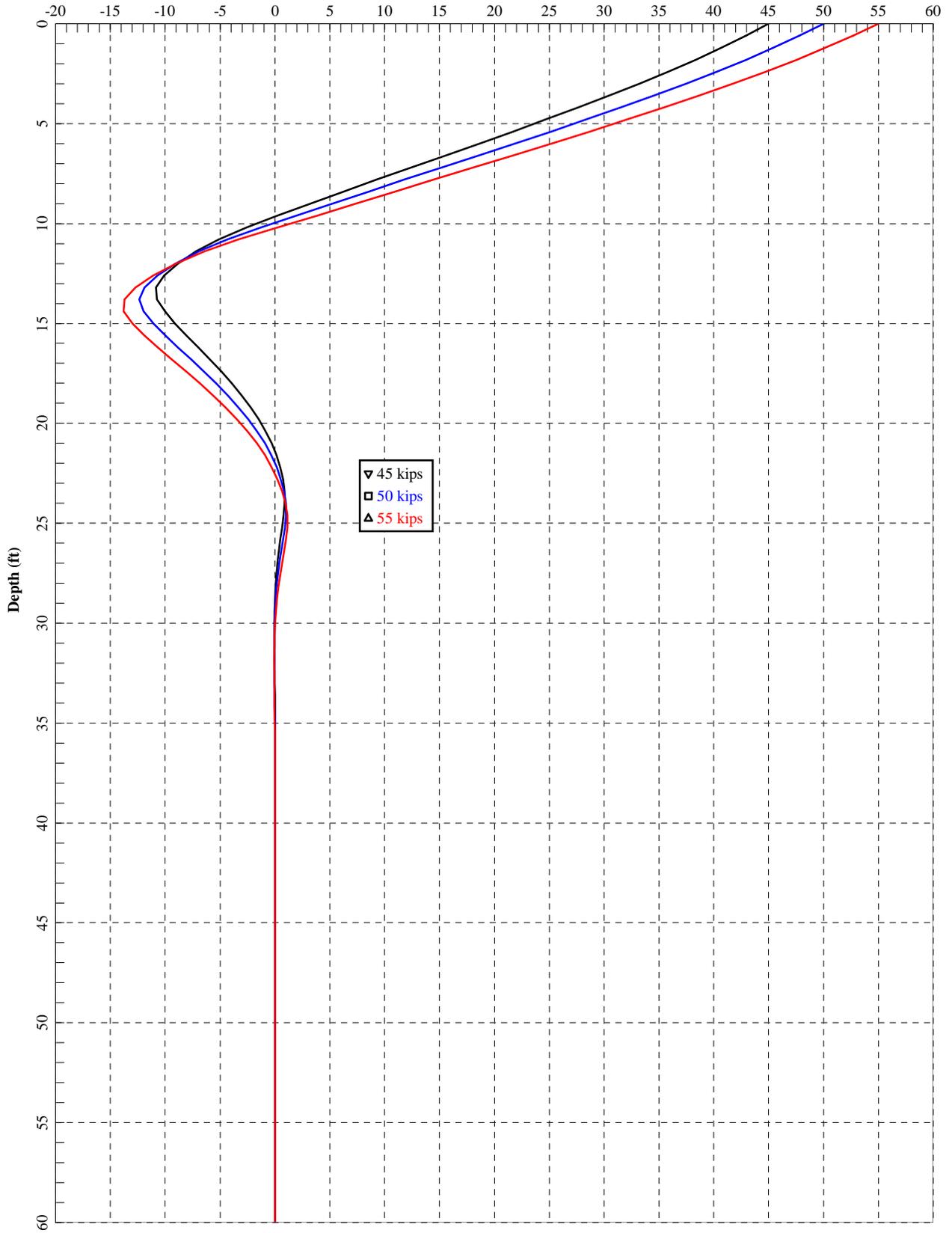
16-inch Auger Cast Concrete Pile - Fixed Head  
Lateral Pile Deflection (inches)



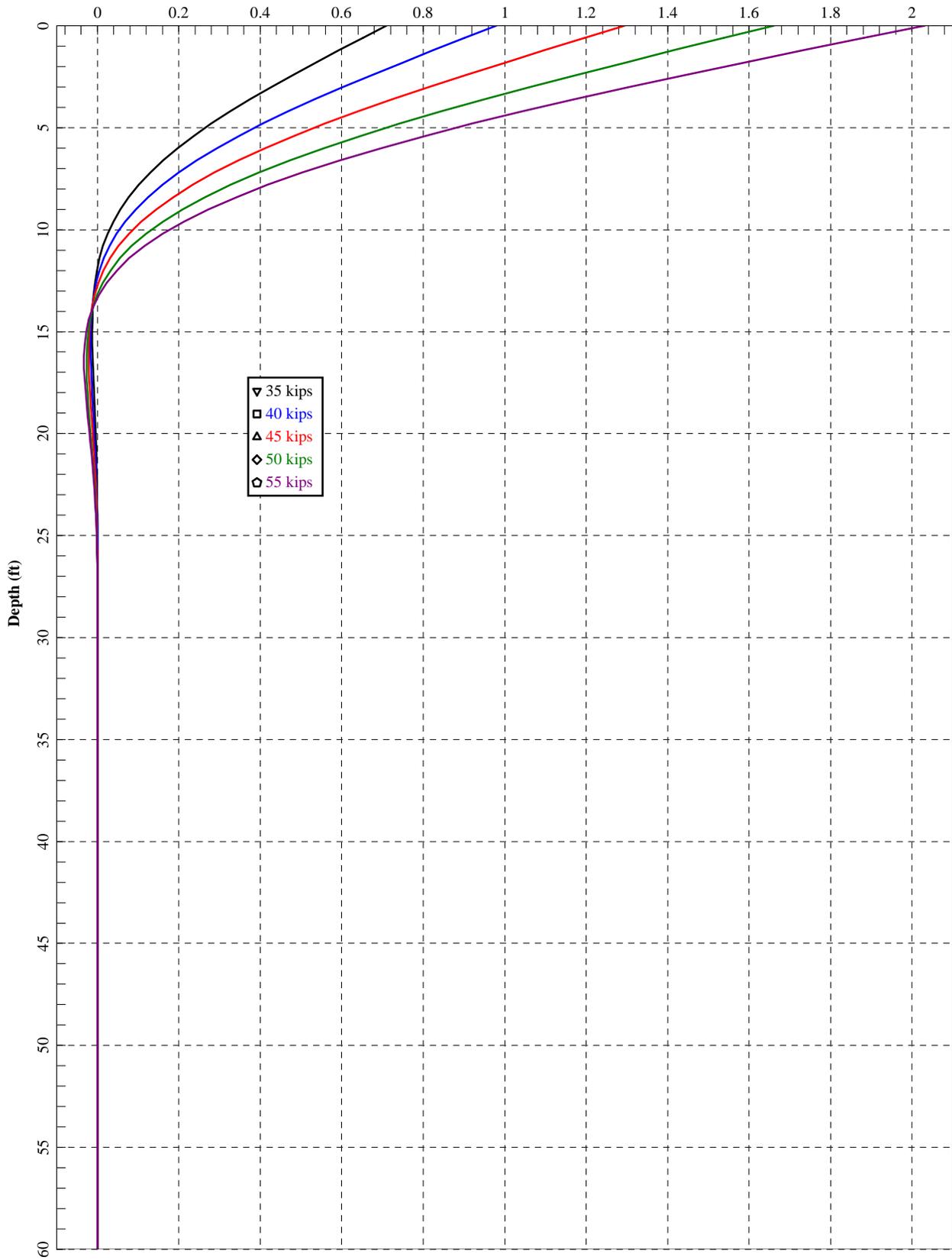
16-inch Auger Cast Concrete Pile - Fixed Head  
Bending Moment (in-kips)



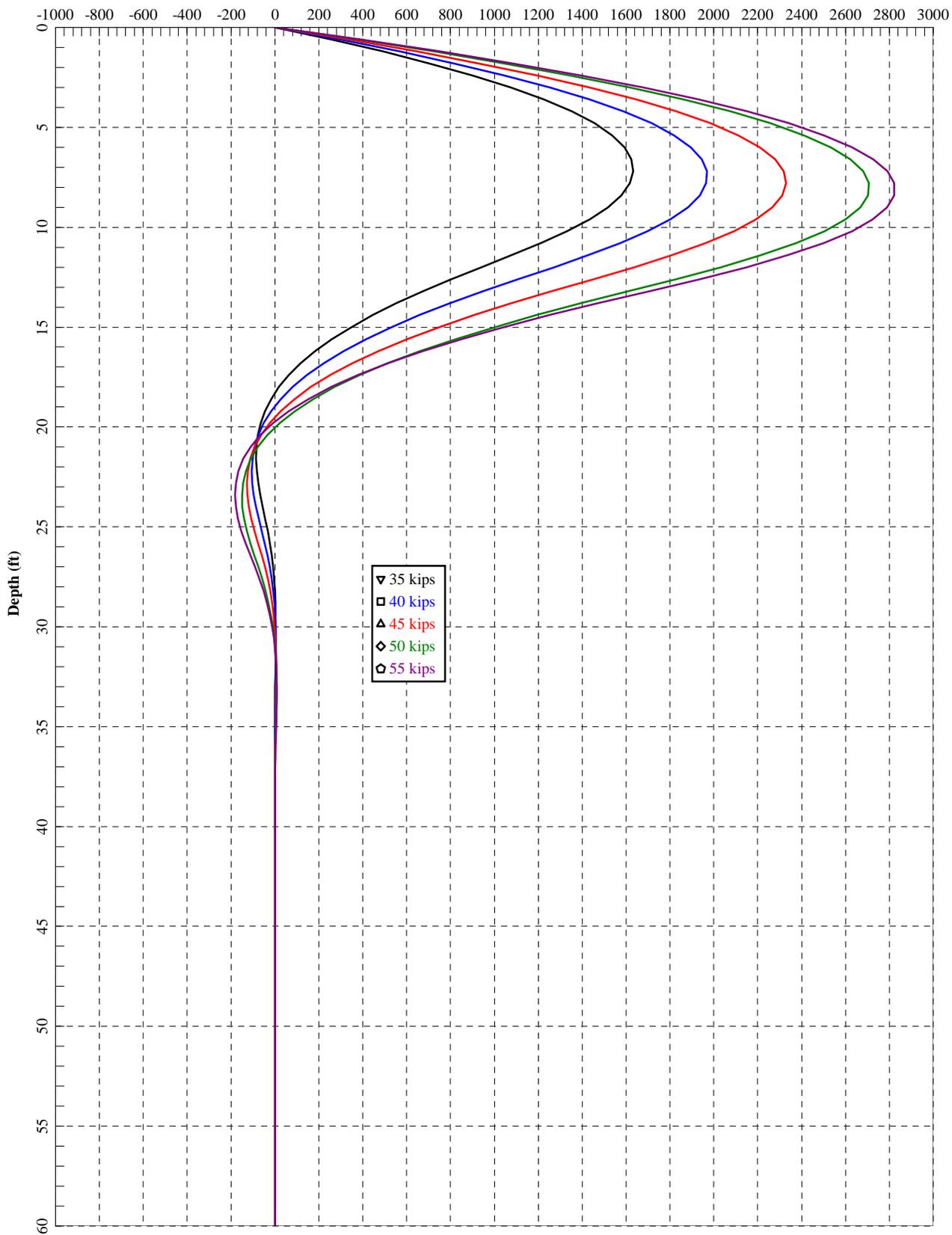
16-inch Auger Cast Concrete Pile - Fixed Head  
Shear Force (kips)



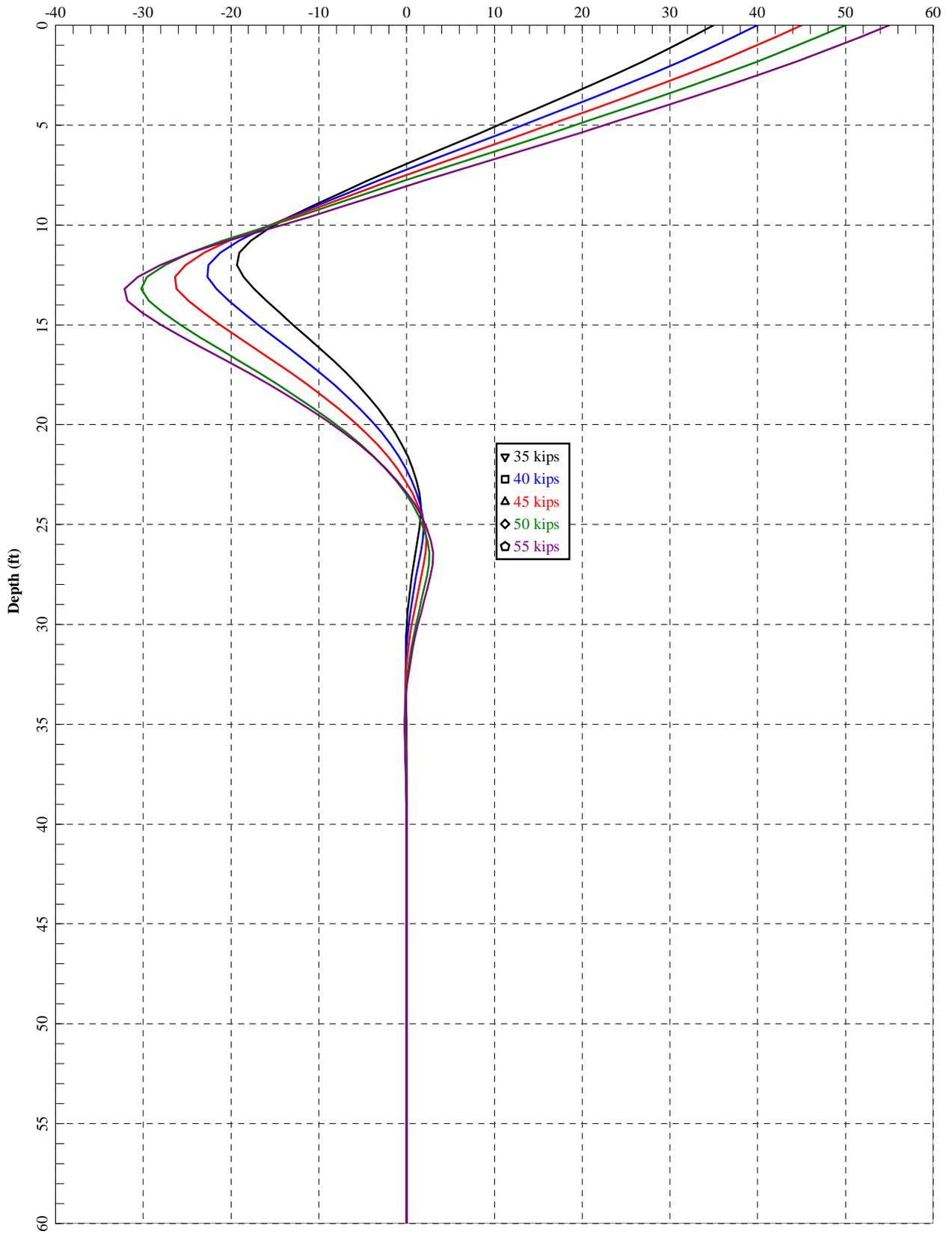
18-inch Auger Cast Concrete Pile - Free Head  
Lateral Pile Deflection (inches)



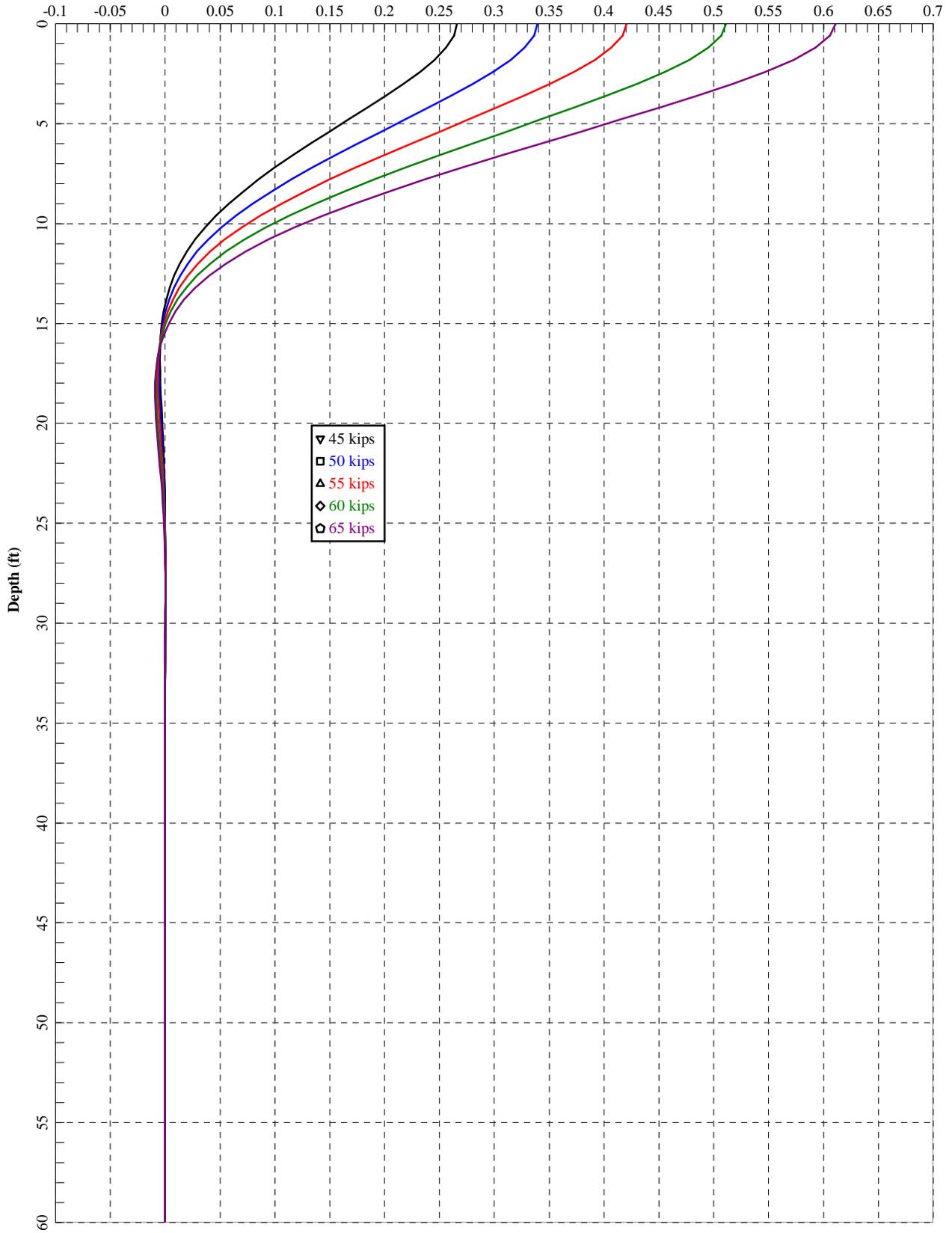
18-inch Auger Cast Concrete Pile - Free Head  
Bending Moment (in-kips)



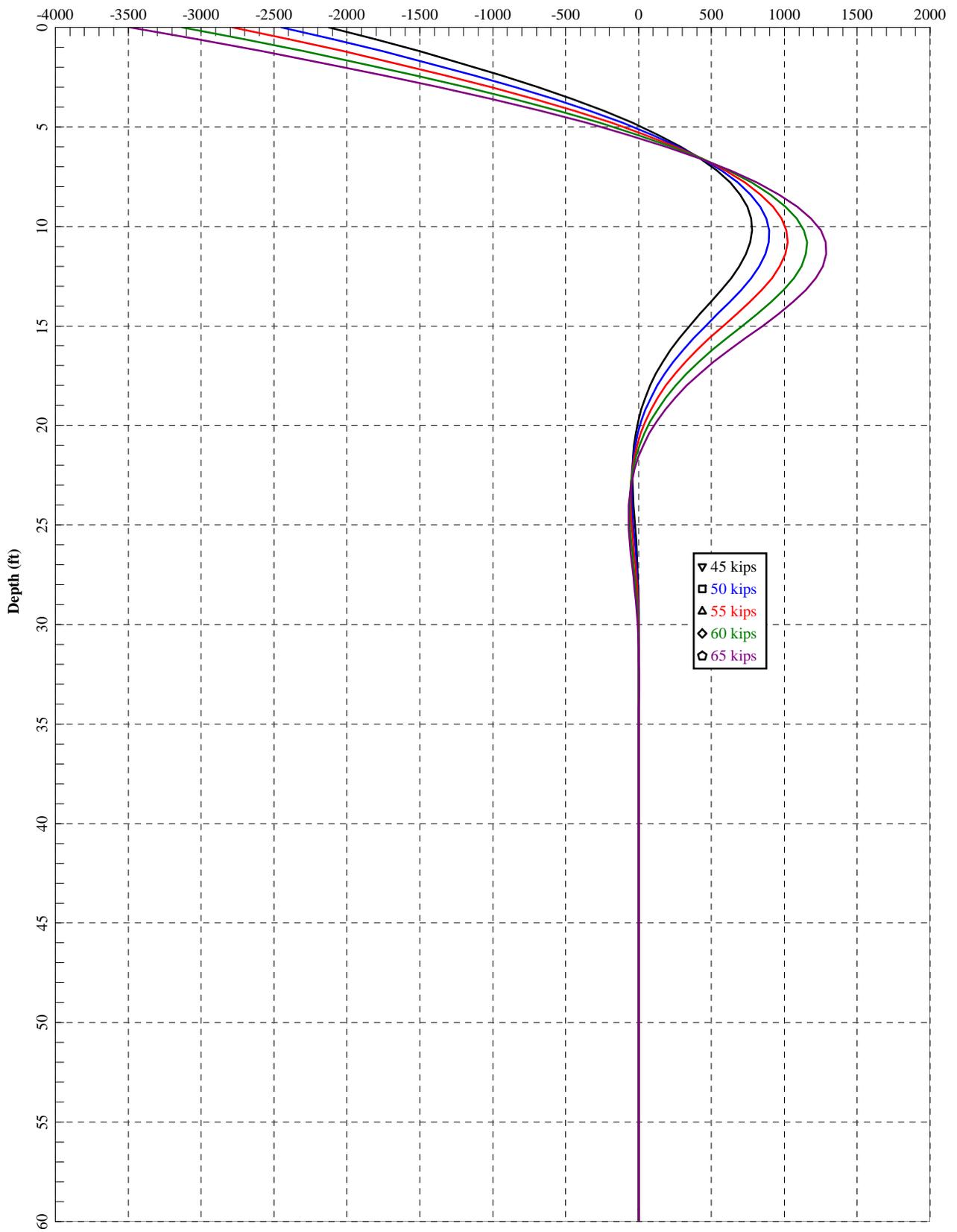
18-inch Auger Cast Concrete Pile - Free Head  
Shear Force (kips)



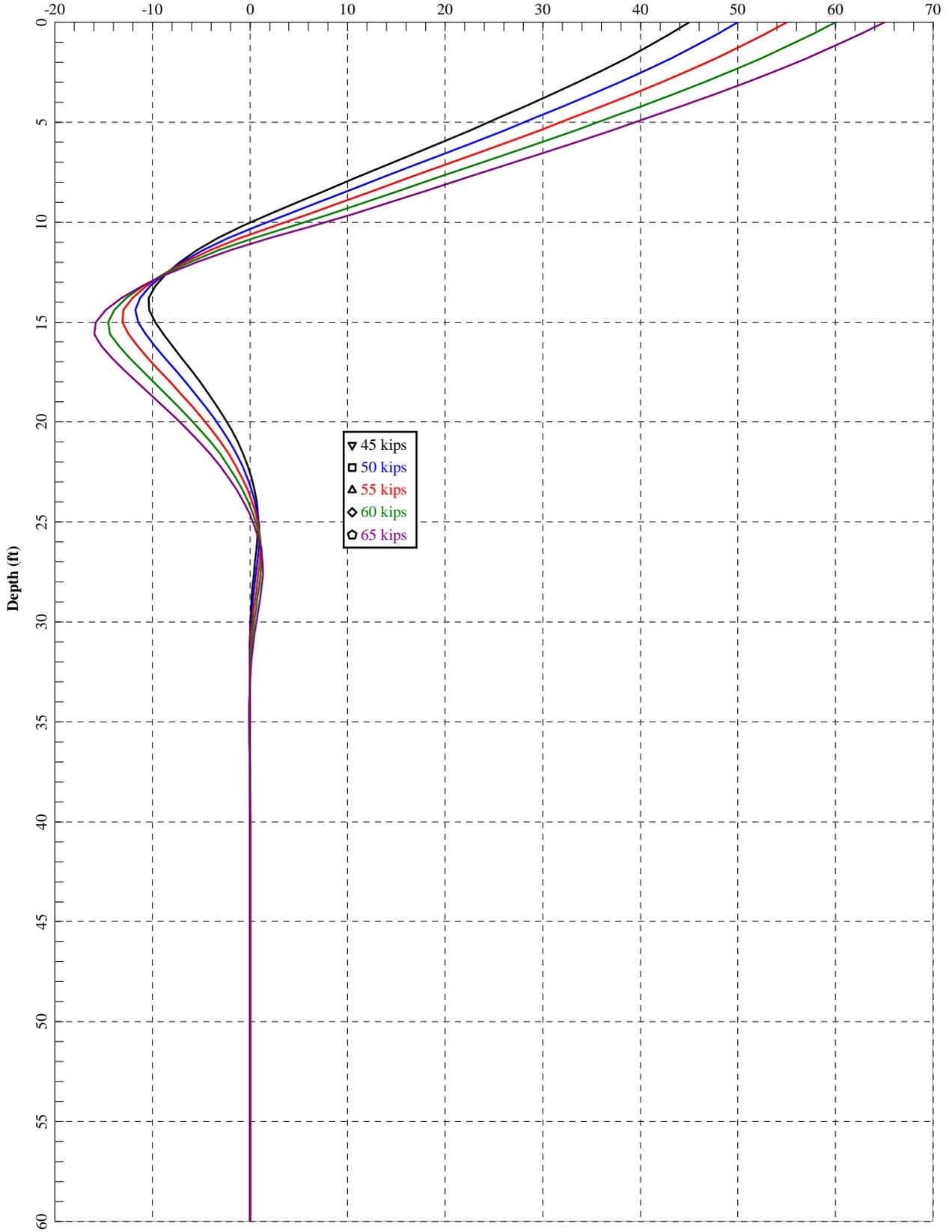
18-inch Auger Cast Concrete Pile - Fixed Head  
Lateral Pile Deflection (inches)



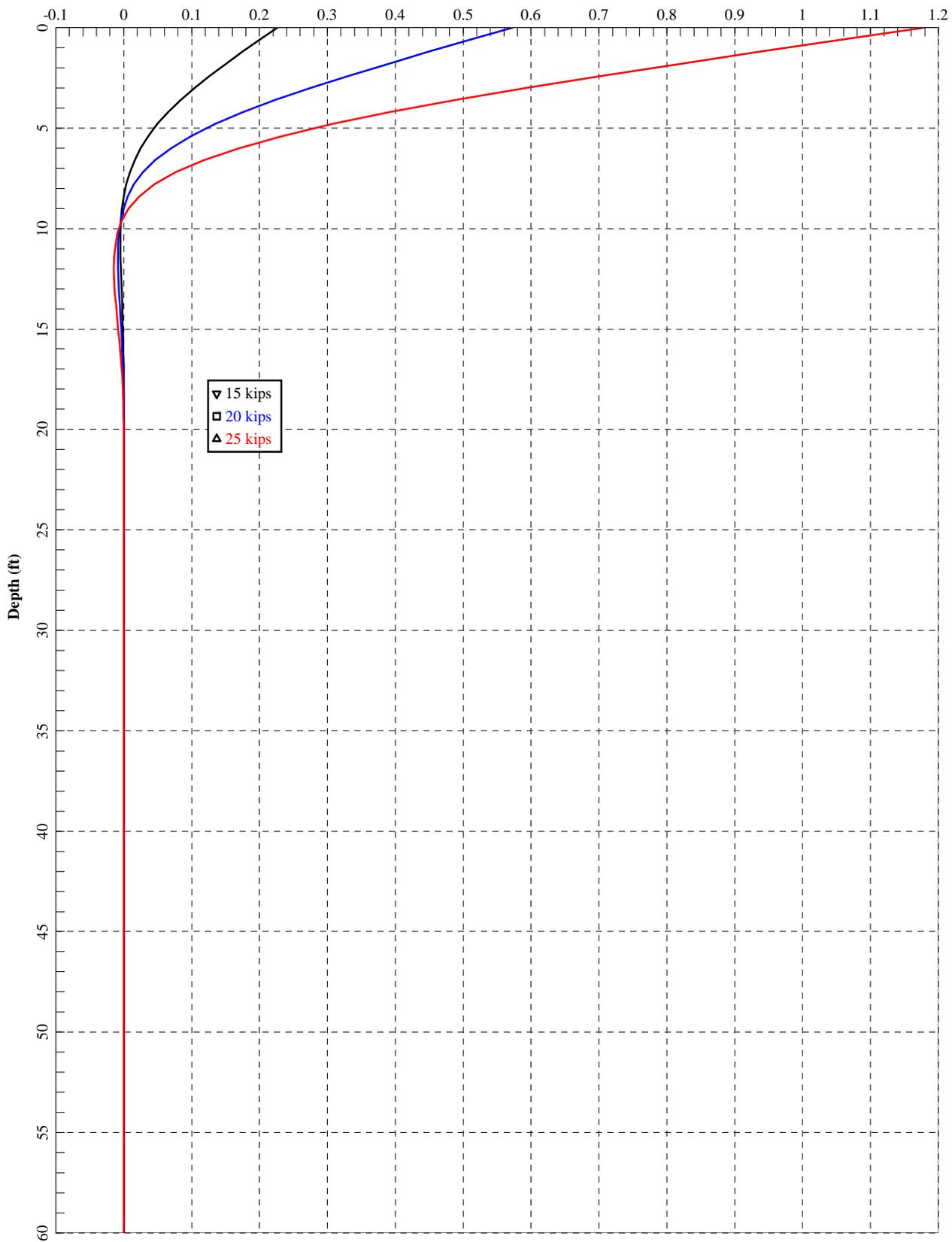
18-inch Auger Cast Concrete Pile - Fixed Head  
Bending Moment (in-kips)



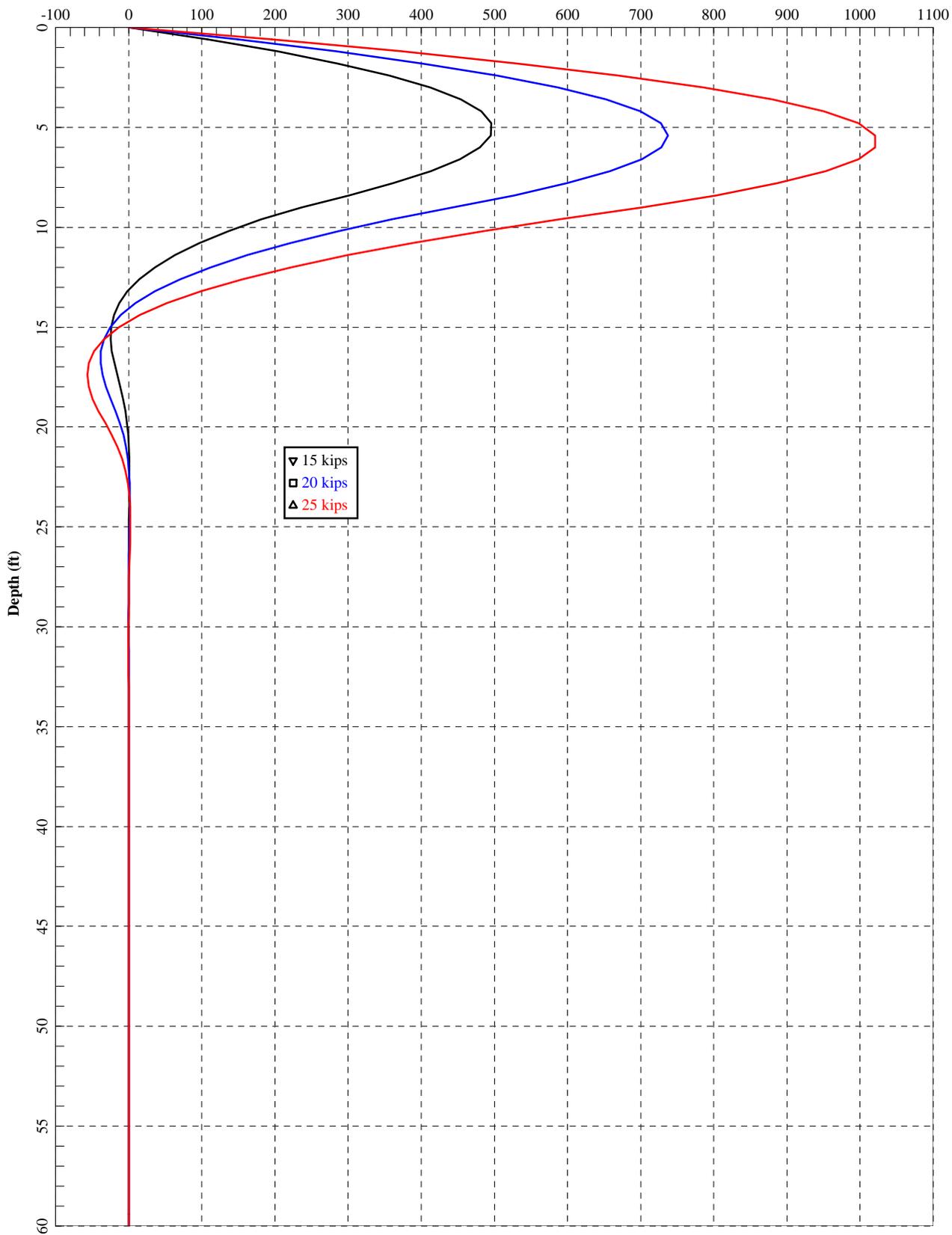
18-inch Auger Cast Concrete Pile - Fixed Head  
Shear Force (kips)



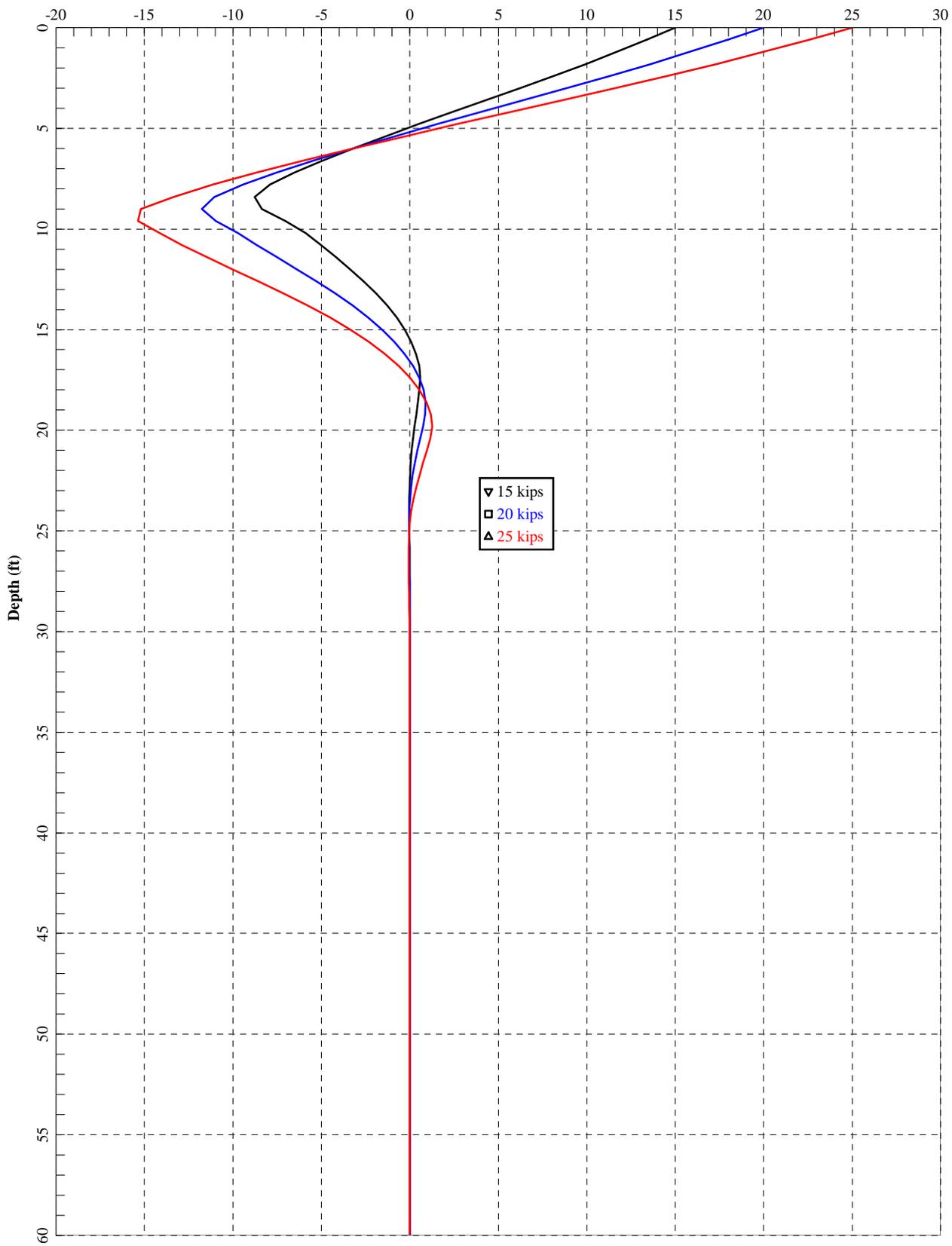
14-inch Prestressed Concrete Pile - Free Head  
Lateral Pile Deflection (inches)



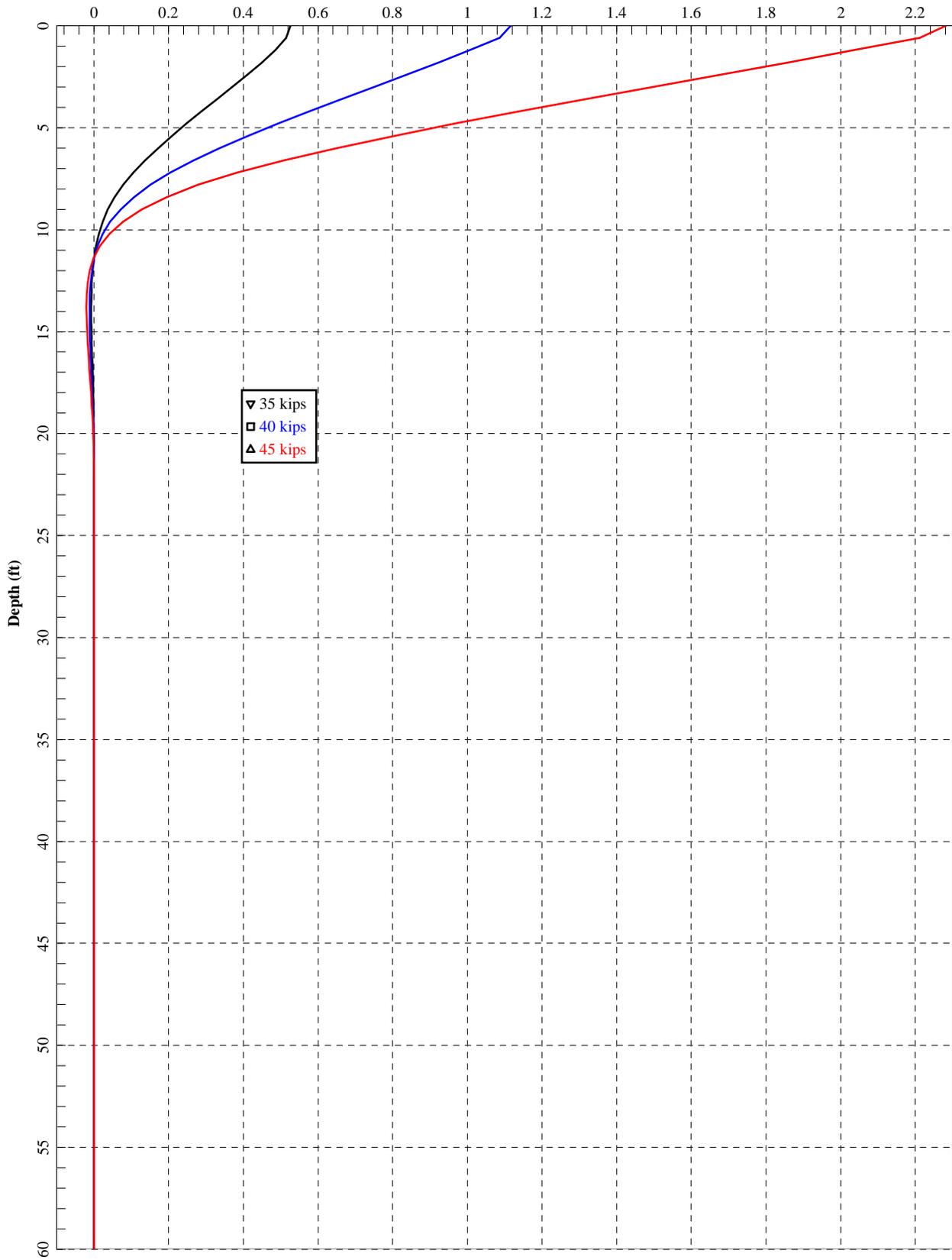
14-inch Prestressed Concrete Pile - Free Head  
Bending Moment (in-kips)



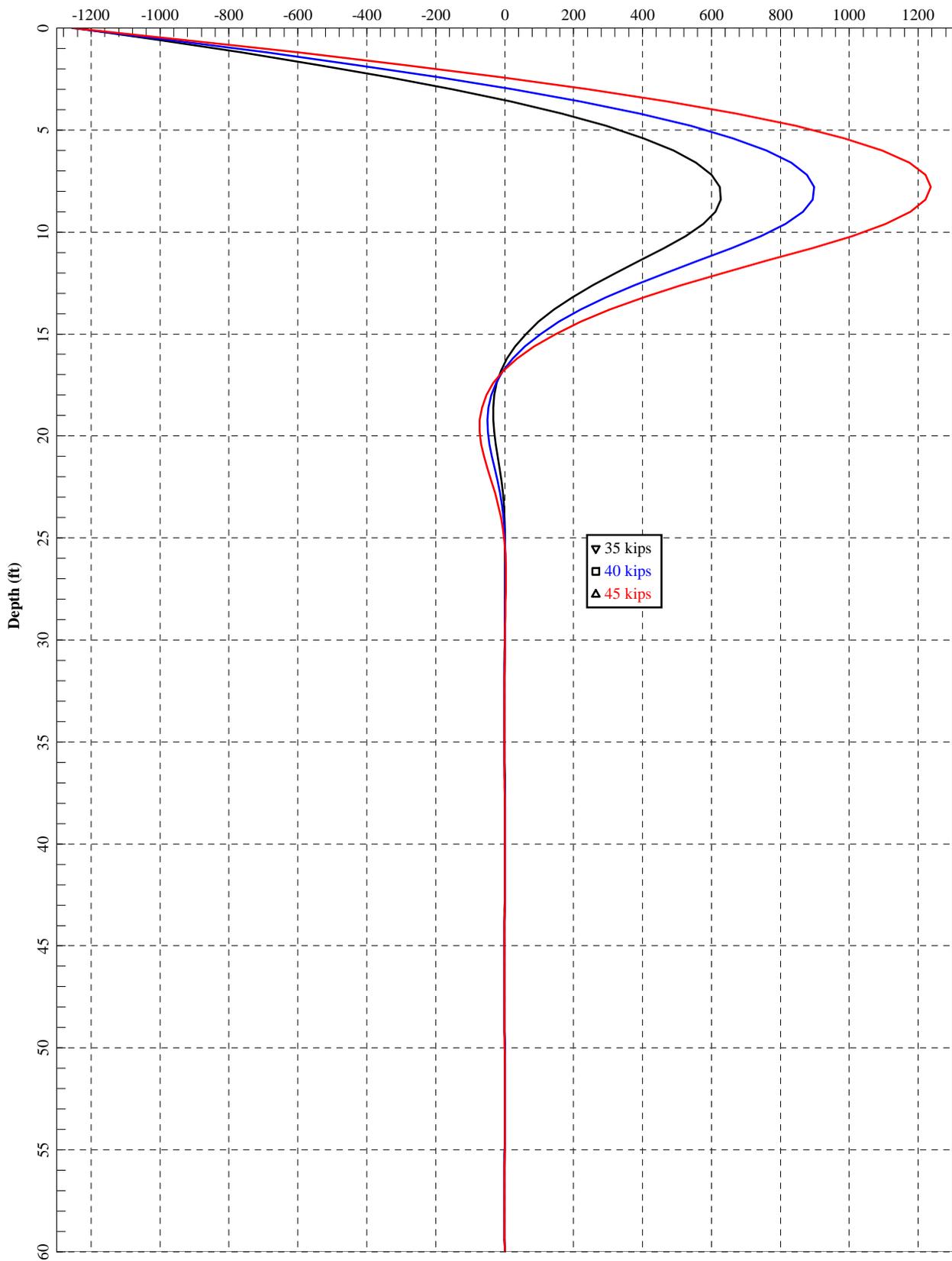
14-inch Prestressed Concrete Pile - Free Head  
Shear Force (kips)



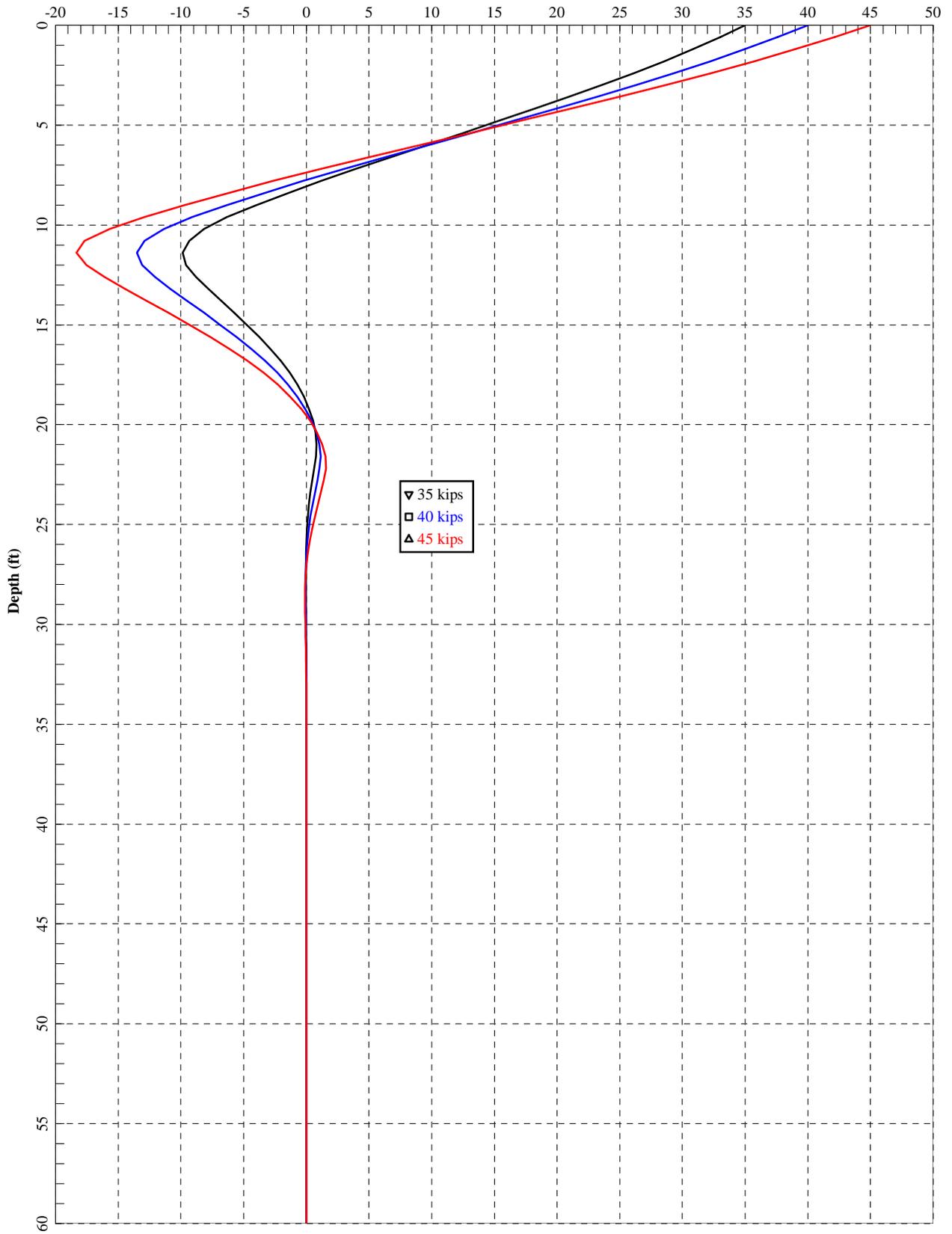
14-inch Prestressed Concrete Pile - Fixed Head  
Lateral Pile Deflection (inches)



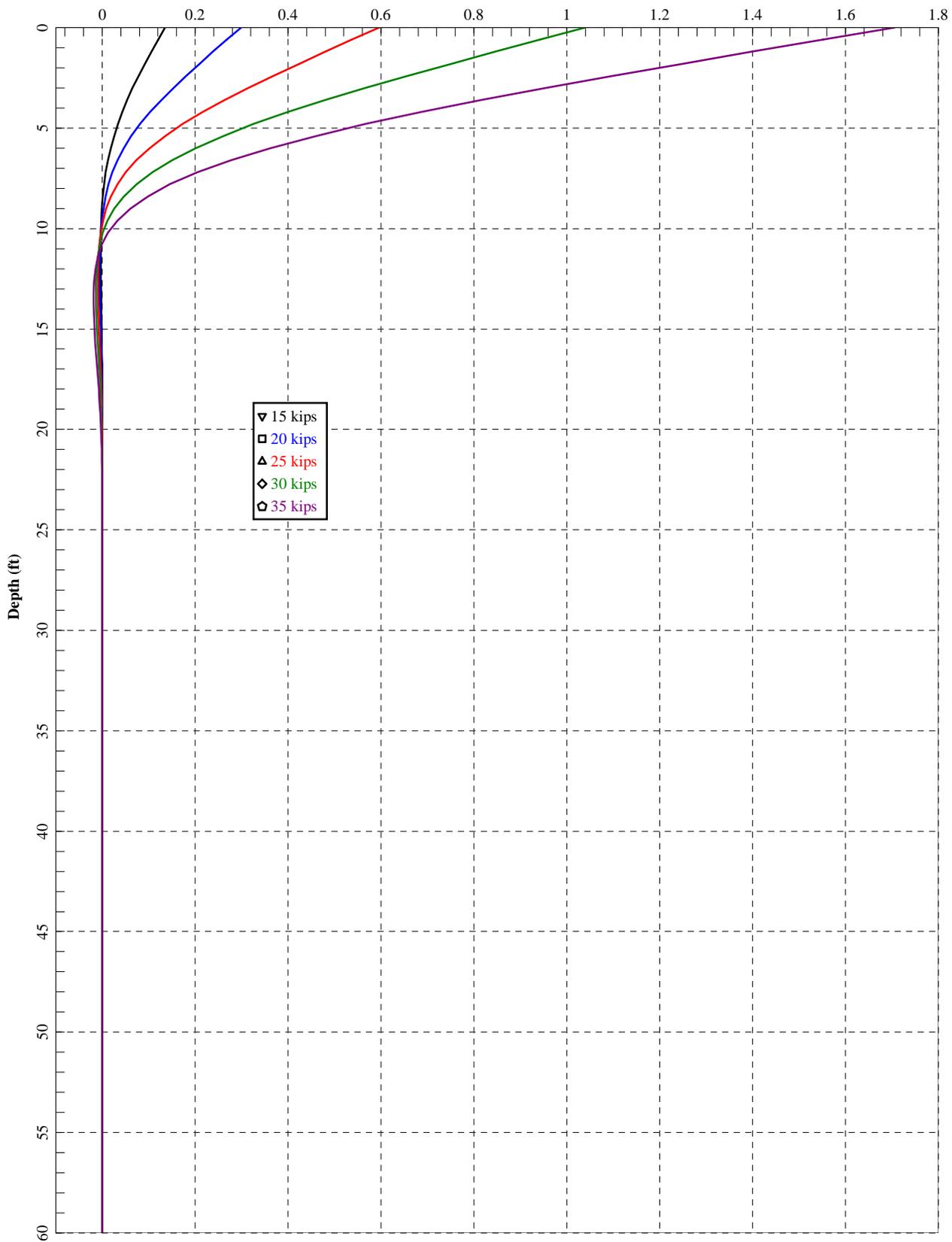
14-inch Prestressed Concrete Pile - Fixed Head  
Bending Moment (in-kips)



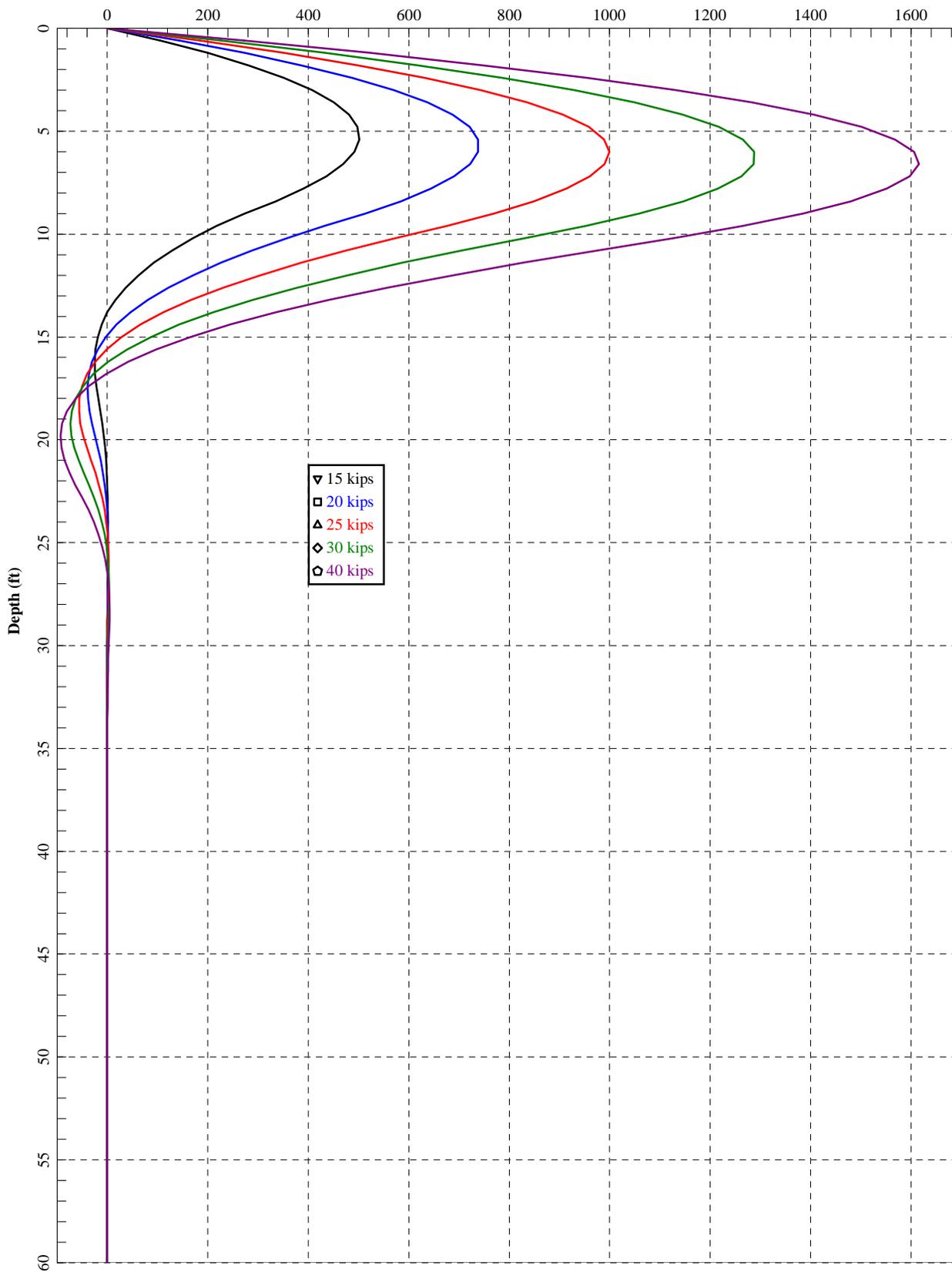
14-inch Prestressed Concrete Pile - Fixed Head  
Shear Force (kips)



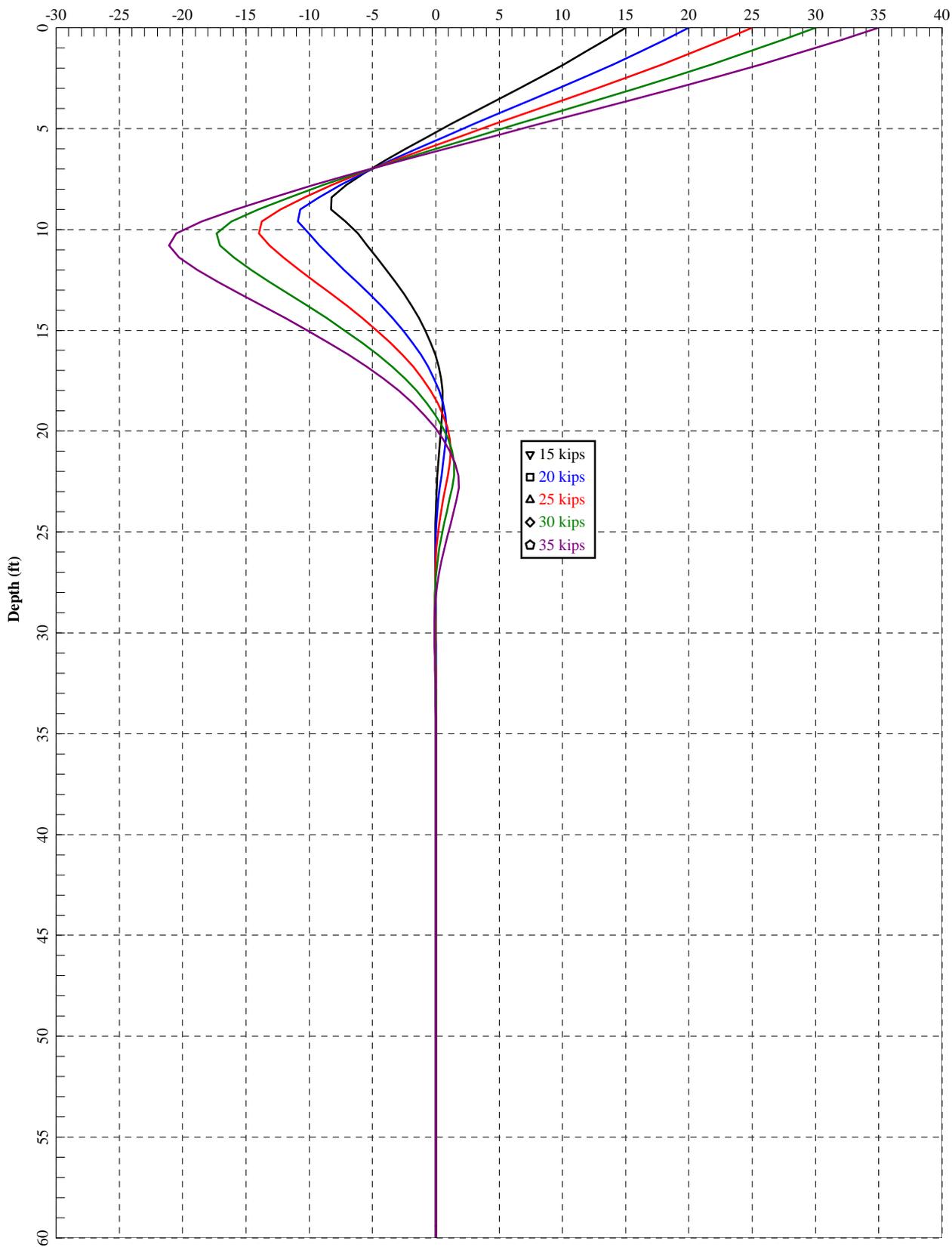
16-inch Prestressed Concrete Pile - Free Head  
Lateral Pile Deflection (inches)



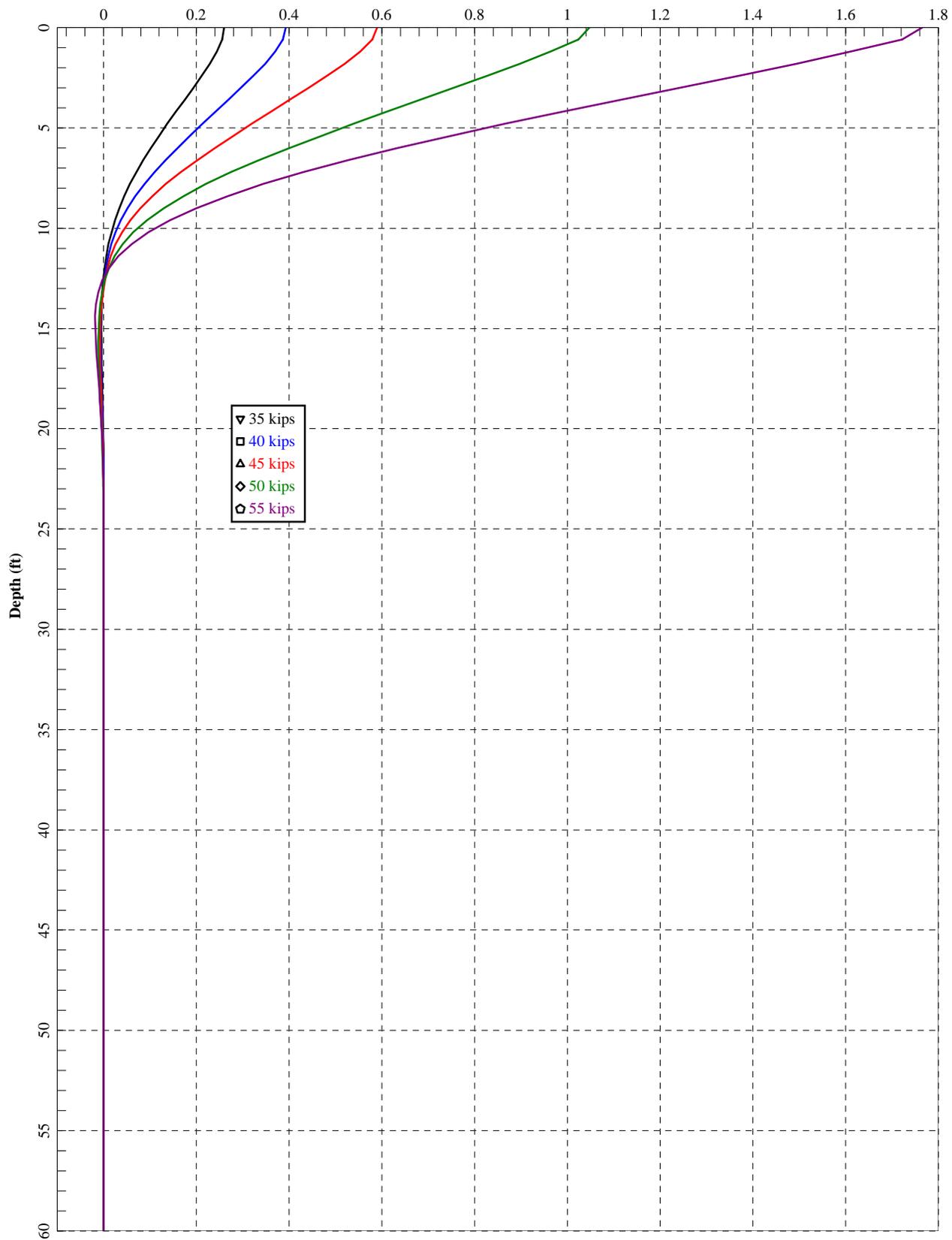
16-inch Prestressed Concrete Pile - Free Head  
Bending Moment (in-kips)



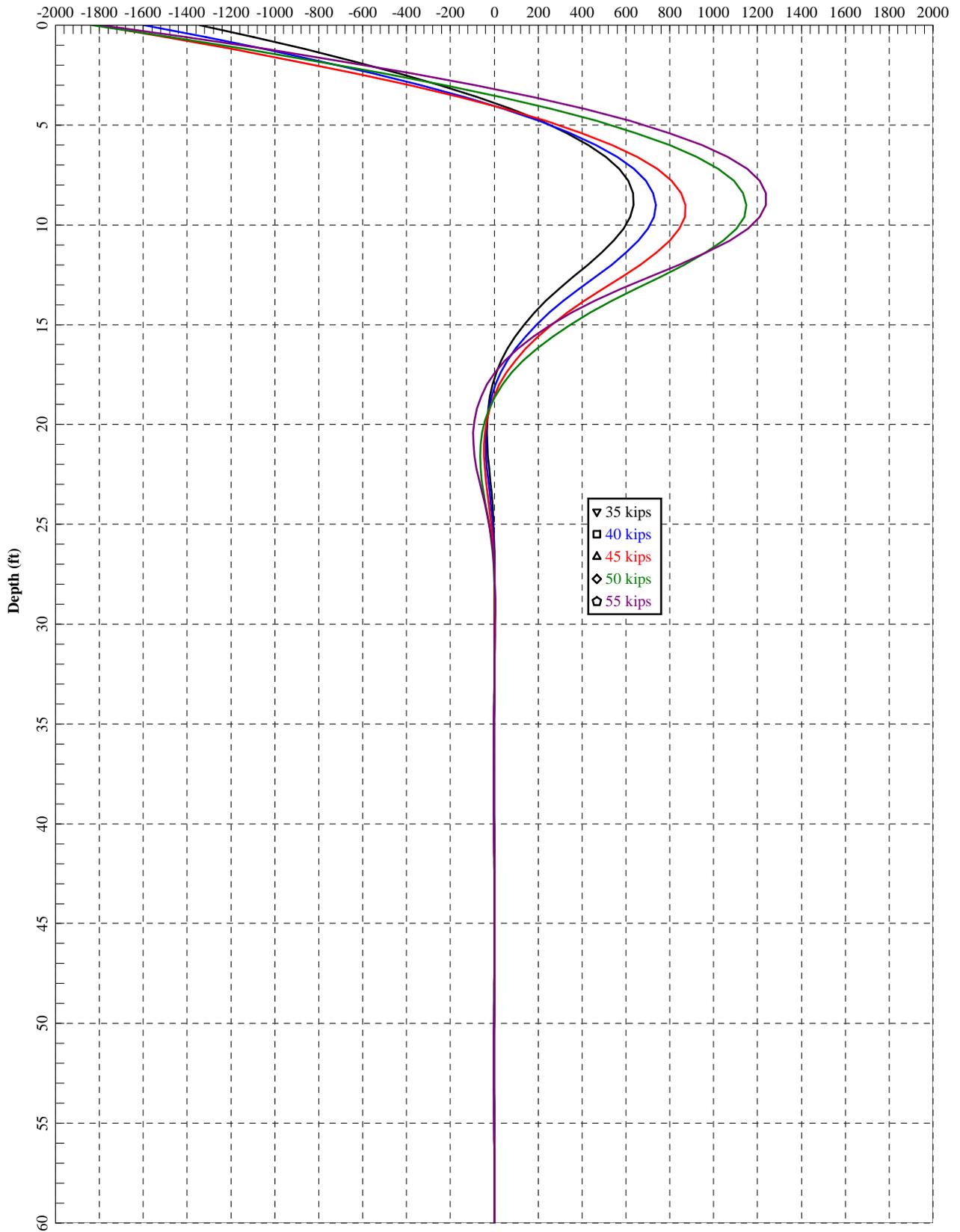
16-inch Prestressed Concrete Pile - Free Head  
Shear Force (kips)



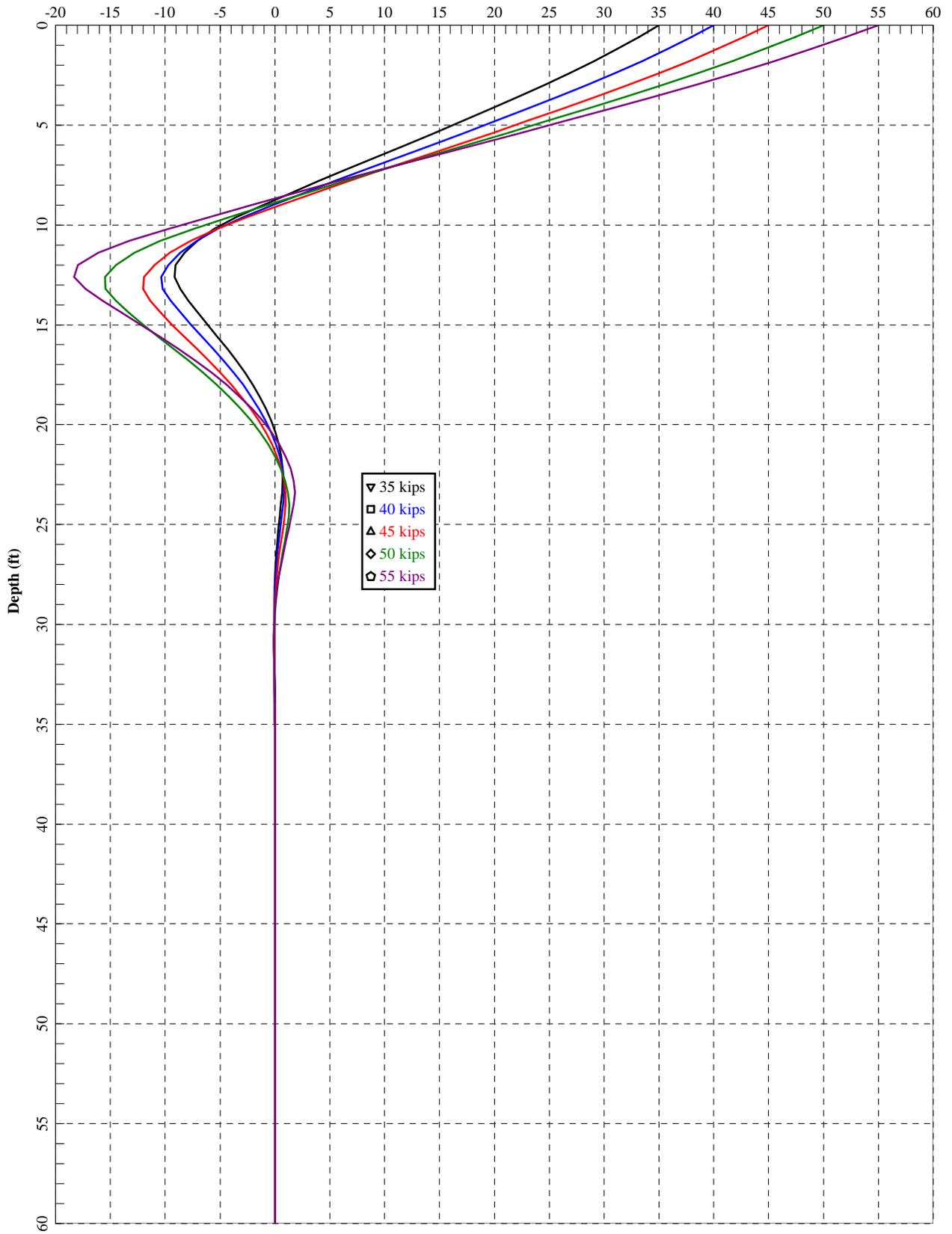
16-inch Prestressed Concrete Pile - Fixed Head  
Lateral Pile Deflection (inches)



16-inch Prestressed Concrete Pile - Fixed Head  
Bending Moment (in-kips)



16-inch Prestressed Concrete Pile - Fixed Head  
Shear Force (kips)





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[www.rosendin.com](http://www.rosendin.com)

September 14, 2016

Nick Steketee  
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Redwood City, CA 94063

The following load projections are for the proposed Vantage McLaren Data Center located at Mathews Street in Santa Clara, CA. This will be a completely new facility constructed in phases on a greenfield site.

The new Vantage data center will consist of four phases. Phase 1 will be a new 15MW IT data center, Phase 2 will be a new 12MW IT addition to Phase 1. Phase 3 will be a new 15MW IT data center and Phase 4 will be a 12MW IT addition to Phase 3.

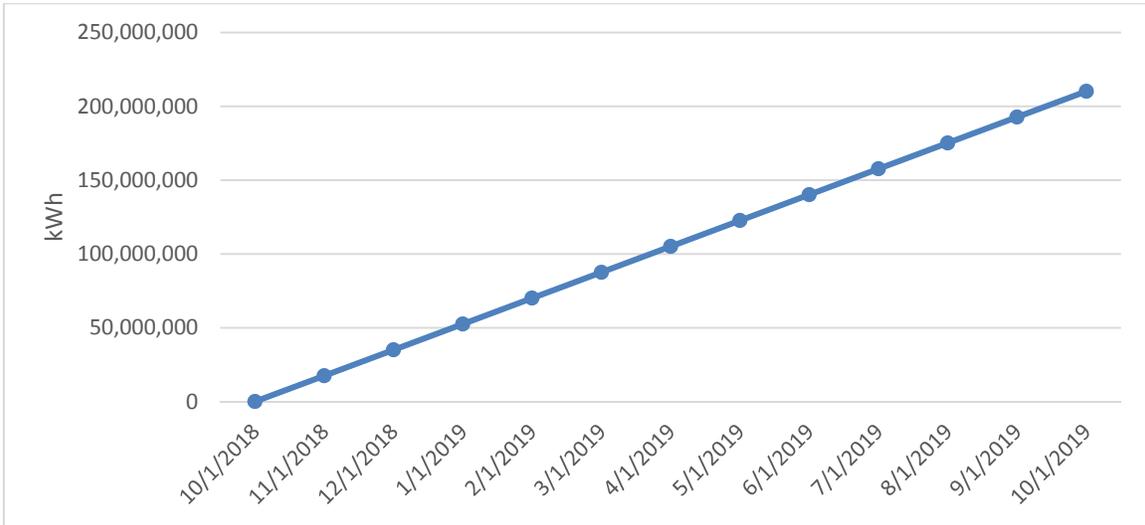
The mechanical contractor has projected peak PUE of 1.5 for this facility. Therefore, the average projected mechanical peak load and IT load combined would be as follows:

Phase 1:	15MW IT <u>7MW Mechanical</u> 22MW Total	Phase 3:	15MW IT <u>7MW Mechanical</u> 22MW Total
Phase 2:	12MW IT <u>5MW Mechanical</u> 17MW Total	Phase 4:	12MW IT <u>5MW Mechanical</u> 17MW Total

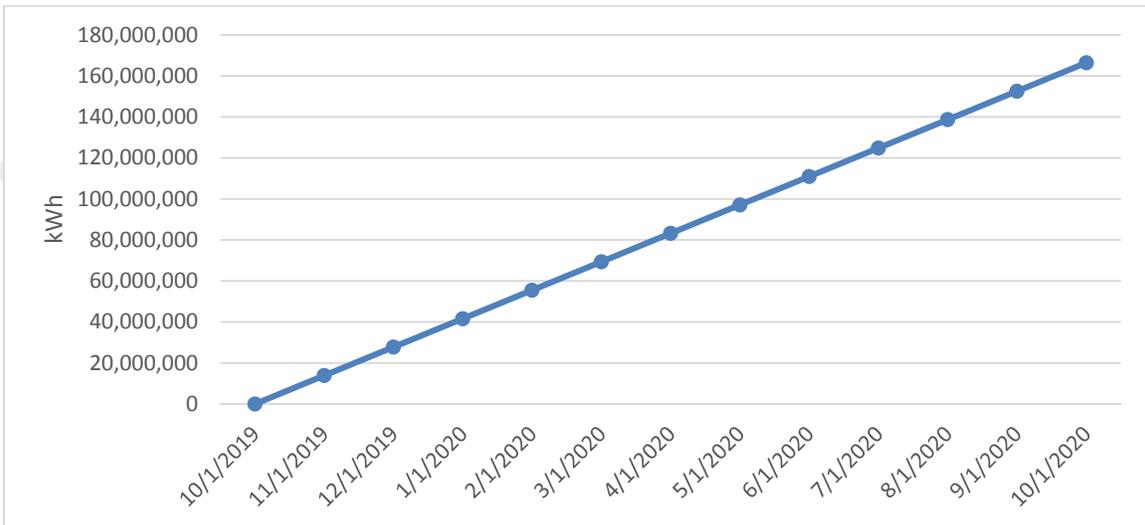
The total projected demand for entire facility will be 76.0 MW.

The load profiles below represent a typical Vantage data center. The initial load in each datahall would start at zero then reaching a maximum demand after the datahall has been populated with its equipment. Construction is scheduled to be finished by October 1, 2018 with each additional phase one year in succession.

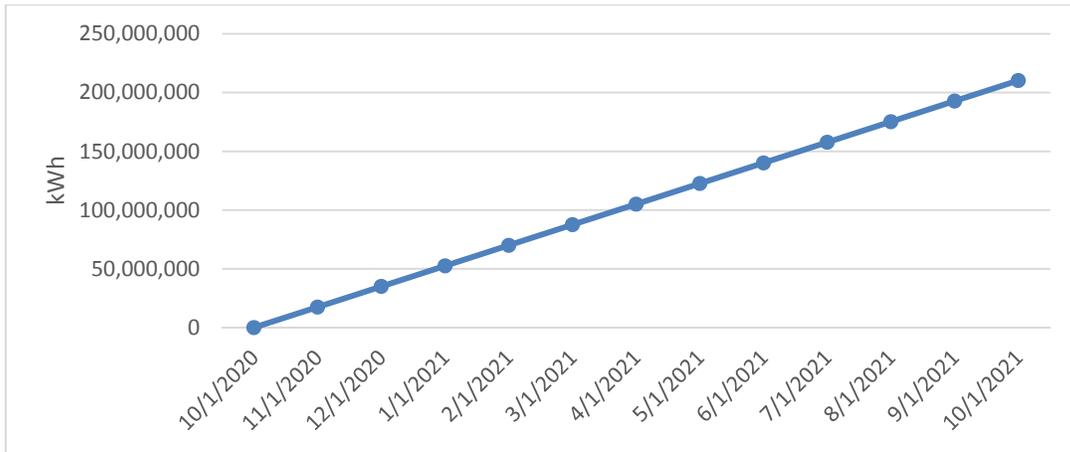
### Phase 1 Estimated Electrical Consumption



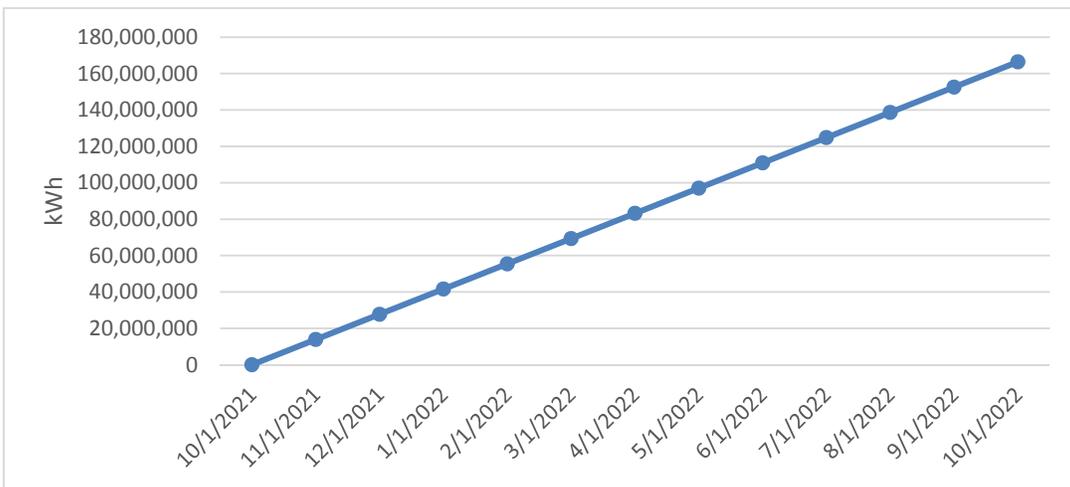
### Phase 2 Estimated Electrical Consumption



### Phase 3 Estimated Electrical Consumption



### Phase 4 Estimated Electrical Consumption



Exact load profile predictions are difficult. Actual datahall demands vary greatly depending on the requirements of each client. They determine the maximum load per datahall. The load profile presented in this letter represents those clients who utilize the maximum amount of resources available to them in the shortest possible time frame.

Sincerely,

Larry Hollis  
Rosendin Electric

# PHASE I ENVIRONMENTAL SITE ASSESSMENT

651, 705-795, and  
825 Mathew Street  
Santa Clara, California



July 22, 2016

TRC Project No: 260770.0000.0000

Prepared For:

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## EXECUTIVE SUMMARY

Subject to the qualifications and limitations stated in Section 1 of this report, TRC Engineers, Inc. (TRC) was retained by Vantage Data Centers (also known as “Client” or “User”) to perform a Phase I Environmental Site Assessment (ESA) of the facility located at 651, 705-795, and 825 Mathew Street in Santa Clara, Santa Clara County, California (herein referred to as the “Site”). TRC’s assessment included soil and groundwater sampling and was conducted in connection with the Client’s interest in purchase and redevelopment of the Site. The Phase I ESA described in this report was performed in accordance with the scope and limitations of the American Society of Testing and Materials Practice E 1527-13 *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process* (ASTM E 1527-13). Limiting conditions and/or deviations from the ASTM E 1527-13 standard are described in Sections 1.3 and 7.5 of this report.

The Site encompasses approximately 8.9-acre of land at 651, 705-795, and 825 Mathew Street, including a former railroad spur along the northern property line. The Site is currently owned by Triad Investments and Diana Land Company Ltd. Site activities include fruit manufacturing, auto storage, a limousine service parking/storage, and furniture storage.

As a result of the Phase I ESA, including but not limited to our visual observation of the Site; review of historical information, environmental databases, and information provided by the User; soil and groundwater sampling; interviews with current Site representative(s); and TRC’s professional judgment, the following *recognized environmental conditions* (RECs), *controlled recognized environmental conditions* (CRECs), *historical recognized environmental condition* (HREC), and *de minimis* conditions associated with the Site, as defined by the ASTM E 1527-13 standard, were identified:

### REC No. 1

Except for relatively low concentrations of PNAs detected in two samples, analyses on soil samples collected from the Site detected no chemical concentrations exceeding residential, commercial, or construction worker screening criteria. The detected PNA concentrations were identified in soil samples collected from Borings B-11 and B-12 located in the former railroad track alignment. Although the detected PNA concentrations do not exceed respective commercial or construction worker screening criteria, some residual PNA concentrations in soil exceed residential screening criteria and are therefore considered a REC. In the event that future development plans involve residential land uses, these residual PNA concentrations should be further evaluated.

### CREC No. 1

Historical documents indicate that the property at 651 Mathew Street was formerly a LUST closure Site, dating back to the removal of the 2,000-gallon diesel UST in 1992 and

replaced with a fiberglass walled UST, and then subsequently removed in 2005. The Site received closure from the SCVWD LOP in 2005, after removal of the tank and soil, including 400 gallons of diesel fuel impacted groundwater. Closure documents from GeoTracker indicated that minor residual petroleum hydrocarbon contamination remains in groundwater (84 parts per billion) at the site. The 2005 closure letter indicated that “*The County and the appropriate planning and building department shall be notified prior to any changes in land use, grading activities, excavation, and installation of water wells.*” This notification requirement to a regulatory agency is considered to be a CREC.

#### HREC No. 1

Historical documents indicate that the Site was formerly a LUST closure Site at 725 Mathew Street, dating back to the removal of two 3,000-gallon gasoline USTs and one 4,000-gallon heating oil UST in 1993, including 200 cubic yards of soil from the heating oil UST pit. The Site received closure from the SCVWD LOP in 1995. The historical presence of USTs at the Site is considered an HREC.

#### De minimis condition No. 1

During the site visit, multiple stains were observed on the concrete inside the former tomato cannery building at 745 Mathew Street. Because the stains were observed on the concrete, and no odors were noted, and because the Site representative was unaware of any specific events that may have caused the stains, the stains are considered a *de minimis* condition.

### **Legal Notice**

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## 1.0 INTRODUCTION

TRC Engineers, Inc. (TRC) has prepared this Phase I Environmental Site Assessment (ESA) for Vantage Data Centers (hereinafter “Client” or “User”).

This report was prepared for and may be relied upon by Client for the purposes set forth herein; it may not be relied on by any party other than the Client and reliance may not be assigned without the express approval of TRC. Authorization for third party reliance on this report will be considered by TRC if requested by the Client. TRC reserves the right to deny reliance on this report by third parties.

### 1.1 Purpose and Scope of Services

The following Phase I ESA was performed for the property located at 651, 705-795, and 825 Mathew Street, Santa Clara, Santa Clara County, California (hereinafter the “Site”). A Site location map is included as **Figure 1**. This Phase I ESA has been prepared by TRC in accordance with the American Society for Testing and Materials E 1527-13 *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process* (ASTM E 1527-13) and is intended for the sole use of the Client and/or User per the signed proposal, dated March 29, 2016.

The purpose of this assessment is to identify *Recognized Environmental Conditions* (RECs) at the Site, as defined by the ASTM E 1527-13 standard. Additionally, TRC completed a subsurface investigation to evaluate soil and groundwater conditions as part of due diligence activities. The completion of this Phase I ESA report may be used to satisfy one of the requirements for the User to qualify for the *innocent landowner, contiguous property owner, or bona fide prospective purchaser* limitations pursuant to the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA), thereby constituting *all appropriate inquiries into the previous ownership and uses of the property consistent with good commercial or customary practice* as defined by 42 U.S.C. §9601(35)(B) of CERCLA.

TRC understands that this assessment is not funded with a federal grant awarded under the United States Environmental Protection Agency (U.S. EPA) Brownfields Assessment and Characterization program.

The Scope of Services for this Phase I ESA with soil and groundwater sampling, included the following tasks:

- Site and vicinity reconnaissance;
- Site and vicinity description and physical setting;
- Historical source review and description of historical Site conditions;

- Interviews with owners, operators, and/or occupants of the Site, and/or local officials;
- Review of environmental databases and regulatory agency records;
- Review of previous environmental reports/documentation, as applicable;
- Review of environmental liens, if provided or authorized to obtain by the User;
- Soil and groundwater sampling in areas of potential environmental concern; and
- Preparation of a report summarizing findings, soil and groundwater analytical results, opinions and conclusions.

## 1.2 Additional Services

Items outside the scope of the ASTM E 1527-13 standard include, but are not limited to, the following:

- Asbestos-containing building materials
- Radon
- Lead-based paint
- Lead in drinking water
- Wetlands
- Regulatory compliance
- Cultural and historic resources
- Industrial hygiene
- Health and safety
- Ecological resources
- Endangered species
- Indoor air quality unrelated to releases of hazardous substances or petroleum products into the environment
- Biological agents
- Mold

TRC's assessment of soil and groundwater conditions were performed in areas of potential environmental concern. These services were performed in addition to the scope of the ASTM E 1527-13 standard.

## 1.3 Deviations to ASTM E 1527-13 Standard

Notwithstanding additions to the ASTM E 1527-13 standard, as listed in Sections 1.2 and 5.4, no significant deviations or deletions to the ASTM standard were made during this Phase I ESA.

# 2.0 SITE DESCRIPTION

## 2.1 Site Location and Legal Description

The Site consists of approximately 8.9-acres of land located at 651, 705-795, and 825 Mathew Street, Santa Clara, Santa Clara County, California, in a mixed industrial and commercial use area. The Site is described by the Santa Clara County Tax Assessor as Assessor's Parcel Numbers 224-40-001, 224-40-002, and 224-40-011, for 651 Mathew Street, 705-795 Mathew Street, and 825 Mathew Street, respectively. The Site is zoned for industrial land use. Since 1990, the 651 Mathew Street property has been owned by

Diana Land Company Limited, and operated as Diana Fruit Company, a fruit processing facility. The 705-795 property is currently owned by Triad Investments, acquired from Scott P Haskin and Eric N Haskin in 2009. The 705-795 and 825 Mathew Street property operates as storage warehouses for Diana Fruit, TEK benches office furniture, United Mechanical Inc. (HVAC contractor), and a limousine service parking/storage area, and automotive vehicle storage. A Site vicinity map is included as **Figure 1**.

According to a review of historical sources, the 705-795 Mathew Street parcel (240-040-002) has been listed under multiple addresses since its development in the 1950s, including 705, 715, 725, 735, 745, 755, 757, 765, 775, 785, 795, 817 ¼, and 817 ½ Mathew Street. However, a review of historical city directories indicates that Site has been listed only as 725, 775, and 785 Mathew Street since at least 1970. Other addresses for 705-795 Mathew Street were not identified in the research source. Parcels 240-040-001 and 240-040-011 have been listed as 651 and 825 Mathew Street since their respective development in the 1950s. All former and current addresses were reviewed as part of this Phase I ESA. Please refer to **Section 4.1.1** for additional discussion regarding the Site's history.

## 2.2 Site Improvements

Current on-site improvements are listed in the following table. A Site layout plan is included as **Figure 2**.

**Table 2.2.1 - Site Improvements 705-795 Mathew Street**

Site Feature	Description
Buildings (stories)	Eight two-story commercial building warehouses for furniture storage, auto storage, contractor HVAC mechanical use, office furniture, and fruit storage. Three buildings used for offices and vacant space.
Construction date(s)	Circa 1950s to 1970s
Exterior areas	Asphalt-Paved
On-site roads/rail lines	Former SPRR rail spur, removed
Other large equipment	Former cannery overhead manways
Potable water supply	Municipal – City of Santa Clara
Sewage disposal system(s)	Municipal – City of Santa Clara
Heating/Cooling system fuel source(s)	Natural gas
Back-up fuel source(s)	N/A
Electricity supplier(s)	PG&E
Storm water system	Municipal – City of Santa Clara

**Table 2.2.2 - Site Improvements 651 Mathew Street**

Site Feature	Description
Buildings (stories)	Nine two-story industrial warehouses are used for food processing, storage, maintenance, and equipment storage. One trailer office, an addition to warehouse office, laboratory, restrooms, and an additional office building are also on the property used for administrative and lab food quality purposes.
Construction date(s)	Late 1950s to 1970s
Exterior areas	Asphalt and Concrete-Paved
On-site roads/rail lines	Former rail spur to the north, removed.
Other large equipment	ASTs, forklifts, fermenting bins
Potable water supply	Municipal – City of Santa Clara
Sewage disposal system(s)	Municipal – City of Santa Clara
Heating/Cooling system fuel source(s)	Natural gas
Back-up fuel source(s)	N/A
Electricity supplier(s)	PG&E
Storm water system	Municipal – City of Santa Clara

## 2.3 Current and Historical Site Use

### 2.3.1 Current Site Use(s)

The Site include properties with the following street addresses: 651, 705-795, and 825 Mathew Street. The property at 651 Mathew is currently owned by Diana Land Company Ltd, and operated as a fruit processing facility. The property at 705-795 and 825 Mathew Street is currently owned by Triad Investments, and operates as a series of storage warehouses for HVAC contractors, Diana Fruit storage, automobile storage, furniture warehouses, a limousine service, and other vacant offices and warehouses.

### 2.3.2 Previous Owner and Operator Information

Based on information provided by the User (Section 3), the historical record review (Section 4), and/or interviews conducted during this Phase I (Section 6), historical Site ownership and operator information is provided in the tables below.

**Table 2.3 - Previous Owner and Operator Information**

Site Owner	From	To
651 Mathew Street - Diana Fruit Preserving Co.	Unknown	1990
651 Mathew Street – Diana Land Company Ltd.	1990	Present
705-795 Mathew Street – Gangi Bros Packing Co.	1950s	Unknown
705-795 Mathew Street – Scott P Haskin and Eric N Haskin (Emerald Services Company)	Unknown	2009
705-795, 825 Mathew Street – Triad Investments	2009	Present

**Table 2.3 - Previous Owner and Operator Information**

825 Mathew Street – Scott P Haskin and Eric N Haskin (Emeral Services Company)	Unknown	2009
--	---------	------

Site Operator	Description	From	To
705-795 Mathew St - Gangi Bros Packing Co.	Tomato Canning Factory	1950s	1990s
825 Mathew St – Bucher SW & Son Painters	Painting company	1950s	1980s
651 Mathew St – Diana Fruit Preserving Co.	Fruit Manufacturing	1950s	Present
705-795 Mathew St – AA Limousine	Limousine service and wash	2001	Unknown
705-795 Mathew St – Emerald Services Company	Unknown	2001	Unknown
705-795 Mathew St – CO Espresso	Unknown	2001	Unknown
705-795 Mathew St – Transp. Nelson Mktg Group	Unknown	2001	Unknown

## 2.4 Physical Setting

According to the United States Geological Survey (USGS) topographic map, San Jose West quadrangle dated 2012, the Site is located 0.75 miles west of the Guadalupe River, a tributary to the San Francisco Bay. The Site topographic elevation is approximately 52 feet above mean sea level (MSL), and local topography slopes gently toward the northeast. The topographic downward slope observed at the Site during the Site reconnaissance is generally towards the northeast. Groundwater investigations conducted in the site vicinity in the 1990s indicated groundwater flow at the Site was predominantly to the northeast, towards the Guadalupe River.

The database radius report supplied by Environmental Data Resources, Inc. (EDR) of Milford, Connecticut was reviewed to obtain information regarding the dominant soil composition in the Site vicinity. This information is summarized below:

Hydric Status: Soil does not meet the requirements for a hydric soil.  
 Soil Surface Texture: Clay loam  
 Soil Component Name: Botella  
 Deeper Soil Types: No other soil types

Please refer to the Geotcheck Physical Setting Source Summary of the EDR report presented in **Appendix A** for further information regarding the soil composition in the Site vicinity. According to EDR, the Site is located in a 500-year Federal Emergency Management Agency (FEMA) flood zone.

### 3.0 USER PROVIDED INFORMATION

According to the ASTM E 1527-13 standard, certain tasks that may help identify the presence of RECs associated with the Site are generally conducted by the Phase I ESA User. These tasks include: providing, or authorizing the *environmental professional* to obtain, recorded land title records for environmental liens or activity and land use limitations (AULs); providing specialized knowledge related to RECs at the Site (e.g., information about previous ownership or environmental litigation); providing commonly known or *reasonably ascertainable* information within the local community about the *property* that is material to RECs in connection with the *property*; and informing the *environmental professional* if, as believed by the User, the purchase price of the *property* is lower than the fair market value due to contamination. Information provided by the User is listed in Section 8.0 and incorporated into this report. A copy of the User questionnaire is included in **Appendix B**.

#### 3.1 Title & Judicial Records for Environmental Liens or Activity and Use Limitations

In addition to reviewing the EDR report (discussed in Section 4.2), local municipal records (Section 4.4), and the Regional Water Quality Control Board (RWQCB) and the Department of Toxic Substances Control (DTSC) on-line databases (Section 4.4) were reviewed. No environmental liens and evidence of AULs associated with the Site were identified.

#### 3.2 Specialized Knowledge

The User was not aware of specialized knowledge related to RECs at the Site.

#### 3.3 Property Value Reduction Issues

The User was not aware of property valuation reduction issues regarding the Site.

#### 3.4 Commonly Known or Reasonably Ascertainable Information

An existing Phase I ESA report for the properties was provided to TRC by the User, entitled *Phase I Environmental Site Assessment (ESA) Report, 651 Mathew Street, 705, 715, 725, 735, 745, 747, 755, 765, 775, 785, 795 Mathew Street, and 825 Mathew Street, Santa Clara, California, dated December 20, 2010* by Environmental Risk Specialities Corporation (ERS). This report also included a copy of the *Phase I ESA* dated August 19, 1998 by United Soil Engineering, Inc. and the *Environmental Transaction Analysis and Phase I Update* reports dated September 3, 1998.

#### 3.5 Reason for Conducting Phase I

It is TRC's understanding that the User requires a Phase I ESA as part of its due diligence prior to potential purchase of the Site.

## 4.0 RECORDS REVIEW

### 4.1 Historical Use Information

Information regarding Site and vicinity historical uses was obtained from various publicly available and practically reviewable sources including:

- Aerial photographs (scale: 1" = 500') dated 1939, 1948, 1950, 1956, 1968, 1974, 1982, 1993, 1998, 2005, 2006, 2009, 2010, and 2012;
- Sanborn fire insurance maps dated 1950, 1961, and 1966;
- Topographic maps dated 1889, 1897, 1899, 1953, 1961, 1968, 1973, 1980, 2012;
- City directories dated 1922, 1925, 1926, 1930, 1931, 1935, 1936, 1940, 1942, 1945, 1946, 1950, 1955, 1957, 1960, 1962, 1963, 1964, 1965, 1966, 1968, 1970, 1974, 1975, 1978, 1980, 1982, 1985, 1986, 1991, 1996, 2000, 2001, 2006, 2008, 2013;
- Local municipal records;
- An environmental database report;
- An environmental lien and activity and use limitation (AUL) search report;
- Interviews with Site representative(s) and regulatory agency official(s), as necessary.

Historical research documentation is included in **Appendix C**.

#### 4.1.1 Site History

1889 - 1953 Topographic Maps, 1950 Sanborn, 1939 - 1948 Aerial Photo – The Site appears to be undeveloped until at least 1948, when two warehouse structures are present on the western portion of the 705-795 Mathew Street property, and the wooden fruit storage vats are present on the southwestern portion of the 651 Mathew Street property. 825 Mathew Street is vacant. The railroad tracks east of the Site are present as early as 1889, with the railroad track spur north of the Site present by 1948.

1950 - 1956 Aerial Photos, 1953 – 1961 Topographic Maps, and 1961 Sanborn – From 1950 to 1956, the 651 Mathew Street property (Diana Fruit Preserving Co.) is present with additional fruit storage vats, two large factory warehouses with associated laboratory and office rooms, a boiler warehouse, and box storage warehouse. By 1961, the 705-795 Mathew Street property appears as the Gangi Bros Packing Company for tomato paste manufacturing, having two add-on structures to the existing cannery warehouses in the central and northern portion of the property, an additional boiler warehouse to the southwest, scales near the entrance, a small building to the southeast (box nailing building), a small building adjacent to Mathew Street on the south, and a steel butane storage tank near the box piles in the center of the property. The 825 Mathew Street property appears with a single story painter's warehouse built by 1956, and indicated in the city directory in 1960 as Bucher SW & Son painters. The Sanborn indicates the street

address of the 705-795 Mathew Street property as 817 and 819 Mathew Street, though 651 and 825 Mathew Street are consistent with current addresses. By 1950, portions of the entrance areas at 651, 705-795 Mathew Street appear paved; 825 Mathew Street appears paved by 1956.

1966 Sanborn, 1968 – 1974 Aerial Photos, 1970 and 1974 City Directory – From the 1966 and 1974 Sanborn map and aerial photo, the Diana Fruit Preserving Co. property (651 Mathew Street) appears with two additional barrel storage warehouses in the northern and southeastern portion of the property; and a supplies warehouse and liquid syrup tank to the northeast, adjoining the new barrel storage warehouse; and in 1974 a newly paved storage area to the north.

Also from the 1966 Sanborn map, the 705-795 Mathew Street (Gangi Bros. Packing Co. Canning Factory) appears with two building additions for canned goods warehouses to the northeast (817 ¼ Mathew Street), adjoining existing canned goods warehouses (817 ½ Mathew Street); one addition was also built adjoining the box nailing building on the southeast portion of the property. By 1968, a new warehouse building at 735 Mathew Street in the central portion of the property was built, adjoining the 715 Mathew Street building; by 1974, the warehouse building at 795 Mathew Street had been built adjoining 785 Mathew Street; and the small building adjacent to Mathew Street on the southern portion of the property had been removed. By 1974 the properties appear paved and buildings are similar to their present day configuration.

1982 – 2016 Aerial Photos, 1980 – 2013 City Directories – The 825 Mathew Street painters warehouse building appears to be removed by 1982. All other structures appear to be consistent with the present-day conditions. 651 Mathew Street is listed as Diana Fruit Preserving Co. Inc. in the City Directories from 1980 to 1996 and as Diana Fruit Co. in the 2008 to 2013 directories; 725 Mathew Street is listed as the Gangi Bros Packing Co. through 1991, then in 2001 as AA Limousine, Emerald Service, CO Espresso, Transportation Nelson Marketing Group. In 2013, 775 Mathew Street is indicated in the city directories as TEK Benches; and 785 Mathew Street is indicated in the 2001 and 2008 city directories as Asset Recovery Technologies and Progressive Panel Installations. There are no city directory listings for 705, 715, 735, 745, 755, 757, 765, or 795 Mathew Street.

## Operational History

Table 4.1.1 - Site History

Year	Site History
1889 – c. 1948	The Site property appeared to be undeveloped.
c. 1948 – c. 1991	The 651 property was built as a food processing facility for fruit cocktail and maraschino cherries to the present day. The 705-795 Mathew Street property was a tomato canning factory through 1991.

**Table 4.1.1 - Site History**

Year	Site History
c. 1991 – Present	Since 1991, the 705-795 property appears to have continued with many commercial businesses in the warehouse areas including TEK benches furniture, United Mechanical HVAC contractors, and Diana Fruit storage (725 Mathew Street), auto storage, limousine and wash area.

Currently, the 651 Mathew Street parcel is owned by Diana land Company Ltd, who obtained title from the Diana Fruit Preserving Co. Inc in July 1990. The owner of the 705-795, and 825 Mathew Street parcels is Triad Investments, who obtained title from Scott P Haskin & Eric N Haskin representing Emerald Services in October 2009. The northernmost portion of the 705-795, and the northeastern to eastern portion of 651 Mathew Street parcels is a former Southern Pacific Railroad spur with the tracks having been removed. It does not appear that topographic contours in the Site area have significantly changed during the time period reviewed.

**Hazardous Substances**

Current hazardous substances and petroleum products observed during the Site reconnaissance - including unidentified substance containers (when open or damaged, and containing unidentified substances suspected of being hazardous or petroleum products) - are discussed in Section 5.2.

Hazardous substances currently used and stored at the Site were identified during the SCFD file review. SCFD have not yet released file review records to TRC. If warranted, they can be sent under separate cover as an addendum to this report when the documents are furnished by SCFD.

**4.1.2 Adjoining and Surrounding Property History**

**Table 4.1.2 – Adjoining and Surrounding Property History**

Year	Adjoining Property History
North	The north adjoining property to the north was is the Southern Pacific Railroad (SPRR) spur, and appears to have been built earlier than 1948. The property located beyond the SPRR to the north was vacant agricultural land from as early as 1939 to 1956, then developed as industrial property with warehouses and subdivided land by 1956.
East	The adjoining property to the east is the Southern Pacific Railroad, and has been present and appear to be operated as a railroad since at least 1889.

**Table 4.1.2 – Adjoining and Surrounding Property History**

Year	Adjoining Property History
South	The south adjoining property was vacant agricultural land and then Mathew Street from the 1930s to 1940s. The surrounding property to the south of Mathew Street at 600 Mathew Street was the Myers Ceramic Products manufacturing facility from at least 1939 to 1972. Nelson Brothers Trucking operated from 1972 to 1995, and Bio Services Wood Waste Recovery operated from 1995 to 1998. By 1974, the Myers Ceramics manufacturing buildings appear to have been removed. By 2005, the 600 Mathew Street parcel appears to have been subdivided and a larger redevelopment appears with an industrial building further south, and the electrical substation built at 600 Mathew Street. The commercial buildings appear to have been built in the 1960s south at 700, 800, and 835 Mathew Street; and the commercial fueling facility appears to the southwest at 265 Lafayette Street since before the 1980s.
West	The adjoining and surrounding properties to the west were agricultural from the 1930s to the 1940s. The land appeared to be subdivided and developed into industrial warehouses and commercial buildings by the 1950s, and operating as industrial supplies, electrical shop, drapery manufacturing, powder coating, plumbing, and landscaping businesses to the present day.

## 4.2 Database Report & Environmental Record Review

A database search report that identifies properties listed on state and federal databases within the ASTM-required radii of the Site was obtained from EDR and is included in **Appendix A**.

The environmental database report identified 226 properties/listings, including the Site and adjoining properties. These properties included those that could be mapped and those that could not (i.e., orphan properties). Both the Site and adjoining properties were listed in the database search report.

### 4.2.1 Subject Site

The Site addresses of 651 to 825 Mathew Street were reviewed during the database search. The database revealed results for the addresses at 651, 705, and 725 Mathew Street. Site information included in the database search report for these addresses are summarized in the following table:

**Table 4.2.1 – Subject Site History**

Site Facility Name(s) and/or Listed Address(es)	651 Mathew Street, Diana Fruit Company
EDR Map No(s).	A4-A7, A12, A16-A17
Database(s)	LUST, SWEEPS UST, HIST LUST, HIST UST, EMI, NPDES, WDS, HAZNET, HIST CORTESE, FINDS, ECHO, RGA LUST, RCRA-SQG

<b>Description/ID No(s).</b>	<p><b>RCRA-SQG</b> refers to Resource Conservation and Recovery Act (RCRA) Small Quantity Generator.</p> <p><b>LUST</b> refers to a Leaking Underground Storage Tank (LUST) and is regulated by the RWQCB.</p> <p><b>SWEEPS UST</b> is the Statewide Environmental Evaluation and Planning System, this is a listing database for underground storage tanks (no longer updated).</p> <p><b>HIST LUST</b> is a historical listing of underground storage tank (UST) sites (no longer updated).</p> <p><b>FINDS</b> refers to a facility index system containing both facility information and additional sources.</p> <p><b>HAZNET</b> refers to facility and manifest data for facilities that create hazardous waste.</p> <p><b>HIST CORTESE</b> is a hazardous waste and substance site listing managed by the RWQCB (no longer updated).</p> <p><b>ECHO</b> refers to Enforcement and Compliance History Information, providing compliance and enforcement information.</p> <p><b>RGA LUST</b> refers to a Recovered Government Archive Leaking Underground Storage Tank database. Compiled from Records formerly available from the SWRCB.</p> <p><b>EMI</b> refers to an Emissions Inventory Data, providing toxics and criteria pollutant emissions data collect by the California Air Resources Board and local air pollution agencies.</p>
<b>Database Review Summary</b>	<p>Based on a review of the database listings, a 2,000-gallon diesel UST was historically present on the Site near the boiler room, and reportedly leaked 30 gallons of diesel fuel during tank removal and replacement. The LUST case was reported as a 'soils only' case in 1992 with residual petroleum hydrocarbons remaining in soil at 56 parts per million TPH-diesel, under the oversight of the Santa Clara County LOP. The LOP case was closed in 2005, after removal of the tank and soil, including 400 gallons of diesel fuel impacted groundwater. Closure documents from GeoTracker indicated that minor residual petroleum hydrocarbon contamination remains in groundwater (84 parts per billion) at the site. The 2005 closure letter indicated that <i>"The County and the appropriate planning and building department shall be notified prior to any changes in land use, grading activities, excavation, and installation of water wells."</i></p>

<b>Site Facility Name(s) and/or Listed Address(es)</b>	725 Mathew Street, Gangi Brothers Trucking Company
<b>EDR Map No(s).</b>	A1-A3, A9-A11, A13-A15
<b>Database(s)</b>	LUST, SWEEPS UST, FID UST, HIST LUST, HAZNET, HIST CORTESE, FINDS, ECHO, RGA LUST, RCRA-SQG

<p><b>Description/ID No(s).</b></p>	<p><b>RCRA-SQG</b> refers to Resource Conservation and Recovery Act (RCRA) Small Quantity Generator.  <b>LUST</b> refers to a Leaking Underground Storage Tank (LUST) and is regulated by the RWQCB.  <b>SWEEPS UST</b> is the Statewide Environmental Evaluation and Planning System, this is a listing database for underground storage tanks (no longer updated).  <b>HIST LUST</b> is a historical listing of underground storage tank (UST) sites (no longer updated).  <b>FINDS</b> refers to a facility index system containing both facility information and additional sources.  <b>HAZNET</b> refers to facility and manifest data for facilities that create hazardous waste.  <b>HIST CORTESE</b> is a hazardous waste and substance site listing managed by the RWQCB (no longer updated).  <b>RGA LUST</b> refers to a Recovered Government Archive Leaking Underground Storage Tank database. Compiled from Records formerly available from the SWRCB.</p>
<p><b>Database Review Summary</b></p>	<p>Based on a review of the database listings, 270 parts per billion (ppb) of TPH-gasoline and 130 ppb of benzene was detected in a groundwater sample in June 1991. In 1993, two 3,000-gallon gasoline USTs and one 4,000 gallon heating oil UST was removed; 200 cubic yards of soil from heating oil tank pit was removed; soil from the gasoline tank pit did not contain TPH-gasoline, or benzene, toluene, ethylbenzene, or xylenes, but a groundwater grab sample detected 5,100 ppb TPH-gasoline and 0.8 ppb benzene. In the heating oil tank pit, 6,883 parts per million (ppm) TPH-diesel was detected in soil, and 1,661 ppb was detected from a groundwater grab sample. In 1995, groundwater was sampled from a monitoring well next to the gasoline tank pit and from the water supply well adjacent to the heating oil tank, and no TPH-gasoline or BTEX was detected. The monitoring well and the supply well were then destroyed under Santa Clara Valley Water District oversight in 1995. The Site received case closure for the LUST in 1996 from the Santa Clara County LOP. Also listed in the Haznet database, the site at 725 Mathew Street was listed with 0.85 tons of asbestos waste, disposed off-site in 1998.</p>

#### 4.2.2 Adjoining & Surrounding Property Record Review

TRC evaluated the following factors to determine whether additional environmental records should be reviewed with respect to the potential for contaminant migration from the adjoining and surrounding properties:

- (1) Whether the property is up-gradient or down-gradient of the Site vis-à-vis **ground water migration** based on the local topography, and the assumed ground water depth and north-northeastern shallow ground water flow direction;
- (2) Whether the property is up-gradient or down-gradient of the Site vis-à-vis **vapor migration** based on readily available information pursuant to the ASTM E 1527-13

standard including soil and geological characteristics; contaminant characteristics; contaminated plume migration data; and significant conduits that might provide preferential pathways for vapor migration such as major utility corridors, sanitary sewers, storm sewers, and significant natural conduits such as Karst terrain (vapor migration may also be influenced by the age and design of infrastructure features associated with these conduits);

- (3) Property case status (i.e., whether the applicable regulatory authority has issued closure);
- (4) Type of database and whether the presence of contamination is known; and
- (5) The distance between the listed property and the Site.

Based on this evaluation, TRC limited the review of additional environmental records to the properties listed below, since the potential for contamination to be migrating to the Site from the other properties identified by the database search is considered low.

4.2.2.1 *Surrounding Properties*

Surrounding property information included in the database search report is summarized in the following table(s):

**Table 4.2.2.1 – Surrounding Property, 265 Lafayette Street**

<b>Facility Name(s) and/or Listed Address(es)</b>	Commercial Fueling Systems, 265 Lafayette Street
<b>EDR Map No(s).</b>	E29-E30
<b>Database(s)</b>	LUST, HIST LUST, HIST CORTESE
<b>Description/ID No(s)</b>	<b>LUST</b> refers to a Leaking Underground Storage Tank and is regulated by the RWQCB. <b>HIST UST</b> is a historical listing of UST sites (no longer updated). <b>HIST CORTESE</b> is a hazardous waste and substance site listing managed by the RWQCB (no longer updated).
<b>Database Review Summary</b>	Based on a review of the databases, the southwest adjoining property has operated as a commercial fueling station since at least the 1980s. A LUST case was reported at the property in 1984 for seven USTs (one 6,000 gallon diesel; one 10,000 gallon gasoline; one 10,000 gallon diesel; one 10,000 gallon unleaded gasoline; one 2,000 gallon premium gasoline; one 550 gallon motor oil; and one 550 gallon waste oil UST). Free product was removed from groundwater in 1998, and quarterly groundwater monitoring was conducted. The case received regulatory closure in 2006.

Based on the above-listing(s), TRC conducted a file review for the property located at 265 Lafayette Street. The records available in RWQCB's GeoTracker database indicated that 265 Lafayette Street property received closure in 2006. Based on our review of the case files and database information, it is TRC's opinion that the potential for contamination from this property to impact the Site is considered to be low.

**Table 4.2.2.2 – Surrounding Property, 600 Mathew Street**

<b>Facility Name(s) and/or Listed Address(es)</b>	Nelson Brothers Trucking (1972-1995), Myers Ceramic Products Co. (1939-1972), Bio Services Wood Waste Recovery (1995-1998), 600 Mathew Street
<b>EDR Map No(s).</b>	B18-B20
<b>Database(s)</b>	ENVIROSTOR, LUST, HIST LUST, VCP, HIST CORTESE
<b>Description/ID No(s)</b>	<p><b>EnviroStor</b> refers to DTSC's database which identifies sites with known contamination.</p> <p><b>LUST</b> refers to a Leaking Underground Storage Tank and is regulated by the RWQCB.</p> <p><b>HIST UST</b> is a historical listing of UST sites (no longer updated).</p> <p><b>VCP</b> is a voluntary cleanup program listing for low threat level properties with either confirmed or unconfirmed releases and the project proponents have requested that the DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.</p> <p><b>HIST CORTESE</b> is a hazardous waste and substance site listing managed by the RWQCB (no longer updated).</p>
<b>Database Review Summary</b>	<p>Based on a review of the databases, the southern adjacent property operated as a trucking company from at least the 1980s to the 1990. A LUST was reported for the property in 1992, which identified the property having five USTs (5,000 gasoline UST; two 12,000 gallon diesel USTs; one 2,000 gallon motor oil UST; and one 550 gallon waste oil UST), which were removed in 1991 to 1996. Along with the tank removals, 6,958.97 tons of soil were removed and disposed to an off-site landfill, and 20,000 gallons of TPH-gasoline impacted groundwater was removed and disposed at a landfill. Four monitoring wells surrounding the USTs were decommissioned, and the case was closed by the Santa Clara Valley Water District (LOP) in 2000. Residual soil and groundwater contamination were indicated as remaining in the vicinity of the former USTs. The site was redeveloped into an electrical substation in the 2000's.</p>

Based on the above-listing(s), TRC conducted a file review for the property located at 600 Mathew Street. Records indicated that the LUST case was closed in 2000 following tank removals and remediation efforts to cleanup soil and groundwater. Based on our review of the case files and database information, it is TRC's opinion that the potential for contamination from this property to impact the Site is considered to be low.

Please refer to **Section 4.4.4** for additional information on the RWQCB GeoTracker and DTSC Envirostor results for the surrounding upgradient 265 Lafayette Street and 600 Mathew Street properties.

### 4.3 Previous Reports

The following environmental reports regarding the Site were provided for TRC's review by the User:

- December 20, 2010, "*Phase 1 Site Assessment Report: 651 Mathew Street, 705, 715, 725, 735, 745, 747, 755, 765, 775, 785, and 795 Mathew Street, and 825 Mathew Street, Santa Clara, California,*" prepared by ERS.

As indicated by its title, the December 20, 2010, Phase I ESA included a review of the properties located on three parcels at 651 Mathew Street, 705-795 Mathew Street, and 825 Mathew Street.

The December 20, 2010, Phase I ESA indicated that the 651 Mathew Street parcel is owned by Diana Land Company Ltd, who obtained title from the Diana Fruit Preserving Co. Inc in July 1990. The owner of the 725 and 825 parcels is Triad Investments, who obtained title from Scott P Haskin & Eric N Haskin (Emerald Services) in October 2009. The 825 parcel is a vacant area paved with concrete. The northernmost portion of the 705-795, and the northeastern to eastern portion of 651 Mathew Street parcels is a former Southern Pacific Railroad spur, which had been abandoned and removed. This information has been incorporated into the Site history in **Section 4.1.1**.

The December 20, 2010, Phase I ESA listed the following *RECs*, *HRECs*, and *de minimis* conditions:

- The former railroad spur adjoining 651 and 705-795 Mathew Street is a potential source of pesticide and near surface soil contamination. Soil sampling was recommended in this area.
- The surface and stormwater drains at 651 Mathew Street have areas where concrete was removed, and potential surface and storm water runoff after exiting the wastewater treatment system could permeate the subsurface in these areas. These areas were recommended to be resurfaced for proper surface water capture through the wastewater treatment system.
- At 725 Mathew Street, drainage channels near the boiler and auto wash were indicated as a REC, as waste oil was indicated in the channels. Soil and groundwater sampling under and downgradient of the former drainage channels was recommended.
- At 651 Mathew Street, a reported 1,000 gallon diesel UST leaked, and contaminated the subsurface. The tank was removed, and subsurface remediated.

As the fuel release did not pose a threat to groundwater, the local regulatory agency closed the LUST case. This is an historical recognized environmental condition (HREC), as the tank was removed and subsurface materials remediated to the satisfaction of the local regulatory agency.

- Also at 651 Mathew Street, during removal of another UST, diesel fuel spilled in the immediate vicinity. Diesel fuel impacted soil and groundwater was immediately removed. Results of subsequent soil and water samples indicated that the subsurface soil and groundwater had been cleaned up to the satisfaction of the regulatory agency. The Santa Clara Fire Department closed the tank case in 2005.
- At 725 Mathew Street, three USTs were removed in 1993. Groundwater was impacted by gasoline and benzene under the two gasoline USTs; and groundwater was impacted by diesel fuel under the heating oil UST. When the tanks were removed, additional soil was removed from around the heating oil UST. A deep production water well adjacent to the heating oil tank did not detect TPH-diesel or BTEX compounds in groundwater; and a monitoring well next to the gasoline tank pit did not detect TPH-gasoline or BTEX compounds in groundwater. The monitoring and water wells were destroyed under the oversight of the Santa Clara Valley Water District, who then closed the LUST case. This is an HREC, since the TPH impact to soil and groundwater were cleaned up to the satisfaction of the regulatory agency.
- At 825 Mathew Street, a painting company operated from 1960 to 1974, when paints were typically solvent based and used heavy metals in the pigment. There was no release or indication of a release on the property, but soil sampling and analysis were recommended in this area.
- The former LUST case at the off-site property at 600 Mathew Street (south) is determined to be de minimis because the case is closed and assessment was completed to the regulatory agency satisfaction.
- As an out of ASTM scope item, asbestos was identified in building materials. As asbestos is not a REC as defined by ASTM, recommendations to manage and abate the asbestos containing building materials appropriately were indicated.

No additional information provided within the previous report was used for the development of this Phase I ESA.

The December 20, 2010 Phase I report is included in **Appendix D**.

#### 4.4 Other Environmental Record Sources

Per the ASTM standard, local or additional state records were reviewed to enhance and supplement the ASTM-required federal and state records reviewed and discussed earlier in this report. Local sources that were contacted to obtain this information include:

- Santa Clara Building Department

- Santa Clara Fire Department
- Santa Clara Valley Water District Local Oversight Program database
- RWQCB GeoTracker database

A summary of information requests and results is provided below.

#### 4.4.1 Santa Clara Building Department

The Santa Clara Building Department's online Permit Search tool, 'Smart Permit' information system was accessed on July 5, 2016. The database included a listing of building permits for the following:

1. 651 Mathew Street: From 1954 to 1982, building construction included a garage, garage addition, warehouses, and offices. From 2001 to 2005, construction included adding electrical service upgrades, installation of a large fruit boiler, construction of a metal canopy, and addition of an office trailer. In 2008, demolition of a wood framed roof canopy was completed. In 2011, the exterior chemical storage was relocated to a concrete pad with containment.
2. 705-795 Mathew Street: From 1965 to 1986, building construction included multiple additions to existing structures (building F2), a new foundation for an office, an office addition (building B2), and a sump addition; storage warehouses and lunch area with a patio. In 1995, an interior was altered to an office (building B1), and in 1999 offices were partitioned and new addresses were created for the buildings.
3. 825 Mathew Street: In 1975, a demolition permit for the painting warehouse is indicated.

No additional records of environmental concern were found in the database.

#### 4.4.2 Santa Clara Fire Department

TRC contacted the Santa Clara Fire Prevention Department (SCFD) on July 11, 2016, and files were reviewed from the hazardous materials division of the SCFD for the 651 Mathew Street and 705-795 Mathew Street, and 825 Mathew Street properties, and indicated the following:

651 Mathew Street: The information in the files reviewed were consistent with that observed in the EDR Database and files reviewed in the SCVWD LOP database. The SCFD files indicated business activities consistent with observed ASTs on the Site.

705-795 Mathew Street: The information in the files reviewed were consistent with that observed in the EDR Database and files reviewed in the SCVWD LOP database.

Additionally, files reviewed indicated that Emerald Services Company occupied 705, 725, 735, and 745, and stored diesel fuel and motor oil drums in the 745 building location.

825 Mathew Street: The information in the files reviewed were consistent with that observed in the EDR Database and files reviewed in the SCVWD LOP database.

#### 4.4.3 Santa Clara Valley Water District Local Oversight Program (LOP)

The Santa Clara Valley Water District Local Oversight Program database was accessed on June 29, 2016, regarding any files pertaining to the Site.

651 Mathew Street: Database documents indicated the parcel number of 224-40-001, associated with Eugene A. Acronico. The 1990 UST removal report indicated that the 2,000-gallon, single-walled, diesel tank was 20 years old and was removed in 1990 under the oversight of the Santa Clara Fire Department (SCFD). The tank showed no signs of corrosion or holes, and no staining was observed in or around the tank excavation. TPH-diesel was detected at 56 ppm under the north end of the bottom of the initial excavation pit at 10.5 feet below ground surface (fbgs). The pit was re-excavated to 12.5 feet below ground surface. Subsequent soil samples detected no TPH-d above 5 ppb, and 25 cubic yards were removed from the excavation pit. No BTEX compounds were detected, and groundwater was not investigated. The tank was replaced with a double-walled fiberglass tank, and the open SCVWD LOP LUST case was then closed in 1992. The nearby surface water receptors were indicated as Guadalupe River (7,500 feet east) and San Tomas Aquino Creek (2,500 feet west). The letter to Jack Nunes of Diana Fruit Company from Roger James (SCVWD Operations and Water Quality Manager) dated January 17, 1992, indicated that soil impacted by the release was removed and does not appear to pose a threat to groundwater quality, and the SCVWD LOP has granted case closure for the site.

705-795 Mathew Street: The parcel designation is 224-40-002, as the Gangi Bros Packing Co., indicated as a trucking business. In June of 1991, one monitoring well was installed next to the gasoline USTs and sampled monthly. One 400 foot deep water production well was located four feet from the heating oil UST pit. Two 3,000 gallon gasoline USTs and one 4,000 gallon heating oil UST were removed from the Site on July 7, 1993. The SCVWD correspondence from August 23, 1994 indicated the heating oil tank as a bunker fuel for natural gas that heated the vats of tomatoes.

At the gasoline USTs, no holes or cracks were visible on the tanks when removed, and product odor was not detected within the tank pit; sheen and odor were not detected in groundwater, found at a depth of 10.5 fbgs. Groundwater results from the gasoline tank pit detected TPH-gasoline (5,100 ppb), benzene (0.8 ppb),

ethylbenzene (0.9 ppb), xylenes (8 ppb). In response to the detected concentrations of TPH-gasoline found in groundwater, the fuel pumps were checked and found to have a damaged seal, which was replaced and backfill material affected by the leak was removed.

At the heating oil UST, tar wrapping covered 75% of the tank surface; groundwater was found at 12.3 fbs. Soil samples indicated TPH-diesel in the former heating oil UST pit at 6,883 ppm; BTEX compounds were not detected. Groundwater results from the tank pit detected TPH-diesel (1,661 ppb). Approximately 150 cubic yards of contaminated soil was excavated from the former heating oil tank pit on July 15, 1993, with oversight from the SCFD. Soil was disposed off-site, and closure was granted after groundwater samples detected no TPH-diesel, TPH-gasoline, or BTEX compounds. The production well and monitoring well were decommissioned under SCVWD oversight, and closure was issued by the SCVWD LOP and RWQCB in March, 1996.

825 Mathew Street: The parcel designation is 224-40-011.

All Site documentation provided by the SCVWD LOP database is provided in **Appendix E**.

#### 4.4.4 Regional Water Quality Control Board (RWQCB)

The RWQCB GeoTracker online database was accessed on June 29, 2016 to review any records pertaining to the Site. The database included multiple records for the 651 and 725 Mathew Street Site's LUST Cleanup status, SVWD Case #06S1W35M01f. The information in the database was consistent with that observed in the EDR Database and files reviewed in the SCVWD LOP database.

The GeoTracker database also identified the closed LUST Cases at the upgradient properties 2265 Lafayette Street, and 600 Mathew Street. The GeoTracker database did not have provide any supplemental information on the LUST case at 2265 Lafayette Street beyond that provided in the EDR Database.

Pertinent documentation for the relevant LUST cases from RWQCB's GeoTracker database is provided in **Appendix E**.

#### 4.4.5 Department of Toxic Substances Control (DTSC)

At the 600 Mathew Street property, located upgradient of the Site, Myers Ceramics Products Company (from 1939 to 1972) processed ceramic materials for production of manufactured ceramic goods. As part of the raw materials receiving and staging materials for disposal of production waste, the southeast portion of the property accumulated zinc-laden ceramics and other debris in the upper 4.5 feet bgs. In 2000, soils remediation

occurred under DTSC oversight, for redevelopment of the property with two 150,000 square foot, two-story, commercial structures for a web hosting company. USTs at the property (one 5,000-gallon gasoline; two 12,000-gallon diesel; one 2,000-gallon motor oil; and one 550-gallon waste oil) were removed in 1991 and 1996. During removal of the gasoline UST, 20,000-gallons of water were pumped out of the gasoline tank pit and disposed off-site to a non-hazardous waste facility. Three monitoring wells were installed, and initial results detected benzene in groundwater samples at 1.1 ppb at the source, but no TPH-gasoline or other BTEX compounds were detected. By February 2000, downgradient groundwater samples from the former gasoline UST detected no BTEX, TPH-gasoline, or VOCs above EPA MCLs. On March 21, 2001, DTSC approved No further action status, and the case was closed.

## 5.0 SITE RECONNAISSANCE

### 5.1 Methodology and Limiting Conditions

Mr. Glenn Young conducted a Site reconnaissance of accessible areas on and around the Site at the 705-795 Mathew Street and 825 Mathew Street properties on June 28, 2016 for the purpose of identifying potential RECs, and was accompanied by Justin Reilly, Real Estate Broker, who arranged access to the property and answered questions during the reconnaissance. Mr. Jacob Zepeda conducted a followup Site reconnaissance of accessible areas on the 651 Mathew Street property on July 1, 2016 during project coordination for utility locating activities, and was accompanied by Tom Gray, Tom Klevay, and Jose Castellano of Diana Fruit Co. Photographs taken during the reconnaissance are provided in **Appendix F**. A Site Vicinity Map is presented as **Figure 1**, a Site Map and layout plan is included as **Figure 2**, and a Site Detail plan is included as **Figure 3**.

### 5.2 Interior and Exterior Site Observations

Unless otherwise noted, the items listed in the table below appeared in good condition with no visual evidence of staining, deterioration or a discharge of hazardous materials; and there are no records of a release in these areas. Items where further description is warranted are discussed in the section(s) following the table.

Table 5.1 - Interior and Exterior Site Observations

Item	Present (Current/Historic/No)	Description
Hazardous material storage or handling areas	Current/Historic	(see Section 5.2.1)

Table 5.1 - Interior and Exterior Site Observations

Item	Present (Current/Historic/No)	Description
Aboveground storage tanks (ASTs) and associated piping	Current	During the site visit, ASTs were observed within the 651 Mathew Street property for food manufacturing: two large sodium hydroxide ASTs (approximately 6,500-gallon) were used for processing wastewater at the secondary containment wastewater treatment area; a large approximately 6,000-gallon liquid sugar AST for food processing located near the natural gas propane AST east of the boiler room; and food preservation chemicals in four large ASTs (ranging from approximately 2,000-gallon to 8,500-gallon) for the cherry manufacturing process included brine solution, citric acid, and sodium bisulfite. All tanks appeared to be in good condition.
Underground storage tanks (USTs) and associated piping	Historic	The historic presence of two USTs, a 2,000-gallon diesel and an unknown sized gasoline tank, was reported and known based on document review for 651 Mathew Street. The property representatives indicated the location of both USTs during our site reconnaissance. At 705-795 Mathew Street, the historic presence of clarifiers, one 4,000-gallon heating oil UST, and two 3,000-gallon gasoline USTs, were identified by the property representatives during our site reconnaissance.
Drums & containers (≥5 gallons)	Current	Several 55-gallon drums containing lubricating oil are present within the lube oil shed in the center of the 651 Mathew Street property, adjacent to the boiler room. One drum with unknown contents was also located in Building 745 Mathew Street, presumed to be related to the former food processing operations.
Odors	No	
Pools of liquid, including surface water bodies and sumps (handling hazardous substances or substances likely to be hazardous only)	Yes	Sumps were located near the wastewater treatment system at 651 Mathew Street, next to the boiler room. The sumps were used to allow settleable solids from the cherry pitting process to consolidate, and wastewater was then treated at the nearby treatment system. The process water was then sent off-site through the sanitary sewer under the facilities regulatory discharge permit. No surface water or pools of liquid were observed at 705-795 Mathew Street.
Polychlorinated Biphenyls (PCBs) / Transformers	Unknown	A truck scale is located south of the 705/715 Mathew Street buildings near the former clarifiers. It is unknown whether PCBs were used in the operation of the truck scale. Pole-mounted transformers are along Mathew Street, it is unknown whether PCBs are used in these transformers.

**Table 5.1 - Interior and Exterior Site Observations**

Item	Present (Current/Historic/No)	Description
Stains or corrosion	Current	Stains were observed inside buildings 745 on the concrete foundation.
Drains & sumps	Yes	A historic concrete lined drainage channel is located on the 825 Mathew Street property which drains to the former wash area. Current drains are throughout the 651 Mathew Street property for capturing sanitation wash of fruit bins during the cleaning process.
Pits, ponds & lagoons	No	
Stressed vegetation	No	
Historic fill or any other fill material	Yes	Gravel and sand fill (from 6 inches to 3 feet thick) was observed in borings throughout 651 Mathew Street and 705-795 Mathew Street and under the former SPRR railroad spur.
Wastewater (including storm water or any discharge into a drain, ditch, underground injection system, or stream on or adjacent to the Site)	Current	Process wastewater is treated at 651 Mathew Street following the settling process of pitted cherries into a settling basin sump, and discharged to the municipal sanitary sewer under the facility's regulatory discharge permit.
Wells (including dry wells, irrigation wells, injection wells, abandoned wells, or other wells)	Historic	One 400-foot deep water production well was historically present near the former heating oil UST at 745 Mathew Street; one 19-foot deep monitoring well was historically located near the former gasoline USTs at 705 Mathew Street. The wells were decommissioned and destroyed under SCVWD oversight in 1995. TRC observed no remnants from either of these wells during our reconnaissance.
Septic systems or cesspools	No	

### 5.2.1 Hazardous Substances

Hazardous substances including food processing chemicals, sanitation chemicals, and paints and paint-related furniture manufacturing chemicals that are currently present at the Site were reviewed as part of the SCFD hazardous materials review, and listed in the facilities business plans. SCFD have not released documents to TRC following our review of their files. If warranted, when SCFD documents are received, they can be submitted under separate cover as an addendum to this report.

Hazardous substances observed during our reconnaissance at 651 Mathew Street include food processing chemicals, lubricants, and sanitation chemicals. Hazardous substances stored at 705-795 Mathew Street include small quantities of paints and chemicals for the TEK benches furniture warehouse. Additional lubricating oil and equipment maintenance fluids are stored in 55-gallon drums in the lube shed adjacent to the boiler room. The petroleum storage areas, and food processing AST secondary containment storage areas

were neat and exhibited minimal staining. Other hazardous substances, including solvents, paints, and furniture repair chemicals appeared stored neatly in the hazardous materials locker in the TEK Benches warehouse at 765 Mathew Street. During the Site visit, dark staining was observed in the 745 former cannery building, and other minor staining appeared in and around the building.

### 5.2.2 Underground Storage Tanks

According to Site personnel, there are no underground storage tanks (USTs) at the Site presently.

### 5.2.3 Aboveground Storage Tanks

Diana Fruit Company currently maintains eight ASTs at the Site, as summarized in the table below.

Table 5.2 - Site Aboveground Storage Tanks

Aboveground Storage Tanks (ASTs)				
Tank ID	Contents	Capacity (gallons)	Location	Status
1	Sodium Hydroxide	Unknown	Process Water Treatment Area	In use
2	Citric Acid	Unknown	Fruit MFG Brining	In use
3	Sodium Bisulfite	Unknown	Fruit MFG Brining	In use
4	Brine Solution	Unknown	Fruit MFG Brining	In use
5	Brine Solution	Unknown	Fruit MFG Brining	In use
6	Liquid Sugar	Unknown	Adjacent to Cherry Storage Warehouse	In use
7	Natural Gas Propane	Unknown	Adjacent to Cherry Storage Warehouse	In use
8	Sodium Hydroxide	Unknown	Process Water Treatment Area	In use

The food processing ASTs are stored in secondary containment in the Fruit Manufacturing and Brining warehouse. The natural gas propane and liquid sugar tanks are outside along the eastern side of the Cherry Storage warehouse. And, the process wastewater treatment tanks are outside on secondary containment northeast of the boiler room.

No evidence of spills or releases from these ASTs was observed by TRC during the Site reconnaissance. The secondary concrete containment areas around the ASTs appeared in good condition, with no visual evidence of cracks or deterioration.

### 5.3 Adjoining and Surrounding Properties Reconnaissance

#### 5.3.1 Adjoining Properties

During the Site reconnaissance, TRC viewed the adjoining properties from the Site and publicly accessible areas (e.g., public roadways, etc.).

Table 5.3 - Adjoining Properties Reconnaissance

Direction from Site	Current Land Use Description
North	To the northwest, the Site is adjoined by a Home Depot retail store; and to the northeast, Recology occupies the property which is used as a storage yard for equipment (truck bins) and garbage trucks.
East	To the east, the Site is adjoined by a railroad tracks, followed by unidentified industrial businesses.
South	To the south, the Site is adjoined by Mathew Street followed by commercial businesses, including the following: an electrical substation distribution facility (600 Mathew); Off the Wall Soccer (700 Mathew); Clover Machine Manufacturing and Annex Precision (800 Mathew); and Jos Albanese Concrete Construction (835 Mathew), followed by unidentified commercial and industrial businesses.
West	To the west, the Site is adjoined by Baylands Landscape Management, and a vacant commercial building, followed by a plumbing shop, and powder coating shop.

#### 5.3.2 Surrounding Properties

Surrounding properties generally include industrial and commercial areas, followed by residential areas to the west and southwest; and industrial and commercial areas to the north and east.

### 5.4 Soil and Groundwater Investigation

To address recommendations from previous Phase I ESA reports and provide information regarding existing soil and groundwater conditions at the Site, TRC completed a subsurface investigation at the Site. Soil and groundwater sampling was conducted on July 7 and 8, 2016 under the supervision of TRC's field personnel. Boring locations are shown on Figure 2.

#### 5.4.1 Sampling Activities

Sampling activities were conducted using standard industry practices regarding worker health and safety, sample collection and handling, and chain-of-custody documentation. TRC also retained a private utility locator to clear all proposed boring locations and notified Underground Service Alert (USA) at least 48 hours prior to intrusive field activities. Sampling was completed at Borings B-1 through B-15, as follows:

- Borings B-1, B-2, B-6, and B-10 were completed to depths of 32, 20, 24, and 28 feet below ground surface (bgs), respectively, to evaluate soil and groundwater conditions near former USTs;
- Borings B-3 and B-4, and B-11, and B-12 were completed to depths of 5 feet bgs to evaluate shallow soil conditions near the former railroad spur;
- Borings B-5, B-7, B-8, B-13, and B-14 were completed to depths of 5 feet bgs to evaluate shallow soil near former concrete-lined channels;
- Boring B-9 was completed to depths of 5 feet bgs to evaluate soil conditions near the former clarifier structure; and
- Boring B-15 was completed to a depth of 20 feet bgs to evaluate soil and groundwater conditions near the existing maintenance shop.

TRC collected continuous soil cores using direct push drilling methods and clean acetate liners. Soil samples were screened in the field using a photoionization detector (PID). Temporary well casing was installed in Borings B-1, B-2, B-6, B-10, and B-15 to facilitate groundwater sampling. Upon completion, all borings were backfilled with neat cement grout and patched to match to existing surface conditions.

All samples were stored in an ice-chilled cooler pending delivery to a State-certified chemical testing laboratory.

#### 5.4.2 Subsurface Conditions

Subsurface soil conditions encountered generally comprised shallow sandy fill material in the upper 0.5 to 1.0 feet bgs overlaying alternating fat and lean brown clay in the upper 15 to 18 feet which was underlain with brown sandy gravel and lean clay to the maximum depth explored. Ground water was typically encountered in the sandy gravel at depths ranging from 15.5 to 18 feet bgs. Stabilized depth to groundwater was typically 7 to 8.5 feet bgs, indicating and confined water-bearing zone with an upward gradient.

Field observations detected no odors or staining in the samples collected. PID readings, typically less than 5 ppm and ranging up to a maximum of 18.9 parts per million in Boring B-14, are not considered to be significant. Boring logs are presented in Appendix I.

#### 5.4.3 Chemical Testing Program

A total of 12 discrete soil and 5 grab groundwater samples were selected for chemical testing. Samples were transported under chain-of-custody documentation to McCampbell Analytical, a State of California-certified testing laboratory. The remaining soil samples were archived and not analyzed. Chemical testing on selected soil samples included some or all of the following:

- Organochlorine Pesticides (8081);

- Polynuclear Aromatics (PNAs; 8270);
- Volatile Organic Compounds (VOCs; 8260) ;
- TPHg with BTEX and MTBE (8015m/8020);
- TPHd & mo (8015m);
- Title 22 Metals (6010/7000); and
- Asbestos (CARB 435).

The 5 grab groundwater samples were tested for the following:

- VOCs (8260);
- TPHg with BTEX and MTBE (8015m/8020); and
- TPHd & mo (8015m).

Based on results for total metals, two samples (B4-1.5 and B5-1.5) were also analyzed for soluble chromium and/or lead using both the Waste Extraction Test (WET) and Toxicity Characteristic Leaching Procedure (TCLP).

#### 5.4.4 Findings

Results of analyses on soil and grab groundwater samples collected during this investigation are summarized in Tables 6 and 7. Copies of the laboratory reports with chain-of-custody documentation are presented in Appendix J.

For the purposes of this report, results of analyses were compared to Total Threshold Limit Concentrations (TTLCs), one of criteria used to classify soil as a hazardous waste; screening levels established by CalEPA Department of Toxic Substances Control (DTSC) and the Regional Water Quality Control Board (RWQCB) for a residential exposure scenario<sup>1</sup> and a construction worker exposure scenario<sup>2</sup>. Soluble chromium and lead concentrations were compared to Soluble Threshold Limit Concentrations (STLCs).

##### 5.4.4.1 Results of Chemical Analysis - Soil

Except for relatively low concentrations of PNAs (benzo(a) anthracene, benzo(a)pyrene, and/or benzo(g,h,i)perylene) detected in two soil samples, analyses detected no chemical concentrations in soil exceeding residential, commercial, or construction worker screening criteria. The detected PNA concentrations were identified in soil samples collected from the former railroad track alignment and do not exceed commercial or construction worker screening criteria. Except for relatively low concentrations of ethylbenzene, toluene, and xylenes, analyses detected no VOCs, PCBs, or asbestos in any of the samples tested, including soil and grab groundwater samples collected at each of the former UST areas.

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<sup>1</sup> Table K-1, Direct Exposure Soil Screening Levels for a Residential Exposure Scenario listed in the Environmental Screening Level Guidance established by the RWQCB, SF Bay Region, Interim Final, December 2013.

<sup>2</sup> Table K-3, Direct Exposure Soil Screening Levels for a Construction/Trench Worker Exposure Scenario listed in the Environmental Screening Level Guidance established by the RWQCB, SF Bay Region, Interim Final, December 2013.

Analyses also detected relatively low concentrations of TPHg, TPHd, TPHmo, organochlorine pesticides, and PNAs. The following summarizes the detected analytes:

- TPHg concentrations ranged from 5.8 to 18 milligrams per kilogram (mg/kg);
- TPHd concentrations ranged from 10 to 11 mg/kg;
- TPHmo concentrations ranged from 150 to 400 mg/kg;
- Ethylbenzene was detected in one sample with a concentration of 0.014 mg/kg;
- Toluene was detected in one sample with a concentration of 0.007 mg/kg;
- Xylene concentrations ranged from 0.023 to 0.075 mg/kg;
- Organochlorine pesticide concentrations were detected in one sample with 0.0036 mg/kg of chlordane, 0.0062 mg/kg of DDE, 0.047 mg/kg of DDT, and 0.0036 mg/kg of dieldrin; and
- PNAs were detected in two soil samples from Borings B-11 and B-12. The highest detected PNA concentration was 0.41 mg/kg of Benzo(g,h,i)perylene;

Except for 66 mg/kg of lead detected in Sample B5-1.5, detected metals concentrations are similar to background. However, all detected metals concentrations, including the elevated lead in Sample B5-1.5, are less than respective TTLCs and screening level criteria. Analyses detected no soluble lead or soluble chromium concentrations exceeding respective STLC or TCLP criteria.

Based on these findings, shallow soil excavated from the Site will be considered non-hazardous unless additional analyses are completed to confirm otherwise.

#### 5.4.4.2 Results of Chemical Analysis - Groundwater

Analyses detected no hydrocarbons or VOCs exceeding respective screening level criteria. Except for 57 milligrams per liter of TPHd, analyses detected no TPHg, TPHd, or TPHmo in any of the 5 grab groundwater samples tested. Also, except for carbon disulfide (1.4 and 1.9 ug/l in two samples), analyses detected no VOCs in the 5 grab groundwater samples. The source of detected carbon disulfide is unknown but may be related to the natural degradation of organic matter.

## 6.0 INTERVIEWS

The following persons were interviewed to obtain historically and/or environmentally-pertinent information regarding RECs associated with the Site.

- Mr. Kendall Price, CEG, REA of ERS – Principal Environmental Consultant (as identified by the User)
- Mr. Tom Gray, Plant Manager of Diana Fruit Co. – Key Site Manager (as defined by the ASTM standard and identified by the User)

- Mr. Tom Klevay, CEO of Diana Fruit Co. – Key Site Manager (as defined by the ASTM standard and identified by the User)
- Mr. Joe Castellano, Head Mechanic of Diana Fruit Co. – Key Site Manager (as defined by the ASTM standard and identified by the User)
- Mr. Art Martinez, Warehouse Manager of Diana Fruit Co. (for 725 Mathew Street storage warehouse)
- Mr. Habib Zakeran, owner of 705-795 Mathew Street properties – Key Site Manager (as defined by the ASTM standard and identified by the User)
- Mr. Mark Farley, property management consultant to 705-795 Mathew Street properties.

The information provided by each is discussed and referenced in the text or provided below. Other references and sources of information are included in **Appendix E**.

## 7.0 FINDINGS, OPINIONS AND CONCLUSIONS

Potential findings can include RECs, historical RECs (HRECs), controlled RECs (CRECs) and *de minimis* conditions, pursuant to the ASTM E 1527-13 standard.

RECs are defined as 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*.

CRECs are defined as a REC resulting from a past *release* of *hazardous substances* or *petroleum products* that has been addressed to the satisfaction of the applicable regulatory authority (for example, as evidenced by the issuance of a no further action letter or equivalent, or meeting risk-based criteria established by regulatory authority), with *hazardous substances* or *petroleum products* allowed to remain in place subject to the implementation of required controls (for example, *property* use restrictions, *activity and use limitations*, *institutional controls*, or *engineering controls*).

HRECs are defined as a past *release* of any *hazardous substances* or *petroleum products* that has occurred in connection with the *property* and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the *property* to any required controls (for example, *property* use restrictions, *activity and use limitations*, *institutional controls*, or *engineering controls*).

*De minimis* conditions are defined as a condition that generally does not present a threat to human health or the *environment* and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. Conditions determined to be *de minimis conditions* are not RECs nor CRECs.

TRC has performed a Phase I ESA in conformance with the scope and limitations of ASTM E 1527-13 at the property located at **651 Mathew Street, 705 – 795 Mathew Street, and 825 Mathew Street, Santa Clara, California** (Site), see **Appendices F and G**. Deviations from this standard are described in Sections 1.3 and 7.6 of this report.

## 7.1 RECs and CRECs

This assessment has revealed evidence of the following REC and CREC in connection with the Site:

### REC No. 1

Except for relatively low concentrations of PNAs detected in two samples, analyses on soil samples collected from the Site detected no chemical concentrations exceeding residential, commercial, or construction worker screening criteria. The detected PNA concentrations were identified in soil samples collected from Borings B-11 and B-12 located in the former railroad track alignment. Although the detected PNA concentrations do not exceed respective commercial or construction worker screening criteria, some residual PNA concentrations in soil exceed residential screening criteria and are therefore considered a REC. In the event that future development plans involve residential land uses, these residual PNA concentrations should be further evaluated.

### CREC No. 1

Historical documents indicate that the property at 651 Mathew Street was formerly a LUST closure Site, dating back to the removal of the 2,000-gallon diesel UST in 1992 and replaced with a fiberglass walled UST, and then subsequently removed in 2005. The Site received closure from the SCVWD LOP in 2005, after removal of the tank and soil, including 400 gallons of diesel fuel impacted groundwater. Closure documents from GeoTracker indicated that minor residual petroleum hydrocarbon contamination remains in groundwater (84 parts per billion) at the site. The 2005 closure letter indicated that “*The County and the appropriate planning and building department shall be notified prior to any changes in land use, grading activities, excavation, and installation of water wells.*” This notification requirement to a regulatory agency is considered to be a CREC.

## 7.2 HRECs

This assessment has revealed evidence of the following HREC in connection with the Site:

### HREC No. 1

Historical documents indicate that the Site was formerly a LUST closure Site at 725 Mathew Street, dating back to the removal of two 3,000-gallon gasoline USTs and one 4,000-gallon heating oil UST in 1993, including 200 cubic yards of soil from the heating

oil UST pit. The Site received closure from the SCVWD LOP in 1995. Although the historical presence of USTs at the Site is considered an HREC, followup investigation of soil and groundwater conditions near the former USTs detected no significant residual petroleum hydrocarbon impacts.

### 7.3 *De Minimis* Conditions

This assessment has revealed no evidence of *de minimis* conditions in connection with the Site, except for the following:

#### *De minimis condition No. 1*

During the site visit, multiple stains were observed on the concrete inside the former tomato cannery building at 745 Mathew Street. Because the stains were observed on the concrete, and no odors were noted, and because the Site representative was unaware of any specific events that may have caused the stains, the stains are considered a *de minimis* condition.

### 7.4 Data Gaps

TRC has made an appropriate inquiry into the commonly known and reasonably ascertainable resources concerning the historical ownership and use of the Site back to the first development per 40 CFR Part 312.24 (*Reviews of Historical Sources of Information*). There were no data gaps identified as part of this Phase I ESA.

### 7.5 Limiting Conditions and Deviations

#### 7.5.1 Accuracy and Completeness

The ASTM E 1527-13 standard recognizes inherent limitations for Phase I ESAs that apply to this report, including:

- Uncertainty Not Eliminated – No Phase I ESA can wholly eliminate uncertainty regarding the potential for RECs in connection with a property. Data gaps identified during this Phase I ESA are listed in Section 7.5.
- Not Exhaustive – A Phase I ESA is not an exhaustive investigation.
- Past Uses of the Property – A review of standard historical sources at intervals less than five years is not required.

The Client is advised that the Phase I ESA conducted at the Site is a limited inquiry into a property's environmental status, cannot wholly eliminate uncertainty, and is not an exhaustive assessment to discover every potential source of environmental liability at the Site. Therefore, TRC does not make a statement: i) of warranty or guarantee, express or implied for any specific use; ii) that the Site is free of RECs or environmental impairment;

iii) that the Site is “clean”; or iv) that impairments, if any, are limited to those that were discovered while TRC was performing the Phase I ESA. This limiting statement is not meant to compromise the findings of this report; rather, it is meant as a statement of limitations within the ASTM standard and intended scope of this assessment. Specific limiting conditions identified during the Site reconnaissance are described in Section 5.1. Subsurface conditions may differ from the conditions implied by surface observations, and can be evaluated more thoroughly through intrusive techniques that are beyond the scope of this assessment. Information in this report is not intended to be used as a construction document and should not be used for demolition, renovation, or other construction purposes.

This report presents TRC’s site reconnaissance observations, findings, and conclusions as they existed at the time of the Site reconnaissance. TRC makes no representation or warranty that the past or current operations at the property are, or have been, in compliance with all applicable federal, state and local laws, regulations and codes. TRC makes no guarantees as to the accuracy or completeness of information obtained from others during the course of this Phase I ESA report. It is possible that information exists beyond the scope of this assessment, or that information was not provided to TRC. Additional information subsequently provided, discovered, or produced may alter findings or conclusions made in this Phase I ESA report. TRC is under no obligation to update this report to reflect such subsequent information. The findings presented in this report are based upon reasonably ascertainable information and observed Site conditions at the time of the assessment.

This report does not warrant against future operations or conditions, nor does it warrant against operations or conditions present of a type or at a location not assessed. Regardless of the findings stated in this report, TRC is not responsible for consequences or conditions arising from facts that were not fully disclosed to TRC during the assessment.

An independent data research company provided the government agency database referenced in this report. Information regarding surrounding area properties was requested for approximate minimum search distances and was assumed to be correct and complete unless obviously contradicted by TRC’s observations or other credible referenced sources reviewed during the assessment.

TRC is not a professional title insurance or land surveyor firm and makes no guarantee, explicit or implied, that any land title records acquired or reviewed, or any physical descriptions or depictions of the property in this report, represent a comprehensive definition or precise delineation of property ownership or boundaries.

## **7.5.2 Warranties and Representations**

This report does not warrant against: (1) operations or conditions which were not evident from visual observations or historical information provided; (2) conditions which could only

be determined by physical sampling or other intrusive investigation techniques; (3) locations other than the client-provided addresses and/or legal parcel description; or (4) information regarding off-site location(s) (with possible impact to the Site) not published in publicly available records.

### 7.5.3 Continued Validity/User Reliance

This report is presumed to be valid, in accordance with, and subject to, the limitations specified in the ASTM E 1527-13 standard, for a period of 180 days from completion, or until the Client obtains specific information that may materially alter a finding, opinion, or conclusion in this report, or until the Client is notified by TRC that it has obtained specific information that may materially alter a finding, opinion, or conclusion in this report. Additionally, pursuant to the ASTM E 1527-13 standard, this report is presumed valid if completed less than 180 days prior to the date of acquisition of the property or (for transactions not involving an acquisition) the date of the intended transaction.

### 7.5.4 Significant Assumptions

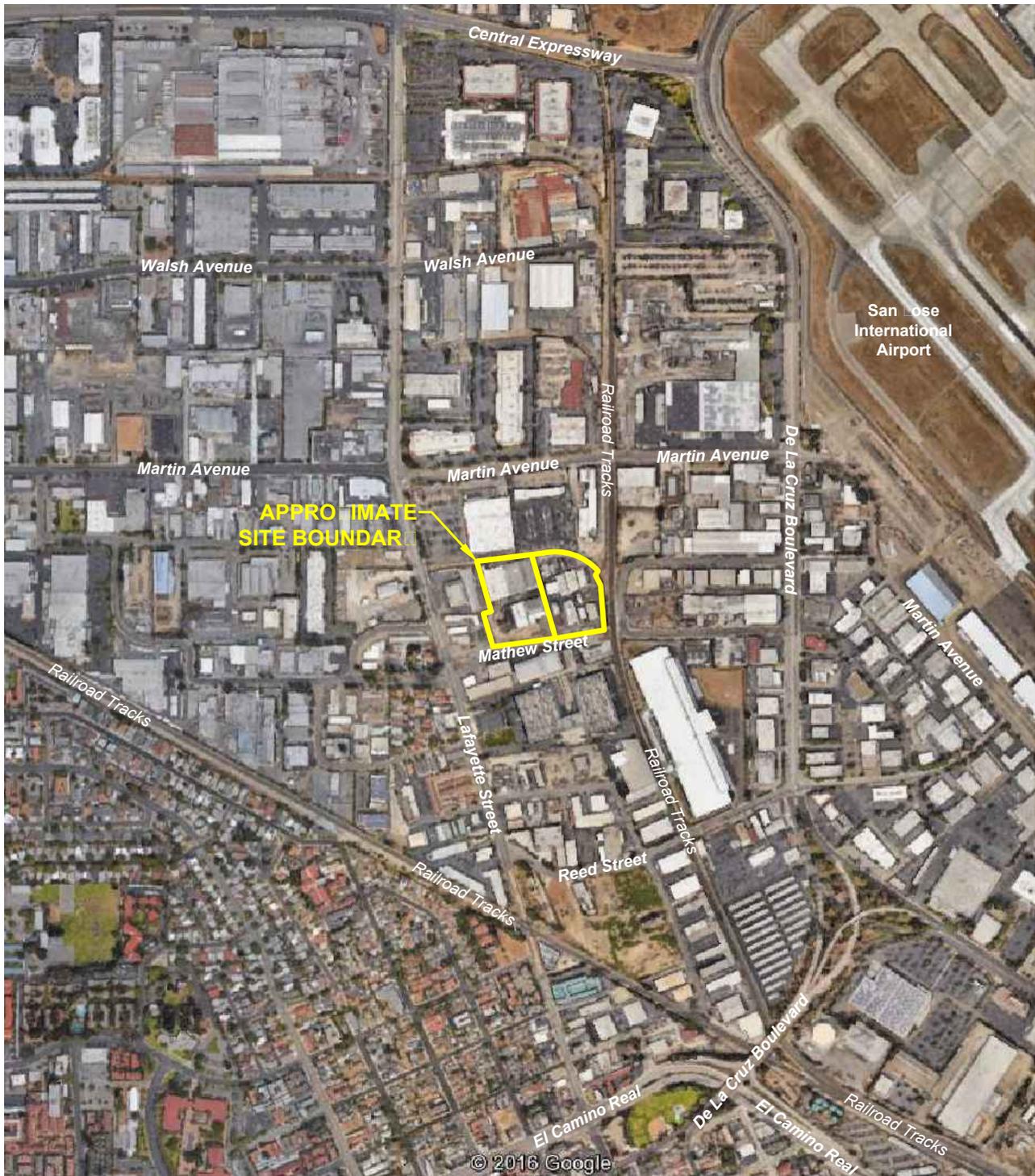
During this Phase I ESA, TRC relied on database information; interviews with Site representatives, regulatory officials, and other individuals having knowledge of Site operations; and information provided by the User as requested in our authorized Scope of Work. TRC has assumed that the information provided is true and accurate. Reliance on electronic database search reports is subject to the limitations set forth in those reports. TRC did not independently verify the information provided. TRC found no reason to question the validity of the information received unless explicitly noted elsewhere in this report. If other information is discovered and/or if previous reports exist that were not provided to TRC, our conclusions may not be valid.

## 8.0 REFERENCES

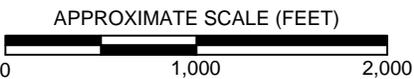
Description/Title of Document(s) Received or Agency Contacted	Date Information Request Filled/Date of Agency Contact	Reference Source
Phase I Site Assessment Report – 651 Mathew Street, 705, 715, 725, 735, 745, 747, 755, 765, 775, 785, and 795 Mathew Street, and 825 Mathew Street, Santa Clara, California	December 20, 2010	Prepared by ERS and provided by the User
The EDR City Directory Abstract	June 30, 2016	Environmental Data Resources, Inc.
The EDR Aerial Photo Decade Package	June 30, 2016	Environmental Data Resources, Inc.
The EDR Radius Map™ Report with GeoCheck®	June 30, 2016	Environmental Data Resources, Inc.
Certified Sanborn® Map Report	June 30, 2016	Environmental Data Resources, Inc.

Description/Title of Document(s) Received or Agency Contacted	Date Information Request Filled/Date of Agency Contact	Reference Source
EDR Historical Topographic Map Report	June 30, 2016	Environmental Data Resources, Inc.
City of Santa Clara Fire Prevention/Hazardous Materials Division	July 18, 2016	Records review in person with Fire Department Representative And accessed online data at <a href="http://santaclaraca.gov/government/departments/fire/divisions/fire-prevention-hazardous-materials-division">http://santaclaraca.gov/government/departments/fire/divisions/fire-prevention-hazardous-materials-division</a>
Santa Clara Valley Water District Local Oversight Program database (LUSTOP)	June 29, 2016	Accessed via website at <a href="http://lustop.sccgov.org/">http://lustop.sccgov.org/</a>
City of Santa Clara Community Development Department	July 5, 2016	Review of online record via the "Smart Permit" Information System Accessed online at: <a href="http://santaclaraca.gov/government/departments/community-development/permit-parcel-search">http://santaclaraca.gov/government/departments/community-development/permit-parcel-search</a>
Department of Toxic Substances Control Envirostor Database	July 12, 2016	Accessed via website at <a href="http://envirostor.dtsc.ca.gov">envirostor.dtsc.ca.gov</a>
State Water Resources Control Board GeoTracker Database	June 29 and July 12, 2016	Accessed via website at <a href="http://www.geotracker.waterboards.ca.gov">www.geotracker.waterboards.ca.gov</a>
N/A	July 1, 2016	Interview with Mr. Tom Gray of Diana Fruit Co.
N/A	July 1, 2016	Interview with Mr. Habib of 705-795 Mathew Street.
N/A	July 1, 2016	Interview with Mr. Kendall Price of ERS.

## **FIGURES**

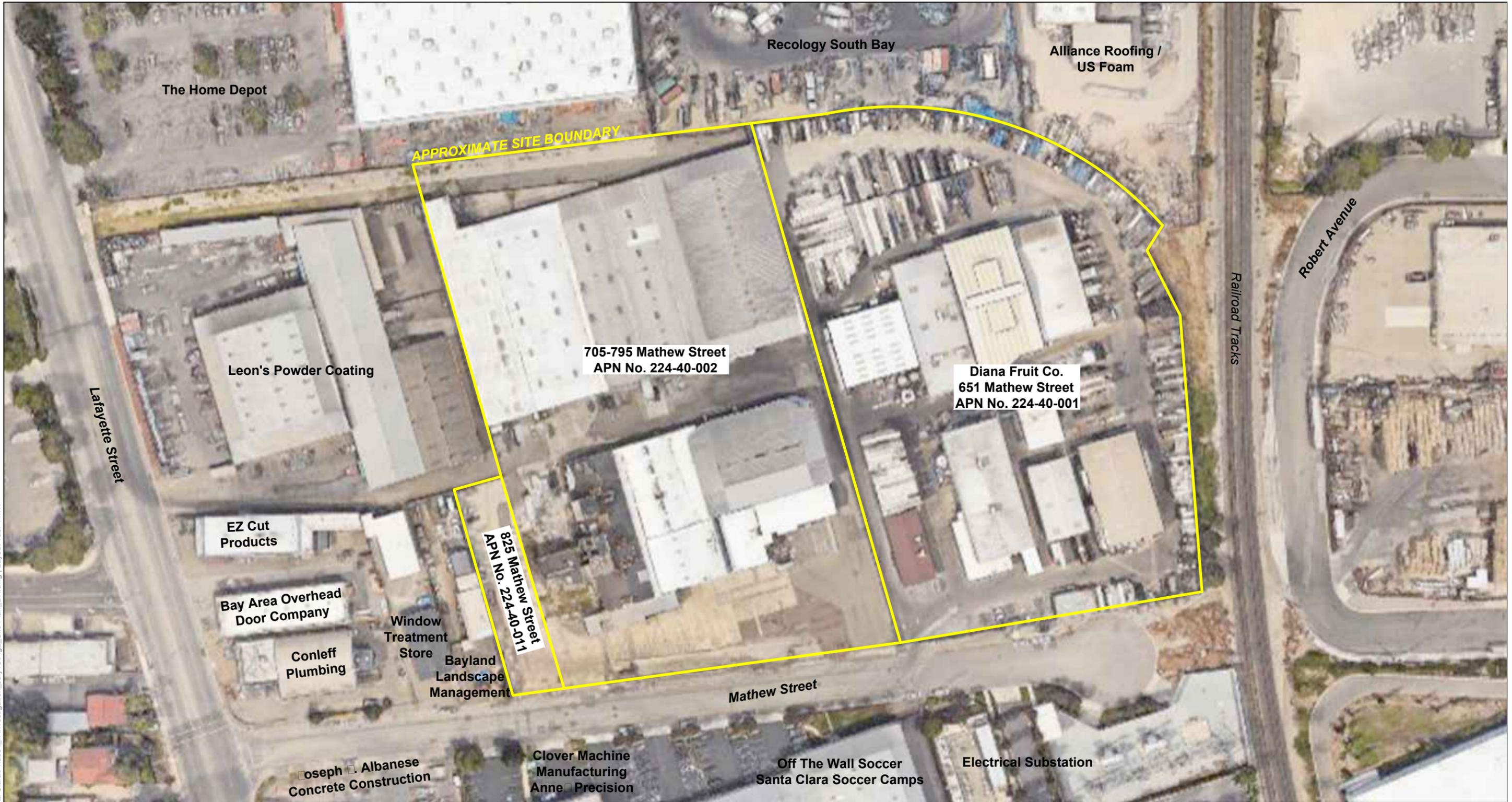


SOURCE AERIAL PHOTO: Google Earth, July 2016.

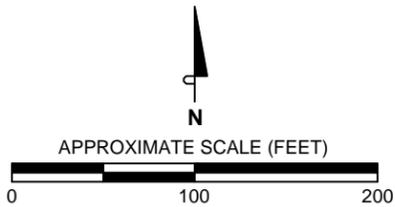


<b>VICINITY MAP</b>		
651, 705-795, 825 Mathew Street Santa Clara, California		
	260770	<b>FIGURE 1</b>

FILE NAME: Y:\CAD\Mathew Street\_Santa Clara\Phase 1\Investigation\_July16\Fig2\_Site Plan\_BR.dwg | Layout Tab: 11x17



SOURCE AERIAL PHOTO: Google Earth, July 2016.



<b>SITE PLAN</b>		
651, 705-795, 825 Mathew Street Santa Clara, California		
	260770	<b>FIGURE 2</b>

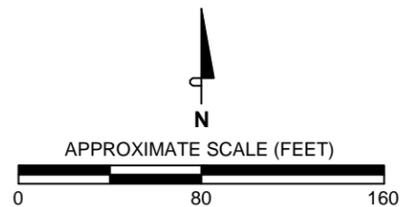
FILE NAME: Y:\CAD\Mathew Street\_Santa Clara\Phase 1\Investigation\_July16\Fig3\_Site Detail\_BR.dwg | Layout Tab: 11x17



SOURCE AERIAL PHOTO: Google Earth, July 2016.

**LEGEND**

- Approximate boring location
- Approximate former well location
- Surface drain channel



**SITE DETAIL**

651, 705-795, 825 Mathew Street  
Santa Clara, California



260770

**FIGURE 3**

## **TABLES**

**Table 6 - Analytical Results of Soil Boring Samples**  
**651 705-795 825 Mathew Street**  
 Santa Clara, CA

Analyte	Soil Screening Levels <sup>abcd</sup>					651 Mathew Street					705-795 and 825 Mathew Street						
	Residential Tier1/Shallow Soil Exposure	Commercial Industrial	Construction Worker	TTLCs	STLCs	B1-2.0	B2-1.0	B3-0.5	B4-0.5	B4-1.5	B5-1.5	B6-17.0	B8-0.5	B10-10.0	B11-1.0	B12-2.5	B14-1.5
						7/7/2016	7/7/2016	7/7/2016	7/7/2016	7/7/2016	7/7/2016	7/8/2016	7/8/2016	7/8/2016	7/8/2016	7/8/2016	7/8/2016
<b>Total Petroleum Hydrocarbons 8015/8020</b> (All values reported in mg/kg.)																	
TPH-gasoline	740	3,900	2,800	NE	NE	<1.0	<1.0	<1.0	--	<1.0	5.8	<1.0	<1.0	<1.0	<1.0	<1.0	18
Benzene	0.23	1	24	NE	NE	<0.005	<0.005	<0.005	--	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005
Ethylbenzene	5.1	22	480	NE	NE	<0.005	<0.005	<0.005	--	<0.005	<0.005	<0.005	0.014	<0.005	<0.005	<0.005	<0.005
Toluene	970	4,600	4,100	NE	NE	<0.005	<0.005	<0.005	--	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	0.0070	<0.005
Xylenes, Total	560	2,400	2,400	NE	NE	<0.015	<0.015	<0.015	--	<0.015	<0.015	<0.015	0.075	<0.015	<0.015	0.023	<0.015
Methyl tert-butyl ether	42	180	3,700	NE	NE	<0.050	<0.050	<0.050	--	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050
TPH-diesel (C10-23)	230	1,100	880	NE	NE	2.5	<1.0	<1.0	--	<1.0	11	<1.0	<1.0	<1.0	--	<1.0	10
TPH-motor oil (C18-C36)	11,000	140,000	32,000	NE	NE	18	8.0	<5.0	--	<5.0	150	<5.0	<5.0	6.7	--	400	12
<b>Volatile Organic Compounds (VOCs) 8260</b> (All values reported in mg/kg.)																	
All VOCs	NA	NA	NA	NA	NA	ND	ND	--	--	--	--	ND	--	ND	--	--	ND
Carbon disulfide	NE	NE	NE	NA	NA	<0.005	<0.005	--	--	--	--	<0.005	--	<0.005	--	--	<0.005
Methyl tert-butyl ether	42	180	3,700	NA	NA	<0.005	<0.005	--	--	--	--	<0.005	--	<0.005	--	--	<0.05
<b>Organochlorine Pesticides</b> (All values reported in mg/kg.)																	
All Pesticides	NA	NA	NA	NA	NA	--	--	ND	--	ND	--	--	--	--	*	ND	--
Chlordane	0.48	2.2	14	2.5	0.25	--	--	<0.001	--	<0.001	--	--	--	--	0.0036 J	<0.05	--
DDE	1.9	8.5	57	1.0	0.10	--	--	<0.001	--	<0.001	--	--	--	--	0.0062 J	<0.05	--
DDT	1.9	8.5	57	1.0	0.10	--	--	<0.001	--	<0.001	--	--	--	--	0.047	<0.05	--
Dieldrin	0.038	0.17	1.1	8.0	0.8	--	--	<0.001	--	<0.001	--	--	--	--	0.0036 J	<0.05	--
<b>Polychlorinated Biphenyls (PCBs)</b> (All values reported in mg/kg.)																	
All PCBs	NA	NA	NA	50	5	--	--	<0.5	--	<0.5	--	--	--	--	<0.5	<2.5	--
<b>Polynuclear Aromatic Hydrocarbons (PNAs)</b> (All values reported in mg/kg.)																	
All PNAs	NA	NA	NA	NA	NA	--	--	ND	--	ND	--	--	--	--	*	*	--
Acenaphthene	3,600	45,000	10,000	NE	NE	--	--	<0.010	--	<0.010	--	--	--	--	<0.050	<0.050	--
Acenaphthylene	NE	NE	NE	NE	NE	--	--	<0.010	--	<0.010	--	--	--	--	0.082	0.023 J	--
Anthracene	18,000	230,000	50,000	NE	NE	--	--	<0.010	--	<0.010	--	--	--	--	0.22	0.045 J	--
Benzo (a) anthracene	0.16	2.9	16	NE	NE	--	--	<0.010	--	<0.010	--	--	--	--	0.093	0.059	--
Benzo (a) pyrene	0.016	0.29	1.6	NE	NE	--	--	<0.010	--	<0.010	--	--	--	--	0.11	0.071	--
Benzo (b) fluoranthene	0.16	2.9	16	NE	NE	--	--	<0.010	--	<0.010	--	--	--	--	0.25	0.045 J	--
Benzo (g,h,i) perylene	NE	NE	NE	NE	NE	--	--	<0.010	--	<0.010	--	--	--	--	0.41	0.073	--
Benzo (k) fluoranthene	1.6	29	150	NE	NE	--	--	<0.010	--	<0.010	--	--	--	--	0.12	0.014 JB	--
Chrysene	15	260	1,500	NE	NE	--	--	<0.010	--	<0.010	--	--	--	--	0.11	0.026 J	--
Dibenzo(a,h)anthracene	0.016	0.29	1.6	NE	NE	--	--	<0.010	--	<0.010	--	--	--	--	0.042 B	0.033 B	--
Fluoranthene	2,400	30,000	6,700	NE	NE	--	--	<0.010	--	<0.010	--	--	--	--	0.11	0.03	--
Fluorene	2,400	30,000	6,700	NE	NE	--	--	<0.010	--	<0.010	--	--	--	--	<0.050	<0.050	--
Indeno (1,2,3-cd) pyrene	0.16	2.9	16	NE	NE	--	--	<0.010	--	<0.010	--	--	--	--	0.20	0.029 J	--
1-Methylnaphthalene	240	3000	670	NE	NE	--	--	<0.010	--	<0.010	--	--	--	--	<0.050	<0.050	--
2-Methylnaphthalene	240	3000	670	NE	NE	--	--	<0.010	--	<0.010	--	--	--	--	<0.050	0.018 J	--
Naphthalene	3.3	14	350	NE	NE	--	--	<0.010	--	<0.010	--	--	--	--	<0.050	0.014 J	--
Phenanthrene	NE	NE	NE	NE	NE	--	--	<0.010	--	<0.010	--	--	--	--	0.038 J	0.019 J	--
Pyrene	1,800	23,000	5,000	NE	NE	--	--	<0.010	--	<0.010	--	--	--	--	0.11	0.031 J	--
<b>Title 22 CAM 17 Metals</b> (All values reported in mg/kg.)																	
Antimony	31	470	140	500	15	0.72	1.1	<0.5	--	<0.5	0.52	<0.5	<0.5	<0.5	0.73	<0.5	<0.5
Arsenic	11 <sup>b</sup>	11 <sup>b</sup>	11 <sup>b</sup>	500	5.0	8.3	33	12	--	3.8	5.3	3.9	5.2	4.3	4.0	3.0	6.9
Barium	15,000	220,000	3,000	10,000	100	150	91	390	--	99	200	97	170	220	96	120	250
Beryllium	150	2200	42	75	0.75	<0.50	<0.5	<1.0	--	<0.5	<1.0	<1.0	<1.0	<0.5	<0.5	<0.5	<0.5
Cadmium	39	580	43.00000	100	1.0	0.32	<0.25	0.35	--	<0.25	<0.25	0.25	<0.25	<0.25	0.27	<0.25	2.1
Chromium	120,000	1,800,000	530,000	2,500	5.0	49	43	48	--	52	57	30	36	38	17	30	23
Soluble Chromium (WET)	--	--	--	--	5.0	--	--	--	--	0.18	<0.10	--	--	--	--	--	--
Soluble Chromium (TCLP)	--	--	--	--	5.0	--	--	--	--	<0.10	<0.10	--	--	--	--	--	--
Cobalt	23	350	28	8,000	80	11	7.2	12	--	11	13	6.9	7.6	7.7	9.8	12	6.8
Copper	3,100	47,000	14,000	2,500	25	32	23	38	--	29	41	17	26	22	84	90	20
Lead	80	320	160	1,000	5.0	15	7.7	10	--	5.1	66	5.8	5.8	6.8	48	20	18
Soluble Lead (WET)	--	--	--	--	5.0	--	--	--	--	--	<0.10	--	--	--	--	--	--
Soluble Lead (TCLP)	--	--	--	--	5.0	--	--	--	--	--	<0.10	--	--	--	--	--	--
Mercury	13	190	44	20	0.2	0.4	0.060	0.072	--	0.092	0.44	0.2	0.074	<0.05	0.11	0.12	0.19
Molybdenum	390	5,800	1,800	3,500	350	0.72	0.85	1.5	--	0.55	0.84	<0.5	0.62	0.64	0.97	0.95	2.9
Nickel	820	11,000	86	2,000	20	71	50	64	--	64	73	33	49	55	15	38	31
Selenium	390	5,800	1,700	100	1.0	<0.5	<0.5	0.61	--	<0.5	<0.5	3.3	0.69	<0.5	<0.5	<0.5	<0.5
Silver	390	5,800	1,800	500	5.0	<0.5	<0.5	<0.5	--	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
Thallium	0.78	12	3.5	700	7.0	<0.5	<0.5	<0.5	--	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
Vanadium	390	5,800	470	2,400	24	42	43	37	--	54	56	33	45	29	96	98	32
Zinc	23,000	350,000	110,000	5,000	250	130	63	91	--	52	160	39	58	52	110	110	88
<b>Asbestos CARB 435</b>																	
Asbestos (CARB435)	1 %	1%	1%	1%	1%	--	--	ND	ND	ND	ND	--	ND	--	ND	ND	ND

**Table 6 - Analytical Results of Soil Boring Samples**  
651705-795 825 Mathew Street  
Santa Clara, CA

**Notes**

**BOLD** values indicate concentrations exceeding residential screening levels.

**Abbreviations**

-- = not analyzed

< = not detected at or above specified laboratory reporting limit

µg/kg = micrograms per kilogram

mg/kg = milligrams per kilogram

\* = Not detected except for analytes listed below

ND = Non-detected

NA = Not applicable

NE = Not established

**Footnotes**

<sup>a</sup> ESL values are the residential land and commercial/industrial shallow soil exposure from Summary of Soil ESLs of San Francisco Bay Regional Water Quality Control Board Interim Final Environmental Screening Levels published February 2016 ([http://www.waterboards.ca.gov/rwqcb2/water\\_issues/programs/esl.shtml](http://www.waterboards.ca.gov/rwqcb2/water_issues/programs/esl.shtml)). The Summary of Soil ESLs are the direct exposure human health risk levels (Table S-1) for residential or commercial/industrial human health.

<sup>b</sup> Naturally occurring levels are from C.M. Scott's 1991 *Background Metal Concentrations in Soil in Northern Santa Clara County, California*. The arsenic naturally occurring level of 11 mg/kg is from D.J. Duverge's December 2011 *Estimating Background Arsenic in Soil of the Unincorporated San Francisco Bay Region*.

<sup>cd</sup> California Code of Regulations, Title 22, Chapter 11, Article 3

<sup>e</sup> NESHAP Guidelines (40 CFR 61 Subpart M) and DTSC Interim Guidance on Naturally Occurring Asbestos (NOA) at school sites (9/24/2004) indicates that friable asbestos is any material containing more than 1 % asbestos.

**Table 7 - Analytical Results of Grab Groundwater Samples**  
**651 705-795 825 Mathew Street**  
 Santa Clara, CA

Analyte	Groundwater Screening Levels <sup>a</sup>	Former Gasoline UST	Former Diesel UST	Former Heating Oil USTs	Former Gasoline USTs	Maintenance Shop
	Tier 1 ESL	B1	B2	B6	B10	B15
<b>Total Petroleum Hydrocarbons</b> (All values reported in µg/L.)						
TPH-gasoline	100	<50	<50	<50	<50	<50
TPH-diesel (C10-23)	100	<50	57	<50	<150	<50
TPH-motor oil (C18-C36)	100	<250	<250	<250	<750	<250
<b>Volatile Organic Compounds (VOCs)</b> (All values reported in µg/L.)						
All VOCs	NA	ND	*	ND	*	ND
Benzene	1.00	<0.5	<0.5	<0.5	<0.5	<0.5
Carbon disulfide	NE	<0.5	1.9	<0.5	1.4	<0.5
Ethylbenzene	13	<0.5	<0.5	<0.5	<0.5	<0.5
Methyl tert-butyl ether	5	<0.5	<0.5	<0.5	<0.5	<0.5
Toluene	40	<0.5	<0.5	<0.5	<0.5	<0.5
Xylenes, Total	20	<0.5	<0.5	<0.5	<0.5	<0.5

**Notes**

Where ND for All VOCs, analytes within each classification group were not detected above their respective laboratory reporting limits. Table presents analytes detected in one or more sample. Laboratory results are provided. **BOLD** values indicate concentrations exceeding residential screening levels.

**Abbreviations**

-- = not analyzed  
 < = not detected at or above specified laboratory reporting limit  
 µg/L = micrograms per liter  
 \* = Not detected except for analytes listed below  
 ND = Non-detected  
 NA = Not applicable  
 NE = Not established

**Footnotes**

<sup>a</sup> ESL values are the direct exposure human health risk levels from Summary of Groundwater ESLs of San Francisco Bay Regional Water Quality Control Board Interim Final Environmental Screening Levels published February 2016 ([http://www.waterboards.ca.gov/rwqcb2/water\\_issues/programs/esl.shtml](http://www.waterboards.ca.gov/rwqcb2/water_issues/programs/esl.shtml)).

**APPENDIX A:  
DATABASE RADIUS REPORT**

**Mathew Property**

651 - 825 Mathew Street  
Santa Clara, CA 95050

Inquiry Number: 4661757.2s  
June 30, 2016

# The EDR Radius Map™ Report with GeoCheck®



6 Armstrong Road, 4th floor  
Shelton, CT 06484  
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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

651 - 825 MATHEW STREET  
SANTA CLARA, CA 95050

#### COORDINATES

Latitude (North): 37.3640870 - 37° 21' 50.71"  
Longitude (West): 121.9470810 - 121° 56' 49.49"  
Universal Transverse Mercator: Zone 10  
UTM X (Meters): 593239.7  
UTM Y (Meters): 4135578.8  
Elevation: 52 ft. above sea level

### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 5640416 SAN JOSE WEST, CA  
Version Date: 2012  
  
North Map: 5640070 MILPITAS, CA  
Version Date: 2012

### AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20140606  
Source: USDA

MAPPED SITES SUMMARY

Target Property Address:  
651 - 825 MATHEW STREET  
SANTA CLARA, CA 95050

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	GANGI BROTHERS PACKI	725 MATHEW STREET	CA SWEEPS UST, CA FID UST		TP
A2	GANGI BROTHERS	725 MATHEW ST	CA HAZNET		TP
A3	GANGI BROS TRUCKING	725 MATHEW ST	CA RGA LUST		TP
A4	DIANA FRUIT COMPANY,	651 MATHEW STREET	CA LUST, CA HIST LUST, CA SWEEPS UST, CA HIST UST,...		TP
A5	DIANA FRUIT COMPANY,	651 MATHEW STREET	CA HAZNET		TP
A6	DIANA FRUIT COMPANY,	651 MATHEW STREET	FINDS, ECHO		TP
A7	DIANA FRUIT COMPANY	651 MATTHEW ST	CA LUST		TP
A8	EMERALD SERVICES	705 MATHEW STREET	FINDS, ECHO		TP
A9	GANGI BROS TRUCKING	725 MATHEW	CA LUST, CA HIST LUST, CA HIST CORTESE		TP
A10	GANGI BROS. TRUCKING	725 MATHEW ST	CA RGA LUST		TP
A11	GANGI BROS. TRUCKING	725 MATHEW ST	CA RGA LUST		TP
A12	DIANA FRUIT	651 MATHEW ST	CA RGA LUST		TP
A13	GANGI BROTHERS	725 MATHEWS	RCRA-SQG, FINDS, CA HAZNET, ECHO		TP
A14	GANGI BROTHERS	725 MATTHEW ST	CA HAZNET		TP
A15	GANGI BROTHERS PACKI	725 MATHEW ST	CA RGA LUST		TP
A16	DIANA FRUIT COMPANY	651 MATHEW ST	CA RGA LUST		TP
A17	DIANA FRUIT CO., INC	651 MATHEW STREET	RCRA-SQG		TP
B18	NELSON BROS. TRUCKIN	600 MATHEW ST	CA ENVIROSTOR, CA LUST, CA HIST LUST, CA VCP, CA...	Higher	53, 0.010, SSE
B19	LESTER F HINZ	600 MATHEW ST	CA HIST UST, CA HAZNET	Higher	53, 0.010, SSE
B20	BIO-SERVICES WASTE R	600 MATHEW STREET	CA SWEEPS UST, CA FID UST, CA EMI	Higher	53, 0.010, SSE
C21	GILMORE SUPPLY	585 ROBERT AVE	SEMS-ARCHIVE	Higher	65, 0.012, East
C22	LOMBARDO DIAMOND COR	585 ROBERTS AVE	CA SLIC, CA DEED	Higher	65, 0.012, East
C23	LOMBARDO DIAMOND COR	585 ROBERT AVENUE	CA ENVIROSTOR, CA CHMIRS, CA Cortese, CA ENF, CA...	Higher	65, 0.012, East
C24	GALVANIZERS INC	585 ROBERT AVE	RCRA-SQG, FINDS, ECHO	Higher	65, 0.012, East
C25	VELONEX CORP	560 ROBERT AVE	RCRA-SQG	Lower	119, 0.023, East
26	LOS ALTOS GARBAGE CO	650 MARTIN AVENUE	CA AST, FINDS, CA EMI, ECHO	Lower	259, 0.049, North
D27	CO GENERATION PLANT	524 ROBERT AVENUE	CA SWEEPS UST, CA FID UST	Lower	286, 0.054, ENE
D28	CROWN METAL FINISHIN	525 ROBERT AVE	RCRA-SQG, FINDS, ECHO	Lower	298, 0.056, ENE
E29	COMMERCIAL FUELING S	2265 LAFAYETTE ST	CA LUST, CA HIST LUST	Higher	322, 0.061, SW
E30	COMMERCIAL FUELING S	2265 LAFAYETTE ST	CA LUST, CA HIST UST, CA HIST CORTESE	Higher	322, 0.061, SW
D31		518 ROBERT AVE	EDR Hist Auto	Lower	327, 0.062, ENE
F32	PENSKE	2380 LAFAYETTE ST.	CA LUST	Higher	390, 0.074, West
F33	PENSKE TRUCK	2380 LAFAYETTE STREE	CA UST	Higher	390, 0.074, West
D34		508 ROBERT AVE	EDR Hist Auto	Lower	397, 0.075, ENE
D35	SANTA CLARA METAL RE	508 ROBERT AVE	RCRA-SQG, FINDS, ECHO	Lower	397, 0.075, ENE
F36	THE HOME DEPOT	2435 LAFAYETTE	RCRA-SQG, FINDS, ECHO	Higher	424, 0.080, WNW
F37	THE HOME DEPOT	2435 LAFAYETTE ST.	CA SLIC, CA HAZNET	Higher	424, 0.080, WNW
F38	BAY EQUIPMENT CO.	2390 LAFAYETTE ST	CA LUST, CA HIST LUST	Higher	440, 0.083, WNW
F39	BAY EQUIPMENT CO.	2390 LAFAYETTE ST	CA LUST, CA HIST CORTESE	Higher	440, 0.083, WNW

MAPPED SITES SUMMARY

Target Property Address:  
651 - 825 MATHEW STREET  
SANTA CLARA, CA 95050

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
<a href="#">G40</a>		2420 LAFAYETTE ST	EDR Hist Auto	Higher	495, 0.094, WNW
<a href="#">G41</a>	VICTORY UPHOLSTERY	2420 LAFAYETTE ST	CA LUST, CA HIST LUST, CA HIST UST, CA HIST...	Higher	495, 0.094, WNW
<a href="#">D42</a>	VARGAS GARDENING SER	495 ROBERT AVE	CA LUST, CA HIST LUST, CA HIST CORTESE, CA PEST...	Lower	502, 0.095, ENE
<a href="#">D43</a>	VARGAS GARDENING SER	495 ROBERT AVE	CA UST	Lower	502, 0.095, ENE
<a href="#">D44</a>	VARGAS GARDENING SER	495 ROBERT AVENUE	CA SWEEPS UST, CA FID UST	Lower	502, 0.095, ENE
<a href="#">G45</a>	BILL S TEXACO SERVIC	2420 LAFAYETTE ST	EDR Hist Auto	Lower	511, 0.097, WNW
<a href="#">H46</a>		926 SHULMAN AVE	EDR Hist Auto	Higher	528, 0.100, WSW
<a href="#">47</a>	AMERICAN CAMPER	512 MATHEW ST	RCRA-SQG, FINDS, ECHO	Lower	533, 0.101, ESE
<a href="#">H48</a>		965 SHULMAN AVE	EDR Hist Auto	Higher	562, 0.106, WSW
<a href="#">I49</a>		485 ROBERT AVE	EDR Hist Auto	Lower	572, 0.108, ENE
<a href="#">J50</a>	LINDSEY PROPERTY	851 MARTIN AVE	CA LUST, CA HIST LUST	Lower	574, 0.109, NW
<a href="#">J51</a>	ALIGN TECHNOLOGY INC	881 MARTIN AVE	RCRA-SQG, FINDS, CA HAZNET, ECHO	Lower	587, 0.111, NNW
<a href="#">52</a>	GEORGIA PACIFIC CORP	751 MARTIN AVE	RCRA-SQG, FINDS, ECHO	Lower	591, 0.112, NNW
<a href="#">K53</a>	MICROSOFT CORPORATIO	2045 LAFAYETTE ST	CA UST	Higher	598, 0.113, SSW
<a href="#">K54</a>	MICROSOFT CORPORATIO	2045 LAFAYETTE ST	CA AST	Higher	598, 0.113, SSW
<a href="#">L55</a>	FMC CORP WOODLANDS E	651 MARTIN AVE	RCRA-SQG, FINDS, ECHO	Lower	616, 0.117, NNE
<a href="#">L56</a>	FMC CORPORATION	651 MARTIN	CA LUST, CA HIST LUST, CA HIST CORTESE	Lower	616, 0.117, NNE
<a href="#">L57</a>		651 MARTIN AVE	EDR Hist Auto	Lower	616, 0.117, NNE
<a href="#">H58</a>		940 SHULMAN AVE	EDR Hist Auto	Higher	628, 0.119, WSW
<a href="#">59</a>	D & D ASSOCIATES	570 MARTIN AVE	CA LUST, CA HIST LUST, CA HIST CORTESE	Lower	643, 0.122, NE
<a href="#">M60</a>	WEST COAST SELF STOR	2490 LAFAYETTE STREE	CA LUST, CA NPDES	Lower	771, 0.146, NW
<a href="#">L61</a>	MAGNUSSEN'S CARWEST	631 MARTIN AVENUE	RCRA-SQG, FINDS, CA EMI, ECHO	Lower	787, 0.149, North
<a href="#">M62</a>	CARPET CLUB	2490 LAFASYETTE STRE	CA LUST	Lower	807, 0.153, WNW
<a href="#">I63</a>	JENIC	448 ROBERT AVE	CA LUST, CA HIST LUST, CA HIST CORTESE	Lower	821, 0.155, East
<a href="#">N64</a>	MS REFINISHING	965 RICHARD AVENUE	RCRA-SQG, FINDS, CA EMI, CA HAZNET, ECHO	Higher	834, 0.158, WNW
<a href="#">I65</a>	DEPENDABLE PRECISION	446 ROBERT AVE	CA HIST UST	Lower	835, 0.158, East
<a href="#">66</a>	PACIFIC BELL	980 MEMOREX DRIVE	RCRA-SQG, FINDS, ECHO	Higher	850, 0.161, WSW
<a href="#">N67</a>	RIGGING INTERNATIONAL	970 RICHARD AVE	CA LUST, CA HIST LUST, CA HIST CORTESE	Higher	868, 0.164, WNW
<a href="#">68</a>	ALLIED TRANSMISSION	440 ROBERT AVE	RCRA-SQG, FINDS, ECHO	Lower	878, 0.166, East
<a href="#">N69</a>	SHAW INTERIORS	975 RICHARD	CA LUST, CA HIST LUST, CA HIST CORTESE	Higher	890, 0.169, WNW
<a href="#">N70</a>	ACE FUEL SYSTEMS	975 RICHARD AVE	RCRA-SQG, CA HAZNET	Higher	890, 0.169, WNW
<a href="#">O71</a>	AMERICAN CAMPER	504 MATHEW ST	RCRA-SQG, FINDS, CA HAZNET, ECHO	Lower	941, 0.178, East
<a href="#">N72</a>	MELANIE WHOLESALE PO	985 RICHARD	CA LUST, CA HIST LUST, CA HIST CORTESE	Higher	949, 0.180, WNW
<a href="#">P73</a>	ALCAL ROOFING	767 PARKER STREET	CA SWEEPS UST	Higher	960, 0.182, South
<a href="#">P74</a>	ALCAL ROOFING	767 PARKER ST	CA LUST, CA HIST LUST, CA HIST CORTESE	Higher	960, 0.182, South
<a href="#">P75</a>	AL CAL ROOFING	767 PARKER ST	CA HIST UST	Higher	960, 0.182, South
<a href="#">Q76</a>	OZUNA FOOD PRODUCTS	510 MARTIN AVENUE	CA SWEEPS UST, CA FID UST, CA EMI	Lower	971, 0.184, NE
<a href="#">Q77</a>	OZUNA FOOD PRODUCTS	510 MARTIN AVENUE	CA LUST	Lower	971, 0.184, NE
<a href="#">P78</a>	CAM INDUSTRIES, INC.	710 PARKER STREET	CA SWEEPS UST, CA FID UST	Higher	993, 0.188, SSE

MAPPED SITES SUMMARY

Target Property Address:  
651 - 825 MATHEW STREET  
SANTA CLARA, CA 95050

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MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
P79	CAM INDUSTRIES INC.	710 PARKER ST	CA LUST, CA HIST LUST, CA HAZNET, CA HIST CORTESE	Higher	993, 0.188, SSE
R80	SANTA CLARA BLDG. MT	2001 LAFAYETTE STREE	CA SWEEPS UST, CA FID UST	Higher	1004, 0.190, SSW
Q81	SOUTH BAY SHOWERS	510 & 540 MARTIN AVE	CA SLIC, CA BROWNFIELDS	Lower	1012, 0.192, ENE
N82	SHERWIN WILLIAMS #98	990 RICHARD AVE. STE	RCRA-SQG, FINDS, ECHO	Higher	1043, 0.198, WNW
N83	ADVANCED COMPONENT L	990 RICHARD AVE	RCRA-SQG, CA HAZNET	Higher	1043, 0.198, WNW
O84	CALIFORNIA PAPERBOAR	525 MATHEW ST.	CA LUST, CA HIST CORTESE, CA NPDES	Lower	1109, 0.210, East
O85	CALIFORNIA PAPERBOAR	525 MATHEW ST AT DE	RCRA-SQG, CA LUST, CA HIST LUST, CA EMI, CA WDS	Lower	1109, 0.210, East
86	MURRAY'S AUTO BODY	970 MARTIN AVE	CA LUST, CA HIST LUST, CA HIST CORTESE	Lower	1110, 0.210, WNW
S87	UNISYS MDIC FACILITY	1040 DIGIULIO STREET	CA SLIC	Higher	1138, 0.216, SW
S88	UNISYS	1040 DIGIULIO AVE	SEMS, CA SLIC	Higher	1138, 0.216, SW
S89	UNISYS	1040 DIGIULIO AVENUE	CA ENVIROSTOR	Higher	1138, 0.216, SW
P90	ALBANESE J	840 PARKER	CA LUST, CA HIST LUST, CA HIST CORTESE	Higher	1141, 0.216, South
P91	ANGELO POLIZZI	850 PARKER STREET	CA SWEEPS UST, CA FID UST	Higher	1141, 0.216, South
T92	LEVIN-WESTERN METALS	2556 LAFAYETTE ST	CA LUST, CA HIST LUST	Lower	1144, 0.217, NW
T93	LEVIN-WESTERN METALS	2556 LAFAYETTE ST	CA LUST, CA HIST CORTESE	Lower	1144, 0.217, NW
O94	SIMPSON BUILDING SUP	500 MATHEW ST	CA HIST UST	Lower	1145, 0.217, East
T95	ACCESORIES 4X4 CTR I	2555 LAFAYETTE STE 1	RCRA-SQG, FINDS, CA HAZNET, ECHO	Lower	1147, 0.217, NW
U96	AT&T CALIFORNIA - N4	1021 RICHARD AVENUE	RCRA-LQG, FINDS, ECHO	Higher	1156, 0.219, WNW
O97	INTEX AUTO PARTS	2290 DE LA CRUZ	CA LUST, CA HIST LUST, CA HAZNET, CA HIST CORTESE,...	Lower	1169, 0.221, ESE
V98	UNKNOWN	2362 DE LA CRUZ	CA LUST, CA HIST CORTESE	Lower	1177, 0.223, East
V99	THRIFTY RENT A CAR	2362 DE LA CRUZ	CA HIST CORTESE	Lower	1177, 0.223, East
V100	THRIFTY CAR RENTAL	2362 DE LA CRUZ BLVD	CA LUST, CA HIST LUST	Lower	1177, 0.223, East
V101	THRIFTY CAR RENTAL	2364 DE LA CRUZ BLVD	CA SWEEPS UST, CA FID UST	Lower	1177, 0.223, East
W102	NEW DIMENSIONS	2240 DE LA CRUZ BLVD	RCRA-SQG, FINDS, CA HAZNET, ECHO	Lower	1202, 0.228, ESE
103	W S TOOLING	1065 MEMOREX DR	RCRA-SQG, FINDS	Higher	1209, 0.229, WSW
X104	MASTEL PRECISION MAC	2199 RONALD	CA LUST, CA HIST LUST, CA HIST CORTESE	Higher	1210, 0.229, WSW
X105	MASTER PRECISION MAC	2199 RONALD ST	RCRA-SQG, FINDS, CA HAZNET, ECHO	Higher	1210, 0.229, WSW
106	MCGUIRE & JUVET	980 PARKER CT	CA LUST, CA HIST LUST, CA HIST CORTESE	Higher	1215, 0.230, SSW
Y107	RELIANCE STEEL & ALU	2460 DE LA CRUZ BLVD	CA LUST, CA HIST LUST, CA HIST CORTESE	Lower	1218, 0.231, ENE
Y108	RELIANCE METAL CENTE	2460 DE LA CRUZ BLVD	CA SWEEPS UST, CA FID UST	Lower	1218, 0.231, ENE
Y109	RELIANCE STEEL AND A	2460 DE LA CRUZ BLVD	CA HIST UST	Lower	1218, 0.231, ENE
R110	PAN AMERICAN ENGINEE	1955 LAFAYETTE ST	CA LUST, CA HIST LUST, CA HIST CORTESE	Higher	1222, 0.231, South
X111	ELECTROLIZING INC	2185 RONALD ST	RCRA-SQG, FINDS, ECHO	Higher	1223, 0.232, WSW
Y112	CHIOINI PROPERTY	2433 DE LA CRUZ BLVD	CA LUST	Lower	1235, 0.234, ENE
W113	LOMBARDO DIAMOND COR	2225 DE LA CRUZ	CA LUST, CA HIST LUST, CA DEED, CA HIST CORTESE	Lower	1243, 0.235, ESE
W114	LOMBARDO DIAMOND COR	2225 DE LA CRUZ BLVD	CA LUST, CA SWEEPS UST, CA FID UST	Lower	1243, 0.235, ESE
Y115	INTERSTATE BRANDS CO	2450 DE LA CRUZ BLVD	CA LUST, CA HIST LUST	Lower	1252, 0.237, ENE
Y116	INTERSTATE BRANDS CO	2450 DE LA CRUZ BLVD	CA LUST, CA HIST CORTESE	Lower	1252, 0.237, ENE
Y117	CONTINENTAL BAKING C	2450 DE LA CRUZ BLVD	CA SWEEPS UST, CA FID UST	Lower	1252, 0.237, ENE

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Z118	MOTORSPEED WEST	1925 GRANT ST	RCRA-SQG, FINDS, CA HAZNET, ECHO	Higher	1256, 0.238, SSE
Y119	CHIOINI PROPERTY	2433 DE LA CRUZ BLVD	CA LUST, CA HIST LUST, CA HIST CORTESE	Lower	1269, 0.240, ENE
Y120	CALIFORNIA COMPACTS	2470 DE LA CRUZ BLVD	CA LUST, CA HIST CORTESE	Lower	1273, 0.241, ENE
Y121	CALIFORNIA COMPACTS	2470 DE LA CRUZ BLVD	CA LUST, CA HIST LUST	Lower	1273, 0.241, ENE
T122	PACIFIC NURSERY POTS	2580 LAFAYETTE ST	CA LUST	Lower	1311, 0.248, NW
V123	QUALITY FORK LIFT	2375 DE LA CRUZ BLVD	CA LUST, CA HIST LUST, CA HIST CORTESE	Lower	1336, 0.253, East
AA124	SMURFIT-STONE CONTAI	2500 DE LA CRUZ BLVD	CA ENVIROSTOR, CA EMI	Lower	1369, 0.259, NE
AA125	GRAPHIC PACKAGING IN	2600 DE LA CRUZ BLVD	SEMS-ARCHIVE, RCRA-SQG, US AIRS, FINDS, ECHO	Lower	1369, 0.259, NE
U126	PACIFIC BELL	1021 RICHARD AVE	RCRA NonGen / NLR, CA EMI, CA HIST CORTESE	Higher	1395, 0.264, West
U127	PACIFIC BELL	1051 RICHARD AVE	CA LUST, CA SLIC, CA HIST LUST, CA HIST CORTESE	Higher	1395, 0.264, West
U128	PACIFIC BELL	1051 RICHARD AVE	CA SLIC	Higher	1395, 0.264, West
AB129	UNOCAL STATION #5290	2495 DE LA CRUZ BLVD	CA LUST	Lower	1400, 0.265, ENE
130	XERES VENTURES LLC	535 REED STREET	CA LUST, CA SLIC, CA HIST LUST, CA SWEEPS UST, CA...	Higher	1414, 0.268, SE
AC131	MOMENTUM METAL FINIS	1232 MEMOREX DR	RCRA-LQG, CA ENVIROSTOR, FINDS, CA HAZNET, ECHO	Higher	1440, 0.273, WSW
AC132	PROCESS STAINLESS LA	1280 MEMOREX DR	CA ENVIROSTOR, CA NPDES	Higher	1440, 0.273, WSW
AB133	UNOCAL STATION #5290	2495 DE LA CRUZ BLVD	CA LUST, CA HIST LUST	Lower	1448, 0.274, ENE
AB134	UNOCAL	2495 DE LA CRUZ	CA LUST, CA HIST LUST, CA HIST CORTESE	Lower	1448, 0.274, ENE
AD135	MISSION TRAIL GARBAG	1060 RICHARD	RCRA-SQG, CA SWF/LF, CA UST, FINDS, CA NPDES, ECHO	Higher	1449, 0.274, West
AD136	MISSION TRAIL WASTE	1060 RICHARD AVE	CA SWF/LF, CA HAZNET	Higher	1449, 0.274, West
AE137	PAC NURSERY POTS	1015 MARTIN AVE	CA SLIC	Lower	1455, 0.276, NW
AE138	PACIFIC NURSERY POTS	1015 MARTIN AVE	CA HIST LUST	Lower	1455, 0.276, NW
AE139	PACIFIC-1015 MARTIN	1015 MARTIN	CA LUST, CA ENF, CA HIST CORTESE	Lower	1455, 0.276, NW
AE140	PACIFIC NURSERY POTS	1015 MARTIN AVE	CA LUST	Lower	1455, 0.276, NW
AE141	PACIFIC NURSERY POTS	1015 MARTIN AVE	SEMS-ARCHIVE, CA LUST, CA HIST LUST, CA HIST UST,...	Lower	1455, 0.276, NW
Z142	ECS REFINING	705 REED STREET	WA SWF/LF	Higher	1480, 0.280, SSE
Z143	ECS REFINING, LLC	705 REED STREET	SEMS-ARCHIVE, CORRACTS, RCRA-LQG, US FIN ASSUR,...	Higher	1480, 0.280, SSE
Z144	ECS REFINING	705 REED ST	CA HWP	Higher	1480, 0.280, SSE
Z145	ECS REFINING (AKA AL	705 REED STREET	CA ENVIROSTOR, CA CHMIRS, CA EMI, CA Financial...	Higher	1480, 0.280, SSE
Z146	BRADFORD MANUFACTURI	SOUTHWEST CORNER OF	CA ENVIROSTOR, CA VCP, CA DEED	Higher	1493, 0.283, SSE
Z147	MISSION TRAIL GARBAG	735 REED	CA LUST, CA HIST LUST, CA HIST CORTESE, CA WDS	Higher	1506, 0.285, SSE
148	PK SELECTIVE METAL P	415 MATHEW STREET	CA ENVIROSTOR	Lower	1511, 0.286, East
AC149	FMG ENTERPRISES INC	1125 MEMOREX DR	RCRA-SQG, CA SLIC, US AIRS, CA HAZNET	Higher	1533, 0.290, WSW
AF150	SANTA CLARA FORMER M	888 REED ST	CA LUST, CA HIST LUST	Higher	1534, 0.291, South
AF151	SANTA CLARA FORMER M	888 REED ST	CA LUST, CA DEED, CA HIST CORTESE	Higher	1534, 0.291, South
AE152	AT&T MOBILITY	1051 MARTIN AVENUE	CA LUST	Lower	1537, 0.291, WNW
153	WESTERN FORGE & FLAN	780 REED ST.	SEMS-ARCHIVE, RCRA-SQG, FINDS, CA WDS, ECHO	Higher	1541, 0.292, SSE
AD154	EFAB INC	1075 RICHARD AVE	SEMS-ARCHIVE, CA WDS	Higher	1565, 0.296, West
155	ACI GLASS PRODUCTS	750 WALSH AVE	CA LUST, CA HIST LUST, CA ENF, CA HAZNET, CA HIST...	Lower	1616, 0.306, North
156	KILPATRICK'S BAKERY	1090 MARTIN AVE	CA LUST, CA HIST LUST, CA HIST CORTESE	Lower	1621, 0.307, WNW

MAPPED SITES SUMMARY

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651 - 825 MATHEW STREET  
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<a href="#">AG157</a>	CARBONIC SERVICE INC	1920 DE LA CRUZ BLVD	CA LUST, CA HIST UST, CA HIST CORTESE	Higher	1622, 0.307, SE
<a href="#">AG158</a>	CARBONIC SERVICE	1920 DE LA CRUZ BLVD	CA LUST, CA HIST LUST	Higher	1622, 0.307, SE
<a href="#">159</a>	TTM TECHNOLOGIES-SAN	407 MATHEW ST	RCRA-LQG, CA LUST, CA HIST LUST, CA HIST UST,...	Lower	1631, 0.309, ESE
<a href="#">AC160</a>	MEMOREX TECHNOLOGIES	1200 MEMOREX DRIVE	SEMS-ARCHIVE, RCRA-SQG, FINDS, ECHO	Higher	1669, 0.316, WSW
<a href="#">AC161</a>	MEMOREX CORP	1200 MEMOREX DR	CA SLIC	Higher	1669, 0.316, WSW
<a href="#">AC162</a>	MEMOREX DR LLC	1200 MEMOREX DR	CA ENVIROSTOR, CA SLIC, CA Cortese, CA ENF, CA...	Higher	1669, 0.316, WSW
<a href="#">163</a>	BYINGTON STEEL TREAT	1225 MEMOREX DR	RCRA-SQG, CA LUST, CA HIST LUST, CA HIST UST,...	Higher	1690, 0.320, WSW
<a href="#">AD164</a>	MAESTRI PROPERTY	1100 RICHARD AVE	CA LUST, CA HIST LUST, CA HIST CORTESE	Higher	1706, 0.323, West
<a href="#">AD165</a>	MONARCH TILE	1129 RICHARD AVE	CA LUST, CA HIST LUST, CA HIST CORTESE	Higher	1708, 0.323, West
<a href="#">AH166</a>	RICHARD WEHNER CONST	390 MARTIN AVE	CA LUST, CA HIST CORTESE	Lower	1711, 0.324, East
<a href="#">AH167</a>	R H WEHNER	390 MARTIN AV	CA LUST, CA HIST LUST, CA HIST UST	Lower	1711, 0.324, East
<a href="#">AH168</a>	CHIOINI PROPERTY	382 MARTIN AVE	CA LUST, CA HIST LUST, CA HIST CORTESE	Lower	1723, 0.326, East
<a href="#">AI169</a>	SWIFT METAL FINISHIN	1161 RICHARD AVE.	RCRA-LQG, CA ENVIROSTOR, FINDS, CA NPDES, CA WDS,..	Higher	1745, 0.330, West
<a href="#">AJ170</a>	CONTAINER CORP	2600 DE LA CRUZ	CA LUST, CA HIST UST, CA HIST CORTESE, CA NPDES	Lower	1749, 0.331, NE
<a href="#">AJ171</a>	GRAPHIC PACKAGING IN	2600 DE LA CRUZ BLVD	CA LUST, CA EMI	Lower	1749, 0.331, NE
<a href="#">AJ172</a>	CONTAINER CORP.	2600 DE LA CRUZ BLVD	CA HIST LUST	Lower	1749, 0.331, NE
<a href="#">173</a>	AVENZINO PROPERTY	376 MARTIN AVE	CA LUST, CA HIST LUST, CA HIST CORTESE	Lower	1789, 0.339, East
<a href="#">174</a>	WASHINGTON STREET CO	1901 WASHINGTON ST	CA LUST, CA HIST LUST, CA HIST CORTESE	Higher	1835, 0.348, SSW
<a href="#">AK175</a>	TYCO PRINTED CIRCUIT	359 MATHEW STREET	CA ENVIROSTOR	Lower	1874, 0.355, ESE
<a href="#">AK176</a>	ROTO ROOTER SEWER SE	356 MATHEW	CA LUST, CA HIST CORTESE	Lower	1882, 0.356, ESE
<a href="#">AK177</a>	ROTO-ROOTER	356 MATHEW ST	CA LUST, CA HIST LUST	Lower	1882, 0.356, ESE
<a href="#">AI178</a>	SOS STEEL	1160 RICHARD AVENUE	CA LUST, CA HIST LUST, CA NPDES, CA WDS	Higher	1910, 0.362, West
<a href="#">AL179</a>	BERRYMAN ELECTRO PLA	650 WALSH	CA ENVIROSTOR	Lower	1911, 0.362, North
<a href="#">AL180</a>	KEYSTONE GROUP - SAN	651 WALSH AVE	SEMS-ARCHIVE, RCRA-SQG, CA HAZNET	Lower	1911, 0.362, North
<a href="#">AL181</a>	EXSL CHEMICAL	630 WALSH AVE	CA ENVIROSTOR, CA LUST, CA HIST LUST, CA CHMIRS,...	Lower	1922, 0.364, North
<a href="#">182</a>	PSC ENVIRONMENTAL SE	785 WALSH AVE	CA LUST, CA HIST LUST, CA HAZNET, CA HIST CORTESE,...	Lower	1941, 0.368, North
<a href="#">AL183</a>	KEYSTONE GROUP - SAN	651 WALSH AVE	CA ENVIROSTOR, FINDS, ECHO	Lower	1953, 0.370, North
<a href="#">184</a>	PROVENZANO BROTHERS	1850 DE LA CRUZ BOUL	CA SLIC, CA BROWNFIELDS, CA DEED	Higher	1989, 0.377, SE
<a href="#">AM185</a>	BENJAMIN MOORE AND C	1000 WALSH AVE	CA SLIC	Lower	2043, 0.387, NNW
<a href="#">AM186</a>	TECHNICAL COATINGS C	1000 WALSH AVE	SEMS-ARCHIVE, RCRA-SQG, CA ENVIROSTOR, CA SLIC, CA	Lower	2043, 0.387, NNW
<a href="#">AN187</a>	SANTA CLARA PLATING	1773 GRANT STREET	CA ENVIROSTOR, CA EMI, CA NPDES	Higher	2047, 0.388, SSE
<a href="#">AO188</a>	BERKELEY FARMS	910 WARBURTON AVE	CA LUST, CA HIST UST, CA HIST CORTESE	Higher	2071, 0.392, South
<a href="#">AO189</a>	BERKELEY FARMS	910 WARBURTON AVE	CA LUST, CA HIST LUST	Higher	2071, 0.392, South
<a href="#">190</a>	PEAK TECHNOLOGY ENTE	1401 MARTIN AVE	CA SLIC, CA HAZNET	Lower	2108, 0.399, WNW
<a href="#">AP191</a>	LOWERY & LITTLE INC	1180 RICHARD	CA LUST, CA HIST LUST, CA HIST CORTESE	Higher	2127, 0.403, West
<a href="#">AM192</a>	FELTON ALUMINUM COMP	1090 WALSH AVE	CA LUST, CA HIST LUST, CA HIST CORTESE	Lower	2145, 0.406, NW
<a href="#">AQ193</a>	A-1 PLATING	2655 LAFAYETTE ST.	CA ENVIROSTOR, CA HIST UST, RCRA NonGen / NLR,...	Lower	2167, 0.410, NNW
<a href="#">194</a>	STANFORD APPLIED ENG	350 MARTIN AVENUE	CA SLIC, CA HAZNET	Lower	2168, 0.411, East
<a href="#">AN195</a>	DEVCO METAL FINISHIN	1745 GRANT STREET #3	CA ENVIROSTOR	Higher	2205, 0.418, SSE

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<a href="#">AR196</a>	TANDY ELECTRONICS	1600 MEMOREX DR	CA SLIC	Higher	2213, 0.419, West
<a href="#">AP197</a>	PYRAMID CIRCUITS INC	1405 RICHARD AVENUE	RCRA-SQG, CA ENVIROSTOR, CA HIST UST, EPA WATCH...	Higher	2227, 0.422, West
<a href="#">AP198</a>	EXCEL CIRCUITS	1415 RICHARD AVENUE	CA ENVIROSTOR, CA CHMIRS	Higher	2248, 0.426, West
<a href="#">AR199</a>	UNISYS	1500 MEMOREX DR	SEMS-ARCHIVE	Higher	2304, 0.436, West
<a href="#">AR200</a>	UNISYS RIGID MEDIA C	1500 MEMOREX DRIVE	CA ENVIROSTOR, CA SLIC	Higher	2304, 0.436, West
<a href="#">AQ201</a>	CAMSI IV PROPERTY	2710 LAFAYETTE	CA ENVIROSTOR, CA SLIC, CA Cortese, CA ENF, CA...	Lower	2362, 0.447, NNW
<a href="#">AQ202</a>	MONSANTO CHEM CO	2710 LAFAYETTE ST	SEMS-ARCHIVE, RCRA-SQG, CA SLIC, FINDS, ECHO	Lower	2362, 0.447, NNW
<a href="#">203</a>	DRUG SERVICE INC.	376 REED ST	CA LUST, CA HIST LUST, CA HIST CORTESE	Lower	2398, 0.454, ESE
<a href="#">AS204</a>	MISSION CITY REBAR	1709 GRANT	CA LUST, CA HIST UST, CA HIST CORTESE	Higher	2418, 0.458, SSE
<a href="#">AS205</a>	MISSION CITY REBAR	1709 GRANT ST	CA LUST, CA HIST LUST	Higher	2418, 0.458, SSE
<a href="#">AT206</a>	THANH HA III FRENCH	1686 LAFAYETTE ST	CA LUST, CA HIST LUST, CA HIST CORTESE	Higher	2461, 0.466, South
<a href="#">207</a>	B. T. MANCINI CO., I	305 MATHEW ST	CA LUST, CA HIST LUST, CA HIST CORTESE	Higher	2486, 0.471, ESE
<a href="#">AT208</a>	AMARACH	1640 LAFAYETTE ST.	CA LUST	Higher	2604, 0.493, South
<a href="#">209</a>	SANTA CLARA CIRCUITS	1881 MARTIN STREET	CA ENVIROSTOR, CA SLIC	Higher	3102, 0.587, WNW
<a href="#">210</a>	SANMINA PLANT 3	2539 SCOTT BLVD.	RCRA-SQG, CA ENVIROSTOR, ICIS, FINDS, CA HAZNET,...	Lower	3337, 0.632, WNW
<a href="#">AU211</a>	THERMIONICS LABORATO	1815 WALSH AVE	RCRA-SQG, CA ENVIROSTOR, CA HAZNET	Lower	3338, 0.632, WNW
<a href="#">AV212</a>	CERTAINTTEED CORPORAT	2885 LAFAYETTE ST	CA RESPONSE, CA ENVIROSTOR, CA HIST Cal-Sites, CA...	Lower	3383, 0.641, NNW
<a href="#">AV213</a>	CERTAINTTEED CORP	2885 LAFAYETTE ST	SEMS-ARCHIVE, CORRACTS, RCRA NonGen / NLR	Lower	3383, 0.641, NNW
<a href="#">AU214</a>	AMEX PLATING INC	1849 WALSH AVE	RCRA-SQG, CA ENVIROSTOR, FINDS, CA HAZNET, ECHO	Lower	3386, 0.641, WNW
<a href="#">215</a>	OWENS CORNING INSULA	960 CENTRAL EXPRESSW	CA ENVIROSTOR, CA LUST, CA SLIC, CA HIST UST, CA...	Lower	3754, 0.711, NNW
<a href="#">AW216</a>	BAYDAY CHEMICAL	2096-B WALSH AVE	CA ENVIROSTOR, CA HWP	Lower	4205, 0.796, WNW
<a href="#">AW217</a>	BAYDAY CHEM	2096 WALSH STREET	SEMS-ARCHIVE, CORRACTS, RCRA-TSDF, RCRA NonGen /..	Lower	4232, 0.802, WNW
<a href="#">218</a>	ARCO STATION #2082	1995 WARBURTON AVENU	CA Notify 65	Higher	4234, 0.802, SW
<a href="#">219</a>	SPECTRA, INC.	2230 MARTIN AVENUE	CA ENVIROSTOR, CA NPDES	Higher	4494, 0.851, WNW
<a href="#">AX220</a>	PRECISION MONOLITHIC	1500 SPACE PARK DR	SEMS-ARCHIVE, RCRA-SQG, CA ENVIROSTOR, CA EMI, CA..	Lower	4696, 0.889, NNW
<a href="#">AX221</a>	PRECISION MONOLITHIC	1500 SPACE PARK DRIV	CA ENVIROSTOR, CA CHMIRS	Lower	4696, 0.889, NNW
<a href="#">222</a>	PG AND E GAS PLANT S	COR BENTON AND RAILR	EDR MGP	Higher	4732, 0.896, South
<a href="#">223</a>	UNDERWRITERS LABORAT	1655 SCOTT BOULEVARD	RCRA-SQG, CA ENVIROSTOR, CA LUST, CA HIST LUST, CA..	Higher	4751, 0.900, SW
<a href="#">224</a>	SANTA CLARA POLICE S	501 EL CAMINO REAL	CA ENVIROSTOR, CA VCP, CA DEED	Higher	4846, 0.918, SSE
<a href="#">225</a>	SAFETY SPECIALISTS I	3060 RAYMOND STREET	CA ENVIROSTOR, CA HIST UST, CA HWP	Lower	4951, 0.938, NNW
<a href="#">226</a>	EG&G OPTOELECTRONICS	3150 MOLINARO STREET	CA ENVIROSTOR	Lower	5230, 0.991, North

## EXECUTIVE SUMMARY

### TARGET PROPERTY SEARCH RESULTS

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

Site	Database(s)	EPA ID	
GANGI BROTHERS PACKI 725 MATHEW STREET SANTA CLARA, CA 95050	CA SWEEPS UST Comp Number: 91163	N/A	
	CA FID UST Facility Id: 43000775 Status: A		
GANGI BROTHERS 725 MATHEW ST SANTA CLARA, CA 95050	CA HAZNET GEPaid: CAC001315528	N/A	
GANGI BROS TRUCKING 725 MATHEW ST SANTA CLARA, CA	CA RGA LUST	N/A	
DIANA FRUIT COMPANY, 651 MATHEW STREET SANTA CLARA, CA 95052	CA LUST Status: Completed - Case Closed Facility Status: Case Closed Date Closed: 01/17/1992 Global Id: T0608500513 SCVWD ID: 06S1W35M01F date9: 1/17/1992	N/A	
	CA HIST LUST SCVWD ID: 06S1W35M01		
	CA SWEEPS UST Status: A Tank Status: A Comp Number: 91178		
	CA HIST UST CA EMI Facility Id: 2511		
	CA HIST CORTESE Reg Id: 43-0466		
	CA NPDES Facility Status: Active		
	CA WDS Facility Status: A Facility Id: 2 43I006491		
	CA HAZNET GEPaid: CAD009175878	N/A	

## EXECUTIVE SUMMARY

<p>DIANA FRUIT COMPANY, 651 MATHEW STREET SANTA CLARA, CA 95050</p>	<p>FINDS Registry ID:: 110001171981  ECHO</p>	<p>N/A</p>
<p>DIANA FRUIT COMPANY 651 MATTHEW ST SANTA CLARA, CA</p>	<p>CA LUST Date Closed: 08/18/2005 SCVWD ID: 06S1W35M04F</p>	<p>N/A</p>
<p>EMERALD SERVICES 705 MATHEW STREET SANTA CLARA, CA 95050</p>	<p>FINDS Registry ID:: 110055718718  ECHO</p>	<p>N/A</p>
<p>GANGI BROS TRUCKING 725 MATHEW SANTA CLARA, CA 95050</p>	<p>CA LUST Status: Completed - Case Closed Facility Status: Case Closed Date Closed: 03/18/1996 Global Id: T0608500661 SCVWD ID: 06S1W35M02F date9: 3/18/1996  CA HIST LUST SCVWD ID: 06S1W35M02  CA HIST CORTESE Reg Id: 43-0627</p>	<p>N/A</p>
<p>GANGI BROS. TRUCKING 725 MATHEW ST SANTA CLARA, CA</p>	<p>CA RGA LUST</p>	<p>N/A</p>
<p>GANGI BROS. TRUCKING 725 MATHEW ST SANTA CLARA, CA</p>	<p>CA RGA LUST</p>	<p>N/A</p>
<p>DIANA FRUIT 651 MATHEW ST SANTA CLARA, CA</p>	<p>CA RGA LUST</p>	<p>N/A</p>
<p>GANGI BROTHERS 725 MATHEWS SANTA CLARA, CA 95052</p>	<p>RCRA-SQG EPA ID:: CAD983590795  FINDS Registry ID:: 110002850442  CA HAZNET GEPAID: CAD983590795  ECHO</p>	<p>CAD983590795</p>
<p>GANGI BROTHERS 725 MATTHEW ST SANTA CLARA, CA 95050</p>	<p>CA HAZNET</p>	<p>N/A</p>

## EXECUTIVE SUMMARY

GEPaid: CAC000869080

GANGI BROTHERS PACKI  
725 MATHEW ST  
SANTA CLARA, CA

CA RGA LUST

N/A

DIANA FRUIT COMPANY  
651 MATHEW ST  
SANTA CLARA, CA

CA RGA LUST

N/A

DIANA FRUIT CO., INC  
651 MATHEW STREET  
SANTA CLARA, CA 95050

RCRA-SQG  
EPA ID:: CAD009175878

CAD009175878

### 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***

NPL..... National Priority List  
Proposed NPL..... Proposed National Priority List Sites  
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  
US ENG CONTROLS..... Engineering Controls Sites List

## EXECUTIVE SUMMARY

US INST CONTROL..... Sites with Institutional Controls

### **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**

FEMA UST..... Underground Storage Tank Listing

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

### **State and tribal voluntary cleanup sites**

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**

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

CA SWRCY..... Recycler Database

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

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

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

ODI..... Open Dump Inventory

### **Local Lists of Hazardous waste / Contaminated Sites**

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

CA SCH..... School Property Evaluation Program

CA CDL..... Clandestine Drug Labs

CA Toxic Pits..... Toxic Pits Cleanup Act Sites

US CDL..... National Clandestine Laboratory Register

### **Local Land Records**

CA LIENS..... Environmental Liens Listing

LIENS 2..... CERCLA Lien Information

### **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**

FUDS..... Formerly Used Defense Sites

## EXECUTIVE SUMMARY

DOD.....	Department of Defense Sites
SCRD DRYCLEANERS.....	State Coalition for Remediation of Drycleaners Listing
2020 COR ACTION.....	2020 Corrective Action Program List
TSCA.....	Toxic Substances Control Act
SSTS.....	Section 7 Tracking Systems
ROD.....	Records Of Decision
RMP.....	Risk Management Plans
RAATS.....	RCRA Administrative Action Tracking System
PRP.....	Potentially Responsible Parties
PADS.....	PCB Activity Database System
FTTS.....	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
MLTS.....	Material Licensing Tracking System
COAL ASH DOE.....	Steam-Electric Plant Operation Data
COAL ASH EPA.....	Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER.....	PCB Transformer Registration Database
RADINFO.....	Radiation Information Database
HIST FTTS.....	FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS.....	Incident and Accident Data
CONSENT.....	Superfund (CERCLA) Consent Decrees
INDIAN RESERV.....	Indian Reservations
FUSRAP.....	Formerly Utilized Sites Remedial Action Program
UMTRA.....	Uranium Mill Tailings Sites
LEAD SMELTERS.....	Lead Smelter Sites
US MINES.....	Mines Master Index File
UXO.....	Unexploded Ordnance Sites
DOCKET HWC.....	Hazardous Waste Compliance Docket Listing
CA BOND EXP. PLAN.....	Bond Expenditure Plan
CA CUPA Listings.....	CUPA Resources List
CA DRYCLEANERS.....	Cleaner Facilities
CA MINES.....	Mines Site Location Listing
CA PROC.....	Certified Processors Database
CA SAN JOSE HAZMAT.....	Hazardous Material Facilities
CA UIC.....	UIC Listing
CA WASTEWATER PITS.....	Oil Wastewater Pits Listing
CA WIP.....	Well Investigation Program Case List
FUELS PROGRAM.....	EPA Fuels Program Registered Listing

### EDR HIGH RISK HISTORICAL RECORDS

#### ***EDR Exclusive Records***

EDR Hist Cleaner..... EDR Exclusive Historic Dry Cleaners

### EDR RECOVERED GOVERNMENT ARCHIVES

#### ***Exclusive Recovered Govt. Archives***

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

### SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

## EXECUTIVE SUMMARY

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

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

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

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

### **STANDARD ENVIRONMENTAL RECORDS**

#### ***Federal CERCLIS list***

SEMS: SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly know as CERCLIS, renamed to SEMS by the EPA in 2015. The list 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). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

A review of the SEMS list, as provided by EDR, and dated 03/07/2016 has revealed that there is 1 SEMS site 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>
<b><i>UNISYS</i></b>	<b><i>1040 DIGIULIO AVE</i></b>	<b><i>SW 1/8 - 1/4 (0.216 mi.)</i></b>	<b><i>S88</i></b>	<b><i>200</i></b>

#### ***Federal CERCLIS NFRAP site list***

SEMS-ARCHIVE: SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS 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 the 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. The 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 potential NPL site.

A review of the SEMS-ARCHIVE list, as provided by EDR, and dated 03/07/2016 has revealed that there are 11 SEMS-ARCHIVE 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>
GILMORE SUPPLY	585 ROBERT AVE	E 0 - 1/8 (0.012 mi.)	C21	47
<b><i>ECS REFINING, LLC</i></b>	<b><i>705 REED STREET</i></b>	<b><i>SSE 1/4 - 1/2 (0.280 mi.)</i></b>	<b><i>Z143</i></b>	<b><i>344</i></b>
<b><i>WESTERN FORGE &amp; FLAN</i></b>	<b><i>780 REED ST.</i></b>	<b><i>SSE 1/4 - 1/2 (0.292 mi.)</i></b>	<b><i>153</i></b>	<b><i>439</i></b>
<b><i>EFAB INC</i></b>	<b><i>1075 RICHARD AVE</i></b>	<b><i>W 1/4 - 1/2 (0.296 mi.)</i></b>	<b><i>AD154</i></b>	<b><i>443</i></b>
<b><i>MEMOREX TECHNOLOGIES</i></b>	<b><i>1200 MEMOREX DRIVE</i></b>	<b><i>WSW 1/4 - 1/2 (0.316 mi.)</i></b>	<b><i>AC160</i></b>	<b><i>480</i></b>
UNISYS	1500 MEMOREX DR	W 1/4 - 1/2 (0.436 mi.)	AR199	642

## EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>GRAPHIC PACKAGING IN</b>	<b>2600 DE LA CRUZ BLVD</b>	<b>NE 1/4 - 1/2 (0.259 mi.)</b>	<b>AA125</b>	<b>276</b>
<b>PACIFIC NURSERY POTS</b>	<b>1015 MARTIN AVE</b>	<b>NW 1/4 - 1/2 (0.276 mi.)</b>	<b>AE141</b>	<b>337</b>
<b>KEYSTONE GROUP - SAN</b>	<b>651 WALSH AVE</b>	<b>N 1/4 - 1/2 (0.362 mi.)</b>	<b>AL180</b>	<b>564</b>
<b>TECHNICAL COATINGS C</b>	<b>1000 WALSH AVE</b>	<b>NNW 1/4 - 1/2 (0.387 mi.)</b>	<b>AM186</b>	<b>582</b>
<b>MONSANTO CHEM CO</b>	<b>2710 LAFAYETTE ST</b>	<b>NNW 1/4 - 1/2 (0.447 mi.)</b>	<b>AQ202</b>	<b>655</b>

### ***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 12/09/2015 has revealed that there are 3 CORRACTS 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>
<b>ECS REFINING, LLC</b>	<b>705 REED STREET</b>	<b>SSE 1/4 - 1/2 (0.280 mi.)</b>	<b>Z143</b>	<b>344</b>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>CERTAINTED CORP</b>	<b>2885 LAFAYETTE ST</b>	<b>NNW 1/2 - 1 (0.641 mi.)</b>	<b>AV213</b>	<b>694</b>
<b>BAYDAY CHEM</b>	<b>2096 WALSH STREET</b>	<b>WNW 1/2 - 1 (0.802 mi.)</b>	<b>AW217</b>	<b>718</b>

### ***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 12/09/2015 has revealed that there is 1 RCRA-LQG 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>
<b>AT&amp;T CALIFORNIA - N4</b>	<b>1021 RICHARD AVENUE</b>	<b>WNW 1/8 - 1/4 (0.219 mi.)</b>	<b>U96</b>	<b>211</b>

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 12/09/2015 has revealed that there are 24 RCRA-SQG sites within approximately 0.25 miles of the target property.

## EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>GALVANIZERS INC</b>	<b>585 ROBERT AVE</b>	<b>E 0 - 1/8 (0.012 mi.)</b>	<b>C24</b>	<b>60</b>
<b>THE HOME DEPOT</b>	<b>2435 LAFAYETTE</b>	<b>WNW 0 - 1/8 (0.080 mi.)</b>	<b>F36</b>	<b>80</b>
<b>MS REFINISHING</b>	<b>965 RICHARD AVENUE</b>	<b>WNW 1/8 - 1/4 (0.158 mi.)</b>	<b>N64</b>	<b>134</b>
<b>PACIFIC BELL</b>	<b>980 MEMOREX DRIVE</b>	<b>WSW 1/8 - 1/4 (0.161 mi.)</b>	<b>66</b>	<b>143</b>
<b>ACE FUEL SYSTEMS</b>	<b>975 RICHARD AVE</b>	<b>WNW 1/8 - 1/4 (0.169 mi.)</b>	<b>N70</b>	<b>151</b>
<b>SHERWIN WILLIAMS #98</b>	<b>990 RICHARD AVE. STE</b>	<b>WNW 1/8 - 1/4 (0.198 mi.)</b>	<b>N82</b>	<b>173</b>
<b>ADVANCED COMPONENT L</b>	<b>990 RICHARD AVE</b>	<b>WNW 1/8 - 1/4 (0.198 mi.)</b>	<b>N83</b>	<b>174</b>
<b>W S TOOLING</b>	<b>1065 MEMOREX DR</b>	<b>WSW 1/8 - 1/4 (0.229 mi.)</b>	<b>103</b>	<b>229</b>
<b>MASTER PRECISION MAC</b>	<b>2199 RONALD ST</b>	<b>WSW 1/8 - 1/4 (0.229 mi.)</b>	<b>X105</b>	<b>232</b>
<b>ELECTROLIZING INC</b>	<b>2185 RONALD ST</b>	<b>WSW 1/8 - 1/4 (0.232 mi.)</b>	<b>X111</b>	<b>244</b>
<b>MOTORSPEED WEST</b>	<b>1925 GRANT ST</b>	<b>SSE 1/8 - 1/4 (0.238 mi.)</b>	<b>Z118</b>	<b>260</b>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>VELONEX CORP</b>	<b>560 ROBERT AVE</b>	<b>E 0 - 1/8 (0.023 mi.)</b>	<b>C25</b>	<b>61</b>
<b>CROWN METAL FINISHIN</b>	<b>525 ROBERT AVE</b>	<b>ENE 0 - 1/8 (0.056 mi.)</b>	<b>D28</b>	<b>68</b>
<b>SANTA CLARA METAL RE</b>	<b>508 ROBERT AVE</b>	<b>ENE 0 - 1/8 (0.075 mi.)</b>	<b>D35</b>	<b>79</b>
<b>AMERICAN CAMPER</b>	<b>512 MATHEW ST</b>	<b>ESE 0 - 1/8 (0.101 mi.)</b>	<b>47</b>	<b>99</b>
<b>ALIGN TECHNOLOGY INC</b>	<b>881 MARTIN AVE</b>	<b>NNW 0 - 1/8 (0.111 mi.)</b>	<b>J51</b>	<b>104</b>
<b>GEORGIA PACIFIC CORP</b>	<b>751 MARTIN AVE</b>	<b>NNW 0 - 1/8 (0.112 mi.)</b>	<b>52</b>	<b>107</b>
<b>FMC CORP WOODLANDS E</b>	<b>651 MARTIN AVE</b>	<b>NNE 0 - 1/8 (0.117 mi.)</b>	<b>L55</b>	<b>109</b>
<b>MAGNUSSEN'S CARWEST</b>	<b>631 MARTIN AVENUE</b>	<b>N 1/8 - 1/4 (0.149 mi.)</b>	<b>L61</b>	<b>120</b>
<b>ALLIED TRANSMISSION</b>	<b>440 ROBERT AVE</b>	<b>E 1/8 - 1/4 (0.166 mi.)</b>	<b>68</b>	<b>147</b>
<b>AMERICAN CAMPER</b>	<b>504 MATHEW ST</b>	<b>E 1/8 - 1/4 (0.178 mi.)</b>	<b>O71</b>	<b>154</b>
<b>CALIFORNIA PAPERBOAR</b>	<b>525 MATHEW ST AT DE</b>	<b>E 1/8 - 1/4 (0.210 mi.)</b>	<b>O85</b>	<b>188</b>
<b>ACCESORIES 4X4 CTR I</b>	<b>2555 LAFAYETTE STE 1</b>	<b>NW 1/8 - 1/4 (0.217 mi.)</b>	<b>T95</b>	<b>209</b>
<b>NEW DIMENSIONS</b>	<b>2240 DE LA CRUZ BLVD</b>	<b>ESE 1/8 - 1/4 (0.228 mi.)</b>	<b>W102</b>	<b>226</b>

### **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 05/02/2016 has revealed that there is 1 CA RESPONSE 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>
<b>CERTAINTED CORPORAT</b> Status: Certified Facility Id: 43320001	<b>2885 LAFAYETTE ST</b>	<b>NNW 1/2 - 1 (0.641 mi.)</b>	<b>AV212</b>	<b>687</b>

### **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

## EXECUTIVE SUMMARY

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 05/02/2016 has revealed that there are 37 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>
<b>NELSON BROS. TRUCKIN</b> Facility Id: 43320044 Status: No Further Action	<b>600 MATHEW ST</b>	<b>SSE 0 - 1/8 (0.010 mi.)</b>	<b>B18</b>	<b>35</b>
<b>LOMBARDO DIAMOND COR</b> Facility Id: 43160003 Status: Refer: RWQCB	<b>585 ROBERT AVENUE</b>	<b>E 0 - 1/8 (0.012 mi.)</b>	<b>C23</b>	<b>49</b>
UNISYS Facility Id: 43350040 Status: Refer: RWQCB	1040 DIGIULIO AVENUE	SW 1/8 - 1/4 (0.216 mi.)	S89	202
<b>MOMENTUM METAL FINIS</b> Facility Id: 71003696 Status: Inactive - Needs Evaluation	<b>1232 MEMOREX DR</b>	<b>WSW 1/4 - 1/2 (0.273 mi.)</b>	<b>AC131</b>	<b>306</b>
<b>PROCESS STAINLESS LA</b> Facility Id: 71004098 Status: Inactive - Needs Evaluation	<b>1280 MEMOREX DR</b>	<b>WSW 1/4 - 1/2 (0.273 mi.)</b>	<b>AC132</b>	<b>311</b>
<b>ECS REFINING (AKA AL</b> Facility Id: 80001527 Status: Inactive - Needs Evaluation	<b>705 REED STREET</b>	<b>SSE 1/4 - 1/2 (0.280 mi.)</b>	<b>Z145</b>	<b>396</b>
<b>BRADFORD MANUFACTURI</b> Facility Id: 60001129 Status: Certified O&M - Land Use Restrictions Only	<b>SOUTHWEST CORNER OF</b>	<b>SSE 1/4 - 1/2 (0.283 mi.)</b>	<b>Z146</b>	<b>405</b>
<b>MEMOREX DR LLC</b> Facility Id: 43380017 Status: Refer: RWQCB	<b>1200 MEMOREX DR</b>	<b>WSW 1/4 - 1/2 (0.316 mi.)</b>	<b>AC162</b>	<b>484</b>
<b>SWIFT METAL FINISHIN</b> Facility Id: 71002965 Status: Inactive - Needs Evaluation	<b>1161 RICHARD AVE.</b>	<b>W 1/4 - 1/2 (0.330 mi.)</b>	<b>AI169</b>	<b>528</b>
<b>SANTA CLARA PLATING</b> Facility Id: 71002588 Status: Inactive - Needs Evaluation	<b>1773 GRANT STREET</b>	<b>SSE 1/4 - 1/2 (0.388 mi.)</b>	<b>AN187</b>	<b>600</b>
DEVCO METAL FINISHIN Facility Id: 71002359 Status: Inactive - Needs Evaluation	1745 GRANT STREET #3	SSE 1/4 - 1/2 (0.418 mi.)	AN195	630
<b>PYRAMID CIRCUITS INC</b> Facility Id: 71003063 Status: No Further Action	<b>1405 RICHARD AVENUE</b>	<b>W 1/4 - 1/2 (0.422 mi.)</b>	<b>AP197</b>	<b>632</b>
<b>EXCEL CIRCUITS</b> Facility Id: 71002821 Status: Inactive - Needs Evaluation	<b>1415 RICHARD AVENUE</b>	<b>W 1/4 - 1/2 (0.426 mi.)</b>	<b>AP198</b>	<b>640</b>
<b>UNISYS RIGID MEDIA C</b>	<b>1500 MEMOREX DRIVE</b>	<b>W 1/4 - 1/2 (0.436 mi.)</b>	<b>AR200</b>	<b>643</b>

## EXECUTIVE SUMMARY

Facility Id: 43360097 Status: Refer: RWQCB				
<b>SANTA CLARA CIRCUITS</b>	<b>1881 MARTIN STREET</b>	<b>WNW 1/2 - 1 (0.587 mi.)</b>	<b>209</b>	<b>675</b>
Facility Id: 43360007 Status: Refer: RWQCB				
<b>SPECTRA, INC.</b>	<b>2230 MARTIN AVENUE</b>	<b>WNW 1/2 - 1 (0.851 mi.)</b>	<b>219</b>	<b>724</b>
Facility Id: 71003754 Status: Inactive - Needs Evaluation				
<b>UNDERWRITERS LABORAT</b>	<b>1655 SCOTT BOULEVARD</b>	<b>SW 1/2 - 1 (0.900 mi.)</b>	<b>223</b>	<b>750</b>
Facility Id: 60000350 Status: No Further Action				
<b>SANTA CLARA POLICE S</b>	<b>501 EL CAMINO REAL</b>	<b>SSE 1/2 - 1 (0.918 mi.)</b>	<b>224</b>	<b>760</b>
Facility Id: 43360129 Status: Certified / Operation & Maintenance				
<b>Lower Elevation</b>	<b>Address</b>	<b>Direction / Distance</b>	<b>Map ID</b>	<b>Page</b>
<b>SMURFIT-STONE CONTAI</b>	<b>2500 DE LA CRUZ BLVD</b>	<b>NE 1/4 - 1/2 (0.259 mi.)</b>	<b>AA124</b>	<b>271</b>
Facility Id: 71003764 Status: Inactive - Needs Evaluation				
<b>PK SELECTIVE METAL P</b>	<b>415 MATHEW STREET</b>	<b>E 1/4 - 1/2 (0.286 mi.)</b>	<b>148</b>	<b>418</b>
Facility Id: 71003009 Status: Inactive - Needs Evaluation				
<b>TYCO PRINTED CIRCUIT</b>	<b>359 MATHEW STREET</b>	<b>ESE 1/4 - 1/2 (0.355 mi.)</b>	<b>AK175</b>	<b>549</b>
Facility Id: 71002547 Status: Inactive - Needs Evaluation				
<b>BERRYMAN ELECTRO PLA</b>	<b>650 WALSH</b>	<b>N 1/4 - 1/2 (0.362 mi.)</b>	<b>AL179</b>	<b>563</b>
Facility Id: 43340037 Status: Refer: Other Agency				
<b>EXSL CHEMICAL</b>	<b>630 WALSH AVE</b>	<b>N 1/4 - 1/2 (0.364 mi.)</b>	<b>AL181</b>	<b>568</b>
Facility Id: 71003032 Status: Inactive - Needs Evaluation				
<b>KEYSTONE GROUP - SAN</b>	<b>651 WALSH AVE</b>	<b>N 1/4 - 1/2 (0.370 mi.)</b>	<b>AL183</b>	<b>579</b>
Facility Id: 43330028 Status: Refer: RWQCB				
<b>TECHNICAL COATINGS C</b>	<b>1000 WALSH AVE</b>	<b>NNW 1/4 - 1/2 (0.387 mi.)</b>	<b>AM186</b>	<b>582</b>
Facility Id: 43280010 Status: Refer: Other Agency				
<b>A-1 PLATING</b>	<b>2655 LAFAYETTE ST.</b>	<b>NNW 1/4 - 1/2 (0.410 mi.)</b>	<b>AQ193</b>	<b>621</b>
Facility Id: 71002623 Status: Inactive - Needs Evaluation				
<b>CAMSI IV PROPERTY</b>	<b>2710 LAFAYETTE</b>	<b>NNW 1/4 - 1/2 (0.447 mi.)</b>	<b>AQ201</b>	<b>644</b>
Facility Id: 43390002 Status: Refer: RWQCB				
<b>SANMINA PLANT 3</b>	<b>2539 SCOTT BLVD.</b>	<b>WNW 1/2 - 1 (0.632 mi.)</b>	<b>210</b>	<b>677</b>
Facility Id: 71003041 Status: Inactive - Needs Evaluation				
<b>THERMIONICS LABORATO</b>	<b>1815 WALSH AVE</b>	<b>WNW 1/2 - 1 (0.632 mi.)</b>	<b>AU211</b>	<b>684</b>
Facility Id: 71002670 Status: Inactive - Needs Evaluation				
<b>CERTAINTED CORPORAT</b>	<b>2885 LAFAYETTE ST</b>	<b>NNW 1/2 - 1 (0.641 mi.)</b>	<b>AV212</b>	<b>687</b>

## EXECUTIVE SUMMARY

Facility Id: 43320001  
 Facility Id: 80001613  
 Status: Certified  
 Status: Inactive - Needs Evaluation

<b>AMEX PLATING INC</b>	<b>1849 WALSH AVE</b>	<b>WNW 1/2 - 1 (0.641 mi.)</b>	<b>AU214</b>	<b>697</b>
Facility Id: 71002800 Status: Inactive - Needs Evaluation				
<b>OWENS CORNING INSULA</b>	<b>960 CENTRAL EXPRESSW</b>	<b>NNW 1/2 - 1 (0.711 mi.)</b>	<b>215</b>	<b>700</b>
Facility Id: 43320042 Status: Refer: RWQCB				
<b>BAYDAY CHEMICAL</b>	<b>2096-B WALSH AVE</b>	<b>WNW 1/2 - 1 (0.796 mi.)</b>	<b>AW216</b>	<b>715</b>
Facility Id: 80001838 Status: No Further Action				
<b>PRECISION MONOLITHIC</b>	<b>1500 SPACE PARK DR</b>	<b>NNW 1/2 - 1 (0.889 mi.)</b>	<b>AX220</b>	<b>728</b>
Facility Id: 71002548 Status: Refer: RWQCB				
<b>PRECISION MONOLITHIC</b>	<b>1500 SPACE PARK DRIV</b>	<b>NNW 1/2 - 1 (0.889 mi.)</b>	<b>AX221</b>	<b>743</b>
Facility Id: 43380015 Status: Refer: RWQCB				
<b>SAFETY SPECIALISTS I</b>	<b>3060 RAYMOND STREET</b>	<b>NNW 1/2 - 1 (0.938 mi.)</b>	<b>225</b>	<b>772</b>
Facility Id: 80001651 Status: Inactive - Needs Evaluation				
<b>EG&amp;G OPTOELECTRONICS</b>	<b>3150 MOLINARO STREET</b>	<b>N 1/2 - 1 (0.991 mi.)</b>	<b>226</b>	<b>777</b>
Facility Id: 71003339 Status: Inactive - Needs Evaluation				

### **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 05/16/2016 has revealed that there are 2 CA SWF/LF 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>
<b>MISSION TRAIL GARBAG</b>	<b>1060 RICHARD</b>	<b>W 1/4 - 1/2 (0.274 mi.)</b>	<b>AD135</b>	<b>324</b>
Facility ID: 43-AO-0002 Operational Status: Active Regulation Status: Permitted				
<b>MISSION TRAIL WASTE</b>	<b>1060 RICHARD AVE</b>	<b>W 1/4 - 1/2 (0.274 mi.)</b>	<b>AD136</b>	<b>329</b>
Facility ID: 43-AA-0037 Operational Status: Planned Regulation Status: Permitted				

## EXECUTIVE SUMMARY

WA 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 Department of Ecology's Solid Waste Facilities Handbook.

A review of the WA SWF/LF list, as provided by EDR, and dated 05/16/2016 has revealed that there is 1 WA SWF/LF site 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>
ECS REFINING Facility ID: 1341	705 REED STREET	SSE 1/4 - 1/2 (0.280 mi.)	Z142	343

### **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 03/14/2016 has revealed that there are 85 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>
<b>NELSON BROS. TRUCKIN</b> Status: Completed - Case Closed Facility Status: Case Closed Date Closed: 12/22/2000 Global Id: T0608500711 SCVWD ID: 06S1W35N06F date9: 12/22/2000	<b>600 MATHEW ST</b>	<b>SSE 0 - 1/8 (0.010 mi.)</b>	<b>B18</b>	<b>35</b>
<b>COMMERCIAL FUELING S</b> Facility Status: Remedial action (cleanup) Underway	<b>2265 LAFAYETTE ST</b>	<b>SW 0 - 1/8 (0.061 mi.)</b>	<b>E29</b>	<b>70</b>
<b>COMMERCIAL FUELING S</b> Status: Completed - Case Closed Date Closed: 06/06/2006 Global Id: T0608500447 SCVWD ID: 06S1W35N02F	<b>2265 LAFAYETTE ST</b>	<b>SW 0 - 1/8 (0.061 mi.)</b>	<b>E30</b>	<b>71</b>
PENSKE Status: Completed - Case Closed Date Closed: 09/03/2008 Global Id: T0608588548 SCVWD ID: 06S1W34J16F	2380 LAFAYETTE ST.	W 0 - 1/8 (0.074 mi.)	F32	76
<b>BAY EQUIPMENT CO.</b> Facility Id: 43-0153 Facility Status: Case Closed date9: 8/11/1994	<b>2390 LAFAYETTE ST</b>	<b>WNW 0 - 1/8 (0.083 mi.)</b>	<b>F38</b>	<b>85</b>
<b>BAY EQUIPMENT CO.</b> Status: Completed - Case Closed Date Closed: 08/11/1994 Global Id: T0608500219 SCVWD ID: 06S1W34J05F	<b>2390 LAFAYETTE ST</b>	<b>WNW 0 - 1/8 (0.083 mi.)</b>	<b>F39</b>	<b>86</b>
<b>VICTORY UPHOLSTERY</b>	<b>2420 LAFAYETTE ST</b>	<b>WNW 0 - 1/8 (0.094 mi.)</b>	<b>G41</b>	<b>88</b>

## EXECUTIVE SUMMARY

Status: Completed - Case Closed  
 Facility Status: Case Closed  
 Date Closed: 07/16/2004  
 Global Id: T0608501559  
 SCVWD ID: 06S1W34J10F  
 date9: 7/16/2004

**RIGGING INTERNATIONA**                      **970 RICHARD AVE**                      **WNW 1/8 - 1/4 (0.164 mi.)**    **N67**                      **145**

Status: Completed - Case Closed  
 Facility Status: Case Closed  
 Date Closed: 12/05/1995  
 Global Id: T0608501106  
 SCVWD ID: 06S1W34J04F  
 date9: 12/5/1995

**SHAW INTERIORS**                              **975 RICHARD**                              **WNW 1/8 - 1/4 (0.169 mi.)**    **N69**                      **149**

Status: Completed - Case Closed  
 Facility Status: Case Closed  
 Date Closed: 12/10/1996  
 Global Id: T0608501238  
 SCVWD ID: 06S1W34J06F  
 date9: 12/10/1996

**MELANIE WHOLESALE PO**                      **985 RICHARD**                              **WNW 1/8 - 1/4 (0.180 mi.)**    **N72**                      **157**

Status: Completed - Case Closed  
 Facility Status: Case Closed  
 Date Closed: 09/20/2001  
 Global Id: T0608500890  
 SCVWD ID: 06S1W34J08F  
 date9: 9/20/2001

**ALCAL ROOFING**                                      **767 PARKER ST**                              **S 1/8 - 1/4 (0.182 mi.)**            **P74**                      **161**

Status: Completed - Case Closed  
 Facility Status: Case Closed  
 Date Closed: 09/13/1996  
 Global Id: T0608500114  
 SCVWD ID: 06S1W35N01F  
 date9: 9/13/1996

**CAM INDUSTRIES INC.**                              **710 PARKER ST**                              **SSE 1/8 - 1/4 (0.188 mi.)**        **P79**                      **168**

Status: Completed - Case Closed  
 Facility Status: Case Closed  
 Date Closed: 12/06/1995  
 Global Id: T0608501014  
 SCVWD ID: 06S1W35P03F  
 date9: 12/6/1995

**ALBANESE J**    **840 PARKER**                                      **S 1/8 - 1/4 (0.216 mi.)**            **P90**                      **203**

Status: Completed - Case Closed  
 Facility Status: Case Closed  
 Date Closed: 12/07/1990  
 Global Id: T0608500113  
 SCVWD ID: 06S1W35N04F  
 date9: 12/7/1990

**MASTEL PRECISION MAC**                      **2199 RONALD**                              **WSW 1/8 - 1/4 (0.229 mi.)**        **X104**                      **230**

Status: Completed - Case Closed  
 Facility Status: Case Closed  
 Date Closed: 10/10/1995  
 Global Id: T0608501619

## EXECUTIVE SUMMARY

SCVWD ID: 06S1W34R03F date9: 10/10/1995				
<b>MCGUIRE &amp; JUVET</b>	<b>980 PARKER CT</b>	<b>SSW 1/8 - 1/4 (0.230 mi.)</b>	<b>106</b>	<b>236</b>
Status: Completed - Case Closed Facility Status: Case Closed Date Closed: 02/10/1997 Global Id: T0608500886 SCVWD ID: 06S1W35N03F date9: 2/10/1997				
<b>PAN AMERICAN ENGINEE</b>	<b>1955 LAFAYETTE ST</b>	<b>S 1/8 - 1/4 (0.231 mi.)</b>	<b>R110</b>	<b>242</b>
Status: Completed - Case Closed Facility Status: Case Closed Date Closed: 08/12/1993 Global Id: T0608501609 SCVWD ID: 06S1W35N05F date9: 8/12/1993				
<b>PACIFIC BELL</b>	<b>1051 RICHARD AVE</b>	<b>W 1/4 - 1/2 (0.264 mi.)</b>	<b>U127</b>	<b>290</b>
Status: Completed - Case Closed Facility Id: 43-1025 Facility Status: Case Closed Global Id: T0608501020 date9: 3/27/1996				
<b>XERES VENTURES LLC</b>	<b>535 REED STREET</b>	<b>SE 1/4 - 1/2 (0.268 mi.)</b>	<b>130</b>	<b>294</b>
Status: Completed - Case Closed Facility Status: Case Closed Date Closed: 02/07/2002 Global Id: T0608500230 SCVWD ID: 06S1W35P01F date9: 2/7/2002				
<b>MISSION TRAIL GARBAG</b>	<b>735 REED</b>	<b>SSE 1/4 - 1/2 (0.285 mi.)</b>	<b>Z147</b>	<b>414</b>
Status: Completed - Case Closed Facility Status: Case Closed Date Closed: 10/19/1998 Global Id: T0608500914 SCVWD ID: 07S1W02D05F date9: 10/19/1998				
<b>SANTA CLARA FORMER M</b>	<b>888 REED ST</b>	<b>S 1/4 - 1/2 (0.291 mi.)</b>	<b>AF150</b>	<b>423</b>
Facility Status: Pollution Characterization				
<b>SANTA CLARA FORMER M</b>	<b>888 REED ST</b>	<b>S 1/4 - 1/2 (0.291 mi.)</b>	<b>AF151</b>	<b>423</b>
Status: Completed - Case Closed Date Closed: 08/28/2006 Global Id: T0608501199 SCVWD ID: 07S1W02D02F				
<b>CARBONIC SERVICE INC</b>	<b>1920 DE LA CRUZ BLVD</b>	<b>SE 1/4 - 1/2 (0.307 mi.)</b>	<b>AG157</b>	<b>456</b>
Status: Completed - Case Closed Date Closed: 11/08/1995 Global Id: T0608500307 SCVWD ID: 06S1W35P02F				
<b>CARBONIC SERVICE</b>	<b>1920 DE LA CRUZ BLVD</b>	<b>SE 1/4 - 1/2 (0.307 mi.)</b>	<b>AG158</b>	<b>458</b>
Facility Status: Case Closed date9: 11/8/1995				
<b>BYINGTON STEEL TREAT</b>	<b>1225 MEMOREX DR</b>	<b>WSW 1/4 - 1/2 (0.320 mi.)</b>	<b>163</b>	<b>493</b>

## EXECUTIVE SUMMARY

Status: Completed - Case Closed  
 Facility Status: Pollution Characterization  
 Global Id: T0608500280  
 SCVWD ID: 06S1W34R01F

<p><b>MAESTRI PROPERTY</b>            Status: Completed - Case Closed            Facility Status: Case Closed            Date Closed: 06/27/1996            Global Id: T0608500112            SCVWD ID: 06S1W34J01F            date9: 6/27/1996</p>	<b>1100 RICHARD AVE</b>	<b>W 1/4 - 1/2 (0.323 mi.)</b>	<b>AD164</b>	<b>513</b>
<p><b>MONARCH TILE</b>            Status: Completed - Case Closed            Facility Status: Case Closed            Date Closed: 04/04/2001            Global Id: T0608500951            SCVWD ID: 06S1W34J07F            date9: 4/4/2001</p>	<b>1129 RICHARD AVE</b>	<b>W 1/4 - 1/2 (0.323 mi.)</b>	<b>AD165</b>	<b>515</b>
<p><b>WASHINGTON STREET CO</b>            Status: Completed - Case Closed            Facility Status: Case Closed            Date Closed: 06/11/1996            Global Id: T0608501575            SCVWD ID: 07S1W02D01F            date9: 6/11/1996</p>	<b>1901 WASHINGTON ST</b>	<b>SSW 1/4 - 1/2 (0.348 mi.)</b>	<b>174</b>	<b>547</b>
<p><b>SOS STEEL</b>            Status: Completed - Case Closed            Facility Status: Preliminary site assessment underway            Date Closed: 02/09/2009            Global Id: T0608593159            SCVWD ID: 06S1W34K04F</p>	<b>1160 RICHARD AVENUE</b>	<b>W 1/4 - 1/2 (0.362 mi.)</b>	<b>AI178</b>	<b>552</b>
<p><b>BERKELEY FARMS</b>            Status: Completed - Case Closed            Date Closed: 09/27/1996            Global Id: T0608500236            SCVWD ID: 07S1W02D03F</p>	<b>910 WARBURTON AVE</b>	<b>S 1/4 - 1/2 (0.392 mi.)</b>	<b>AO188</b>	<b>605</b>
<p><b>BERKELEY FARMS</b>            Facility Status: Case Closed            date9: 9/27/1996</p>	<b>910 WARBURTON AVE</b>	<b>S 1/4 - 1/2 (0.392 mi.)</b>	<b>AO189</b>	<b>608</b>
<p><b>LOWERY &amp; LITTLE INC</b>            Status: Completed - Case Closed            Facility Status: Pollution Characterization            Date Closed: 10/26/2009            Global Id: T0608500853            SCVWD ID: 06S1W34K01F</p>	<b>1180 RICHARD</b>	<b>W 1/4 - 1/2 (0.403 mi.)</b>	<b>AP191</b>	<b>611</b>
<p><b>MISSION CITY REBAR</b>            Status: Completed - Case Closed            Date Closed: 07/28/1997            Global Id: T0608500910            SCVWD ID: 07S1W02C01F</p>	<b>1709 GRANT</b>	<b>SSE 1/4 - 1/2 (0.458 mi.)</b>	<b>AS204</b>	<b>660</b>
<p><b>MISSION CITY REBAR</b>            Facility Status: Case Closed</p>	<b>1709 GRANT ST</b>	<b>SSE 1/4 - 1/2 (0.458 mi.)</b>	<b>AS205</b>	<b>662</b>

## EXECUTIVE SUMMARY

date9: 7/28/1997				
<p><b>THANH HA III FRENCH</b>            Status: Completed - Case Closed            Facility Status: Case Closed            Date Closed: 06/24/1996            Global Id: T0608500720            SCVWD ID: 07S1W02D04F            date9: 6/24/1996</p>	<b>1686 LAFAYETTE ST</b>	<b>S 1/4 - 1/2 (0.466 mi.)</b>	<b>AT206</b>	<b>663</b>
<p><b>B. T. MANCINI CO., I</b>            Status: Completed - Case Closed            Facility Status: Case Closed            Date Closed: 01/25/2000            Global Id: T0608500206            SCVWD ID: 06S1W35Q04F            date9: 1/25/2000</p>	<b>305 MATHEW ST</b>	<b>ESE 1/4 - 1/2 (0.471 mi.)</b>	<b>207</b>	<b>665</b>
<p><b>AMARACH</b>            Status: Open - Site Assessment            Global Id: T0608594421            SCVWD ID: 07S1W02D06F</p>	1640 LAFAYETTE ST.	S 1/4 - 1/2 (0.493 mi.)	AT208	668
<b>Lower Elevation</b>	<b>Address</b>	<b>Direction / Distance</b>	<b>Map ID</b>	<b>Page</b>
<p><b>VARGAS GARDENING SER</b>            Status: Completed - Case Closed            Facility Status: Case Closed            Date Closed: 10/17/2001            Global Id: T0608501610            SCVWD ID: 06S1W35L07F            date9: 10/17/2001</p>	<b>495 ROBERT AVE</b>	<b>ENE 0 - 1/8 (0.095 mi.)</b>	<b>D42</b>	<b>93</b>
<p><b>LINDSEY PROPERTY</b>            Status: Completed - Case Closed            Facility Status: Case Closed            Date Closed: 03/26/2001            Global Id: T0608591844            SCVWD ID: 06S1W35E05F            date9: 3/26/2001</p>	<b>851 MARTIN AVE</b>	<b>NW 0 - 1/8 (0.109 mi.)</b>	<b>J50</b>	<b>101</b>
<p><b>FMC CORPORATION</b>            Status: Completed - Case Closed            Facility Status: Case Closed            Date Closed: 09/13/2001            Global Id: T0608500660            SCVWD ID: 06S1W35E03F            date9: 9/13/2001</p>	<b>651 MARTIN</b>	<b>NNE 0 - 1/8 (0.117 mi.)</b>	<b>L56</b>	<b>111</b>
<p><b>D &amp; D ASSOCIATES</b>            Status: Completed - Case Closed            Facility Status: Case Closed            Date Closed: 11/07/1996            Global Id: T0608500486            SCVWD ID: 06S1W35L05F            date9: 11/7/1996</p>	<b>570 MARTIN AVE</b>	<b>NE 0 - 1/8 (0.122 mi.)</b>	<b>59</b>	<b>117</b>
<p><b>WEST COAST SELF STOR</b>            Date Closed: 06/30/2005</p>	<b>2490 LAFAYETTE STREE</b>	<b>NW 1/8 - 1/4 (0.146 mi.)</b>	<b>M60</b>	<b>119</b>

## EXECUTIVE SUMMARY

SCVWD ID: 06S1W34J15F				
<b>CARPET CLUB</b>	2490 LAFASYETTE STRE	WNW 1/8 - 1/4 (0.153 mi.)	M62	124
Status: Completed - Case Closed				
Global Id: T0608553666				
<b>JENIC</b>	<b>448 ROBERT AVE</b>	<b>E 1/8 - 1/4 (0.155 mi.)</b>	<b>I63</b>	<b>126</b>
Status: Open - Site Assessment				
Facility Status: Pollution Characterization				
Global Id: T0608500772				
SCVWD ID: 06S1W35L04F				
<b>OZUNA FOOD PRODUCTS</b>	510 MARTIN AVENUE	NE 1/8 - 1/4 (0.184 mi.)	Q77	165
Status: Completed - Case Closed				
Date Closed: 01/05/2006				
Global Id: T0608559698				
SCVWD ID: 06S1W35L09F				
<b>CALIFORNIA PAPERBOAR</b>	<b>525 MATHEW ST.</b>	<b>E 1/8 - 1/4 (0.210 mi.)</b>	<b>O84</b>	<b>177</b>
Status: Open - Verification Monitoring				
Global Id: T0608500290				
SCVWD ID: 06S1W35L03F				
<b>CALIFORNIA PAPERBOAR</b>	<b>525 MATHEW ST AT DE</b>	<b>E 1/8 - 1/4 (0.210 mi.)</b>	<b>O85</b>	<b>188</b>
Facility Status: Pollution Characterization				
<b>MURRAY'S AUTO BODY</b>	<b>970 MARTIN AVE</b>	<b>WNW 1/8 - 1/4 (0.210 mi.)</b>	<b>86</b>	<b>197</b>
Status: Completed - Case Closed				
Facility Status: Case Closed				
Date Closed: 09/13/1999				
Global Id: T0608500969				
SCVWD ID: 06S1W34J02F				
date9: 9/13/1999				
<b>LEVIN-WESTERN METALS</b>	<b>2556 LAFAYETTE ST</b>	<b>NW 1/8 - 1/4 (0.217 mi.)</b>	<b>T92</b>	<b>206</b>
Facility Status: Case Closed				
date9: 7/12/2004				
<b>LEVIN-WESTERN METALS</b>	<b>2556 LAFAYETTE ST</b>	<b>NW 1/8 - 1/4 (0.217 mi.)</b>	<b>T93</b>	<b>207</b>
Status: Completed - Case Closed				
Date Closed: 07/12/2004				
Global Id: T0608500831				
SCVWD ID: 06S1W34A01F				
<b>INTEX AUTO PARTS</b>	<b>2290 DE LA CRUZ</b>	<b>ESE 1/8 - 1/4 (0.221 mi.)</b>	<b>O97</b>	<b>213</b>
Status: Open - Eligible for Closure				
Facility Status: Pollution Characterization				
Global Id: T0608500725				
SCVWD ID: 06S1W35P04F				
<b>UNKNOWN</b>	<b>2362 DE LA CRUZ</b>	<b>E 1/8 - 1/4 (0.223 mi.)</b>	<b>V98</b>	<b>223</b>
Status: Completed - Case Closed				
Date Closed: 06/15/1995				
Global Id: T0608500197				
SCVWD ID: 06S1W35L06F				
<b>THRIFTY CAR RENTAL</b>	<b>2362 DE LA CRUZ BLVD</b>	<b>E 1/8 - 1/4 (0.223 mi.)</b>	<b>V100</b>	<b>225</b>
Facility Status: Case Closed				
date9: 6/15/1995				
<b>RELIANCE STEEL &amp; ALU</b>	<b>2460 DE LA CRUZ BLVD</b>	<b>ENE 1/8 - 1/4 (0.231 mi.)</b>	<b>Y107</b>	<b>238</b>
Status: Completed - Case Closed				
Facility Status: Case Closed				

## EXECUTIVE SUMMARY

Date Closed: 06/29/1995 Global Id: T0608501100 SCVWD ID: 06S1W35L01F date9: 6/29/1995				
CHIOINI PROPERTY	2433 DE LA CRUZ BLVD	ENE 1/8 - 1/4 (0.234 mi.)	Y112	245
Date Closed: 07/23/1998 SCVWD ID: 06S1W35K01F				
<b>LOMBARDO DIAMOND COR</b>	<b>2225 DE LA CRUZ</b>	<b>ESE 1/8 - 1/4 (0.235 mi.)</b>	<b>W113</b>	<b>246</b>
Status: Completed - Case Closed Facility Status: Case Closed Date Closed: 10/31/2001 Date Closed: 12/12/1995 Global Id: T0608500839 Global Id: T0608502423 SCVWD ID: 06S1W35Q07F SCVWD ID: 06S1W35Q06F date9: 10/31/2001				
<b>LOMBARDO DIAMOND COR</b>	<b>2225 DE LA CRUZ BLVD</b>	<b>ESE 1/8 - 1/4 (0.235 mi.)</b>	<b>W114</b>	<b>255</b>
Facility Id: 43-0825 Facility Status: Case Closed date9: 12/12/1995				
<b>INTERSTATE BRANDS CO</b>	<b>2450 DE LA CRUZ BLVD</b>	<b>ENE 1/8 - 1/4 (0.237 mi.)</b>	<b>Y115</b>	<b>257</b>
Facility Status: Case Closed date9: 10/7/1999				
<b>INTERSTATE BRANDS CO</b>	<b>2450 DE LA CRUZ BLVD</b>	<b>ENE 1/8 - 1/4 (0.237 mi.)</b>	<b>Y116</b>	<b>257</b>
Status: Completed - Case Closed Date Closed: 10/07/1999 Global Id: T0608505773 SCVWD ID: 06S1W35L08F				
<b>CHIOINI PROPERTY</b>	<b>2433 DE LA CRUZ BLVD</b>	<b>ENE 1/8 - 1/4 (0.240 mi.)</b>	<b>Y119</b>	<b>263</b>
Status: Completed - Case Closed Facility Status: Case Closed Global Id: T0608500407 date9: 7/23/1998				
<b>CALIFORNIA COMPACTS</b>	<b>2470 DE LA CRUZ BLVD</b>	<b>ENE 1/8 - 1/4 (0.241 mi.)</b>	<b>Y120</b>	<b>265</b>
Status: Completed - Case Closed Date Closed: 06/27/2000 Global Id: T0608500287 SCVWD ID: 06S1W35L02F				
<b>CALIFORNIA COMPACTS</b>	<b>2470 DE LA CRUZ BLVD</b>	<b>ENE 1/8 - 1/4 (0.241 mi.)</b>	<b>Y121</b>	<b>268</b>
Facility Status: Case Closed date9: 6/27/2000				
PACIFIC NURSERY POTS	2580 LAFAYETTE ST	NW 1/8 - 1/4 (0.248 mi.)	T122	268
Facility Status: Case Closed date9: 12/3/2001				
<b>QUALITY FORK LIFT</b>	<b>2375 DE LA CRUZ BLVD</b>	<b>E 1/4 - 1/2 (0.253 mi.)</b>	<b>V123</b>	<b>269</b>
Status: Completed - Case Closed Facility Status: Case Closed Date Closed: 07/13/2000 Global Id: T0608501476 SCVWD ID: 06S1W35K04F				

## EXECUTIVE SUMMARY

date9: 7/13/2000				
<b>UNOCAL STATION #5290</b>	<b>2495 DE LA CRUZ BLVD</b>	<b>ENE 1/4 - 1/2 (0.265 mi.)</b>	<b>AB129</b>	<b>294</b>
Date Closed: 09/20/1996 SCVWD ID: 06S1W35K05F				
<b>UNOCAL STATION #5290</b>	<b>2495 DE LA CRUZ BLVD</b>	<b>ENE 1/4 - 1/2 (0.274 mi.)</b>	<b>AB133</b>	<b>313</b>
Facility Status: Case Closed date9: 9/20/1996				
<b>UNOCAL</b>	<b>2495 DE LA CRUZ</b>	<b>ENE 1/4 - 1/2 (0.274 mi.)</b>	<b>AB134</b>	<b>314</b>
Status: Completed - Case Closed Facility Status: Pollution Characterization Date Closed: 10/15/2009 Global Id: T0608502282 Global Id: T0608500541 SCVWD ID: 06S1W35K06F				
<b>PACIFIC-1015 MARTIN</b>	<b>1015 MARTIN</b>	<b>NW 1/4 - 1/2 (0.276 mi.)</b>	<b>AE139</b>	<b>332</b>
Status: Completed - Case Closed Date Closed: 09/29/1998 Global Id: T0608501975 SCVWD ID: 07S1W34H03F				
<b>PACIFIC NURSERY POTS</b>	<b>1015 MARTIN AVE</b>	<b>NW 1/4 - 1/2 (0.276 mi.)</b>	<b>AE140</b>	<b>337</b>
Facility Status: Case Closed date9: 9/29/1998				
<b>PACIFIC NURSERY POTS</b>	<b>1015 MARTIN AVE</b>	<b>NW 1/4 - 1/2 (0.276 mi.)</b>	<b>AE141</b>	<b>337</b>
Status: Completed - Case Closed Date Closed: 12/03/2001 Global Id: T0608501716 SCVWD ID: 06S1W34H02F				
<b>AT&amp;T MOBILITY</b>	<b>1051 MARTIN AVENUE</b>	<b>WNW 1/4 - 1/2 (0.291 mi.)</b>	<b>AE152</b>	<b>432</b>
Status: Completed - Case Closed Global Id: T10000002677 SCVWD ID: 06S1W34H03F				
<b>ACI GLASS PRODUCTS</b>	<b>750 WALSH AVE</b>	<b>N 1/4 - 1/2 (0.306 mi.)</b>	<b>155</b>	<b>445</b>
Status: Completed - Case Closed Facility Status: Case Closed Date Closed: 10/10/2002 Global Id: T0608500097 SCVWD ID: 06S1W35E04F date9: 10/10/2002				
<b>KILPATRICK'S BAKERY</b>	<b>1090 MARTIN AVE</b>	<b>WNW 1/4 - 1/2 (0.307 mi.)</b>	<b>156</b>	<b>453</b>
Status: Completed - Case Closed Facility Status: Case Closed Date Closed: 04/09/1999 Global Id: T0608501401 SCVWD ID: 06S1W34J09F date9: 4/9/1999				
<b>TTM TECHNOLOGIES-SAN</b>	<b>407 MATHEW ST</b>	<b>ESE 1/4 - 1/2 (0.309 mi.)</b>	<b>159</b>	<b>459</b>
Status: Completed - Case Closed Facility Status: Case Closed Date Closed: 04/04/1996 Global Id: T0608501323 SCVWD ID: 06S1W35Q01F				

## EXECUTIVE SUMMARY

date9: 4/4/1996				
<b>RICHARD WEHNER CONST</b>	<b>390 MARTIN AVE</b>	<b>E 1/4 - 1/2 (0.324 mi.)</b>	<b>AH166</b>	<b>519</b>
Status: Completed - Case Closed				
Date Closed: 07/21/1999				
Global Id: T0608500718				
SCVWD ID: 06S1W35K03F				
<b>R H WEHNER</b>	<b>390 MARTIN AV</b>	<b>E 1/4 - 1/2 (0.324 mi.)</b>	<b>AH167</b>	<b>522</b>
Facility Status: Case Closed				
date9: 7/21/1999				
<b>CHIOINI PROPERTY</b>	<b>382 MARTIN AVE</b>	<b>E 1/4 - 1/2 (0.326 mi.)</b>	<b>AH168</b>	<b>524</b>
Status: Completed - Case Closed				
Facility Status: Case Closed				
Date Closed: 06/02/1999				
Global Id: T0608500702				
SCVWD ID: 06S1W35K02F				
date9: 6/2/1999				
<b>CONTAINER CORP</b>	<b>2600 DE LA CRUZ</b>	<b>NE 1/4 - 1/2 (0.331 mi.)</b>	<b>AJ170</b>	<b>537</b>
Status: Completed - Case Closed				
Date Closed: 09/27/2000				
Global Id: T0608500459				
SCVWD ID: 06S1W35F01F				
<b>GRAPHIC PACKAGING IN</b>	<b>2600 DE LA CRUZ BLVD</b>	<b>NE 1/4 - 1/2 (0.331 mi.)</b>	<b>AJ171</b>	<b>542</b>
Facility Status: Case Closed				
date9: 9/27/2000				
<b>AVENZINO PROPERTY</b>	<b>376 MARTIN AVE</b>	<b>E 1/4 - 1/2 (0.339 mi.)</b>	<b>173</b>	<b>545</b>
Status: Completed - Case Closed				
Facility Status: Case Closed				
Date Closed: 03/05/1998				
Global Id: T0608598749				
SCVWD ID: 06S1W35K07F				
date9: 3/5/1998				
<b>ROTO ROOTER SEWER SE</b>	<b>356 MATHEW</b>	<b>ESE 1/4 - 1/2 (0.356 mi.)</b>	<b>AK176</b>	<b>550</b>
Status: Completed - Case Closed				
Date Closed: 12/06/1995				
Global Id: T0608501125				
SCVWD ID: 06S1W35Q02F				
<b>ROTO-ROOTER</b>	<b>356 MATHEW ST</b>	<b>ESE 1/4 - 1/2 (0.356 mi.)</b>	<b>AK177</b>	<b>552</b>
Facility Status: Case Closed				
date9: 12/6/1995				
<b>EXSL CHEMICAL</b>	<b>630 WALSH AVE</b>	<b>N 1/4 - 1/2 (0.364 mi.)</b>	<b>AL181</b>	<b>568</b>
Status: Completed - Case Closed				
Facility Status: Case Closed				
Date Closed: 11/25/1996				
Global Id: T0608500559				
SCVWD ID: 06S1W35E02F				
date9: 11/25/1996				
<b>PSC ENVIRONMENTAL SE</b>	<b>785 WALSH AVE</b>	<b>N 1/4 - 1/2 (0.368 mi.)</b>	<b>182</b>	<b>572</b>
Status: Completed - Case Closed				
Facility Status: Case Closed				
Date Closed: 06/25/1996				
Global Id: T0608500875				

## EXECUTIVE SUMMARY

SCVWD ID: 06S1W35D01F  
date9: 6/25/1996

<b>FELTON ALUMINUM COMP</b> Status: Completed - Case Closed Facility Id: 43-0570 Facility Status: Case Closed Date Closed: 05/15/1996 Global Id: T0608500607 SCVWD ID: 06S1W34H01F date9: 5/15/1996	<b>1090 WALSH AVE</b>	<b>NW 1/4 - 1/2 (0.406 mi.)</b>	<b>AM192</b>	<b>619</b>
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<b>DRUG SERVICE INC.</b> Status: Completed - Case Closed Facility Status: Case Closed Date Closed: 10/02/1995 Global Id: T0608500531 SCVWD ID: 06S1W35Q03F date9: 10/2/1995	<b>376 REED ST</b>	<b>ESE 1/4 - 1/2 (0.454 mi.)</b>	<b>203</b>	<b>658</b>
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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 03/14/2016 has revealed that there are 21 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>
<b>LOMBARDO DIAMOND COR</b> Facility Status: Open - Verification Monitoring Facility Id: 43s0158 Global Id: SL18215595	<b>585 ROBERTS AVE</b>	<b>E 0 - 1/8 (0.012 mi.)</b>	<b>C22</b>	<b>48</b>
<b>THE HOME DEPOT</b> Facility Status: Completed - Case Closed Global Id: T10000007671	<b>2435 LAFAYETTE ST.</b>	<b>WNW 0 - 1/8 (0.080 mi.)</b>	<b>F37</b>	<b>83</b>
UNISYS MDIC FACILITY Facility Status: Open - Eligible for Closure Global Id: T0608591753	1040 DIGIULIO STREET	SW 1/8 - 1/4 (0.216 mi.)	S87	199
<b>UNISYS</b> Facility Id: 43-1925	<b>1040 DIGIULIO AVE</b>	<b>SW 1/8 - 1/4 (0.216 mi.)</b>	<b>S88</b>	<b>200</b>
<b>PACIFIC BELL</b> Facility Status: Completed - Case Closed Global Id: T0608591649 Global Id: SLT2O311202	<b>1051 RICHARD AVE</b>	<b>W 1/4 - 1/2 (0.264 mi.)</b>	<b>U127</b>	<b>290</b>
PACIFIC BELL Facility Id: 43S0476	1051 RICHARD AVE	W 1/4 - 1/2 (0.264 mi.)	U128	293
<b>XERES VENTURES LLC</b> Facility Status: Completed - Case Closed Facility Id: 43s0958 Global Id: SL1824R1157	<b>535 REED STREET</b>	<b>SE 1/4 - 1/2 (0.268 mi.)</b>	<b>130</b>	<b>294</b>
<b>FMG ENTERPRISES INC</b> Facility Status: Completed - Case Closed Global Id: SL0608584905	<b>1125 MEMOREX DR</b>	<b>WSW 1/4 - 1/2 (0.290 mi.)</b>	<b>AC149</b>	<b>419</b>
MEMOREX CORP	1200 MEMOREX DR	WSW 1/4 - 1/2 (0.316 mi.)	AC161	483



## EXECUTIVE SUMMARY

SCVWD ID: 06S1W35N02				
<b>BAY EQUIPMENT CO.</b>	<b>2390 LAFAYETTE ST</b>	<b>WNW 0 - 1/8 (0.083 mi.)</b>	<b>F38</b>	<b>85</b>
SCVWD ID: 06S1W34J05				
<b>VICTORY UPHOLSTERY</b>	<b>2420 LAFAYETTE ST</b>	<b>WNW 0 - 1/8 (0.094 mi.)</b>	<b>G41</b>	<b>88</b>
SCVWD ID: 06S1W34J10				
<b>RIGGING INTERNATIONA</b>	<b>970 RICHARD AVE</b>	<b>WNW 1/8 - 1/4 (0.164 mi.)</b>	<b>N67</b>	<b>145</b>
SCVWD ID: 06S1W34J04				
<b>SHAW INTERIORS</b>	<b>975 RICHARD</b>	<b>WNW 1/8 - 1/4 (0.169 mi.)</b>	<b>N69</b>	<b>149</b>
SCVWD ID: 06S1W34J06				
<b>MELANIE WHOLESALE PO</b>	<b>985 RICHARD</b>	<b>WNW 1/8 - 1/4 (0.180 mi.)</b>	<b>N72</b>	<b>157</b>
SCVWD ID: 06S1W34J08				
<b>ALCAL ROOFING</b>	<b>767 PARKER ST</b>	<b>S 1/8 - 1/4 (0.182 mi.)</b>	<b>P74</b>	<b>161</b>
SCVWD ID: 06S1W35N01				
<b>CAM INDUSTRIES INC.</b>	<b>710 PARKER ST</b>	<b>SSE 1/8 - 1/4 (0.188 mi.)</b>	<b>P79</b>	<b>168</b>
SCVWD ID: 06S1W35P03				
<b>ALBANESE J</b>	<b>840 PARKER</b>	<b>S 1/8 - 1/4 (0.216 mi.)</b>	<b>P90</b>	<b>203</b>
SCVWD ID: 06S1W35N04				
<b>MASTEL PRECISION MAC</b>	<b>2199 RONALD</b>	<b>WSW 1/8 - 1/4 (0.229 mi.)</b>	<b>X104</b>	<b>230</b>
SCVWD ID: 06S1W34R03				
<b>MCGUIRE &amp; JUVET</b>	<b>980 PARKER CT</b>	<b>SSW 1/8 - 1/4 (0.230 mi.)</b>	<b>106</b>	<b>236</b>
SCVWD ID: 06S1W35N03				
<b>PAN AMERICAN ENGINEE</b>	<b>1955 LAFAYETTE ST</b>	<b>S 1/8 - 1/4 (0.231 mi.)</b>	<b>R110</b>	<b>242</b>
SCVWD ID: 06S1W35N05				
<b>PACIFIC BELL</b>	<b>1051 RICHARD AVE</b>	<b>W 1/4 - 1/2 (0.264 mi.)</b>	<b>U127</b>	<b>290</b>
SCVWD ID: 06S1W34J03				
<b>XERES VENTURES LLC</b>	<b>535 REED STREET</b>	<b>SE 1/4 - 1/2 (0.268 mi.)</b>	<b>130</b>	<b>294</b>
SCVWD ID: 06S1W35P01				
<b>MISSION TRAIL GARBAG</b>	<b>735 REED</b>	<b>SSE 1/4 - 1/2 (0.285 mi.)</b>	<b>Z147</b>	<b>414</b>
SCVWD ID: 07S1W02D05				
<b>SANTA CLARA FORMER M</b>	<b>888 REED ST</b>	<b>S 1/4 - 1/2 (0.291 mi.)</b>	<b>AF150</b>	<b>423</b>
SCVWD ID: 07S1W02D02				
<b>CARBONIC SERVICE</b>	<b>1920 DE LA CRUZ BLVD</b>	<b>SE 1/4 - 1/2 (0.307 mi.)</b>	<b>AG158</b>	<b>458</b>
SCVWD ID: 06S1W35P02				
<b>BYINGTON STEEL TREAT</b>	<b>1225 MEMOREX DR</b>	<b>WSW 1/4 - 1/2 (0.320 mi.)</b>	<b>163</b>	<b>493</b>
SCVWD ID: 06S1W34R01				
<b>MAESTRI PROPERTY</b>	<b>1100 RICHARD AVE</b>	<b>W 1/4 - 1/2 (0.323 mi.)</b>	<b>AD164</b>	<b>513</b>
SCVWD ID: 06S1W34J01				
<b>MONARCH TILE</b>	<b>1129 RICHARD AVE</b>	<b>W 1/4 - 1/2 (0.323 mi.)</b>	<b>AD165</b>	<b>515</b>
SCVWD ID: 06S1W34J07				
<b>WASHINGTON STREET CO</b>	<b>1901 WASHINGTON ST</b>	<b>SSW 1/4 - 1/2 (0.348 mi.)</b>	<b>174</b>	<b>547</b>
SCVWD ID: 07S1W02D01				
<b>SOS STEEL</b>	<b>1160 RICHARD AVENUE</b>	<b>W 1/4 - 1/2 (0.362 mi.)</b>	<b>AI178</b>	<b>552</b>
SCVWD ID: 06S1W34K04				
<b>BERKELEY FARMS</b>	<b>910 WARBURTON AVE</b>	<b>S 1/4 - 1/2 (0.392 mi.)</b>	<b>AO189</b>	<b>608</b>
SCVWD ID: 07S1W02D03				
<b>LOWERY &amp; LITTLE INC</b>	<b>1180 RICHARD</b>	<b>W 1/4 - 1/2 (0.403 mi.)</b>	<b>AP191</b>	<b>611</b>

## EXECUTIVE SUMMARY

SCVWD ID: 06S1W34K01				
<b>MISSION CITY REBAR</b>	<b>1709 GRANT ST</b>	<b>SSE 1/4 - 1/2 (0.458 mi.)</b>	<b>AS205</b>	<b>662</b>
SCVWD ID: 07S1W02C01				
<b>THANH HA III FRENCH</b>	<b>1686 LAFAYETTE ST</b>	<b>S 1/4 - 1/2 (0.466 mi.)</b>	<b>AT206</b>	<b>663</b>
SCVWD ID: 07S1W02D04				
<b>B. T. MANCINI CO., I</b>	<b>305 MATHEW ST</b>	<b>ESE 1/4 - 1/2 (0.471 mi.)</b>	<b>207</b>	<b>665</b>
SCVWD ID: 06S1W35Q04				
<b>Lower Elevation</b>	<b>Address</b>	<b>Direction / Distance</b>	<b>Map ID</b>	<b>Page</b>
<b>VARGAS GARDENING SER</b>	<b>495 ROBERT AVE</b>	<b>ENE 0 - 1/8 (0.095 mi.)</b>	<b>D42</b>	<b>93</b>
SCVWD ID: 06S1W35L07				
<b>LINDSEY PROPERTY</b>	<b>851 MARTIN AVE</b>	<b>NW 0 - 1/8 (0.109 mi.)</b>	<b>J50</b>	<b>101</b>
SCVWD ID: 06S1W35E05				
<b>FMC CORPORATION</b>	<b>651 MARTIN</b>	<b>NNE 0 - 1/8 (0.117 mi.)</b>	<b>L56</b>	<b>111</b>
SCVWD ID: 06S1W35E03				
<b>D &amp; D ASSOCIATES</b>	<b>570 MARTIN AVE</b>	<b>NE 0 - 1/8 (0.122 mi.)</b>	<b>59</b>	<b>117</b>
SCVWD ID: 06S1W35L05				
<b>JENIC</b>	<b>448 ROBERT AVE</b>	<b>E 1/8 - 1/4 (0.155 mi.)</b>	<b>I63</b>	<b>126</b>
SCVWD ID: 06S1W35L04				
<b>CALIFORNIA PAPERBOAR</b>	<b>525 MATHEW ST AT DE</b>	<b>E 1/8 - 1/4 (0.210 mi.)</b>	<b>O85</b>	<b>188</b>
SCVWD ID: 06S1W35L03				
<b>MURRAY'S AUTO BODY</b>	<b>970 MARTIN AVE</b>	<b>WNW 1/8 - 1/4 (0.210 mi.)</b>	<b>86</b>	<b>197</b>
SCVWD ID: 06S1W34J02				
<b>LEVIN-WESTERN METALS</b>	<b>2556 LAFAYETTE ST</b>	<b>NW 1/8 - 1/4 (0.217 mi.)</b>	<b>T92</b>	<b>206</b>
SCVWD ID: 06S1W34A01				
<b>INTEX AUTO PARTS</b>	<b>2290 DE LA CRUZ</b>	<b>ESE 1/8 - 1/4 (0.221 mi.)</b>	<b>O97</b>	<b>213</b>
SCVWD ID: 06S1W35P04				
<b>THRIFTY CAR RENTAL</b>	<b>2362 DE LA CRUZ BLVD</b>	<b>E 1/8 - 1/4 (0.223 mi.)</b>	<b>V100</b>	<b>225</b>
SCVWD ID: 06S1W35L06				
<b>RELIANCE STEEL &amp; ALU</b>	<b>2460 DE LA CRUZ BLVD</b>	<b>ENE 1/8 - 1/4 (0.231 mi.)</b>	<b>Y107</b>	<b>238</b>
SCVWD ID: 06S1W35L01				
<b>LOMBARDO DIAMOND COR</b>	<b>2225 DE LA CRUZ</b>	<b>ESE 1/8 - 1/4 (0.235 mi.)</b>	<b>W113</b>	<b>246</b>
SCVWD ID: 06S1W35Q06				
SCVWD ID: 06S1W35Q07				
<b>INTERSTATE BRANDS CO</b>	<b>2450 DE LA CRUZ BLVD</b>	<b>ENE 1/8 - 1/4 (0.237 mi.)</b>	<b>Y115</b>	<b>257</b>
SCVWD ID: 06S1W35L08				
<b>CHIOINI PROPERTY</b>	<b>2433 DE LA CRUZ BLVD</b>	<b>ENE 1/8 - 1/4 (0.240 mi.)</b>	<b>Y119</b>	<b>263</b>
SCVWD ID: 06S1W35K01				
<b>CALIFORNIA COMPACTS</b>	<b>2470 DE LA CRUZ BLVD</b>	<b>ENE 1/8 - 1/4 (0.241 mi.)</b>	<b>Y121</b>	<b>268</b>
SCVWD ID: 06S1W35L02				
<b>QUALITY FORK LIFT</b>	<b>2375 DE LA CRUZ BLVD</b>	<b>E 1/4 - 1/2 (0.253 mi.)</b>	<b>V123</b>	<b>269</b>
SCVWD ID: 06S1W35K04				
<b>UNOCAL STATION #5290</b>	<b>2495 DE LA CRUZ BLVD</b>	<b>ENE 1/4 - 1/2 (0.274 mi.)</b>	<b>AB133</b>	<b>313</b>
SCVWD ID: 06S1W35K05				
<b>UNOCAL</b>	<b>2495 DE LA CRUZ</b>	<b>ENE 1/4 - 1/2 (0.274 mi.)</b>	<b>AB134</b>	<b>314</b>
SCVWD ID: 06S1W35K06				
<b>PACIFIC NURSERY POTS</b>	<b>1015 MARTIN AVE</b>	<b>NW 1/4 - 1/2 (0.276 mi.)</b>	<b>AE138</b>	<b>332</b>

## EXECUTIVE SUMMARY

SCVWD ID: 07S1W34H03				
<b>PACIFIC NURSERY POTS</b>	<b>1015 MARTIN AVE</b>	<b>NW 1/4 - 1/2 (0.276 mi.)</b>	<b>AE141</b>	<b>337</b>
SCVWD ID: 06S1W34H02				
<b>ACI GLASS PRODUCTS</b>	<b>750 WALSH AVE</b>	<b>N 1/4 - 1/2 (0.306 mi.)</b>	<b>155</b>	<b>445</b>
SCVWD ID: 06S1W35E04				
<b>KILPATRICK'S BAKERY</b>	<b>1090 MARTIN AVE</b>	<b>WNW 1/4 - 1/2 (0.307 mi.)</b>	<b>156</b>	<b>453</b>
SCVWD ID: 06S1W34J09				
<b>TTM TECHNOLOGIES-SAN</b>	<b>407 MATHEW ST</b>	<b>ESE 1/4 - 1/2 (0.309 mi.)</b>	<b>159</b>	<b>459</b>
SCVWD ID: 06S1W35Q01				
<b>R H WEHNER</b>	<b>390 MARTIN AV</b>	<b>E 1/4 - 1/2 (0.324 mi.)</b>	<b>AH167</b>	<b>522</b>
SCVWD ID: 06S1W35K03				
<b>CHIOINI PROPERTY</b>	<b>382 MARTIN AVE</b>	<b>E 1/4 - 1/2 (0.326 mi.)</b>	<b>AH168</b>	<b>524</b>
SCVWD ID: 06S1W35K02				
CONTAINER CORP.	2600 DE LA CRUZ BLVD	NE 1/4 - 1/2 (0.331 mi.)	AJ172	545
SCVWD ID: 06S1W35F01				
<b>AVENZINO PROPERTY</b>	<b>376 MARTIN AVE</b>	<b>E 1/4 - 1/2 (0.339 mi.)</b>	<b>173</b>	<b>545</b>
SCVWD ID: 06S1W35K07				
<b>ROTO-ROOTER</b>	<b>356 MATHEW ST</b>	<b>ESE 1/4 - 1/2 (0.356 mi.)</b>	<b>AK177</b>	<b>552</b>
SCVWD ID: 06S1W35Q02				
<b>EXSL CHEMICAL</b>	<b>630 WALSH AVE</b>	<b>N 1/4 - 1/2 (0.364 mi.)</b>	<b>AL181</b>	<b>568</b>
SCVWD ID: 06S1W35E02				
<b>PSC ENVIRONMENTAL SE</b>	<b>785 WALSH AVE</b>	<b>N 1/4 - 1/2 (0.368 mi.)</b>	<b>182</b>	<b>572</b>
SCVWD ID: 06S1W35D01				
<b>FELTON ALUMINUM COMP</b>	<b>1090 WALSH AVE</b>	<b>NW 1/4 - 1/2 (0.406 mi.)</b>	<b>AM192</b>	<b>619</b>
SCVWD ID: 06S1W34H01				
<b>DRUG SERVICE INC.</b>	<b>376 REED ST</b>	<b>ESE 1/4 - 1/2 (0.454 mi.)</b>	<b>203</b>	<b>658</b>
SCVWD ID: 06S1W35Q03				

### **State and tribal registered storage tank lists**

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

A review of the CA UST list, as provided by EDR, and dated 03/14/2016 has revealed that there are 3 CA 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>
PENSKE TRUCK Facility Id: 43-010-300349	2380 LAFAYETTE STREE	W 0 - 1/8 (0.074 mi.)	F33	77
MICROSOFT CORPORATIO Facility Id: 43-010-701238	2045 LAFAYETTE ST	SSW 0 - 1/8 (0.113 mi.)	K53	109
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
VARGAS GARDENING SER	495 ROBERT AVE	ENE 0 - 1/8 (0.095 mi.)	D43	97

## EXECUTIVE SUMMARY

Facility Id: 43-010-300574

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 are 2 CA AST 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>
MICROSOFT CORPORATIO	2045 LAFAYETTE ST	SSW 0 - 1/8 (0.113 mi.)	K54	109
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>LOS ALTOS GARBAGE CO</b>	<b>650 MARTIN AVENUE</b>	<b>N 0 - 1/8 (0.049 mi.)</b>	<b>26</b>	<b>63</b>

### **State and tribal voluntary cleanup sites**

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

A review of the CA VCP list, as provided by EDR, and dated 05/02/2016 has revealed that there are 2 CA VCP 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>
<b>NELSON BROS. TRUCKIN</b> Status: No Further Action Facility Id: 43320044	<b>600 MATHEW ST</b>	<b>SSE 0 - 1/8 (0.010 mi.)</b>	<b>B18</b>	<b>35</b>
<b>BRADFORD MANUFACTURI</b> Status: Certified O&M - Land Use Restrictions Only Facility Id: 60001129	<b>SOUTHWEST CORNER OF</b>	<b>SSE 1/4 - 1/2 (0.283 mi.)</b>	<b>Z146</b>	<b>405</b>

### **State and tribal Brownfields sites**

CA BROWNFIELDS: A listing of sites the SWRCB considers to be Brownfields since these are sites have come to them through the MOA Process.

A review of the CA BROWNFIELDS list, as provided by EDR, and dated 02/29/2016 has revealed that there are 2 CA BROWNFIELDS 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>
<b>PROVENZANO BROTHERS</b>	<b>1850 DE LA CRUZ BOUL</b>	<b>SE 1/4 - 1/2 (0.377 mi.)</b>	<b>184</b>	<b>580</b>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>SOUTH BAY SHOWERS</b>	<b>510 &amp; 540 MARTIN AVE</b>	<b>ENE 1/8 - 1/4 (0.192 mi.)</b>	<b>Q81</b>	<b>172</b>

## EXECUTIVE SUMMARY

### 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>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>CERTAINTED CORPORAT</b>	<b>2885 LAFAYETTE ST</b>	<b>NNW 1/2 - 1 (0.641 mi.)</b>	<b>AV212</b>	<b>687</b>

#### **Local Lists of Registered Storage Tanks**

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 are 12 CA SWEEPS 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>
<b>BIO-SERVICES WASTE R</b> Status: A Tank Status: A Comp Number: 42378	<b>600 MATHEW STREET</b>	<b>SSE 0 - 1/8 (0.010 mi.)</b>	<b>B20</b>	<b>44</b>
<b>ALCAL ROOFING</b> Status: A Tank Status: A Comp Number: 52180	<b>767 PARKER STREET</b>	<b>S 1/8 - 1/4 (0.182 mi.)</b>	<b>P73</b>	<b>160</b>
<b>CAM INDUSTRIES, INC.</b> Comp Number: 91139	<b>710 PARKER STREET</b>	<b>SSE 1/8 - 1/4 (0.188 mi.)</b>	<b>P78</b>	<b>167</b>
<b>SANTA CLARA BLDG. MT</b> Status: A Tank Status: A Comp Number: 91114	<b>2001 LAFAYETTE STREE</b>	<b>SSW 1/8 - 1/4 (0.190 mi.)</b>	<b>R80</b>	<b>171</b>
<b>ANGELO POLIZZI</b> Comp Number: 91147	<b>850 PARKER STREET</b>	<b>S 1/8 - 1/4 (0.216 mi.)</b>	<b>P91</b>	<b>205</b>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>CO GENERATION PLANT</b> Comp Number: 91155	<b>524 ROBERT AVENUE</b>	<b>ENE 0 - 1/8 (0.054 mi.)</b>	<b>D27</b>	<b>67</b>
<b>VARGAS GARDENING SER</b> Status: A Tank Status: A	<b>495 ROBERT AVENUE</b>	<b>ENE 0 - 1/8 (0.095 mi.)</b>	<b>D44</b>	<b>97</b>

## EXECUTIVE SUMMARY

Comp Number: 91169				
<b>OZUNA FOOD PRODUCTS</b>	<b>510 MARTIN AVENUE</b>	<b>NE 1/8 - 1/4 (0.184 mi.)</b>	<b>Q76</b>	<b>164</b>
Status: A				
Tank Status: A				
Comp Number: 91159				
<b>THRIFTY CAR RENTAL</b>	<b>2364 DE LA CRUZ BLVD</b>	<b>E 1/8 - 1/4 (0.223 mi.)</b>	<b>V101</b>	<b>225</b>
Comp Number: 28897				
<b>RELIANCE METAL CENTE</b>	<b>2460 DE LA CRUZ BLVD</b>	<b>ENE 1/8 - 1/4 (0.231 mi.)</b>	<b>Y108</b>	<b>240</b>
Status: A				
Tank Status: A				
Comp Number: 91136				
<b>LOMBARDO DIAMOND COR</b>	<b>2225 DE LA CRUZ BLVD</b>	<b>ESE 1/8 - 1/4 (0.235 mi.)</b>	<b>W114</b>	<b>255</b>
Status: A				
Tank Status: A				
Comp Number: 91144				
<b>CONTINENTAL BAKING C</b>	<b>2450 DE LA CRUZ BLVD</b>	<b>ENE 1/8 - 1/4 (0.237 mi.)</b>	<b>Y117</b>	<b>259</b>
Status: A				
Tank Status: A				
Comp Number: 91117				

### 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 7 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>
<b>LESTER F HINZ</b>	<b>600 MATHEW ST</b>	<b>SSE 0 - 1/8 (0.010 mi.)</b>	<b>B19</b>	<b>43</b>
<b>COMMERCIAL FUELING S</b>	<b>2265 LAFAYETTE ST</b>	<b>SW 0 - 1/8 (0.061 mi.)</b>	<b>E30</b>	<b>71</b>
Facility Id: 00000002931				
<b>VICTORY UPHOLSTERY</b>	<b>2420 LAFAYETTE ST</b>	<b>WNW 0 - 1/8 (0.094 mi.)</b>	<b>G41</b>	<b>88</b>
<b>AL CAL ROOFING</b>	<b>767 PARKER ST</b>	<b>S 1/8 - 1/4 (0.182 mi.)</b>	<b>P75</b>	<b>163</b>
Facility Id: 00000052180				
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>DEPENDABLE PRECISION</b>	<b>446 ROBERT AVE</b>	<b>E 1/8 - 1/4 (0.158 mi.)</b>	<b>I65</b>	<b>143</b>
Facility Id: 00000054876				
<b>SIMPSON BUILDING SUP</b>	<b>500 MATHEW ST</b>	<b>E 1/8 - 1/4 (0.217 mi.)</b>	<b>O94</b>	<b>209</b>
Facility Id: 00000004097				
<b>RELIANCE STEEL AND A</b>	<b>2460 DE LA CRUZ BLVD</b>	<b>ENE 1/8 - 1/4 (0.231 mi.)</b>	<b>Y109</b>	<b>241</b>
Facility Id: 00000001052				

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

A review of the CA FID UST list, as provided by EDR, and dated 10/31/1994 has revealed that there are 11 CA FID UST sites within approximately 0.25 miles of the target property.

## EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>BIO-SERVICES WASTE R</b> Facility Id: 43001047 Status: A	<b>600 MATHEW STREET</b>	<b>SSE 0 - 1/8 (0.010 mi.)</b>	<b>B20</b>	<b>44</b>
<b>CAM INDUSTRIES, INC.</b> Facility Id: 43000445 Status: I	<b>710 PARKER STREET</b>	<b>SSE 1/8 - 1/4 (0.188 mi.)</b>	<b>P78</b>	<b>167</b>
<b>SANTA CLARA BLDG. MT</b> Facility Id: 43012271 Status: A	<b>2001 LAFAYETTE STREE</b>	<b>SSW 1/8 - 1/4 (0.190 mi.)</b>	<b>R80</b>	<b>171</b>
<b>ANGELO POLIZZI</b> Facility Id: 43004394 Status: I	<b>850 PARKER STREET</b>	<b>S 1/8 - 1/4 (0.216 mi.)</b>	<b>P91</b>	<b>205</b>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>CO GENERATION PLANT</b> Facility Id: 43012275 Status: A	<b>524 ROBERT AVENUE</b>	<b>ENE 0 - 1/8 (0.054 mi.)</b>	<b>D27</b>	<b>67</b>
<b>VARGAS GARDENING SER</b> Facility Id: 43001583 Status: A	<b>495 ROBERT AVENUE</b>	<b>ENE 0 - 1/8 (0.095 mi.)</b>	<b>D44</b>	<b>97</b>
<b>OZUNA FOOD PRODUCTS</b> Facility Id: 43012277 Status: A	<b>510 MARTIN AVENUE</b>	<b>NE 1/8 - 1/4 (0.184 mi.)</b>	<b>Q76</b>	<b>164</b>
<b>THRIFTY CAR RENTAL</b> Facility Id: 43001450 Status: I	<b>2364 DE LA CRUZ BLVD</b>	<b>E 1/8 - 1/4 (0.223 mi.)</b>	<b>V101</b>	<b>225</b>
<b>RELIANCE METAL CENTE</b> Facility Id: 43001151 Status: A	<b>2460 DE LA CRUZ BLVD</b>	<b>ENE 1/8 - 1/4 (0.231 mi.)</b>	<b>Y108</b>	<b>240</b>
<b>LOMBARDO DIAMOND COR</b> Facility Id: 43000927 Status: A	<b>2225 DE LA CRUZ BLVD</b>	<b>ESE 1/8 - 1/4 (0.235 mi.)</b>	<b>W114</b>	<b>255</b>
<b>CONTINENTAL BAKING C</b> Facility Id: 43007969 Status: A	<b>2450 DE LA CRUZ BLVD</b>	<b>ENE 1/8 - 1/4 (0.237 mi.)</b>	<b>Y117</b>	<b>259</b>

### Local Land Records

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

A review of the CA DEED list, as provided by EDR, and dated 03/07/2016 has revealed that there are 6 CA DEED 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>
<b>LOMBARDO DIAMOND COR</b>	<b>585 ROBERTS AVE</b>	<b>E 0 - 1/8 (0.012 mi.)</b>	<b>C22</b>	<b>48</b>

## EXECUTIVE SUMMARY

Status: OPEN - VERIFICATION MONITORING  
 Envirostor ID: SL18215595

<b>BRADFORD MANUFACTURI</b>	<b>SOUTHWEST CORNER OF</b>	<b>SSE 1/4 - 1/2 (0.283 mi.)</b>	<b>Z146</b>	<b>405</b>
Status: CERTIFIED O&M - LAND USE RESTRICTIONS ONLY				
Envirostor ID: 60001129				
<b>SANTA CLARA FORMER M</b>	<b>888 REED ST</b>	<b>S 1/4 - 1/2 (0.291 mi.)</b>	<b>AF151</b>	<b>423</b>
Status: COMPLETED - CASE CLOSED				
Envirostor ID: T0608501199				
<b>PROVENZANO BROTHERS</b>	<b>1850 DE LA CRUZ BOUL</b>	<b>SE 1/4 - 1/2 (0.377 mi.)</b>	<b>184</b>	<b>580</b>
Status: COMPLETED - CASE CLOSED				
Envirostor ID: T10000000134				

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>LOMBARDO DIAMOND COR</b>	<b>2225 DE LA CRUZ</b>	<b>ESE 1/8 - 1/4 (0.235 mi.)</b>	<b>W113</b>	<b>246</b>
Status: COMPLETED - CASE CLOSED				
Envirostor ID: T0608500839				
<b>TECHNICAL COATINGS C</b>	<b>1000 WALSH AVE</b>	<b>NNW 1/4 - 1/2 (0.387 mi.)</b>	<b>AM186</b>	<b>582</b>
Status: OPEN - REMEDIATION				
Envirostor ID: SL18223621				

### Other Ascertainable Records

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

A review of the CA Cortese list, as provided by EDR, and dated 03/28/2016 has revealed that there are 5 CA 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>
<b>LOMBARDO DIAMOND COR</b>	<b>585 ROBERT AVENUE</b>	<b>E 0 - 1/8 (0.012 mi.)</b>	<b>C23</b>	<b>49</b>
<b>XERES VENTURES LLC</b>	<b>535 REED STREET</b>	<b>SE 1/4 - 1/2 (0.268 mi.)</b>	<b>130</b>	<b>294</b>
<b>MEMOREX DR LLC</b>	<b>1200 MEMOREX DR</b>	<b>WSW 1/4 - 1/2 (0.316 mi.)</b>	<b>AC162</b>	<b>484</b>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>TECHNICAL COATINGS C</b>	<b>1000 WALSH AVE</b>	<b>NNW 1/4 - 1/2 (0.387 mi.)</b>	<b>AM186</b>	<b>582</b>
<b>CAMSI IV PROPERTY</b>	<b>2710 LAFAYETTE</b>	<b>NNW 1/4 - 1/2 (0.447 mi.)</b>	<b>AQ201</b>	<b>644</b>

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 [CAL SITES]. 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 63 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>
<b>NELSON BROS. TRUCKIN</b>	<b>600 MATHEW ST</b>	<b>SSE 0 - 1/8 (0.010 mi.)</b>	<b>B18</b>	<b>35</b>
Reg Id: 43-0680				
<b>LOMBARDO DIAMOND COR</b>	<b>585 ROBERT AVENUE</b>	<b>E 0 - 1/8 (0.012 mi.)</b>	<b>C23</b>	<b>49</b>

## EXECUTIVE SUMMARY

Reg Id: 2 438154N01				
<b>COMMERCIAL FUELING S</b>	<b>2265 LAFAYETTE ST</b>	<b>SW 0 - 1/8 (0.061 mi.)</b>	<b>E30</b>	<b>71</b>
Reg Id: 43-0396				
<b>BAY EQUIPMENT CO.</b>	<b>2390 LAFAYETTE ST</b>	<b>WNW 0 - 1/8 (0.083 mi.)</b>	<b>F39</b>	<b>86</b>
Reg Id: 43-0153				
<b>VICTORY UPHOLSTERY</b>	<b>2420 LAFAYETTE ST</b>	<b>WNW 0 - 1/8 (0.094 mi.)</b>	<b>G41</b>	<b>88</b>
Reg Id: 43-1604				
<b>RIGGING INTERNATIONA</b>	<b>970 RICHARD AVE</b>	<b>WNW 1/8 - 1/4 (0.164 mi.)</b>	<b>N67</b>	<b>145</b>
Reg Id: 43-1115				
<b>SHAW INTERIORS</b>	<b>975 RICHARD</b>	<b>WNW 1/8 - 1/4 (0.169 mi.)</b>	<b>N69</b>	<b>149</b>
Reg Id: 43-1260				
<b>MELANIE WHOLESALE PO</b>	<b>985 RICHARD</b>	<b>WNW 1/8 - 1/4 (0.180 mi.)</b>	<b>N72</b>	<b>157</b>
Reg Id: 43-0880				
<b>ALCAL ROOFING</b>	<b>767 PARKER ST</b>	<b>S 1/8 - 1/4 (0.182 mi.)</b>	<b>P74</b>	<b>161</b>
Reg Id: 43-0044				
<b>CAM INDUSTRIES INC.</b>	<b>710 PARKER ST</b>	<b>SSE 1/8 - 1/4 (0.188 mi.)</b>	<b>P79</b>	<b>168</b>
Reg Id: 43-1019				
<b>ALBANESE J</b>	<b>840 PARKER</b>	<b>S 1/8 - 1/4 (0.216 mi.)</b>	<b>P90</b>	<b>203</b>
Reg Id: 43-0043				
<b>MASTEL PRECISION MAC</b>	<b>2199 RONALD</b>	<b>WSW 1/8 - 1/4 (0.229 mi.)</b>	<b>X104</b>	<b>230</b>
Reg Id: 43-1672				
<b>MCGUIRE &amp; JUVET</b>	<b>980 PARKER CT</b>	<b>SSW 1/8 - 1/4 (0.230 mi.)</b>	<b>106</b>	<b>236</b>
Reg Id: 43-0876				
<b>PAN AMERICAN ENGINEE</b>	<b>1955 LAFAYETTE ST</b>	<b>S 1/8 - 1/4 (0.231 mi.)</b>	<b>R110</b>	<b>242</b>
Reg Id: 43-1660				
<b>PACIFIC BELL</b>	<b>1021 RICHARD AVE</b>	<b>W 1/4 - 1/2 (0.264 mi.)</b>	<b>U126</b>	<b>288</b>
Reg Id: 2470				
<b>PACIFIC BELL</b>	<b>1051 RICHARD AVE</b>	<b>W 1/4 - 1/2 (0.264 mi.)</b>	<b>U127</b>	<b>290</b>
Reg Id: 43-1025				
<b>XERES VENTURES LLC</b>	<b>535 REED STREET</b>	<b>SE 1/4 - 1/2 (0.268 mi.)</b>	<b>130</b>	<b>294</b>
Reg Id: 43-0164				
<b>MISSION TRAIL GARBAG</b>	<b>735 REED</b>	<b>SSE 1/4 - 1/2 (0.285 mi.)</b>	<b>Z147</b>	<b>414</b>
Reg Id: 43-0906				
<b>SANTA CLARA FORMER M</b>	<b>888 REED ST</b>	<b>S 1/4 - 1/2 (0.291 mi.)</b>	<b>AF151</b>	<b>423</b>
Reg Id: 43-1217				
<b>CARBONIC SERVICE INC</b>	<b>1920 DE LA CRUZ BLVD</b>	<b>SE 1/4 - 1/2 (0.307 mi.)</b>	<b>AG157</b>	<b>456</b>
Reg Id: 43-0249				
<b>MEMOREX DR LLC</b>	<b>1200 MEMOREX DR</b>	<b>WSW 1/4 - 1/2 (0.316 mi.)</b>	<b>AC162</b>	<b>484</b>
Reg Id: 2 438116N01				
<b>BYINGTON STEEL TREAT</b>	<b>1225 MEMOREX DR</b>	<b>WSW 1/4 - 1/2 (0.320 mi.)</b>	<b>163</b>	<b>493</b>
Reg Id: 43-0220				
<b>MAESTRI PROPERTY</b>	<b>1100 RICHARD AVE</b>	<b>W 1/4 - 1/2 (0.323 mi.)</b>	<b>AD164</b>	<b>513</b>
Reg Id: 43-0042				
<b>MONARCH TILE</b>	<b>1129 RICHARD AVE</b>	<b>W 1/4 - 1/2 (0.323 mi.)</b>	<b>AD165</b>	<b>515</b>
Reg Id: 43-0946				
<b>WASHINGTON STREET CO</b>	<b>1901 WASHINGTON ST</b>	<b>SSW 1/4 - 1/2 (0.348 mi.)</b>	<b>174</b>	<b>547</b>

## EXECUTIVE SUMMARY

Reg Id: 43-1622				
<b>BERKELEY FARMS</b>	<b>910 WARBURTON AVE</b>	<b>S 1/4 - 1/2 (0.392 mi.)</b>	<b>AO188</b>	<b>605</b>
Reg Id: 43-0170				
<b>LOWERY &amp; LITTLE INC</b>	<b>1180 RICHARD</b>	<b>W 1/4 - 1/2 (0.403 mi.)</b>	<b>AP191</b>	<b>611</b>
Reg Id: 43-0840				
<b>MISSION CITY REBAR</b>	<b>1709 GRANT</b>	<b>SSE 1/4 - 1/2 (0.458 mi.)</b>	<b>AS204</b>	<b>660</b>
Reg Id: 43-0902				
<b>THANH HA III FRENCH</b>	<b>1686 LAFAYETTE ST</b>	<b>S 1/4 - 1/2 (0.466 mi.)</b>	<b>AT206</b>	<b>663</b>
Reg Id: 43-0690				
<b>B. T. MANCINI CO., I</b>	<b>305 MATHEW ST</b>	<b>ESE 1/4 - 1/2 (0.471 mi.)</b>	<b>207</b>	<b>665</b>
Reg Id: 43-0139				
<b>Lower Elevation</b>	<b>Address</b>	<b>Direction / Distance</b>	<b>Map ID</b>	<b>Page</b>
<b>VARGAS GARDENING SER</b>	<b>495 ROBERT AVE</b>	<b>ENE 0 - 1/8 (0.095 mi.)</b>	<b>D42</b>	<b>93</b>
Reg Id: 43-1662				
<b>FMC CORPORATION</b>	<b>651 MARTIN</b>	<b>NNE 0 - 1/8 (0.117 mi.)</b>	<b>L56</b>	<b>111</b>
Reg Id: 43-0626				
<b>D &amp; D ASSOCIATES</b>	<b>570 MARTIN AVE</b>	<b>NE 0 - 1/8 (0.122 mi.)</b>	<b>59</b>	<b>117</b>
Reg Id: 43-0436				
<b>JENIC</b>	<b>448 ROBERT AVE</b>	<b>E 1/8 - 1/4 (0.155 mi.)</b>	<b>I63</b>	<b>126</b>
Reg Id: 43-0746				
<b>CALIFORNIA PAPERBOAR</b>	<b>525 MATHEW ST.</b>	<b>E 1/8 - 1/4 (0.210 mi.)</b>	<b>O84</b>	<b>177</b>
Reg Id: 43-0231				
<b>MURRAY'S AUTO BODY</b>	<b>970 MARTIN AVE</b>	<b>WNW 1/8 - 1/4 (0.210 mi.)</b>	<b>86</b>	<b>197</b>
Reg Id: 43-0966				
<b>LEVIN-WESTERN METALS</b>	<b>2556 LAFAYETTE ST</b>	<b>NW 1/8 - 1/4 (0.217 mi.)</b>	<b>T93</b>	<b>207</b>
Reg Id: 43-0814				
<b>INTEX AUTO PARTS</b>	<b>2290 DE LA CRUZ</b>	<b>ESE 1/8 - 1/4 (0.221 mi.)</b>	<b>O97</b>	<b>213</b>
Reg Id: 43-0696				
<b>UNKNOWN</b>	<b>2362 DE LA CRUZ</b>	<b>E 1/8 - 1/4 (0.223 mi.)</b>	<b>V98</b>	<b>223</b>
Reg Id: 43-0495				
<b>THRIFTY RENT A CAR</b>	<b>2362 DE LA CRUZ</b>	<b>E 1/8 - 1/4 (0.223 mi.)</b>	<b>V99</b>	<b>224</b>
Reg Id: 43-0130				
<b>RELIANCE STEEL &amp; ALU</b>	<b>2460 DE LA CRUZ BLVD</b>	<b>ENE 1/8 - 1/4 (0.231 mi.)</b>	<b>Y107</b>	<b>238</b>
Reg Id: 43-1108				
<b>LOMBARDO DIAMOND COR</b>	<b>2225 DE LA CRUZ</b>	<b>ESE 1/8 - 1/4 (0.235 mi.)</b>	<b>W113</b>	<b>246</b>
Reg Id: 43-0825				
<b>INTERSTATE BRANDS CO</b>	<b>2450 DE LA CRUZ BLVD</b>	<b>ENE 1/8 - 1/4 (0.237 mi.)</b>	<b>Y116</b>	<b>257</b>
Reg Id: 43-2341				
<b>CHIOINI PROPERTY</b>	<b>2433 DE LA CRUZ BLVD</b>	<b>ENE 1/8 - 1/4 (0.240 mi.)</b>	<b>Y119</b>	<b>263</b>
Reg Id: 43-0351				
<b>CALIFORNIA COMPACTS</b>	<b>2470 DE LA CRUZ BLVD</b>	<b>ENE 1/8 - 1/4 (0.241 mi.)</b>	<b>Y120</b>	<b>265</b>
Reg Id: 43-0228				
<b>QUALITY FORK LIFT</b>	<b>2375 DE LA CRUZ BLVD</b>	<b>E 1/4 - 1/2 (0.253 mi.)</b>	<b>V123</b>	<b>269</b>
Reg Id: 43-1506				
<b>UNOCAL</b>	<b>2495 DE LA CRUZ</b>	<b>ENE 1/4 - 1/2 (0.274 mi.)</b>	<b>AB134</b>	<b>314</b>

## EXECUTIVE SUMMARY

Reg Id: 43-0496				
<b>PACIFIC-1015 MARTIN</b>	<b>1015 MARTIN</b>	<b>NW 1/4 - 1/2 (0.276 mi.)</b>	<b>AE139</b>	<b>332</b>
Reg Id: 43-2151				
<b>PACIFIC NURSERY POTS</b>	<b>1015 MARTIN AVE</b>	<b>NW 1/4 - 1/2 (0.276 mi.)</b>	<b>AE141</b>	<b>337</b>
Reg Id: 43-1787				
<b>ACI GLASS PRODUCTS</b>	<b>750 WALSH AVE</b>	<b>N 1/4 - 1/2 (0.306 mi.)</b>	<b>155</b>	<b>445</b>
Reg Id: 43-0026				
<b>KILPATRICK'S BAKERY</b>	<b>1090 MARTIN AVE</b>	<b>WNW 1/4 - 1/2 (0.307 mi.)</b>	<b>156</b>	<b>453</b>
Reg Id: 43-1429				
<b>TTM TECHNOLOGIES-SAN</b>	<b>407 MATHEW ST</b>	<b>ESE 1/4 - 1/2 (0.309 mi.)</b>	<b>159</b>	<b>459</b>
Reg Id: 43-1345				
<b>RICHARD WEHNER CONST</b>	<b>390 MARTIN AVE</b>	<b>E 1/4 - 1/2 (0.324 mi.)</b>	<b>AH166</b>	<b>519</b>
Reg Id: 43-0688				
<b>CHIOINI PROPERTY</b>	<b>382 MARTIN AVE</b>	<b>E 1/4 - 1/2 (0.326 mi.)</b>	<b>AH168</b>	<b>524</b>
Reg Id: 43-0671				
<b>CONTAINER CORP</b>	<b>2600 DE LA CRUZ</b>	<b>NE 1/4 - 1/2 (0.331 mi.)</b>	<b>AJ170</b>	<b>537</b>
Reg Id: 43-0408				
<b>AVENZINO PROPERTY</b>	<b>376 MARTIN AVE</b>	<b>E 1/4 - 1/2 (0.339 mi.)</b>	<b>173</b>	<b>545</b>
Reg Id: 43-2216				
<b>ROTO ROOTER SEWER SE</b>	<b>356 MATHEW</b>	<b>ESE 1/4 - 1/2 (0.356 mi.)</b>	<b>AK176</b>	<b>550</b>
Reg Id: 43-1134				
<b>EXSL CHEMICAL</b>	<b>630 WALSH AVE</b>	<b>N 1/4 - 1/2 (0.364 mi.)</b>	<b>AL181</b>	<b>568</b>
Reg Id: 43-0515				
<b>PSC ENVIRONMENTAL SE</b>	<b>785 WALSH AVE</b>	<b>N 1/4 - 1/2 (0.368 mi.)</b>	<b>182</b>	<b>572</b>
Reg Id: 43-0864				
<b>TECHNICAL COATINGS C</b>	<b>1000 WALSH AVE</b>	<b>NNW 1/4 - 1/2 (0.387 mi.)</b>	<b>AM186</b>	<b>582</b>
Reg Id: 2 438134N01				
<b>FELTON ALUMINUM COMP</b>	<b>1090 WALSH AVE</b>	<b>NW 1/4 - 1/2 (0.406 mi.)</b>	<b>AM192</b>	<b>619</b>
Reg Id: 43-0570				
<b>CAMSI IV PROPERTY</b>	<b>2710 LAFAYETTE</b>	<b>NNW 1/4 - 1/2 (0.447 mi.)</b>	<b>AQ201</b>	<b>644</b>
Reg Id: 2 438284N01				
<b>DRUG SERVICE INC.</b>	<b>376 REED ST</b>	<b>ESE 1/4 - 1/2 (0.454 mi.)</b>	<b>203</b>	<b>658</b>
Reg Id: 43-0485				

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 02/22/2016 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>
ECS REFINING EPA Id: CAD003963592 Cleanup Status: OPERATING PERMIT	705 REED ST	SSE 1/4 - 1/2 (0.280 mi.)	Z144	388
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>CERTAINTED CORPORAT</b>	<b>2885 LAFAYETTE ST</b>	<b>NNW 1/2 - 1 (0.641 mi.)</b>	<b>AV212</b>	<b>687</b>



## EXECUTIVE SUMMARY

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 Hist Auto list, as provided by EDR, has revealed that there are 9 EDR Hist Auto sites within approximately 0.125 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	2420 LAFAYETTE ST	WNW 0 - 1/8 (0.094 mi.)	G40	87
Not reported	926 SHULMAN AVE	WSW 0 - 1/8 (0.100 mi.)	H46	98
Not reported	965 SHULMAN AVE	WSW 0 - 1/8 (0.106 mi.)	H48	100
Not reported	940 SHULMAN AVE	WSW 0 - 1/8 (0.119 mi.)	H58	115

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
Not reported	518 ROBERT AVE	ENE 0 - 1/8 (0.062 mi.)	D31	75
Not reported	508 ROBERT AVE	ENE 0 - 1/8 (0.075 mi.)	D34	78
BILL S TEXACO SERVIC	2420 LAFAYETTE ST	WNW 0 - 1/8 (0.097 mi.)	G45	98
Not reported	485 ROBERT AVE	ENE 0 - 1/8 (0.108 mi.)	I49	101
Not reported	651 MARTIN AVE	NNE 0 - 1/8 (0.117 mi.)	L57	115

## EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 1 records.

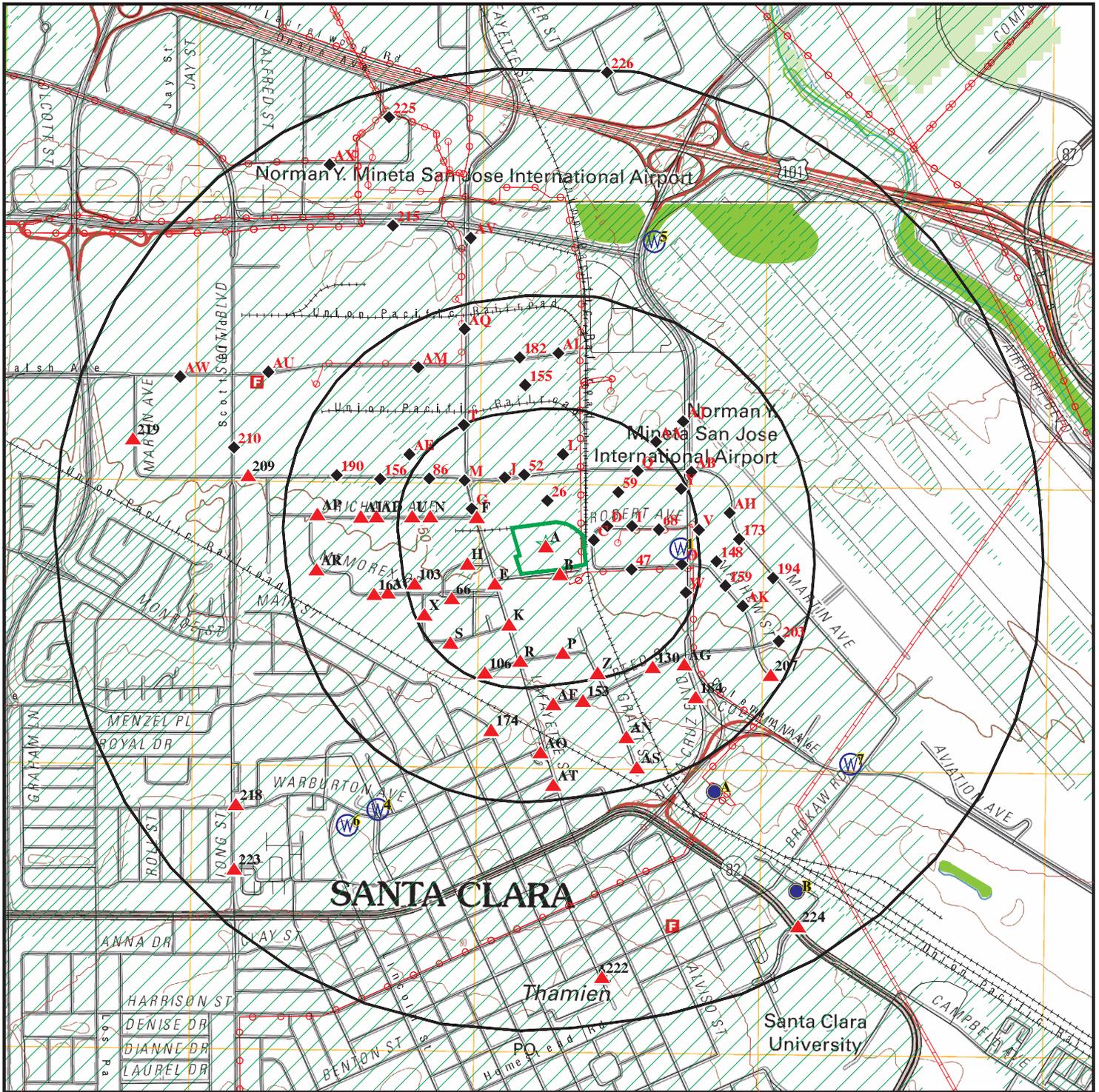
Site Name

UNIVERSITY OF SANTA CLARA

Database(s)

SEMS-ARCHIVE

# OVERVIEW MAP - 4661757.2S



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

Power transmission lines

Pipelines

100-year flood zone

500-year flood zone

National Wetland Inventory

State Wetlands

Areas of Concern

0 1/4 1/2 1 Miles

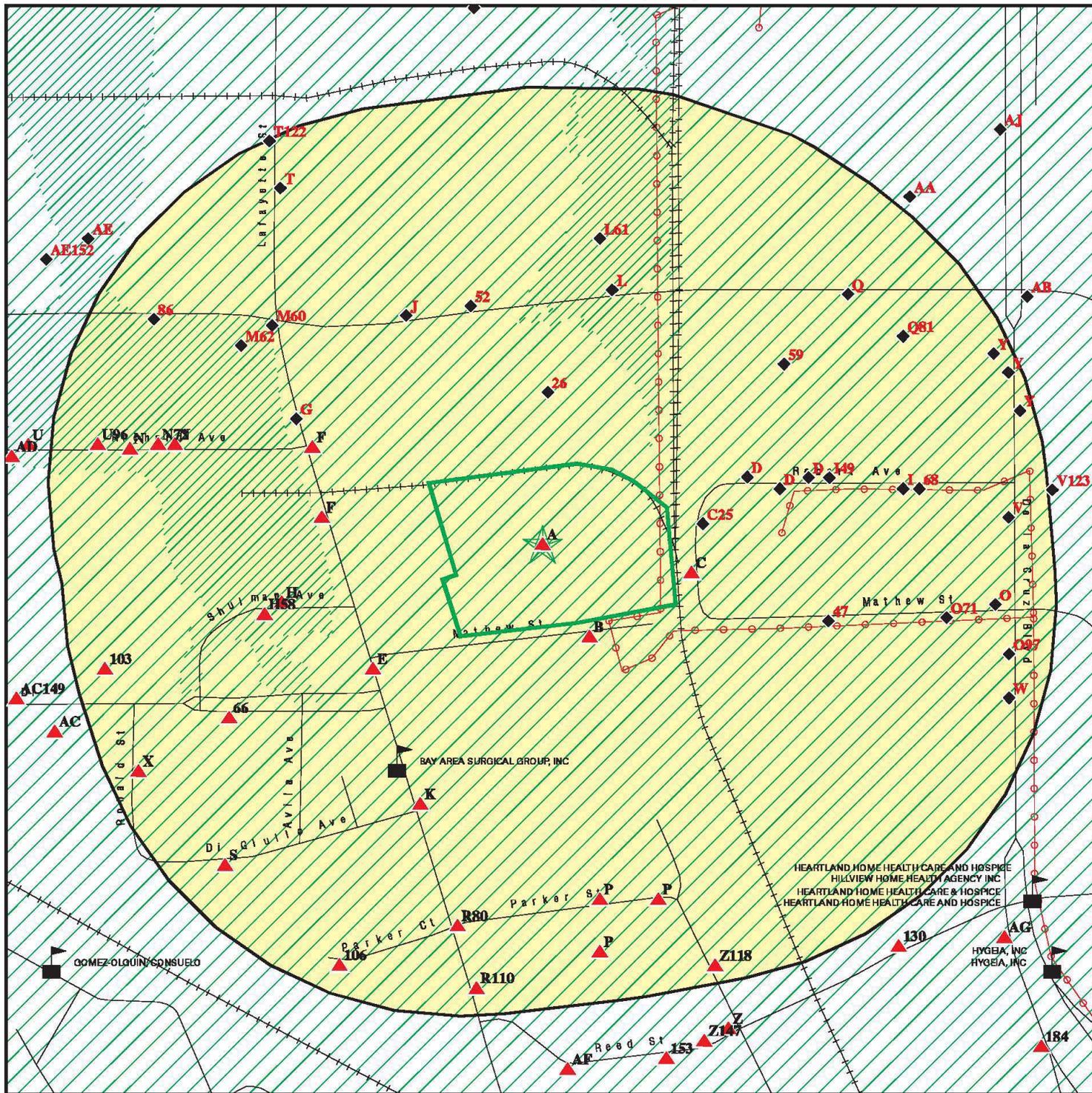


This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Mathew Property  
 ADDRESS: 651 - 825 Mathew Street  
 Santa Clara CA 95050  
 LAT/LONG: 37.364087 / 121.947081

CLIENT: TRC  
 CONTACT: Glenn Young  
 INQUIRY #: 4661757.2s  
 DATE: June 30, 2016 7:29 am

# DETAIL MAP - 4661757.2S



- 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
- Power transmission lines
- 100-year flood zone
- 500-year flood zone
- 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.

<p><b>SITE NAME:</b> Mathew Property  <b>ADDRESS:</b> 651 - 825 Mathew Street                  Santa Clara CA 95050  <b>LAT/LONG:</b> 37.364087 / 121.947081</p>	<p><b>CLIENT:</b> TRC  <b>CONTACT:</b> Glenn Young  <b>INQUIRY #:</b> 4661757.2s  <b>DATE:</b> June 30, 2016 7:30 am</p>
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## 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
<b>STANDARD ENVIRONMENTAL RECORDS</b>								
<b><i>Federal NPL site list</i></b>								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	0.001		0	NR	NR	NR	NR	0
<b><i>Federal Delisted NPL site list</i></b>								
Delisted NPL	1.000		0	0	0	0	NR	0
<b><i>Federal CERCLIS list</i></b>								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	1	0	NR	NR	1
<b><i>Federal CERCLIS NFRAP site list</i></b>								
SEMS-ARCHIVE	0.500		1	0	10	NR	NR	11
<b><i>Federal RCRA CORRACTS facilities list</i></b>								
CORRACTS	1.000		0	0	1	2	NR	3
<b><i>Federal RCRA non-CORRACTS TSD facilities list</i></b>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<b><i>Federal RCRA generators list</i></b>								
RCRA-LQG	0.250		0	1	NR	NR	NR	1
RCRA-SQG	0.250	2	9	15	NR	NR	NR	26
RCRA-CESQG	0.250		0	0	NR	NR	NR	0
<b><i>Federal institutional controls / engineering controls registries</i></b>								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	0	NR	NR	0
<b><i>Federal ERNS list</i></b>								
ERNS	0.001		0	NR	NR	NR	NR	0
<b><i>State- and tribal - equivalent NPL</i></b>								
CA RESPONSE	1.000		0	0	0	1	NR	1
<b><i>State- and tribal - equivalent CERCLIS</i></b>								
CA ENVIROSTOR	1.000		2	1	20	14	NR	37
<b><i>State and tribal landfill and/or solid waste disposal site lists</i></b>								
CA SWF/LF	0.500		0	0	2	NR	NR	2
WA SWF/LF	0.500		0	0	1	NR	NR	1
<b><i>State and tribal leaking storage tank lists</i></b>								
CA LUST	0.500	3	11	31	43	NR	NR	88

## 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
INDIAN LUST	0.500		0	0	0	NR	NR	0
CA SLIC	0.500		2	3	16	NR	NR	21
CA HIST LUST	0.500	2	8	20	32	NR	NR	62
<b>State and tribal registered storage tank lists</b>								
FEMA UST	0.250		0	0	NR	NR	NR	0
CA UST	0.250		3	0	NR	NR	NR	3
CA AST	0.250		2	0	NR	NR	NR	2
INDIAN UST	0.250		0	0	NR	NR	NR	0
<b>State and tribal voluntary cleanup sites</b>								
CA VCP	0.500		1	0	1	NR	NR	2
INDIAN VCP	0.500		0	0	0	NR	NR	0
<b>State and tribal Brownfields sites</b>								
CA BROWNFIELDS	0.500		0	1	1	NR	NR	2
<b>ADDITIONAL ENVIRONMENTAL RECORDS</b>								
<b>Local Brownfield lists</b>								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
<b>Local Lists of Landfill / Solid Waste Disposal Sites</b>								
CA WMUDS/SWAT	0.500		0	0	0	NR	NR	0
CA SWRCY	0.500		0	0	0	NR	NR	0
CA HAULERS	0.001		0	NR	NR	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
<b>Local Lists of Hazardous waste / Contaminated Sites</b>								
US HIST CDL	0.001		0	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 CDL	0.001		0	NR	NR	NR	NR	0
CA Toxic Pits	1.000		0	0	0	0	NR	0
US CDL	0.001		0	NR	NR	NR	NR	0
<b>Local Lists of Registered Storage Tanks</b>								
CA SWEEPS UST	0.250	2	3	9	NR	NR	NR	14
CA HIST UST	0.250	1	3	4	NR	NR	NR	8
CA FID UST	0.250	1	3	8	NR	NR	NR	12
<b>Local Land Records</b>								
CA LIENS	0.001		0	NR	NR	NR	NR	0
LIENS 2	0.001		0	NR	NR	NR	NR	0
CA DEED	0.500		1	1	4	NR	NR	6
<b>Records of Emergency Release Reports</b>								
HMIRS	0.001		0	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 CHMIRS	0.001		0	NR	NR	NR	NR	0
CA LDS	0.001		0	NR	NR	NR	NR	0
CA MCS	0.001		0	NR	NR	NR	NR	0
CA SPILLS 90	0.001		0	NR	NR	NR	NR	0
<b>Other Ascertainable Records</b>								
RCRA NonGen / NLR	0.250		0	0	NR	NR	NR	0
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	0.001		0	NR	NR	NR	NR	0
EPA WATCH LIST	0.001		0	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	0.001		0	NR	NR	NR	NR	0
TRIS	0.001		0	NR	NR	NR	NR	0
SSTS	0.001		0	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	0.001		0	NR	NR	NR	NR	0
RAATS	0.001		0	NR	NR	NR	NR	0
PRP	0.001		0	NR	NR	NR	NR	0
PADS	0.001		0	NR	NR	NR	NR	0
ICIS	0.001		0	NR	NR	NR	NR	0
FTTS	0.001		0	NR	NR	NR	NR	0
MLTS	0.001		0	NR	NR	NR	NR	0
COAL ASH DOE	0.001		0	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	0.001		0	NR	NR	NR	NR	0
RADINFO	0.001		0	NR	NR	NR	NR	0
HIST FTTS	0.001		0	NR	NR	NR	NR	0
DOT OPS	0.001		0	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	0.001		0	NR	NR	NR	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	0.001		0	NR	NR	NR	NR	0
US AIRS	0.001		0	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
FINDS	0.001	3	0	NR	NR	NR	NR	3
UXO	1.000		0	0	0	0	NR	0
DOCKET HWC	0.001		0	NR	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	0	NR	0
CA Cortese	0.500		1	0	4	NR	NR	5
CA CUPA Listings	0.250		0	0	NR	NR	NR	0
CA DRYCLEANERS	0.250		0	0	NR	NR	NR	0
CA EMI	0.001	1	0	NR	NR	NR	NR	1
CA ENF	0.001		0	NR	NR	NR	NR	0
CA Financial Assurance	0.001		0	NR	NR	NR	NR	0
CA HAZNET	0.001	4	0	NR	NR	NR	NR	4
CA HIST CORTESE	0.500	2	8	21	34	NR	NR	65
CA HWP	1.000		0	0	1	3	NR	4
CA HWT	0.250		0	0	NR	NR	NR	0



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**A1**      **GANGI BROTHERS PACKING COMPANY/VALENTINO GANGI**  
**Target**    **725 MATHEW STREET**  
**Property**   **SANTA CLARA, CA 95050**

**CA SWEEPS UST**    **S101594425**  
**CA FID UST**        **N/A**

**Site 1 of 17 in cluster A**

**Actual:**  
**52 ft.**

**SWEEPS UST:**

Status: Not reported  
Comp Number: 91163  
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: 43-010-091163-000001  
Tank Status: Not reported  
Capacity: 2000  
Active Date: Not reported  
Tank Use: OIL  
STG: PRODUCT  
Content: FUEL OIL FOR  
Number Of Tanks: 3

Status: Not reported  
Comp Number: 91163  
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: 43-010-091163-000002  
Tank Status: Not reported  
Capacity: 2000  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: PRODUCT  
Content: REG UNLEADED  
Number Of Tanks: Not reported

Status: Not reported  
Comp Number: 91163  
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: 43-010-091163-000003  
Tank Status: Not reported  
Capacity: 2000  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: PRODUCT  
Content: REG UNLEADED  
Number Of Tanks: Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**GANGI BROTHERS PACKING COMPANY/VALENTINO GANGI (Continued)**

**S101594425**

CA FID UST:  
 Facility ID: 43000775  
 Regulated By: UTNKA  
 Regulated ID: Not reported  
 Cortese Code: Not reported  
 SIC Code: Not reported  
 Facility Phone: 4087276252  
 Mail To: Not reported  
 Mailing Address: P.O. BOX 518  
 Mailing Address 2: Not reported  
 Mailing City,St,Zip: SANTA CLARA 95050  
 Contact: Not reported  
 Contact Phone: Not reported  
 DUNS Number: Not reported  
 NPDES Number: Not reported  
 EPA ID: Not reported  
 Comments: Not reported  
 Status: Active

**A2**  
**Target**  
**Property**

**GANGI BROTHERS**  
**725 MATHEW ST**  
**SANTA CLARA, CA 95050**

**CA HAZNET** **S112881779**  
**N/A**

**Site 2 of 17 in cluster A**

**Actual:**  
**52 ft.**

HAZNET:  
 envid: S112881779  
 Year: 1998  
 GEPAID: CAC001315528  
 Contact: GANGI BROTHERS INC  
 Telephone: 2098699300  
 Mailing Name: Not reported  
 Mailing Address: PO BOX 830  
 Mailing City,St,Zip: RIVERBANK, CA 953670000  
 Gen County: Not reported  
 TSD EPA ID: CAD990794133  
 TSD County: Not reported  
 Waste Category: Asbestos containing waste  
 Disposal Method: Disposal, Land Fill  
 Tons: .8428  
 Cat Decode: Asbestos containing waste  
 Method Decode: Disposal, Land Fill  
 Facility County: Santa Clara

**A3**  
**Target**  
**Property**

**GANGI BROS TRUCKING COMPANY**  
**725 MATHEW ST**  
**SANTA CLARA, CA**

**CA RGA LUST** **S114625465**  
**N/A**

**Site 3 of 17 in cluster A**

**Actual:**  
**52 ft.**

RGA LUST:  
 2002 GANGI BROS TRUCKING COMPANY 725 MATHEW ST  
 2001 GANGI BROS TRUCKING COMPANY 725 MATHEW ST  
 2000 GANGI BROS TRUCKING COMPANY 725 MATHEW ST

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**A4**  
**Target**  
**Property**

**DIANA FRUIT COMPANY, INC**  
**651 MATHEW STREET**  
**SANTA CLARA, CA 95052**

**Site 4 of 17 in cluster A**

**Actual:**  
**52 ft.**

**CA LUST** 1002850366  
**CA HIST LUST** N/A  
**CA SWEEPS UST**  
**CA HIST UST**  
**CA EMI**  
**CA HIST CORTESE**  
**CA NPDES**  
**CA WDS**

LUST:

Region: STATE  
Global Id: T0608500513  
Latitude: 37.3637790631388  
Longitude: -121.946182250977  
Case Type: LUST Cleanup Site  
Status: Completed - Case Closed  
Status Date: 01/17/1992  
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: All Files are on GeoTracker or in the Local Agency Database  
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: T0608500513  
Contact Type: Regional Board Caseworker  
Contact Name: Regional Water Board  
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY ST SUITE 1400  
City: OAKLAND  
Email: Not reported  
Phone Number: Not reported

Global Id: T0608500513  
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: T0608500513  
Status: Completed - Case Closed  
Status Date: 01/17/1992

Global Id: T0608500513  
Status: Open - Case Begin Date  
Status Date: 11/01/1990

Global Id: T0608500513  
Status: Open - Site Assessment

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DIANA FRUIT COMPANY, INC (Continued)**

**1002850366**

Status Date: 08/28/1991

Regulatory Activities:

Global Id: T0608500513  
Action Type: RESPONSE  
Date: 01/17/1992  
Action: Correspondence

Global Id: T0608500513  
Action Type: RESPONSE  
Date: 01/17/1992  
Action: Other Report / Document

Global Id: T0608500513  
Action Type: RESPONSE  
Date: 11/01/1990  
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608500513  
Action Type: Other  
Date: 11/01/1990  
Action: Leak Reported

Global Id: T0608500513  
Action Type: RESPONSE  
Date: 01/07/1991  
Action: Unauthorized Release Form

Global Id: T0608500513  
Action Type: RESPONSE  
Date: 09/27/1991  
Action: Correspondence

Global Id: T0608500513  
Action Type: ENFORCEMENT  
Date: 09/19/1991  
Action: Notice of Responsibility - #40218

Global Id: T0608500513  
Action Type: ENFORCEMENT  
Date: 08/15/2005  
Action: Closure/No Further Action Letter

Global Id: T0608500513  
Action Type: REMEDIATION  
Date: 11/01/1990  
Action: Excavation

LUST REG 2:

Region: 2  
Facility Id: Not reported  
Facility Status: Case Closed  
Case Number: 06S1W35M01f  
How Discovered: Not reported  
Leak Cause: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DIANA FRUIT COMPANY, INC (Continued)**

**1002850366**

Leak Source: Not reported  
Date Leak Confirmed: Not reported  
Oversight Program: LUST  
Prelim. Site Assessment Workplan Submitted: Not reported  
Preliminary Site Assessment Began: 8/28/1991  
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

LUST SANTA CLARA:

Region: SANTA CLARA  
SCVWD ID: 06S1W35M01F  
Date Closed: 01/17/1992  
EDR Link ID: 06S1W35M01F

HIST LUST SANTA CLARA:

Region: SANTA CLARA  
Region Code: 2  
SCVWD ID: 06S1W35M01  
Oversite Agency: SCVWD  
Date Listed: 1991-01-18 00:00:00  
Closed Date: 1992-01-17 00:00:00

SWEEPS UST:

Status: Active  
Comp Number: 91178  
Number: 1  
Board Of Equalization: 44-032650  
Referral Date: 02-01-93  
Action Date: 06-09-93  
Created Date: 06-09-93  
Owner Tank Id: 91178T001  
SWRCB Tank Id: 43-010-091178-000001  
Tank Status: A  
Capacity: 2000  
Active Date: 06-09-93  
Tank Use: PETROLEUM  
STG: P  
Content: DIESEL  
Number Of Tanks: 1

HIST UST:

File Number: 0002D28A  
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002D28A.pdf>  
Region: Not reported  
Facility ID: Not reported  
Facility Type: Not reported  
Other Type: Not reported  
Contact Name: Not reported  
Telephone: Not reported  
Owner Name: Not reported  
Owner Address: Not reported  
Owner City,St,Zip: Not reported  
Total Tanks: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DIANA FRUIT COMPANY, INC (Continued)**

**1002850366**

Tank Num: Not reported  
Container Num: Not reported  
Year Installed: Not reported  
Tank Capacity: Not reported  
Tank Used for: Not reported  
Type of Fuel: Not reported  
Container Construction Thickness: Not reported  
Leak Detection: Not reported

[Click here for Geo Tracker PDF:](#)

**EMI:**

Year: 1987  
County Code: 43  
Air Basin: SF  
Facility ID: 2511  
Air District Name: BA  
SIC Code: 2033  
Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 0  
Reactive Organic Gases Tons/Yr: 0  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 1  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 1990  
County Code: 43  
Air Basin: SF  
Facility ID: 2511  
Air District Name: BA  
SIC Code: 2033  
Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 0  
Reactive Organic Gases Tons/Yr: 0  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 2  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 1993  
County Code: 43  
Air Basin: SF  
Facility ID: 2511  
Air District Name: BA  
SIC Code: 2033  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DIANA FRUIT COMPANY, INC (Continued)**

1002850366

Carbon Monoxide Emissions Tons/Yr: 1  
NOX - Oxides of Nitrogen Tons/Yr: 2  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 1995  
County Code: 43  
Air Basin: SF  
Facility ID: 2511  
Air District Name: BA  
SIC Code: 2033  
Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 0  
Reactive Organic Gases Tons/Yr: 0  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 2  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 1996  
County Code: 43  
Air Basin: SF  
Facility ID: 2511  
Air District Name: BA  
SIC Code: 2033  
Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 0  
Reactive Organic Gases Tons/Yr: 0  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 2  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 1997  
County Code: 43  
Air Basin: SF  
Facility ID: 2511  
Air District Name: BA  
SIC Code: 2033  
Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 0  
Reactive Organic Gases Tons/Yr: 0  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 2  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DIANA FRUIT COMPANY, INC (Continued)**

**1002850366**

Year: 1998  
County Code: 43  
Air Basin: SF  
Facility ID: 2511  
Air District Name: BA  
SIC Code: 2033  
Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 0  
Reactive Organic Gases Tons/Yr: 0  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 2  
SOX - Oxides of Sulphur Tons/Yr: 2  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 1999  
County Code: 43  
Air Basin: SF  
Facility ID: 2511  
Air District Name: BA  
SIC Code: 2033  
Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 0  
Reactive Organic Gases Tons/Yr: 0  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 2  
SOX - Oxides of Sulphur Tons/Yr: 2  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2000  
County Code: 43  
Air Basin: SF  
Facility ID: 2511  
Air District Name: BA  
SIC Code: 2033  
Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 0  
Reactive Organic Gases Tons/Yr: 0  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 2  
SOX - Oxides of Sulphur Tons/Yr: 2  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2001  
County Code: 43  
Air Basin: SF  
Facility ID: 2511  
Air District Name: BA  
SIC Code: 2033

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DIANA FRUIT COMPANY, INC (Continued)**

**1002850366**

Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 0  
Reactive Organic Gases Tons/Yr: 0  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 2  
SOX - Oxides of Sulphur Tons/Yr: 5  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2002  
County Code: 43  
Air Basin: SF  
Facility ID: 2511  
Air District Name: BA  
SIC Code: 2033  
Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 0  
Reactive Organic Gases Tons/Yr: 0  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 5  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2003  
County Code: 43  
Air Basin: SF  
Facility ID: 2511  
Air District Name: BA  
SIC Code: 2033  
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: 3  
SOX - Oxides of Sulphur Tons/Yr: 5  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2004  
County Code: 43  
Air Basin: SF  
Facility ID: 2511  
Air District Name: BA  
SIC Code: 2033  
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: 0.074  
Reactive Organic Gases Tons/Yr: 0.0312428  
Carbon Monoxide Emissions Tons/Yr: 0.858

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DIANA FRUIT COMPANY, INC (Continued)**

**1002850366**

NOX - Oxides of Nitrogen Tons/Yr: 3.431  
SOX - Oxides of Sulphur Tons/Yr: 2.951  
Particulate Matter Tons/Yr: 0.074  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0.074

Year: 2005  
County Code: 43  
Air Basin: SF  
Facility ID: 2511  
Air District Name: BA  
SIC Code: 2033  
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: .079  
Reactive Organic Gases Tons/Yr: .0333538  
Carbon Monoxide Emissions Tons/Yr: .93  
NOX - Oxides of Nitrogen Tons/Yr: 3.722  
SOX - Oxides of Sulphur Tons/Yr: 2.953  
Particulate Matter Tons/Yr: .079  
Part. Matter 10 Micrometers and Smlr Tons/Yr:.079

Year: 2006  
County Code: 43  
Air Basin: SF  
Facility ID: 2511  
Air District Name: BA  
SIC Code: 2033  
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: .067  
Reactive Organic Gases Tons/Yr: .0282874  
Carbon Monoxide Emissions Tons/Yr: .784  
NOX - Oxides of Nitrogen Tons/Yr: 3.136  
SOX - Oxides of Sulphur Tons/Yr: 2.951  
Particulate Matter Tons/Yr: .067  
Part. Matter 10 Micrometers and Smlr Tons/Yr:.067

Year: 2007  
County Code: 43  
Air Basin: SF  
Facility ID: 2511  
Air District Name: BA  
SIC Code: 2033  
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: .075  
Reactive Organic Gases Tons/Yr: .031665  
Carbon Monoxide Emissions Tons/Yr: .879  
NOX - Oxides of Nitrogen Tons/Yr: 3.516  
SOX - Oxides of Sulphur Tons/Yr: 10.015  
Particulate Matter Tons/Yr: .075  
Part. Matter 10 Micrometers and Smlr Tons/Yr:.075

Year: 2008

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DIANA FRUIT COMPANY, INC (Continued)**

**1002850366**

County Code: 43  
Air Basin: SF  
Facility ID: 2511  
Air District Name: BA  
SIC Code: 2033  
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: .121  
Reactive Organic Gases Tons/Yr: .0510862  
Carbon Monoxide Emissions Tons/Yr: .863  
NOX - Oxides of Nitrogen Tons/Yr: 3.458  
SOX - Oxides of Sulphur Tons/Yr: 6.514  
Particulate Matter Tons/Yr: .074  
Part. Matter 10 Micrometers and Smlr Tons/Yr:.074

Year: 2009  
County Code: 43  
Air Basin: SF  
Facility ID: 2511  
Air District Name: BA  
SIC Code: 2033  
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: 8.999999999999999E-3  
Reactive Organic Gases Tons/Yr: 3.799799999999999E-3  
Carbon Monoxide Emissions Tons/Yr: 6.500000000000002E-2  
NOX - Oxides of Nitrogen Tons/Yr: 0.2590000000000001  
SOX - Oxides of Sulphur Tons/Yr: 6.251000000000003  
Particulate Matter Tons/Yr: 6.000000000000001E-3  
Part. Matter 10 Micrometers and Smlr Tons/Yr:6.000000000000001E-3

Year: 2010  
County Code: 43  
Air Basin: SF  
Facility ID: 2511  
Air District Name: BA  
SIC Code: 2033  
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: 1.099999999999999E-2  
Reactive Organic Gases Tons/Yr: 4.644200000000002E-3  
Carbon Monoxide Emissions Tons/Yr: 0.078  
NOX - Oxides of Nitrogen Tons/Yr: 0.314  
SOX - Oxides of Sulphur Tons/Yr: 12.500999999999999  
Particulate Matter Tons/Yr: 7.000000000000001E-3  
Part. Matter 10 Micrometers and Smlr Tons/Yr:7.000000000000001E-3

Year: 2011  
County Code: 43  
Air Basin: SF  
Facility ID: 2511  
Air District Name: BA  
SIC Code: 2033  
Air District Name: BAY AREA AQMD

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DIANA FRUIT COMPANY, INC (Continued)**

**1002850366**

Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 0.096  
Reactive Organic Gases Tons/Yr: 0.0405312  
Carbon Monoxide Emissions Tons/Yr: 0.685  
NOX - Oxides of Nitrogen Tons/Yr: 2.743  
SOX - Oxides of Sulphur Tons/Yr: 6.261  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2012  
County Code: 43  
Air Basin: SF  
Facility ID: 2511  
Air District Name: BA  
SIC Code: 2033  
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: 0.087  
Reactive Organic Gases Tons/Yr: 0.0367314  
Carbon Monoxide Emissions Tons/Yr: 0.59  
NOX - Oxides of Nitrogen Tons/Yr: 2.354  
SOX - Oxides of Sulphur Tons/Yr: 4.772  
Particulate Matter Tons/Yr: 0.053  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0.053

Year: 2013  
County Code: 43  
Air Basin: SF  
Facility ID: 2511  
Air District Name: BA  
SIC Code: 2033  
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: 0.091  
Reactive Organic Gases Tons/Yr: 0.0384202  
Carbon Monoxide Emissions Tons/Yr: 0.529  
NOX - Oxides of Nitrogen Tons/Yr: 2.07  
SOX - Oxides of Sulphur Tons/Yr: 5.771  
Particulate Matter Tons/Yr: 0.056  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0.056

Year: 2014  
County Code: 43  
Air Basin: SF  
Facility ID: 2511  
Air District Name: BA  
SIC Code: 2033  
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: 0.083408853  
Reactive Organic Gases Tons/Yr: 0.051069944  
Carbon Monoxide Emissions Tons/Yr: 0.518450336  
NOX - Oxides of Nitrogen Tons/Yr: 2.045641151

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DIANA FRUIT COMPANY, INC (Continued)**

**1002850366**

SOX - Oxides of Sulphur Tons/Yr: 5.280297447  
Particulate Matter Tons/Yr: 0.051061428  
Part. Matter 10 Micrometers and Smllr Tons/Yr:0.051061428

**HIST CORTESE:**

Region: CORTESE  
Facility County Code: 43  
Reg By: LTNKA  
Reg Id: 43-0466

**NPDES:**

Npdes Number: CAS000001  
Facility Status: Active  
Agency Id: 0  
Region: 2  
Regulatory Measure Id: 183827  
Order No: 97-03-DWQ  
Regulatory Measure Type: Enrollee  
Place Id: Not reported  
WDID: 2 431006491  
Program Type: Industrial  
Adoption Date Of Regulatory Measure: Not reported  
Effective Date Of Regulatory Measure: 04/24/1992  
Expiration Date Of Regulatory Measure: Not reported  
Termination Date Of Regulatory Measure: Not reported  
Discharge Name: Diana Fruit Co  
Discharge Address: PO Box 268  
Discharge City: Santa Clara  
Discharge State: California  
Discharge Zip: 95052  
RECEIVED DATE: Not reported  
PROCESSED DATE: Not reported  
STATUS CODE NAME: Not reported  
STATUS DATE: Not reported  
PLACE SIZE: Not reported  
PLACE SIZE UNIT: Not reported  
FACILITY CONTACT NAME: Not reported  
FACILITY CONTACT TITLE: Not reported  
FACILITY CONTACT PHONE: Not reported  
FACILITY CONTACT PHONE EXT: Not reported  
FACILITY CONTACT EMAIL: Not reported  
OPERATOR NAME: Not reported  
OPERATOR ADDRESS: Not reported  
OPERATOR CITY: Not reported  
OPERATOR STATE: Not reported  
OPERATOR ZIP: Not reported  
OPERATOR CONTACT NAME: Not reported  
OPERATOR CONTACT TITLE: Not reported  
OPERATOR CONTACT PHONE: Not reported  
OPERATOR CONTACT PHONE EXT: Not reported  
OPERATOR CONTACT EMAIL: Not reported  
OPERATOR TYPE: Not reported  
DEVELOPER NAME: Not reported  
DEVELOPER ADDRESS: Not reported  
DEVELOPER CITY: Not reported  
DEVELOPER STATE: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DIANA FRUIT COMPANY, INC (Continued)**

**1002850366**

DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	2
Regulatory Measure Id:	183827
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	2 43I006491
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	5/9/2008
PROCESSED DATE:	4/24/1992
STATUS CODE NAME:	Active
STATUS DATE:	4/24/1992
PLACE SIZE:	4
PLACE SIZE UNIT:	52
FACILITY CONTACT NAME:	Steven Nunes

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DIANA FRUIT COMPANY, INC (Continued)**

**1002850366**

FACILITY CONTACT TITLE: Not reported  
FACILITY CONTACT PHONE: 408-727-9631  
FACILITY CONTACT PHONE EXT: Not reported  
FACILITY CONTACT EMAIL: snunes@dianafruit.com  
OPERATOR NAME: Diana Fruit Co  
OPERATOR ADDRESS: PO Box 268  
OPERATOR CITY: Santa Clara  
OPERATOR STATE: California  
OPERATOR ZIP: 95052  
OPERATOR CONTACT NAME: Mehran Samimi  
OPERATOR CONTACT TITLE: Not reported  
OPERATOR CONTACT PHONE: 408-727-9631  
OPERATOR CONTACT PHONE EXT: Not reported  
OPERATOR CONTACT EMAIL: msamimi@dianafruit.com  
OPERATOR TYPE: Private Business  
DEVELOPER NAME: Not reported  
DEVELOPER ADDRESS: Not reported  
DEVELOPER CITY: Not reported  
DEVELOPER STATE: California  
DEVELOPER ZIP: Not reported  
DEVELOPER CONTACT NAME: Not reported  
DEVELOPER CONTACT TITLE: Not reported  
CONSTYPE LINEAR UTILITY IND: Not reported  
EMERGENCY PHONE NO: 408-727-9631  
EMERGENCY PHONE EXT: Not reported  
CONSTYPE ABOVE GROUND IND: Not reported  
CONSTYPE BELOW GROUND IND: Not reported  
CONSTYPE CABLE LINE IND: Not reported  
CONSTYPE COMM LINE IND: Not reported  
CONSTYPE COMMERTIAL IND: Not reported  
CONSTYPE ELECTRICAL LINE IND: Not reported  
CONSTYPE GAS LINE IND: Not reported  
CONSTYPE INDUSTRIAL IND: Not reported  
CONSTYPE OTHER DESRIPTION: Not reported  
CONSTYPE OTHER IND: Not reported  
CONSTYPE RECONS IND: Not reported  
CONSTYPE RESIDENTIAL IND: Not reported  
CONSTYPE TRANSPORT IND: Not reported  
CONSTYPE UTILITY DESCRIPTION: Not reported  
CONSTYPE UTILITY IND: Not reported  
CONSTYPE WATER SEWER IND: Not reported  
DIR DISCHARGE USWATER IND: Not reported  
RECEIVING WATER NAME: Guadalupe River  
CERTIFIER NAME: Not reported  
CERTIFIER TITLE: Not reported  
CERTIFICATION DATE: Not reported  
PRIMARY SIC: 2033-Canned Fruits, Vegetables, Preserves, Jams, and Jellies  
SECONDARY SIC: Not reported  
TERTIARY SIC: Not reported

**WDS:**

Facility ID: San Francisco Bay 43I006491  
Facility Type: Not reported  
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

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**DIANA FRUIT COMPANY, INC (Continued)**

**1002850366**

Subregion: 2  
 Facility Telephone: Not reported  
 Facility Contact: Not reported  
 Agency Name: DIANA FRUIT CO.  
 Agency Address: Not reported  
 Agency City,St,Zip: 0  
 Agency Contact: Not reported  
 Agency Telephone: Not reported  
 Agency Type: Not reported  
 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.

**A5  
 Target  
 Property**

**DIANA FRUIT COMPANY, INC  
 651 MATHEW STREET  
 SANTA CLARA, CA 95050**

**CA HAZNET S112999702  
 N/A**

**Site 5 of 17 in cluster A**

**Actual:  
 52 ft.**

HAZNET:  
 envid: S112999702  
 Year: 2013  
 GEPAID: CAD009175878  
 Contact: TOM GRAY V.P. OF MANUFACTURING  
 Telephone: 4087279631  
 Mailing Name: Not reported  
 Mailing Address: PO BOX 268  
 Mailing City,St,Zip: SANTA CLARA, CA 950520268  
 Gen County: Santa Clara  
 TSD EPA ID: CAD097030993  
 TSD County: Los Angeles  
 Waste Category: Not reported  
 Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
 Tons: 0.075  
 Cat Decode: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DIANA FRUIT COMPANY, INC (Continued)**

**S112999702**

Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery  
(H010-H129) Or (H131-H135)

Facility County: Not reported

envid: S112999702

Year: 2010

GEPAID: CAD009175878

Contact: TOM GRAY V.P. OF MANUFACTURING

Telephone: 4087279631

Mailing Name: Not reported

Mailing Address: PO BOX 268

Mailing City,St,Zip: SANTA CLARA, CA 950520268

Gen County: Not reported

TSD EPA ID: CAD097030993

TSD County: Not reported

Waste Category: Oil/water separation sludge

Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery  
(H010-H129) Or (H131-H135)

Tons: 0.22935

Cat Decode: Oil/water separation sludge

Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery  
(H010-H129) Or (H131-H135)

Facility County: Santa Clara

envid: S112999702

Year: 2010

GEPAID: CAD009175878

Contact: TOM GRAY V.P. OF MANUFACTURING

Telephone: 4087279631

Mailing Name: Not reported

Mailing Address: PO BOX 268

Mailing City,St,Zip: SANTA CLARA, CA 950520268

Gen County: Not reported

TSD EPA ID: CAD097030993

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: 0.15

Cat Decode: Other organic solids

Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery  
(H010-H129) Or (H131-H135)

Facility County: Santa Clara

envid: S112999702

Year: 2007

GEPAID: CAD009175878

Contact: MEHRAN SAMIMI - VP

Telephone: 4087279631

Mailing Name: Not reported

Mailing Address: PO BOX 268

Mailing City,St,Zip: SANTA CLARA, CA 950520268

Gen County: Not reported

TSD EPA ID: CAD097030993

TSD County: Not reported

Waste Category: Unspecified oil-containing waste

Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DIANA FRUIT COMPANY, INC (Continued)**

**S112999702**

(H010-H129) Or (H131-H135)  
Tons: 0.1  
Cat Decode: Unspecified oil-containing waste  
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery  
(H010-H129) Or (H131-H135)  
Facility County: Santa Clara  
  
envid: S112999702  
Year: 2006  
GEPaid: CAD009175878  
Contact: MEHRAN SAMIMI - VP  
Telephone: 4087279631  
Mailing Name: Not reported  
Mailing Address: PO BOX 268  
Mailing City,St,Zip: SANTA CLARA, CA 950520268  
Gen County: Not reported  
TSD EPA ID: CAT080033681  
TSD County: Not reported  
Waste Category: Other organic solids  
Disposal Method: Disposal, Land Fill  
Tons: 0.32  
Cat Decode: Other organic solids  
Method Decode: Disposal, Land Fill  
Facility County: Santa Clara

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

**A6  
Target  
Property**

**DIANA FRUIT COMPANY, INC  
651 MATHEW STREET  
SANTA CLARA, CA 95050**

**FINDS 1004442105  
ECHO N/A**

**Site 6 of 17 in cluster A**

**Actual:  
52 ft.**

**FINDS:**

Registry ID: 110001171981

Environmental Interest/Information System  
HAZARDOUS AIR POLLUTANT MAJOR

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.

STATE MASTER

HAZARDOUS WASTE BIENNIAL REPORTER

**ECHO:**

Envid: 1004442105  
Registry ID: 110001171981  
DFR URL: [http://echo.epa.gov/detailed\\_facility\\_report?fid=110001171981](http://echo.epa.gov/detailed_facility_report?fid=110001171981)



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GANGI BROS TRUCKING COMPA (Continued)**

**S100274433**

Global Id: T0608500661  
Contact Type: Regional Board Caseworker  
Contact Name: Regional Water Board  
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY ST SUITE 1400  
City: OAKLAND  
Email: Not reported  
Phone Number: Not reported

Global Id: T0608500661  
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: T0608500661  
Status: Completed - Case Closed  
Status Date: 03/18/1996

Global Id: T0608500661  
Status: Open - Case Begin Date  
Status Date: 06/06/1991

Global Id: T0608500661  
Status: Open - Site Assessment  
Status Date: 06/06/1991

Global Id: T0608500661  
Status: Open - Site Assessment  
Status Date: 07/07/1993

Regulatory Activities:

Global Id: T0608500661  
Action Type: ENFORCEMENT  
Date: 10/16/1991  
Action: Notice of Responsibility - #40219

Global Id: T0608500661  
Action Type: ENFORCEMENT  
Date: 03/18/1996  
Action: Closure/No Further Action Letter

Global Id: T0608500661  
Action Type: RESPONSE  
Date: 03/18/1996  
Action: Other Report / Document

Global Id: T0608500661  
Action Type: Other  
Date: 08/20/1991  
Action: Leak Reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GANGI BROS TRUCKING COMPA (Continued)**

**S100274433**

Global Id: T0608500661  
Action Type: REMEDIATION  
Date: 08/20/1991  
Action: Excavation

**LUST REG 2:**

Region: 2  
Facility Id: Not reported  
Facility Status: Case Closed  
Case Number: 06S1W35M02f  
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: 6/6/1991  
Pollution Characterization Began: 7/7/1993  
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: 06S1W35M02F  
Date Closed: 03/18/1996  
EDR Link ID: 06S1W35M02F

**HIST LUST SANTA CLARA:**

Region: SANTA CLARA  
Region Code: 2  
SCVWD ID: 06S1W35M02  
Oversite Agency: SCVWD  
Date Listed: 1991-10-11 00:00:00  
Closed Date: 1996-03-18 00:00:00

**HIST CORTESE:**

Region: CORTESE  
Facility County Code: 43  
Reg By: LTNKA  
Reg Id: 43-0627

**A10  
Target  
Property**

**GANGI BROS. TRUCKING COMPANY  
725 MATHEW ST  
SANTA CLARA, CA**

**CA RGA LUST S114625467  
N/A**

**Site 10 of 17 in cluster A**

**Actual:  
52 ft.**

RGA LUST:  
2012 GANGI BROS. TRUCKING COMPANY 725 MATHEW ST  
2011 GANGI BROS. TRUCKING COMPANY 725 MATHEW ST  
2010 GANGI BROS. TRUCKING COMPANY 725 MATHEW ST  
2009 GANGI BROS. TRUCKING COMPANY 725 MATHEW ST  
2008 GANGI BROS. TRUCKING COMPANY 725 MATHEW ST  
2007 GANGI BROS. TRUCKING COMPANY 725 MATHEW ST

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**GANGI BROS. TRUCKING COMPANY (Continued)**

**S114625467**

2006 GANGI BROS. TRUCKING COMPANY 725 MATHEW ST  
 2005 GANGI BROS. TRUCKING COMPANY 725 MATHEW ST  
 2003 GANGI BROS. TRUCKING COMPANY 725 MATHEW ST

**A11**  
**Target**  
**Property**

**GANGI BROS. TRUCKING COMPAN**  
**725 MATHEW ST**  
**SANTA CLARA, CA**

**CA RGA LUST** **S114625466**  
**N/A**

**Site 11 of 17 in cluster A**

**Actual:**  
**52 ft.**

RGA LUST:

2004 GANGI BROS. TRUCKING COMPAN 725 MATHEW ST

**A12**  
**Target**  
**Property**

**DIANA FRUIT**  
**651 MATHEW ST**  
**SANTA CLARA, CA**

**CA RGA LUST** **S114610826**  
**N/A**

**Site 12 of 17 in cluster A**

**Actual:**  
**52 ft.**

RGA LUST:

1998 DIANA FRUIT 651 MATHEW ST  
 1997 DIANA FRUIT 651 MATHEW ST  
 1996 DIANA FRUIT 651 MATHEW ST  
 1995 DIANA FRUIT 651 MATHEW ST  
 1994 DIANA FRUIT 651 MATHEW ST  
 1993 DIANA FRUIT 651 MATHEW ST  
 1992 DIANA FRUIT 651 MATHEW ST

**A13**  
**Target**  
**Property**

**GANGI BROTHERS**  
**725 MATHEWS**  
**SANTA CLARA, CA 95052**

**RCRA-SQG** **1000595178**  
**FINDS** **CAD983590795**  
**CA HAZNET**  
**ECHO**

**Site 13 of 17 in cluster A**

**Actual:**  
**52 ft.**

RCRA-SQG:

Date form received by agency: 07/09/1991  
 Facility name: GANGI BROTHERS  
 Facility address: 725 MATHEWS  
 SANTA CLARA, CA 95052  
 EPA ID: CAD983590795  
 Mailing address: P O BOX 518  
 SANTA CLARA, CA 95052  
 Contact: LOPEZ RITA  
 Contact address: 725 MATHEWS  
 SANTA CLARA, CA 95052  
 Contact country: US  
 Contact telephone: (408) 727-6252  
 Contact email: Not reported  
 EPA Region: 09  
 Classification: Small Small Quantity Generator  
 Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GANGI BROTHERS (Continued)**

**1000595178**

Owner/Operator Summary:

Owner/operator name: GANGI BROTHERS INC  
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

FINDS:

Registry ID: 110002850442

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:

envid: 1000595178  
Year: 1998

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GANGI BROTHERS (Continued)**

**1000595178**

GEPaid: CAD983590795  
Contact: GANGI BROTHERS INC  
Telephone: 4155551212  
Mailing Name: Not reported  
Mailing Address: P O BOX 518  
Mailing City,St,Zip: SANTA CLARA, CA 950520000  
Gen County: Not reported  
TSD EPA ID: CAD982444481  
TSD County: Not reported  
Waste Category: Latex waste  
Disposal Method: Recycler  
Tons: .9007  
Cat Decode: Latex waste  
Method Decode: Recycler  
Facility County: Santa Clara

envid: 1000595178  
Year: 1998  
GEPaid: CAD983590795  
Contact: GANGI BROTHERS INC  
Telephone: 4155551212  
Mailing Name: Not reported  
Mailing Address: P O BOX 518  
Mailing City,St,Zip: SANTA CLARA, CA 950520000  
Gen County: Not reported  
TSD EPA ID: CAD000088252  
TSD County: Not reported  
Waste Category: Paint sludge  
Disposal Method: Transfer Station  
Tons: 3.5445  
Cat Decode: Paint sludge  
Method Decode: Transfer Station  
Facility County: Santa Clara

envid: 1000595178  
Year: 1998  
GEPaid: CAD983590795  
Contact: GANGI BROTHERS INC  
Telephone: 4155551212  
Mailing Name: Not reported  
Mailing Address: P O BOX 518  
Mailing City,St,Zip: SANTA CLARA, CA 950520000  
Gen County: Not reported  
TSD EPA ID: CAD008252405  
TSD County: Not reported  
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)  
Disposal Method: Recycler  
Tons: .4503  
Cat Decode: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)  
Method Decode: Recycler  
Facility County: Santa Clara

**ECHO:**

Envid: 1000595178  
Registry ID: 110002850442  
DFR URL: [http://echo.epa.gov/detailed\\_facility\\_report?fid=110002850442](http://echo.epa.gov/detailed_facility_report?fid=110002850442)

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**A14**  
**Target**  
**Property**

**GANGI BROTHERS**  
**725 MATTHEW ST**  
**SANTA CLARA, CA 95050**

**CA HAZNET** **S112848654**  
**N/A**

**Site 14 of 17 in cluster A**

**Actual:**  
**52 ft.**

HAZNET:

envid: S112848654  
Year: 1993  
GEPAID: CAC000869080  
Contact: GANGI BROTHERS FAM. CORP.  
Telephone: 0000000000  
Mailing Name: Not reported  
Mailing Address: ATTN: VAL GANGI  
Mailing City,St,Zip: SANTA CLARA, CA 950520000  
Gen County: Not reported  
TSD EPA ID: CAD043260702  
TSD County: Not reported  
Waste Category: Unspecified oil-containing waste  
Disposal Method: Recycler  
Tons: 3.16909999999  
Cat Decode: Unspecified oil-containing waste  
Method Decode: Recycler  
Facility County: Santa Clara

envid: S112848654  
Year: 1993  
GEPAID: CAC000869080  
Contact: GANGI BROTHERS FAM. CORP.  
Telephone: 0000000000  
Mailing Name: Not reported  
Mailing Address: ATTN: VAL GANGI  
Mailing City,St,Zip: SANTA CLARA, CA 950520000  
Gen County: Not reported  
TSD EPA ID: CAD009466392  
TSD County: Not reported  
Waste Category: Other empty containers 30 gallons or more  
Disposal Method: Recycler  
Tons: 5  
Cat Decode: Other empty containers 30 gallons or more  
Method Decode: Recycler  
Facility County: Santa Clara

envid: S112848654  
Year: 1993  
GEPAID: CAC000869080  
Contact: GANGI BROTHERS FAM. CORP.  
Telephone: 0000000000  
Mailing Name: Not reported  
Mailing Address: ATTN: VAL GANGI  
Mailing City,St,Zip: SANTA CLARA, CA 950520000  
Gen County: Not reported  
TSD EPA ID: CAT080013352  
TSD County: Not reported  
Waste Category: Tank bottom waste  
Disposal Method: Recycler  
Tons: 8.33999999999  
Cat Decode: Tank bottom waste  
Method Decode: Recycler

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**GANGI BROTHERS (Continued)**

**S112848654**

Facility County: Santa Clara

envid: S112848654  
 Year: 1993  
 GEPAID: CAC000869080  
 Contact: GANGI BROTHERS FAM. CORP.  
 Telephone: 0000000000  
 Mailing Name: Not reported  
 Mailing Address: ATTN: VAL GANGI  
 Mailing City,St,Zip: SANTA CLARA, CA 950520000  
 Gen County: Not reported  
 TSD EPA ID: CAD083166728  
 TSD County: Not reported  
 Waste Category: Unspecified oil-containing waste  
 Disposal Method: Recycler  
 Tons: 3.12749999999  
 Cat Decode: Unspecified oil-containing waste  
 Method Decode: Recycler  
 Facility County: Santa Clara

**A15  
 Target  
 Property**

**GANGI BROTHERS PACKING CO  
 725 MATHEW ST  
 SANTA CLARA, CA**

**CA RGA LUST S114625468  
 N/A**

**Site 15 of 17 in cluster A**

**Actual:  
 52 ft.**

RGA LUST:

1998	GANGI BROTHERS PACKING CO	725 MATHEW ST
1997	GANGI BROTHERS PACKING CO	725 MATHEW ST
1996	GANGI BROTHERS PACKING CO	725 MATHEW ST
1995	GANGI BROTHERS PACKING CO	725 MATHEW ST
1994	GANGI BROTHERS PACKING CO	725 MATHEW ST
1993	GANGI BROTHERS PACKING CO	725 MATHEW ST

**A16  
 Target  
 Property**

**DIANA FRUIT COMPANY  
 651 MATHEW ST  
 SANTA CLARA, CA**

**CA RGA LUST S114610825  
 N/A**

**Site 16 of 17 in cluster A**

**Actual:  
 52 ft.**

RGA LUST:

2012	DIANA FRUIT COMPANY	651 MATHEW ST
2011	DIANA FRUIT COMPANY	651 MATHEW ST
2010	DIANA FRUIT COMPANY	651 MATHEW ST
2009	DIANA FRUIT COMPANY	651 MATHEW ST
2008	DIANA FRUIT COMPANY	651 MATHEW ST
2007	DIANA FRUIT COMPANY	651 MATHEW ST
2006	DIANA FRUIT COMPANY	651 MATHEW ST
2005	DIANA FRUIT COMPANY	651 MATHEW ST
2004	DIANA FRUIT COMPANY	651 MATHEW ST
2003	DIANA FRUIT COMPANY	651 MATHEW ST
2002	DIANA FRUIT COMPANY	651 MATHEW ST
2001	DIANA FRUIT COMPANY	651 MATHEW ST
2000	DIANA FRUIT COMPANY	651 MATHEW ST

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**A17**  
**Target**  
**Property**  
**DIANA FRUIT CO., INC**  
**651 MATHEW STREET**  
**SANTA CLARA, CA 95050**

**RCRA-SQG** **1010312936**  
**CAD009175878**

**Site 17 of 17 in cluster A**

**Actual:**  
**52 ft.**

**RCRA-SQG:**

Date form received by agency: 02/20/2006  
Facility name: DIANA FRUIT CO., INC  
Facility address: 651 MATHEW STREET  
SANTA CLARA, CA 95050  
EPA ID: CAD009175878  
Mailing address: PO BOX 268  
SANTA CLARA, CA 95052  
Contact: STEVEN D NUNES  
Contact address: Not reported  
Not reported  
Contact country: US  
Contact telephone: (408) 727-9631  
Contact email: SNUNES@DIANAFRUIT.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: DIANA LAND COMPANY  
Owner/operator address: PO BOX 268  
CANTA CLARA, CA 95052  
Owner/operator country: US  
Owner/operator telephone: Not reported  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: 07/19/1990  
Owner/Op end date: Not reported

Owner/operator name: DIANA FRUIT CO., INC  
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: 07/19/1990  
Owner/Op end date: Not reported

**Handler Activities Summary:**

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**DIANA FRUIT CO., INC (Continued)**

**1010312936**

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: 02/20/2006  
 Site name: DIANA FRUIT CO., INC  
 Classification: Large Quantity Generator

Waste code: D001  
 Waste name: IGNITABLE WASTE

Violation Status: No violations found

**B18**  
**SSE**  
 < 1/8  
 0.010 mi.  
 53 ft.

**NELSON BROS. TRUCKING**  
**600 MATHEW ST**  
**SANTA CLARA, CA 95052**  
 Site 1 of 3 in cluster B

**CA ENVIROSTOR**  
**CA LUST**  
**CA HIST LUST**  
**CA VCP**  
**CA HIST CORTESE**

**S104162766**  
**N/A**

**Relative:**  
**Higher**

ENVIROSTOR:

**Actual:**  
**53 ft.**

Facility ID: 43320044  
 Status: No Further Action  
 Status Date: 03/21/2001  
 Site Code: 201352  
 Site Type: Voluntary Cleanup  
 Site Type Detailed: Voluntary Cleanup  
 Acres: 11  
 NPL: NO  
 Regulatory Agencies: SMBRP  
 Lead Agency: SMBRP  
 Program Manager: Not reported  
 Supervisor: Denise Tsuji  
 Division Branch: Cleanup Berkeley  
 Assembly: 25  
 Senate: 10  
 Special Program: Voluntary Cleanup Program  
 Restricted Use: NO  
 Site Mgmt Req: NONE SPECIFIED  
 Funding: Responsible Party  
 Latitude: 37.3633  
 Longitude: -121.944  
 APN: 224-03-70, 224-03-71, 224-03-79, 224-03-80, 224-03-81, 224-03-82  
 Past Use: NONE  
 Potential COC: NONE SPECIFIED No Contaminants found  
 Confirmed COC: 31000-NO  
 Potential Description: NMA  
 Alias Name: 600 MATHEW STREE  
 Alias Type: Alternate Name  
 Alias Name: 224-03-70  
 Alias Type: APN  
 Alias Name: 224-03-71  
 Alias Type: APN  
 Alias Name: 224-03-79

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NELSON BROS. TRUCKING (Continued)**

**S104162766**

Alias Type: APN  
Alias Name: 224-03-80  
Alias Type: APN  
Alias Name: 224-03-81  
Alias Type: APN  
Alias Name: 224-03-82  
Alias Type: APN  
Alias Name: 110033612954  
Alias Type: EPA (FRS #)  
Alias Name: 201352  
Alias Type: Project Code (Site Code)  
Alias Name: 43320044  
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: 12/13/2000  
Comments: Signed VCA with Sharp LaFayette LLC to perform PEA.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: \*Voluntary Cleanup Agreement Completion  
Completed Date: 03/21/2001  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Report  
Completed Date: 03/21/2001  
Comments: DTSC review of PEA found 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

LUST:

Region: STATE  
Global Id: T0608500711  
Latitude: 37.363315  
Longitude: -121.943049  
Case Type: LUST Cleanup Site  
Status: Completed - Case Closed  
Status Date: 12/22/2000  
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: All Files are on GeoTracker or in the Local Agency Database

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NELSON BROS. TRUCKING (Continued)**

**S104162766**

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: T0608500711  
Contact Type: Regional Board Caseworker  
Contact Name: Regional Water Board  
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY ST SUITE 1400  
City: OAKLAND  
Email: Not reported  
Phone Number: Not reported

Global Id: T0608500711  
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: T0608500711  
Status: Completed - Case Closed  
Status Date: 12/22/2000

Global Id: T0608500711  
Status: Open - Case Begin Date  
Status Date: 12/01/1991

Global Id: T0608500711  
Status: Open - Site Assessment  
Status Date: 12/01/1991

Global Id: T0608500711  
Status: Open - Site Assessment  
Status Date: 02/09/2000

Global Id: T0608500711  
Status: Open - Verification Monitoring  
Status Date: 07/05/2000

Regulatory Activities:

Global Id: T0608500711  
Action Type: ENFORCEMENT  
Date: 01/04/2001  
Action: Staff Letter - #31291

Global Id: T0608500711  
Action Type: ENFORCEMENT  
Date: 03/22/2000  
Action: Staff Letter - #31288

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NELSON BROS. TRUCKING (Continued)**

**S104162766**

Global Id:	T0608500711
Action Type:	ENFORCEMENT
Date:	01/14/2000
Action:	Staff Letter - #31286
Global Id:	T0608500711
Action Type:	ENFORCEMENT
Date:	02/08/2000
Action:	Staff Letter - #31284
Global Id:	T0608500711
Action Type:	ENFORCEMENT
Date:	10/25/1999
Action:	Staff Letter - #31282
Global Id:	T0608500711
Action Type:	ENFORCEMENT
Date:	03/02/1999
Action:	Staff Letter - #31280
Global Id:	T0608500711
Action Type:	ENFORCEMENT
Date:	05/15/1998
Action:	Staff Letter - #31263
Global Id:	T0608500711
Action Type:	ENFORCEMENT
Date:	03/07/1992
Action:	Staff Letter - #31260
Global Id:	T0608500711
Action Type:	RESPONSE
Date:	03/13/2000
Action:	Other Report / Document
Global Id:	T0608500711
Action Type:	RESPONSE
Date:	02/08/2000
Action:	Other Report / Document
Global Id:	T0608500711
Action Type:	ENFORCEMENT
Date:	12/22/2000
Action:	Closure/No Further Action Letter
Global Id:	T0608500711
Action Type:	RESPONSE
Date:	11/03/1999
Action:	Monitoring Report - Quarterly
Global Id:	T0608500711
Action Type:	RESPONSE
Date:	06/05/1992
Action:	Preliminary Site Assessment Report
Global Id:	T0608500711
Action Type:	RESPONSE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NELSON BROS. TRUCKING (Continued)**

**S104162766**

Date: 06/30/1978  
Action: Other Report / Document

Global Id: T0608500711  
Action Type: RESPONSE  
Date: 01/11/2001  
Action: Verbal Communication

Global Id: T0608500711  
Action Type: RESPONSE  
Date: 01/10/2001  
Action: Correspondence

Global Id: T0608500711  
Action Type: RESPONSE  
Date: 01/22/1992  
Action: Unauthorized Release Form

Global Id: T0608500711  
Action Type: RESPONSE  
Date: 08/23/2000  
Action: Soil and Water Investigation Report

Global Id: T0608500711  
Action Type: RESPONSE  
Date: 03/09/1999  
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608500711  
Action Type: RESPONSE  
Date: 01/03/1997  
Action: Unauthorized Release Form

Global Id: T0608500711  
Action Type: RESPONSE  
Date: 01/08/2001  
Action: Other Report / Document

Global Id: T0608500711  
Action Type: RESPONSE  
Date: 03/30/2000  
Action: Other Report / Document

Global Id: T0608500711  
Action Type: RESPONSE  
Date: 05/15/1998  
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608500711  
Action Type: RESPONSE  
Date: 04/26/2000  
Action: Soil and Water Investigation Report

Global Id: T0608500711  
Action Type: RESPONSE  
Date: 08/23/2000  
Action: Soil and Water Investigation Report

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NELSON BROS. TRUCKING (Continued)**

**S104162766**

Global Id: T0608500711  
Action Type: RESPONSE  
Date: 03/11/1999  
Action: Preliminary Site Assessment Workplan

Global Id: T0608500711  
Action Type: RESPONSE  
Date: 11/01/1999  
Action: Soil and Water Investigation Workplan

Global Id: T0608500711  
Action Type: RESPONSE  
Date: 02/28/2000  
Action: Other Report / Document

Global Id: T0608500711  
Action Type: Other  
Date: 01/29/1992  
Action: Leak Reported

Global Id: T0608500711  
Action Type: RESPONSE  
Date: 12/12/2000  
Action: Correspondence

Global Id: T0608500711  
Action Type: RESPONSE  
Date: 03/28/2000  
Action: Preliminary Site Assessment Report

Global Id: T0608500711  
Action Type: ENFORCEMENT  
Date: 10/30/1996  
Action: Notice of Responsibility - #40225

Global Id: T0608500711  
Action Type: REMEDIATION  
Date: 02/09/2000  
Action: Excavation

Global Id: T0608500711  
Action Type: REMEDIATION  
Date: 02/09/2000  
Action: Pump & Treat (P&T) Groundwater

Global Id: T0608500711  
Action Type: ENFORCEMENT  
Date: 07/24/1992  
Action: Warning Letter - #31262

**LUST REG 2:**

Region: 2  
Facility Id: Not reported  
Facility Status: Case Closed  
Case Number: 06S1W35N06f  
How Discovered: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NELSON BROS. TRUCKING (Continued)**

**S104162766**

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: 12/1/1991  
Pollution Characterization Began: 2/9/2000  
Pollution Remediation Plan Submitted: Not reported  
Date Remediation Action Underway: Not reported  
Date Post Remedial Action Monitoring Began: 7/5/2000

**LUST SANTA CLARA:**

Region: SANTA CLARA  
SCVWD ID: 06S1W35N06F  
Date Closed: 12/22/2000  
EDR Link ID: 06S1W35N06F

**HIST LUST SANTA CLARA:**

Region: SANTA CLARA  
Region Code: 2  
SCVWD ID: 06S1W35N06  
Oversite Agency: SCVWD  
Date Listed: 1992-02-20 00:00:00  
Closed Date: 2000-12-22 00:00:00

**VCP:**

Facility ID: 43320044  
Site Type: Voluntary Cleanup  
Site Type Detail: Voluntary Cleanup  
Site Mgmt. Req.: NONE SPECIFIED  
Acres: 11  
National Priorities List: NO  
Cleanup Oversight Agencies: SMBRP  
Lead Agency: SMBRP  
Lead Agency Description: DTSC - Site Cleanup Program  
Project Manager: Not reported  
Supervisor: Denise Tsuji  
Division Branch: Cleanup Berkeley  
Site Code: 201352  
Assembly: 25  
Senate: 10  
Special Programs Code: Voluntary Cleanup Program  
Status: No Further Action  
Status Date: 03/21/2001  
Restricted Use: NO  
Funding: Responsible Party  
Lat/Long: 37.3633 / -121.944  
APN: 224-03-70, 224-03-71, 224-03-79, 224-03-80, 224-03-81, 224-03-82  
Past Use: NONE  
Potential COC: NONE SPECIFIED,31000  
Confirmed COC: 31000-NO  
Potential Description: NMA  
Alias Name: 600 MATHEW STREE  
Alias Type: Alternate Name  
Alias Name: 224-03-70  
Alias Type: APN

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NELSON BROS. TRUCKING (Continued)**

**S104162766**

Alias Name: 224-03-71  
Alias Type: APN  
Alias Name: 224-03-79  
Alias Type: APN  
Alias Name: 224-03-80  
Alias Type: APN  
Alias Name: 224-03-81  
Alias Type: APN  
Alias Name: 224-03-82  
Alias Type: APN  
Alias Name: 110033612954  
Alias Type: EPA (FRS #)  
Alias Name: 201352  
Alias Type: Project Code (Site Code)  
Alias Name: 43320044  
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: 12/13/2000  
Comments: Signed VCA with Sharp LaFayette LLC to perform PEA.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: \*Voluntary Cleanup Agreement Completion  
Completed Date: 03/21/2001  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Report  
Completed Date: 03/21/2001  
Comments: DTSC review of PEA found 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

HIST CORTESE:

Region: CORTESE  
Facility County Code: 43  
Reg By: LTNKA  
Reg Id: 43-0680

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**B19**      **LESTER F HINZ**  
**SSE**      **600 MATHEW ST**  
**< 1/8**     **SANTA CLARA, CA 95050**  
**0.010 mi.**  
**53 ft.**      **Site 2 of 3 in cluster B**

**CA HIST UST**    **S112881560**  
**CA HAZNET**     **N/A**

**Relative:**  
**Higher**

HIST UST:

File Number:            0002067B  
 URL:                    <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002067B.pdf>  
 Region:                 Not reported  
 Facility ID:             Not reported  
 Facility Type:          Not reported  
 Other Type:            Not reported  
 Contact Name:          Not reported  
 Telephone:             Not reported  
 Owner Name:            Not reported  
 Owner Address:         Not reported  
 Owner City,St,Zip:     Not reported  
 Total Tanks:            Not reported

**Actual:**  
**53 ft.**

Tank Num:                Not reported  
 Container Num:          Not reported  
 Year Installed:          Not reported  
 Tank Capacity:          Not reported  
 Tank Used for:           Not reported  
 Type of Fuel:            Not reported  
 Container Construction Thickness: Not reported  
 Leak Detection:          Not reported

Tank Num:                Not reported  
 Container Num:          Not reported  
 Year Installed:          Not reported  
 Tank Capacity:          Not reported  
 Tank Used for:           Not reported  
 Type of Fuel:            Not reported  
 Container Construction Thickness: Not reported  
 Leak Detection:          Not reported

Click here for Geo Tracker PDF:

HAZNET:

envid:                    S112881560  
 Year:                     1998  
 GEPAID:                 CAC001313264  
 Contact:                 LESTER F HINZ  
 Telephone:               4083793779  
 Mailing Name:           Not reported  
 Mailing Address:        PO BOX 97  
 Mailing City,St,Zip:    SANTA CLARA, CA 950520000  
 Gen County:             Not reported  
 TSD EPA ID:             CAD059494310  
 TSD County:             Not reported  
 Waste Category:        Unspecified oil-containing waste  
 Disposal Method:       Disposal, Other  
 Tons:                     6.0500  
 Cat Decode:              Unspecified oil-containing waste  
 Method Decode:         Disposal, Other  
 Facility County:         Santa Clara

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**B20**  
**SSE**  
**< 1/8**  
**0.010 mi.**  
**53 ft.**

**BIO-SERVICES WASTE RECOVERY**  
**600 MATHEW STREET**  
**SANTA CLARA, CA 95050**

**CA SWEEPS UST**  
**CA FID UST**  
**CA EMI**

**S101594450**  
**N/A**

**Site 3 of 3 in cluster B**

**Relative:**  
**Higher**

**SWEEPS UST:**  
Status: Active  
Comp Number: 42378  
Number: 9  
Board Of Equalization: Not reported  
Referral Date: 04-24-92  
Action Date: 04-24-92  
Created Date: 05-09-91  
Owner Tank Id: 42378T002  
SWRCB Tank Id: 43-010-042378-000002  
Tank Status: A  
Capacity: 2000  
Active Date: 05-09-91  
Tank Use: OIL  
STG: P  
Content: OTHER  
Number Of Tanks: 4

**Actual:**  
**53 ft.**

Status: Active  
Comp Number: 42378  
Number: 9  
Board Of Equalization: Not reported  
Referral Date: 04-24-92  
Action Date: 04-24-92  
Created Date: 05-09-91  
Owner Tank Id: 42378T003  
SWRCB Tank Id: 43-010-042378-000003  
Tank Status: A  
Capacity: 500  
Active Date: 05-09-91  
Tank Use: OIL  
STG: W  
Content: WASTE OIL  
Number Of Tanks: Not reported

Status: Active  
Comp Number: 42378  
Number: 9  
Board Of Equalization: Not reported  
Referral Date: 04-24-92  
Action Date: 04-24-92  
Created Date: 05-09-91  
Owner Tank Id: 42378T004  
SWRCB Tank Id: 43-010-042378-000004  
Tank Status: A  
Capacity: 12000  
Active Date: 05-09-91  
Tank Use: M.V. FUEL  
STG: P  
Content: DIESEL  
Number Of Tanks: Not reported

Status: Active

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BIO-SERVICES WASTE RECOVERY (Continued)**

**S101594450**

Comp Number: 42378  
Number: 9  
Board Of Equalization: Not reported  
Referral Date: 04-24-92  
Action Date: 04-24-92  
Created Date: 05-09-91  
Owner Tank Id: 42378T005  
SWRCB Tank Id: 43-010-042378-000005  
Tank Status: A  
Capacity: 12000  
Active Date: 05-09-91  
Tank Use: M.V. FUEL  
STG: P  
Content: DIESEL  
Number Of Tanks: Not reported

Status: Not reported  
Comp Number: 42378  
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: 43-010-042378-000001  
Tank Status: Not reported  
Capacity: 5000  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: PRODUCT  
Content: REG UNLEADED  
Number Of Tanks: 1

**CA FID UST:**

Facility ID: 43001047  
Regulated By: UTNKA  
Regulated ID: Not reported  
Cortese Code: Not reported  
SIC Code: Not reported  
Facility Phone: 4087278404  
Mail To: Not reported  
Mailing Address: P.O. BOX 450-A  
Mailing Address 2: Not reported  
Mailing City,St,Zip: SANTA CLARA 95050  
Contact: Not reported  
Contact Phone: Not reported  
DUNs Number: Not reported  
NPDES Number: Not reported  
EPA ID: Not reported  
Comments: Not reported  
Status: Active

**EMI:**

Year: 1996  
County Code: 43  
Air Basin: SF

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BIO-SERVICES WASTE RECOVERY (Continued)**

**S101594450**

Facility ID: 10787  
Air District Name: BA  
SIC Code: 4953  
Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 1  
Reactive Organic Gases Tons/Yr: 0  
Carbon Monoxide Emissions Tons/Yr: 1  
NOX - Oxides of Nitrogen Tons/Yr: 7  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 3  
Part. Matter 10 Micrometers and Smlr Tons/Yr:3

Year: 1997  
County Code: 43  
Air Basin: SF  
Facility ID: 10787  
Air District Name: BA  
SIC Code: 4953  
Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 1  
Reactive Organic Gases Tons/Yr: 0  
Carbon Monoxide Emissions Tons/Yr: 1  
NOX - Oxides of Nitrogen Tons/Yr: 7  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 3  
Part. Matter 10 Micrometers and Smlr Tons/Yr:3

Year: 1998  
County Code: 43  
Air Basin: SF  
Facility ID: 10787  
Air District Name: BA  
SIC Code: 4953  
Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 1  
Reactive Organic Gases Tons/Yr: 0  
Carbon Monoxide Emissions Tons/Yr: 1  
NOX - Oxides of Nitrogen Tons/Yr: 7  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 3  
Part. Matter 10 Micrometers and Smlr Tons/Yr:3

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

C21  
East  
< 1/8  
0.012 mi.  
65 ft.

**GILMORE SUPPLY**  
**585 ROBERT AVE**  
**SANTA CLARA, CA 95050**

**SEMS-ARCHIVE**    **1003878974**  
**CAD981455116**

Site 1 of 5 in cluster C

Relative:  
Higher

SEMS-ARCHIVE:  
Site ID: 902447  
EPA ID: CAD981455116  
Federal Facility: N  
NPL: Not on the NPL  
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

Actual:  
52 ft.

**Following information was gathered from the prior CERCLIS update completed in 10/2013:**

Site ID: 0902447  
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: 13287994.00000  
Person ID: 13003854.00000

Contact Sequence ID: 13293589.00000  
Person ID: 13003858.00000

Contact Sequence ID: 13299447.00000  
Person ID: 13004003.00000

CERCLIS-NFRAP Assessment History:

Action: DISCOVERY  
Date Started: / /  
Date Completed: 04/01/86  
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT  
Date Started: / /  
Date Completed: 12/01/87  
Priority Level: Low priority for further assessment

Action: PRELIMINARY ASSESSMENT  
Date Started: / /  
Date Completed: 11/16/88  
Priority Level: NFRAP-Site does not qualify for the NPL based on existing information

Action: ARCHIVE SITE  
Date Started: / /  
Date Completed: 11/16/88  
Priority Level: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**C22**  
**East**  
**< 1/8**  
**0.012 mi.**  
**65 ft.**

**LOMBARDO DIAMOND CORE DRILLING**  
**585 ROBERTS AVE**  
**SANTA CLARA, CA**  
**Site 2 of 5 in cluster C**

**CA SLIC** **S101482291**  
**CA DEED** **N/A**

**Relative:**  
**Higher**

SLIC:

**Actual:**  
**52 ft.**

Region: STATE  
**Facility Status: Open - Verification Monitoring**  
Status Date: 05/05/2009  
Global Id: SL18215595  
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)  
Lead Agency Case Number: Not reported  
Latitude: 37.3640860439447  
Longitude: -121.944572925568  
Case Type: Cleanup Program Site  
Case Worker: RWP  
Local Agency: Not reported  
RB Case Number: 43S0158  
File Location: Regional Board  
Potential Media Affected: Other Groundwater (uses other than drinking water), Soil  
Potential Contaminants of Concern: Other Metal  
Site History: From 1960 to 1981, the site was owned by Gillmore Supply Company who leased the property to Metal Coating Company/Galvanizers, Inc., who operated a galvanizing facility. Operations included the use of zinc-rich plating solutions and other acidic process solutions. Releases likely occurred through accidental spills of process solutions, leaks from process tanks and piping, onsite disposal of spent solutions, and onsite discharges of wastewater. Lombardo Diamond Core Drilling Company, Inc. (Lombardo) purchased the property in 1985. Lombardo currently uses the property for parking and storage of vehicles, heavy equipment and supplies used in its concrete cutting business. Starting in 1983, several investigations have been performed which have completely defined the extent of soil and groundwater contamination. Contamination has not migrated off site. Elevated levels of metals, primarily zinc, were found in the shallow soils near the former galvanizing building. Zinc had the highest concentrations. Volatile organic compounds were not identified. Elevated lead concentrations were found only in the top five feet of soil, while zinc concentrations were found deeper. Zinc concentrations were highest where the soils were more acidic (low pH values). Most of the zinc impact was 10-25 feet bgs, and was confined to the vicinity near the former galvanizing building. Shallow groundwater was also contaminated with zinc. The maximum concentrations of zinc in 1990 were 34,000 milligrams per kilogram (mg/kg) in the soil and 10,000 milligrams per liter (mg/l) in groundwater. The most recent maximum groundwater concentration in November 2005 was 2,600 mg/l. For comparison, the maximum contaminant level considered safe for drinking water is 5 mg/l.

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

SLIC REG 2:

Region: 2  
Facility ID: 43s0158  
Facility Status: Remedial action (cleanup) Underway  
Date Closed: Not reported  
Local Case #: Not reported  
How Discovered: UNK

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**LOMBARDO DIAMOND CORE DRILLING (Continued)**

**S101482291**

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

**DEED:**

Envirostor ID: SL18215595  
 Area: Not reported  
 Sub Area: Not reported  
 Site Type: SLIC  
 Status: OPEN - VERIFICATION MONITORING  
 Agency: SWRCB  
 Covenant Uploaded:  
 Deed Date(s): 07/10/2006

**C23**  
**East**  
**< 1/8**  
**0.012 mi.**  
**65 ft.**

**LOMBARDO DIAMOND CORE DRILLING CO., INC.**  
**585 ROBERT AVENUE**  
**SANTA CLARA, CA 95050**  
**Site 3 of 5 in cluster C**

**CA ENVIROSTOR** S101542321  
**CA CHMIRS** N/A  
**CA Cortese**  
**CA ENF**  
**CA HIST CORTESE**

**Relative:**  
**Higher**

**ENVIROSTOR:**

Facility ID: 43160003  
 Status: Refer: RWQCB  
 Status Date: 08/17/1995  
 Site Code: Not reported  
 Site Type: Historical  
 Site Type Detailed: \* Historical  
 Acres: Not reported  
 NPL: NO  
 Regulatory Agencies: NONE SPECIFIED  
 Lead Agency: NONE SPECIFIED  
 Program Manager: Not reported  
 Supervisor: Referred - Not Assigned  
 Division Branch: Cleanup Berkeley  
 Assembly: 25  
 Senate: 10  
 Special Program: Not reported  
 Restricted Use: NO  
 Site Mgmt Req: NONE SPECIFIED  
 Funding: Not reported  
 Latitude: 37.36484  
 Longitude: -121.9450  
 APN: 230-03-071  
 Past Use: NONE SPECIFIED  
 Potential COC: \* ORGANIC LIQUIDS WITH METALS \* CONTAMINATED SOIL Lead  
 Confirmed COC: NONE SPECIFIED  
 Potential Description: NONE SPECIFIED  
 Alias Name: 230-03-071  
 Alias Type: APN  
 Alias Name: 43160003  
 Alias Type: Envirostor ID Number

**Actual:**  
**52 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LOMBARDO DIAMOND CORE DRILLING CO., INC. (Continued)**

**S101542321**

Completed Info:

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Screening  
Completed Date: 08/17/1995  
Comments: RWQCB is overseeing the site

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Screening  
Completed Date: 04/08/1993  
Comments: The Lombardo site is approximately 2 acres in size and used for parking and storage of vehicles, heavy equipment and supplies by the company in its concrete cutting business. Lombardo has owned this property since April 1985. Historical information indicates that from the 1960's to the 1970's, metal coating company, a galvanizing facility operated onsite. Available information likewise indicates that metal coating may have discharged waste pickling and washing solution on-site, resulting to soil and ground- water contamination prior to Lombardo's purchase of the property in 1985. Sampling results in 1991 showed zinc in soil as high as 34,000 ppm; and 364 ppm in groundwater. The San Francisco Regional Water Quality Control Board (SF RWQCB) is currently providing direct oversight in remedial activities at the site. Site cleanup requirements (order 92-052) was issued on May 20, 1992 to Lombardo and outlines specific tasks needed to be complied with.

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

CHMIRS:

OES Incident Number: 7515  
OES notification: Not reported  
OES Date: Not reported  
OES Time: 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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LOMBARDO DIAMOND CORE DRILLING CO., INC. (Continued)**

**S101542321**

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
Facility Telephone:	Not reported
Waterway Involved:	Not reported
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Not reported
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1993
Agency:	DRILL
Incident Date:	Not reported
Admin Agency:	Not reported
Amount:	DRILL
Contained:	Not reported
Site Type:	Not reported
E Date:	Not reported
Substance:	DRILL
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	DRILL
OES Incident Number:	7615
OES notification:	Not reported
OES Date:	Not reported
OES Time:	Not reported
<b>Date Completed:</b>	<b>Not reported</b>
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LOMBARDO DIAMOND CORE DRILLING CO., INC. (Continued)**

**S101542321**

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
Facility Telephone:	Not reported
Waterway Involved:	Not reported
Waterway:	DRILL
Spill Site:	Not reported
Cleanup By:	DRILL
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1993
Agency:	Not reported
Incident Date:	DRILL
Admin Agency:	Not reported
Amount:	DRILL
Contained:	Not reported
Site Type:	Not reported
E Date:	Not reported
Substance:	DRILL
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	DRILL

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

LOMBARDO DIAMOND CORE DRILLING CO., INC. (Continued)

S101542321

CORTESE:

Region: CORTESE  
Envirostor Id: Not reported  
Site/Facility Type: Not reported  
Cleanup Status: Not reported  
Status Date: Not reported  
Site Code: Not reported  
Latitude: Not reported  
Longitude: Not reported  
Owner: Not reported  
Enf Type: Not reported  
Swat R: Not reported  
Flag: CORTESE  
Order No: Not reported  
Waste Discharge System No: Not reported  
Effective Date: Not reported  
Region 2: 2  
WID Id: 2 438154N01  
Solid Waste Id No: Not reported  
Waste Management Uit Name: Not reported

Region: CORTESE  
Envirostor Id: Not reported  
Site/Facility Type: Not reported  
Cleanup Status: Not reported  
Status Date: Not reported  
Site Code: Not reported  
Latitude: Not reported  
Longitude: Not reported  
Owner: Not reported  
Enf Type: Not reported  
Swat R: Not reported  
Flag: CORTESE  
Order No: Not reported  
Waste Discharge System No: Not reported  
Effective Date: Not reported  
Region 2: 2  
WID Id: 2 438154N01  
Solid Waste Id No: Not reported  
Waste Management Uit Name: Not reported

Region: CORTESE  
Envirostor Id: Not reported  
Site/Facility Type: Not reported  
Cleanup Status: Not reported  
Status Date: Not reported  
Site Code: Not reported  
Latitude: Not reported  
Longitude: Not reported  
Owner: Not reported  
Enf Type: Not reported  
Swat R: Not reported  
Flag: CORTESE  
Order No: Not reported  
Waste Discharge System No: Not reported  
Effective Date: Not reported  
Region 2: 2

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LOMBARDO DIAMOND CORE DRILLING CO., INC. (Continued)**

**S101542321**

WID Id: 2 438154N01  
Solid Waste Id No: Not reported  
Waste Management Uit Name: Not reported

ENF:

Region: 2  
Facility Id: 237308  
Agency Name: Lombardo Diamond Core Drilling  
Place Type: Facility  
Place Subtype: Not reported  
Facility Type: Industrial  
Agency Type: Privately-Owned Business  
# Of Agencies: 1  
Place Latitude: 37.363791  
Place Longitude: -121.945229  
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: Not reported  
Threat To Water Quality: Not reported  
Complexity: Not reported  
Pretreatment: Not reported  
Facility Waste Type: Not reported  
Facility Waste Type 2: Not reported  
Facility Waste Type 3: Not reported  
Facility Waste Type 4: Not reported  
Program: UNREGS  
Program Category1: UNREGS  
Program Category2: UNREGS  
# Of Programs: 1  
WDID: 2 438154N01  
Reg Measure Id: 162243  
Reg Measure Type: Unregulated  
Region: 2  
Order #: Not reported  
Npdes# CA#: Not reported  
Major-Minor: Not reported  
Npdes Type: Not reported  
Reclamation: Not reported  
Dredge Fill Fee: Not reported  
301H: Not reported  
Application Fee Amt Received: Not reported  
Status: Never Active  
Status Date: 02/21/2013  
Effective Date: Not reported  
Expiration/Review Date: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LOMBARDO DIAMOND CORE DRILLING CO., INC. (Continued)**

**S101542321**

Termination Date:	Not reported
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:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	234836
Region:	2
Order / Resolution Number:	R2-2001-0011
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	01/24/2001
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Active
Title:	Enforcement - 2 438154N01
Description:	Amendment of site cleanup requirements to extend deadlines.
Program:	UNREGS
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	\$0.00
Initial Assessed Amount:	\$0.00
Liability \$ Amount:	\$0.00
Project \$ Amount:	\$0.00
Liability \$ Paid:	\$0.00
Project \$ Completed:	\$0.00
Total \$ Paid/Completed Amount:	\$0.00
Region:	2
Facility Id:	237308
Agency Name:	Lombardo Diamond Core Drilling
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	37.363791
Place Longitude:	-121.945229
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LOMBARDO DIAMOND CORE DRILLING CO., INC. (Continued)**

**S101542321**

# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	UNREGS
Program Category1:	UNREGS
Program Category2:	UNREGS
# Of Programs:	1
WDID:	2 438154N01
Reg Measure Id:	162243
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Never Active
Status Date:	02/21/2013
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
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:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	234835
Region:	2
Order / Resolution Number:	R2-1999-0101
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	11/17/1999
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Active
Title:	Enforcement - 2 438154N01
Description:	Amendments due dates for required tasks
Program:	UNREGS
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LOMBARDO DIAMOND CORE DRILLING CO., INC. (Continued)**

**S101542321**

Total Assessment Amount:	\$0.00
Initial Assessed Amount:	\$0.00
Liability \$ Amount:	\$0.00
Project \$ Amount:	\$0.00
Liability \$ Paid:	\$0.00
Project \$ Completed:	\$0.00
Total \$ Paid/Completed Amount:	\$0.00
Region:	2
Facility Id:	237308
Agency Name:	Lombardo Diamond Core Drilling
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	37.363791
Place Longitude:	-121.945229
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:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	UNREGS
Program Category1:	UNREGS
Program Category2:	UNREGS
# Of Programs:	1
WDID:	2 438154N01
Reg Measure Id:	162243
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Never Active

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LOMBARDO DIAMOND CORE DRILLING CO., INC. (Continued)**

**S101542321**

Status Date: 02/21/2013  
Effective Date: Not reported  
Expiration/Review Date: Not reported  
Termination Date: Not reported  
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: N  
Individual/General: I  
Fee Code: Not reported  
Direction/Voice: Passive  
Enforcement Id(EID): 222275  
Region: 2  
Order / Resolution Number: 97-101  
Enforcement Action Type: Clean-up and Abatement Order  
Effective Date: 08/20/1997  
Adoption/Issuance Date: Not reported  
Achieve Date: Not reported  
Termination Date: Not reported  
ACL Issuance Date: Not reported  
EPL Issuance Date: Not reported  
Status: Active  
Title: Enforcement - 2 438154N01  
Description: CAO-  
Program: UNREGS  
Latest Milestone Completion Date: Not reported  
# Of Programs1: 1  
Total Assessment Amount: \$0.00  
Initial Assessed Amount: \$0.00  
Liability \$ Amount: \$0.00  
Project \$ Amount: \$0.00  
Liability \$ Paid: \$0.00  
Project \$ Completed: \$0.00  
Total \$ Paid/Completed Amount: \$0.00  
  
Region: 2  
Facility Id: 237308  
Agency Name: Lombardo Diamond Core Drilling  
Place Type: Facility  
Place Subtype: Not reported  
Facility Type: Industrial  
Agency Type: Privately-Owned Business  
# Of Agencies: 1  
Place Latitude: 37.363791  
Place Longitude: -121.945229  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LOMBARDO DIAMOND CORE DRILLING CO., INC. (Continued)**

**S101542321**

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:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	UNREGS
Program Category1:	UNREGS
Program Category2:	UNREGS
# Of Programs:	1
WDID:	2 438154N01
Reg Measure Id:	162243
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Never Active
Status Date:	02/21/2013
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
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:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	222210
Region:	2
Order / Resolution Number:	92-052
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	05/20/1992
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 2 438154N01
Description:	SCR-POLLUTION BY METAL COATINGS OPERATION PRIOR TO

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LOMBARDO DIAMOND CORE DRILLING CO., INC. (Continued)**

**S101542321**

Program: LOMBARDO, USED FOR VEHICLE, SUPPLY STORAGE.  
UNREGS  
Latest Milestone Completion Date: Not reported  
# Of Programs1: 1  
Total Assessment Amount: \$0.00  
Initial Assessed Amount: \$0.00  
Liability \$ Amount: \$0.00  
Project \$ Amount: \$0.00  
Liability \$ Paid: \$0.00  
Project \$ Completed: \$0.00  
Total \$ Paid/Completed Amount: \$0.00

**HIST CORTESE:**

Region: CORTESE  
Facility County Code: 43  
Reg By: WBC&D  
Reg Id: 2 438154N01

**C24**  
**East**  
**< 1/8**  
**0.012 mi.**  
**65 ft.**

**GALVANIZERS INC**  
**585 ROBERT AVE**  
**SANTA CLARA, CA 95050**  
**Site 4 of 5 in cluster C**

**RCRA-SQG 1000429426**  
**FINDS CAD063539290**  
**ECHO**

**Relative:**  
**Higher**

**RCRA-SQG:**

**Actual:**  
**52 ft.**

Date form received by agency: 09/01/1996  
Facility name: GALVANIZERS INC  
Facility address: 585 ROBERT AVE  
SANTA CLARA, CA 95050  
EPA ID: CAD063539290  
Mailing address: ROBERT AVE  
SANTA CLARA, CA 95050  
Contact: Not reported  
Contact address: Not reported  
Not reported  
Contact country: US  
Contact telephone: Not reported  
Contact email: Not reported  
EPA Region: 09  
Classification: Small Small Quantity Generator  
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

**Owner/Operator Summary:**

Owner/operator name: 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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GALVANIZERS INC (Continued)**

**1000429426**

Owner/operator name: PAUL DOUGHERTY  
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

FINDS:

Registry ID: 110002653478

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.

ECHO:

Envid: 1000429426  
Registry ID: 110002653478  
DFR URL: [http://echo.epa.gov/detailed\\_facility\\_report?fid=110002653478](http://echo.epa.gov/detailed_facility_report?fid=110002653478)

C25  
East  
< 1/8  
0.023 mi.  
119 ft.

VELONEX CORP  
560 ROBERT AVE  
SANTA CLARA, CA 95050

Site 5 of 5 in cluster C

RCRA-SQG 1000338686  
CAD982030322

Relative:  
Lower

RCRA-SQG:  
Date form received by agency: 09/01/1996  
Facility name: VELONEX CORP  
Facility address: 560 ROBERT AVE

Actual:  
51 ft.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**VELONEX CORP (Continued)**

**1000338686**

SANTA CLARA, CA 95050  
EPA ID: CAD982030322  
Mailing address: ROBERT AVE  
SANTA CLARA, CA 95050  
Contact: Not reported  
Contact address: Not reported  
Not reported  
Contact country: US  
Contact telephone: Not reported  
Contact email: Not reported  
EPA Region: 09  
Classification: Small Small Quantity Generator  
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: EARL PELIGRINI  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**VELONEX CORP (Continued)**

**1000338686**

Violation Status: No violations found

**26**  
**North**  
**< 1/8**  
**0.049 mi.**  
**259 ft.**

**LOS ALTOS GARBAGE COMPANY**  
**650 MARTIN AVENUE**  
**SANTA CLARA, CA 95050**

**CA AST** **1006823494**  
**FINDS** **N/A**  
**CA EMI**  
**ECHO**

**Relative:**  
**Lower**

AST:  
Certified Unified Program Agencies: Santa Clara City  
Owner: Not reported  
Total Gallons: 14,120

**Actual:**  
**49 ft.**

**FINDS:**

Registry ID: 110013820632

Environmental Interest/Information System  
AIR EMISSIONS CLASSIFICATION UNKNOWN  
STATE MASTER

**EMI:**

Year: 1995  
County Code: 43  
Air Basin: SF  
Facility ID: 8688  
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: 4  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 2  
Part. Matter 10 Micrometers and Smlr Tons/Yr:1

Year: 1996  
County Code: 43  
Air Basin: SF  
Facility ID: 8688  
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: 4  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 2  
Part. Matter 10 Micrometers and Smlr Tons/Yr:1

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LOS ALTOS GARBAGE COMPANY (Continued)**

**1006823494**

Year: 1998  
County Code: 43  
Air Basin: SF  
Facility ID: 11324  
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: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 1999  
County Code: 43  
Air Basin: SF  
Facility ID: 11324  
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: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2000  
County Code: 43  
Air Basin: SF  
Facility ID: 11324  
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: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2001  
County Code: 43  
Air Basin: SF  
Facility ID: 11324  
Air District Name: BA  
SIC Code: 5093

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LOS ALTOS GARBAGE COMPANY (Continued)**

**1006823494**

Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 0  
Reactive Organic Gases Tons/Yr: 0  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2002  
County Code: 43  
Air Basin: SF  
Facility ID: 11324  
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: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2003  
County Code: 43  
Air Basin: SF  
Facility ID: 11324  
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: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2004  
County Code: 43  
Air Basin: SF  
Facility ID: 11324  
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: 0.088  
Reactive Organic Gases Tons/Yr: 0.07496  
Carbon Monoxide Emissions Tons/Yr: 0

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LOS ALTOS GARBAGE COMPANY (Continued)**

**1006823494**

NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2005  
County Code: 43  
Air Basin: SF  
Facility ID: 11324  
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: .088  
Reactive Organic Gases Tons/Yr: .07496  
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 and Smlr Tons/Yr:0

Year: 2006  
County Code: 43  
Air Basin: SF  
Facility ID: 11324  
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: .094  
Reactive Organic Gases Tons/Yr: .080768  
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 and Smlr Tons/Yr:0

Year: 2007  
County Code: 43  
Air Basin: SF  
Facility ID: 11324  
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: .094  
Reactive Organic Gases Tons/Yr: .080768  
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 and Smlr Tons/Yr:0

Year: 2008

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LOS ALTOS GARBAGE COMPANY (Continued)**

**1006823494**

County Code: 43  
Air Basin: SF  
Facility ID: 11324  
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: .428  
Reactive Organic Gases Tons/Yr: .214368  
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 and Smllr Tons/Yr:0

**ECHO:**

Envid: 1006823494  
Registry ID: 110013820632  
DFR URL: [http://echo.epa.gov/detailed\\_facility\\_report?fid=110013820632](http://echo.epa.gov/detailed_facility_report?fid=110013820632)

**D27  
ENE  
< 1/8  
0.054 mi.  
286 ft.**

**CO GENERATION PLANT  
524 ROBERT AVENUE  
SANTA CLARA, CA 95050**

**CA SWEEPS UST S101594663  
CA FID UST N/A**

**Site 1 of 8 in cluster D**

**Relative:  
Lower**

**SWEEPS UST:**

Status: Not reported  
Comp Number: 91155  
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: 43-010-091155-000001  
Tank Status: Not reported  
Capacity: 4000  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: PRODUCT  
Content: DIESEL  
Number Of Tanks: 1

**Actual:  
50 ft.**

**CA FID UST:**

Facility ID: 43012275  
Regulated By: UTNKA  
Regulated ID: Not reported  
Cortese Code: Not reported  
SIC Code: Not reported  
Facility Phone: Not reported  
Mail To: Not reported  
Mailing Address: 1500 WARBURTON AVENUE  
Mailing Address 2: Not reported  
Mailing City,St,Zip: SANTA CLARA 95050  
Contact: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CO GENERATION PLANT (Continued)**

**S101594663**

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

**D28**  
**ENE**  
**< 1/8**  
**0.056 mi.**  
**298 ft.**

**CROWN METAL FINISHING**  
**525 ROBERT AVE**  
**SANTA CLARA, CA 95050**

**RCRA-SQG 1000437629**  
**FINDS CAT080030828**  
**ECHO**

**Site 2 of 8 in cluster D**

**Relative:**  
**Lower**

RCRA-SQG:

Date form received by agency: 09/01/1996

Facility name: CROWN METAL FINISHING

Facility address: 525 ROBERT AVE  
SANTA CLARA, CA 95050

EPA ID: CAT080030828

Mailing address: 525 ROBERT AVENUE  
SANTA CLARA, CA 95050

Contact: Not reported

Contact address: Not reported

Contact country: US

Contact telephone: Not reported

Contact email: Not reported

EPA Region: 09

Land type: Facility is not located on Indian land. Additional information is not known.

Classification: Small Small Quantity Generator

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

Owner/Operator Summary:

Owner/operator name: 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: DENNIS MORALES RAUL CALDERON

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CROWN METAL FINISHING (Continued)**

**1000437629**

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: 02/26/1981  
Site name: CROWN METAL FINISHING  
Classification: Large Quantity Generator

Facility Has Received Notices of Violations:

Regulation violated: Not reported  
Area of violation: Generators - General  
Date violation determined: 05/12/2009  
Date achieved compliance: 06/11/2009  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 05/12/2009  
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: Generators - General  
Date violation determined: 06/17/2004  
Date achieved compliance: 07/16/2004  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 06/17/2004  
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

Evaluation Action Summary:

Evaluation date: 05/12/2009  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Generators - General

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CROWN METAL FINISHING (Continued)**

**1000437629**

Date achieved compliance: 06/11/2009  
Evaluation lead agency: State  
  
Evaluation date: 06/17/2004  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Generators - General  
Date achieved compliance: 07/16/2004  
Evaluation lead agency: State Contractor/Grantee

**FINDS:**

Registry ID: 110002956089

**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.

**ECHO:**

Envid: 1000437629  
Registry ID: 110002956089  
DFR URL: [http://echo.epa.gov/detailed\\_facility\\_report?fid=110002956089](http://echo.epa.gov/detailed_facility_report?fid=110002956089)

**E29  
SW  
< 1/8  
0.061 mi.  
322 ft.**

**COMMERCIAL FUELING SYSTEM  
2265 LAFAYETTE ST  
SANTA CLARA, CA 95050**

**CA LUST S105032575  
CA HIST LUST N/A**

**Site 1 of 2 in cluster E**

**Relative:  
Higher**

**LUST REG 2:**

Region: 2  
Facility Id: Not reported  
Facility Status: Remedial action (cleanup) Underway  
Case Number: 06S1W35N02f  
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: 10/15/1984  
Pollution Characterization Began: 7/19/1989  
Pollution Remediation Plan Submitted: Not reported  
Date Remediation Action Underway: 5/19/1998  
Date Post Remedial Action Monitoring Began: Not reported

**Actual:  
54 ft.**

**HIST LUST SANTA CLARA:**

Region: SANTA CLARA  
Region Code: 2  
SCVWD ID: 06S1W35N02  
Oversite Agency: SCVWD  
Date Listed: 1985-01-01 00:00:00  
Closed Date: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**E30**      **COMMERCIAL FUELING SYSTEMS**  
**SW**      **2265 LAFAYETTE ST**  
**< 1/8**    **SANTA CLARA, CA 95050**  
**0.061 mi.**  
**322 ft.**    **Site 2 of 2 in cluster E**

**CA LUST**    **U001601760**  
**CA HIST UST**    **N/A**  
**CA HIST CORTESE**

**Relative:**  
**Higher**

LUST:

**Actual:**  
**54 ft.**

Region: STATE  
Global Id: T0608500447  
Latitude: 37.362864  
Longitude: -121.948371  
Case Type: LUST Cleanup Site  
Status: Completed - Case Closed  
Status Date: 06/06/2006  
Lead Agency: SANTA CLARA COUNTY LOP  
Case Worker: Not reported  
Local Agency: Not reported  
RB Case Number: Not reported  
LOC Case Number: 06S1W35N02f  
File Location: All Files are on GeoTracker or in the Local Agency Database  
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: T0608500447  
Contact Type: Regional Board Caseworker  
Contact Name: Regional Water Board  
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY ST SUITE 1400  
City: OAKLAND  
Email: Not reported  
Phone Number: Not reported

Status History:

Global Id: T0608500447  
Status: Completed - Case Closed  
Status Date: 06/06/2006

Global Id: T0608500447  
Status: Open - Case Begin Date  
Status Date: 10/15/1984

Global Id: T0608500447  
Status: Open - Remediation  
Status Date: 05/19/1998

Regulatory Activities:

Global Id: T0608500447  
Action Type: ENFORCEMENT  
Date: 03/01/1996  
Action: Staff Letter - #31236

Global Id: T0608500447  
Action Type: ENFORCEMENT  
Date: 12/24/1996  
Action: Staff Letter - #31240

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**COMMERCIAL FUELING SYSTEMS (Continued)**

**U001601760**

Global Id: T0608500447  
Action Type: ENFORCEMENT  
Date: 11/30/2000  
Action: Staff Letter - #31248

Global Id: T0608500447  
Action Type: ENFORCEMENT  
Date: 06/20/2001  
Action: Staff Letter - #31250

Global Id: T0608500447  
Action Type: ENFORCEMENT  
Date: 03/26/1991  
Action: Notice of Responsibility - #40221

Global Id: T0608500447  
Action Type: ENFORCEMENT  
Date: 11/14/1994  
Action: Staff Letter - #31231

Global Id: T0608500447  
Action Type: RESPONSE  
Date: 01/30/1995  
Action: Monitoring Report - Quarterly

Global Id: T0608500447  
Action Type: REMEDIATION  
Date: 05/19/1998  
Action: Monitored Natural Attenuation

Global Id: T0608500447  
Action Type: REMEDIATION  
Date: 05/19/1998  
Action: Free Product Removal

Global Id: T0608500447  
Action Type: REMEDIATION  
Date: 05/19/1998  
Action: Excavation

Global Id: T0608500447  
Action Type: Other  
Date: 10/15/1984  
Action: Leak Reported

Global Id: T0608500447  
Action Type: RESPONSE  
Date: 04/30/2001  
Action: Monitoring Report - Quarterly

Global Id: T0608500447  
Action Type: RESPONSE  
Date: 06/15/1997  
Action: Monitoring Report - Quarterly

Global Id: T0608500447  
Action Type: RESPONSE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**COMMERCIAL FUELING SYSTEMS (Continued)**

**U001601760**

Date: 04/15/1996  
Action: Remedial Progress Report

Global Id: T0608500447  
Action Type: ENFORCEMENT  
Date: 06/06/2006  
Action: Closure/No Further Action Letter - #600266

Global Id: T0608500447  
Action Type: RESPONSE  
Date: 06/06/2006  
Action: Other Report / Document

Global Id: T0608500447  
Action Type: RESPONSE  
Date: 10/15/1984  
Action: Correspondence

Global Id: T0608500447  
Action Type: RESPONSE  
Date: 12/08/2000  
Action: Monitoring Report - Quarterly

Global Id: T0608500447  
Action Type: RESPONSE  
Date: 04/15/1997  
Action: Monitoring Report - Quarterly

**LUST SANTA CLARA:**

Region: SANTA CLARA  
SCVWD ID: 06S1W35N02F  
Date Closed: 06/06/2006  
EDR Link ID: 06S1W35N02F

**HIST UST:**

File Number: 0002D229  
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002D229.pdf>  
Region: STATE  
Facility ID: 00000002931  
Facility Type: Gas Station  
Other Type: Not reported  
Contact Name: AMIR ALBORZI  
Telephone: 4087272234  
Owner Name: D & M PROPERTIES  
Owner Address: 2150 OTOOLE AVE  
Owner City,St,Zip: SAN JOSE, CA 95131  
Total Tanks: 0007

Tank Num: 001  
Container Num: #1  
Year Installed: Not reported  
Tank Capacity: 00006000  
Tank Used for: PRODUCT  
Type of Fuel: DIESEL  
Container Construction Thickness: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**COMMERCIAL FUELING SYSTEMS (Continued)**

**U001601760**

Leak Detection:	Stock Inventor, None
Tank Num:	002
Container Num:	#2
Year Installed:	1980
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	003
Container Num:	#3
Year Installed:	Not reported
Tank Capacity:	00000550
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor, None
Tank Num:	004
Container Num:	#4
Year Installed:	Not reported
Tank Capacity:	00000550
Tank Used for:	WASTE
Type of Fuel:	WASTE OIL
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor, None
Tank Num:	005
Container Num:	#5
Year Installed:	1983
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	006
Container Num:	#6
Year Installed:	1983
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor, Vapor Sniff Well
Tank Num:	007
Container Num:	#7
Year Installed:	1980
Tank Capacity:	00002000
Tank Used for:	PRODUCT
Type of Fuel:	PREMIUM
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**COMMERCIAL FUELING SYSTEMS (Continued)**

**U001601760**

[Click here for Geo Tracker PDF:](#)

**HIST CORTESE:**

Region: CORTESE  
Facility County Code: 43  
Reg By: LTNKA  
Reg Id: 43-0396

**D31  
ENE  
< 1/8  
0.062 mi.  
327 ft.**

**518 ROBERT AVE  
SANTA CLARA, CA 95050**

**EDR Hist Auto 1015535627  
N/A**

**Site 3 of 8 in cluster D**

**Relative:  
Lower**

**EDR Historical Auto Stations:**

Name: JK AUTOBODY  
Year: 2001  
Address: 518 ROBERT AVE

Name: JK AUTOBODY  
Year: 2002  
Address: 518 ROBERT AVE

Name: JK AUTOBODY  
Year: 2003  
Address: 518 ROBERT AVE

Name: VU AUTO BODY  
Year: 2004  
Address: 518 ROBERT AVE

Name: J K AUTOBODY  
Year: 2007  
Address: 518 ROBERT AVE

Name: J K AUTOBODY  
Year: 2008  
Address: 518 ROBERT AVE

Name: J K AUTOBODY  
Year: 2009  
Address: 518 ROBERT AVE

Name: LOW COST AUTO SOLUTIONS  
Year: 2011  
Address: 518 ROBERT AVE

Name: LOW COST AUTO SOLUTIONS  
Year: 2012  
Address: 518 ROBERT AVE

**Actual:  
50 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**F32**  
**West**  
**< 1/8**  
**0.074 mi.**  
**390 ft.**

**PENSKE**  
**2380 LAFAYETTE ST.**  
**SANTA CLARA, CA 95050**

**Site 1 of 6 in cluster F**

**CA LUST** **S108216638**  
**N/A**

**Relative:**  
**Higher**

LUST:

**Actual:**  
**53 ft.**

Region: STATE  
Global Id: T0608588548  
Latitude: 37.363698798  
Longitude: -121.949798062333  
Case Type: LUST Cleanup Site  
Status: Completed - Case Closed  
Status Date: 09/03/2008  
Lead Agency: SANTA CLARA COUNTY LOP  
Case Worker: Not reported  
Local Agency: Not reported  
RB Case Number: 14-788  
LOC Case Number: 06S1W34J16f  
File Location: All Files are on GeoTracker or in the Local Agency Database  
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: T0608588548  
Contact Type: Regional Board Caseworker  
Contact Name: Regional Water Board  
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY ST SUITE 1400  
City: OAKLAND  
Email: Not reported  
Phone Number: Not reported

Status History:

Global Id: T0608588548  
Status: Completed - Case Closed  
Status Date: 09/03/2008

Global Id: T0608588548  
Status: Open - Case Begin Date  
Status Date: 11/17/2006

Global Id: T0608588548  
Status: Open - Site Assessment  
Status Date: 06/27/2008

Regulatory Activities:

Global Id: T0608588548  
Action Type: Other  
Date: 11/17/2006  
Action: Leak Discovery

Global Id: T0608588548  
Action Type: RESPONSE  
Date: 05/21/2008  
Action: Unauthorized Release Form

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PENSKE (Continued)**

**S108216638**

Global Id: T0608588548  
Action Type: RESPONSE  
Date: 10/22/2007  
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608588548  
Action Type: Other  
Date: 05/21/2008  
Action: Leak Reported

Global Id: T0608588548  
Action Type: RESPONSE  
Date: 07/30/2008  
Action: Correspondence

Global Id: T0608588548  
Action Type: REMEDIATION  
Date: 12/12/2006  
Action: Excavation

Global Id: T0608588548  
Action Type: RESPONSE  
Date: 07/07/2008  
Action: Correspondence

Global Id: T0608588548  
Action Type: RESPONSE  
Date: 01/03/1992  
Action: Other Report / Document

Global Id: T0608588548  
Action Type: RESPONSE  
Date: 12/14/2006  
Action: Other Report / Document

Global Id: T0608588548  
Action Type: ENFORCEMENT  
Date: 09/03/2008  
Action: Closure/No Further Action Letter - #80309

**LUST SANTA CLARA:**

Region: SANTA CLARA  
SCVWD ID: 06S1W34J16F  
Date Closed: 09/03/2008  
EDR Link ID: 06S1W34J16F

**F33**  
**West**  
**< 1/8**  
**0.074 mi.**  
**390 ft.**

**PENSKE TRUCK**  
**2380 LAFAYETTE STREET**  
**SANTA CLARA, CA 95050**

**Site 2 of 6 in cluster F**

**CA UST** **U003782217**  
**N/A**

**Relative:**  
**Higher**

UST:  
Facility ID: 43-010-300349  
Permitting Agency: SANTA CLARA, CITY OF  
Latitude: 37.365325

**Actual:**  
**53 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PENSKE TRUCK (Continued)**

**U003782217**

Longitude: -121.949068

**D34**  
**ENE**  
**< 1/8**  
**0.075 mi.**  
**397 ft.**

**508 ROBERT AVE**  
**SANTA CLARA, CA 95050**

**EDR Hist Auto** **1015529225**  
**N/A**

**Site 4 of 8 in cluster D**

**Relative:**  
**Lower**

**EDR Historical Auto Stations:**

**Actual:**  
**50 ft.**

Name: ESERINIS AUTOMOTIVE SERVICE  
Year: 1999  
Address: 508 ROBERT AVE

Name: ESERINIS AUTOMOTIVE SERVICE  
Year: 2000  
Address: 508 ROBERT AVE

Name: ESERINIS AUTOMOTIVE SERVICE  
Year: 2001  
Address: 508 ROBERT AVE

Name: ESERINIS AUTOMOTIVE SERVICE  
Year: 2002  
Address: 508 ROBERT AVE

Name: ESERINIS AUTOMOTIVE SERVICE  
Year: 2003  
Address: 508 ROBERT AVE

Name: ESERINIS AUTOMOTIVE SERVICE  
Year: 2004  
Address: 508 ROBERT AVE

Name: ESERINIS AUTOMOTIVE SERVICE  
Year: 2008  
Address: 508 ROBERT AVE

Name: ESERINIS AUTOMOTIVE SERVICES  
Year: 2009  
Address: 508 ROBERT AVE

Name: ESERINI AUTOMOTIVE SVC  
Year: 2010  
Address: 508 ROBERT AVE

Name: ESERINI AUTOMOTIVE SERVICES  
Year: 2011  
Address: 508 ROBERT AVE

Name: ESERINI AUTOMOTIVE SERVICES  
Year: 2012  
Address: 508 ROBERT AVE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

D35  
ENE  
< 1/8  
0.075 mi.  
397 ft.

**SANTA CLARA METAL REFININ**  
**508 ROBERT AVE**  
**SANTA CLARA, CA 95050**

**RCRA-SQG 1000395007**  
**FINDS CAD088836739**  
**ECHO**

**Site 5 of 8 in cluster D**

**Relative:**  
**Lower**

RCRA-SQG:

Date form received by agency: 09/01/1996  
Facility name: SANTA CLARA METAL REFININ  
Facility address: 508 ROBERT AVE  
SANTA CLARA, CA 95050  
EPA ID: CAD088836739  
Mailing address: ROBERT AVE  
SANTA CLARA, CA 95050  
Contact: Not reported  
Contact address: Not reported  
Contact country: US  
Contact telephone: Not reported  
Contact email: Not reported  
EPA Region: 09  
Classification: Small Small Quantity Generator  
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

**Actual:**  
**50 ft.**

Owner/Operator Summary:

Owner/operator name: SANTA CLARA METAL REFINING COMPANY  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SANTA CLARA METAL REFININ (Continued)**

**1000395007**

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: 110055665640

Environmental Interest/Information System  
STATE MASTER

Registry ID: 110002662770

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.

**ECHO:**

Envid: 1000395007  
Registry ID: 110002662770  
DFR URL: [http://echo.epa.gov/detailed\\_facility\\_report?fid=110002662770](http://echo.epa.gov/detailed_facility_report?fid=110002662770)

Envid: 1000395007  
Registry ID: 110055665640  
DFR URL: [http://echo.epa.gov/detailed\\_facility\\_report?fid=110055665640](http://echo.epa.gov/detailed_facility_report?fid=110055665640)

**F36  
WNW  
< 1/8  
0.080 mi.  
424 ft.**

**THE HOME DEPOT  
2435 LAFAYETTE  
SANTA CLARA, CA 95050**

**RCRA-SQG 1000184548  
FINDS CAD061621488  
ECHO**

**Site 3 of 6 in cluster F**

**Relative:  
Higher**

RCRA-SQG:  
Date form received by agency: 06/29/2005  
Facility name: HOME DEPOT USA INC HD 0630  
Facility address: 2435 LAFAYETTE  
SANTA CLARA, CA 95050  
EPA ID: CAD061621488  
Mailing address: 1905 ASTON AVE  
STE 100  
CARLSBAD, CA 92008  
Contact: ROBERT PERKINS  
Contact address: 1905 ASTON AVE STE 100  
CARLSBAD, CA 92008  
Contact country: US  
Contact telephone: 760-602-8700  
Contact email: RPERKINS@3ECOMPANY.COM

**Actual:  
52 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**THE HOME DEPOT (Continued)**

**1000184548**

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: HOME DEPOT USA  
Owner/operator address: 2455 PACES FERRY RD  
ATLANTA, GA 30339  
Owner/operator country: US  
Owner/operator telephone: Not reported  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: 12/12/1990  
Owner/Op end date: Not reported

Owner/operator name: HOME DEPOT USA  
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: 12/12/1990  
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
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

. Waste code: D001  
. Waste name: IGNITABLE WASTE  
  
. Waste code: D002  
. Waste name: CORROSIVE WASTE  
  
. Waste code: D009  
. Waste name: MERCURY  
  
. Waste code: D016

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**THE HOME DEPOT (Continued)**

**1000184548**

- . Waste name: 2,4-D (2,4-DICHLOROPHENOXYACETIC ACID)
- . Waste code: D018
- . Waste name: BENZENE
- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE
- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED 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 NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED 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 NONHALOGENATED 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 NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Historical Generators:

Date form received by agency: 09/01/1996  
Site name: FONDA/ROYAL LACE GROUP  
Classification: Small Quantity Generator

Date form received by agency: 08/18/1980  
Site name: FONDA/ROYAL LACE GROUP  
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110055875361

Environmental Interest/Information System  
STATE MASTER

Registry ID: 110002652914

Environmental Interest/Information System  
AIR EMISSIONS CLASSIFICATION UNKNOWN

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**THE HOME DEPOT (Continued)**

**1000184548**

corrective action activities required under RCRA.

ECHO:

Envid: 1000184548  
Registry ID: 110002652914  
DFR URL: [http://echo.epa.gov/detailed\\_facility\\_report?fid=110002652914](http://echo.epa.gov/detailed_facility_report?fid=110002652914)

Envid: 1000184548  
Registry ID: 110055875361  
DFR URL: [http://echo.epa.gov/detailed\\_facility\\_report?fid=110055875361](http://echo.epa.gov/detailed_facility_report?fid=110055875361)

**F37**  
**WNW**  
**< 1/8**  
**0.080 mi.**  
**424 ft.**

**THE HOME DEPOT**  
**2435 LAFAYETTE ST.**  
**SANTA CLARA, CA 95050**

**CA SLIC** **S113001253**  
**CA HAZNET** **N/A**

**Site 4 of 6 in cluster F**

**Relative:**  
**Higher**

SLIC:

Region: STATE  
**Facility Status: Completed - Case Closed**  
Status Date: 05/12/1995  
Global Id: T10000007671  
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)  
Lead Agency Case Number: Not reported  
Latitude: 37.36535  
Longitude: -121.94866  
Case Type: Cleanup Program Site  
Case Worker: UUU  
Local Agency: Not reported  
RB Case Number: 0805  
File Location: Not reported  
Potential Media Affected: Not reported  
Potential Contaminants of Concern: Not reported  
Site History: Not reported

**Actual:**  
**52 ft.**

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

HAZNET:

envid: S113001253  
Year: 2014  
GEPaid: CAD061621488  
Contact: CHRIS BAKER  
Telephone: 7136257015  
Mailing Name: Not reported  
Mailing Address: 5151 SAN FELIPE ST  
Mailing City,St,Zip: HOUSTON, TX 770560000  
Gen County: Santa Clara  
TSD EPA ID: NVD980895338  
TSD County: 99  
Waste Category: Unspecified solvent mixture  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.612  
Cat Decode: Unspecified solvent mixture  
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**THE HOME DEPOT (Continued)**

**S113001253**

Facility County: Santa Clara

envid: S113001253  
Year: 2014  
GEPaid: CAD061621488  
Contact: CHRIS BAKER  
Telephone: 7136257015  
Mailing Name: Not reported  
Mailing Address: 5151 SAN FELIPE ST  
Mailing City,St,Zip: HOUSTON, TX 770560000  
Gen County: Santa Clara  
TSD EPA ID: CAD980884183  
TSD County: Sacramento  
Waste Category: Other organic solids  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 1.345  
Cat Decode: Other organic solids  
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Facility County: Santa Clara

envid: S113001253  
Year: 2014  
GEPaid: CAD061621488  
Contact: CHRIS BAKER  
Telephone: 7136257015  
Mailing Name: Not reported  
Mailing Address: 5151 SAN FELIPE ST  
Mailing City,St,Zip: HOUSTON, TX 770560000  
Gen County: Santa Clara  
TSD EPA ID: NVD980895338  
TSD County: 99  
Waste Category: Not reported  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.469  
Cat Decode: Not reported  
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Facility County: Santa Clara

envid: S113001253  
Year: 2014  
GEPaid: CAD061621488  
Contact: CHRIS BAKER  
Telephone: 7136257015  
Mailing Name: Not reported  
Mailing Address: 5151 SAN FELIPE ST  
Mailing City,St,Zip: HOUSTON, TX 770560000  
Gen County: Santa Clara  
TSD EPA ID: NVD980895338  
TSD County: 99  
Waste Category: Alkaline solution without metals pH >= 12.5  
Disposal Method: Neutralization Only  
Tons: 0.0265  
Cat Decode: Alkaline solution without metals pH >= 12.5

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**THE HOME DEPOT (Continued)**

**S113001253**

Method Decode: Neutralization Only  
 Facility County: Santa Clara

envid: S113001253  
 Year: 2014  
 GEPAID: CAD061621488  
 Contact: CHRIS BAKER  
 Telephone: 7136257015  
 Mailing Name: Not reported  
 Mailing Address: 5151 SAN FELIPE ST  
 Mailing City,St,Zip: HOUSTON, TX 770560000  
 Gen County: Santa Clara  
 TSD EPA ID: NVD980895338  
 TSD County: 99  
 Waste Category: Alkaline solution without metals pH >= 12.5  
 Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
 Tons: 0.0215  
 Cat Decode: Alkaline solution without metals pH >= 12.5  
 Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
 Facility County: Santa Clara

[Click this hyperlink](#) while viewing on your computer to access 78 additional CA\_HAZNET: record(s) in the EDR Site Report.

**F38  
 WNW  
 < 1/8  
 0.083 mi.  
 440 ft.**

**BAY EQUIPMENT CO.  
 2390 LAFAYETTE ST  
 SANTA CLARA, CA 95050**

**CA LUST S100235521  
 CA HIST LUST N/A**

**Site 5 of 6 in cluster F**

**Relative:  
 Higher**

LUST REG 2:  
 Region: 2  
 Facility Id: 43-0153  
 Facility Status: Case Closed  
 Case Number: 06S1W34J05f  
 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: 8/8/1990  
 Pollution Characterization Began: Not reported  
 Pollution Remediation Plan Submitted: Not reported  
 Date Remediation Action Underway: Not reported  
 Date Post Remedial Action Monitoring Began: Not reported

**Actual:  
 52 ft.**

**HIST LUST SANTA CLARA:**

Region: SANTA CLARA  
 Region Code: 2  
 SCVWD ID: 06S1W34J05  
 Oversight Agency: SFRWQCB  
 Date Listed: 1988-01-01 00:00:00  
 Closed Date: 1994-08-11 00:00:00

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**F39**  
**WNW**  
**< 1/8**  
**0.083 mi.**  
**440 ft.**  
**BAY EQUIPMENT CO.**  
**2390 LAFAYETTE ST**  
**SANTA CLARA, CA 95050**  
**Site 6 of 6 in cluster F**

**CA LUST** **S103880766**  
**CA HIST CORTESE** **N/A**

**Relative:**  
**Higher**

LUST:

**Actual:**  
**52 ft.**

Region: STATE  
Global Id: T0608500219  
Latitude: 37.364761  
Longitude: -121.949274  
Case Type: LUST Cleanup Site  
Status: Completed - Case Closed  
Status Date: 08/11/1994  
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)  
Case Worker: UUU  
Local Agency: SANTA CLARA COUNTY LOP  
RB Case Number: 43-0153  
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: T0608500219  
Contact Type: Regional Board Caseworker  
Contact Name: Regional Water Board  
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY ST SUITE 1400  
City: OAKLAND  
Email: Not reported  
Phone Number: Not reported

Global Id: T0608500219  
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: T0608500219  
Status: Completed - Case Closed  
Status Date: 08/11/1994

Global Id: T0608500219  
Status: Open - Case Begin Date  
Status Date: 08/08/1990

Global Id: T0608500219  
Status: Open - Site Assessment  
Status Date: 08/08/1990

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BAY EQUIPMENT CO. (Continued)**

**S103880766**

Regulatory Activities:

Global Id: T0608500219  
Action Type: ENFORCEMENT  
Date: 08/11/1994  
Action: Closure/No Further Action Letter

Global Id: T0608500219  
Action Type: Other  
Date: 01/02/1965  
Action: Leak Reported

Global Id: T0608500219  
Action Type: ENFORCEMENT  
Date: 08/08/1990  
Action: Warning Letter

Global Id: T0608500219  
Action Type: RESPONSE  
Date: 06/23/1994  
Action: Other Report / Document

LUST SANTA CLARA:

Region: SANTA CLARA  
SCVWD ID: 06S1W34J05F  
Date Closed: 08/11/1994  
EDR Link ID: 06S1W34J05F

HIST CORTESE:

Region: CORTESE  
Facility County Code: 43  
Reg By: LTNKA  
Reg Id: 43-0153

**G40**  
**WNW**  
**< 1/8**  
**0.094 mi.**  
**495 ft.**

**2420 LAFAYETTE ST**  
**SANTA CLARA, CA 95050**

**Site 1 of 3 in cluster G**

**EDR Hist Auto 1015356510**  
**N/A**

**Relative:**  
**Higher**

EDR Historical Auto Stations:

Name: VICTORYS AUTO UPHOLSTERY  
Year: 2002  
Address: 2420 LAFAYETTE ST

**Actual:**  
**52 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**G41**  
**WNW**  
**< 1/8**  
**0.094 mi.**  
**495 ft.**  
**VICTORY UPHOLSTERY**  
**2420 LAFAYETTE ST**  
**SANTA CLARA, CA 95050**  
**Site 2 of 3 in cluster G**

**CA LUST**  
**CA HIST LUST**  
**CA HIST UST**  
**CA HIST CORTESE**  
**S101309444**  
**N/A**

**Relative:**  
**Higher**

LUST:

**Actual:**  
**52 ft.**

Region: STATE  
Global Id: T0608501559  
Latitude: 37.3651775210833  
Longitude: -121.950345039368  
Case Type: LUST Cleanup Site  
Status: Completed - Case Closed  
Status Date: 07/16/2004  
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: All Files are on GeoTracker or in the Local Agency Database  
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: T0608501559  
Contact Type: Regional Board Caseworker  
Contact Name: Regional Water Board  
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY ST SUITE 1400  
City: OAKLAND  
Email: Not reported  
Phone Number: Not reported

Global Id: T0608501559  
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: T0608501559  
Status: Completed - Case Closed  
Status Date: 07/16/2004

Global Id: T0608501559  
Status: Open - Case Begin Date  
Status Date: 02/18/1988

Global Id: T0608501559  
Status: Open - Site Assessment  
Status Date: 02/28/1988

Global Id: T0608501559

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**VICTORY UPHOLSTERY (Continued)**

**S101309444**

Status: Open - Site Assessment  
Status Date: 09/14/1992

Regulatory Activities:

Global Id: T0608501559  
Action Type: ENFORCEMENT  
Date: 12/11/2001  
Action: Staff Letter - #31521

Global Id: T0608501559  
Action Type: ENFORCEMENT  
Date: 07/23/2002  
Action: Staff Letter - #38273

Global Id: T0608501559  
Action Type: ENFORCEMENT  
Date: 11/05/2001  
Action: Staff Letter - #31519

Global Id: T0608501559  
Action Type: ENFORCEMENT  
Date: 02/16/2002  
Action: Staff Letter - #31523

Global Id: T0608501559  
Action Type: ENFORCEMENT  
Date: 12/28/1990  
Action: Notice of Violation - #40307

Global Id: T0608501559  
Action Type: RESPONSE  
Date: 01/04/2002  
Action: Monitoring Report - Quarterly

Global Id: T0608501559  
Action Type: RESPONSE  
Date: 09/30/2002  
Action: Soil and Water Investigation Report

Global Id: T0608501559  
Action Type: RESPONSE  
Date: 03/04/2002  
Action: Other Report / Document

Global Id: T0608501559  
Action Type: ENFORCEMENT  
Date: 07/16/2004  
Action: Closure/No Further Action Letter

Global Id: T0608501559  
Action Type: RESPONSE  
Date: 05/13/2004  
Action: Correspondence

Global Id: T0608501559  
Action Type: RESPONSE  
Date: 11/08/2001

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**VICTORY UPHOLSTERY (Continued)**

**S101309444**

Action: Soil and Water Investigation Workplan

Global Id: T0608501559  
Action Type: RESPONSE  
Date: 10/17/2003  
Action: Correspondence

Global Id: T0608501559  
Action Type: RESPONSE  
Date: 06/28/2004  
Action: Well Destruction Report

Global Id: T0608501559  
Action Type: RESPONSE  
Date: 09/04/2003  
Action: Soil and Water Investigation Report

Global Id: T0608501559  
Action Type: RESPONSE  
Date: 01/16/2004  
Action: Correspondence

Global Id: T0608501559  
Action Type: RESPONSE  
Date: 03/20/1996  
Action: Monitoring Report - Quarterly

Global Id: T0608501559  
Action Type: RESPONSE  
Date: 05/10/1995  
Action: Monitoring Report - Quarterly

Global Id: T0608501559  
Action Type: Other  
Date: 02/18/1988  
Action: Leak Reported

Global Id: T0608501559  
Action Type: ENFORCEMENT  
Date: 01/16/2004  
Action: Notice of Responsibility - #42949

Global Id: T0608501559  
Action Type: RESPONSE  
Date: 09/20/1996  
Action: Monitoring Report - Quarterly

Global Id: T0608501559  
Action Type: RESPONSE  
Date: 09/14/1992  
Action: Preliminary Site Assessment Report

Global Id: T0608501559  
Action Type: RESPONSE  
Date: 02/16/2002  
Action: Other Report / Document

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**VICTORY UPHOLSTERY (Continued)**

**S101309444**

Global Id: T0608501559  
Action Type: RESPONSE  
Date: 11/05/2001  
Action: Soil and Water Investigation Workplan

Global Id: T0608501559  
Action Type: RESPONSE  
Date: 02/28/1991  
Action: Proposed Plan

Global Id: T0608501559  
Action Type: RESPONSE  
Date: 07/08/2002  
Action: Soil and Water Investigation Workplan

Global Id: T0608501559  
Action Type: RESPONSE  
Date: 02/12/1988  
Action: Unauthorized Release Form

Global Id: T0608501559  
Action Type: RESPONSE  
Date: 09/04/2003  
Action: Monitoring Report - Quarterly

Global Id: T0608501559  
Action Type: RESPONSE  
Date: 09/01/2003  
Action: Other Report / Document

Global Id: T0608501559  
Action Type: RESPONSE  
Date: 12/01/2003  
Action: Monitoring Report - Quarterly

Global Id: T0608501559  
Action Type: RESPONSE  
Date: 09/04/2003  
Action: Monitoring Report - Quarterly

Global Id: T0608501559  
Action Type: RESPONSE  
Date: 02/13/2003  
Action: Monitoring Report - Quarterly

Global Id: T0608501559  
Action Type: RESPONSE  
Date: 12/05/2002  
Action: Monitoring Report - Quarterly

Global Id: T0608501559  
Action Type: RESPONSE  
Date: 09/18/2002  
Action: Monitoring Report - Quarterly

Global Id: T0608501559  
Action Type: RESPONSE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**VICTORY UPHOLSTERY (Continued)**

**S101309444**

Date: 05/07/2001  
Action: Monitoring Report - Quarterly

Global Id: T0608501559  
Action Type: RESPONSE  
Date: 06/17/2002  
Action: Monitoring Report - Quarterly

Global Id: T0608501559  
Action Type: RESPONSE  
Date: 10/30/1996  
Action: Monitoring Report - Quarterly

Global Id: T0608501559  
Action Type: RESPONSE  
Date: 05/08/1996  
Action: Monitoring Report - Quarterly

Global Id: T0608501559  
Action Type: RESPONSE  
Date: 01/16/2004  
Action: Correspondence

Global Id: T0608501559  
Action Type: RESPONSE  
Date: 06/17/2002  
Action: Monitoring Report - Quarterly

Global Id: T0608501559  
Action Type: RESPONSE  
Date: 02/12/2004  
Action: Monitoring Report - Quarterly

Global Id: T0608501559  
Action Type: RESPONSE  
Date: 12/11/2001  
Action: Monitoring Report - Quarterly

**LUST REG 2:**

Region: 2  
Facility Id: Not reported  
Facility Status: Case Closed  
Case Number: 06S1W34J10f  
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: 2/28/1988  
Pollution Characterization Began: 9/14/1992  
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

**VICTORY UPHOLSTERY (Continued)**

**S101309444**

LUST SANTA CLARA:

Region: SANTA CLARA  
SCVWD ID: 06S1W34J10F  
Date Closed: 07/16/2004  
EDR Link ID: 06S1W34J10F

HIST LUST SANTA CLARA:

Region: SANTA CLARA  
Region Code: 2  
SCVWD ID: 06S1W34J10  
Oversite Agency: SCVWD  
Date Listed: 1989-01-01 00:00:00  
Closed Date: 2004-07-16 00:00:00

HIST UST:

File Number: 0002095B  
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002095B.pdf>  
Region: Not reported  
Facility ID: Not reported  
Facility Type: Not reported  
Other Type: Not reported  
Contact Name: Not reported  
Telephone: Not reported  
Owner Name: Not reported  
Owner Address: Not reported  
Owner City,St,Zip: Not reported  
Total Tanks: Not reported  
  
Tank Num: Not reported  
Container Num: Not reported  
Year Installed: Not reported  
Tank Capacity: Not reported  
Tank Used for: Not reported  
Type of Fuel: Not reported  
Container Construction Thickness: Not reported  
Leak Detection: Not reported

Click here for Geo Tracker PDF:

HIST CORTESE:

Region: CORTESE  
Facility County Code: 43  
Reg By: LTNKA  
Reg Id: 43-1604

**D42**  
**ENE**  
**< 1/8**  
**0.095 mi.**  
**502 ft.**

**VARGAS GARDENING SERVICE**  
**495 ROBERT AVE**  
**SANTA CLARA, CA 95050**  
**Site 6 of 8 in cluster D**

**CA LUST** **S101309464**  
**CA HIST LUST** **N/A**  
**CA HIST CORTESE**  
**CA PEST LIC**

**Relative:**  
**Lower**

LUST:  
Region: STATE  
Global Id: T0608501610  
Latitude: 37.364503  
Longitude: -121.944062

**Actual:**  
**50 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**VARGAS GARDENING SERVICE (Continued)**

**S101309464**

Case Type: LUST Cleanup Site  
Status: Completed - Case Closed  
Status Date: 10/17/2001  
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: All Files are on GeoTracker or in the Local Agency Database  
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: T0608501610  
Contact Type: Regional Board Caseworker  
Contact Name: Regional Water Board  
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY ST SUITE 1400  
City: OAKLAND  
Email: Not reported  
Phone Number: Not reported

Global Id: T0608501610  
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: T0608501610  
Status: Completed - Case Closed  
Status Date: 10/17/2001

Global Id: T0608501610  
Status: Open - Case Begin Date  
Status Date: 05/25/1991

Global Id: T0608501610  
Status: Open - Site Assessment  
Status Date: 05/25/1991

Regulatory Activities:

Global Id: T0608501610  
Action Type: ENFORCEMENT  
Date: 11/21/1995  
Action: Notice of Responsibility - #40217

Global Id: T0608501610  
Action Type: ENFORCEMENT  
Date: 07/15/1999  
Action: Staff Letter - #31225

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**VARGAS GARDENING SERVICE (Continued)**

**S101309464**

Global Id:	T0608501610
Action Type:	ENFORCEMENT
Date:	06/11/2001
Action:	Warning Letter - #31227
Global Id:	T0608501610
Action Type:	RESPONSE
Date:	11/23/1998
Action:	Other Report / Document
Global Id:	T0608501610
Action Type:	RESPONSE
Date:	01/15/1999
Action:	Soil and Water Investigation Workplan
Global Id:	T0608501610
Action Type:	RESPONSE
Date:	11/12/1998
Action:	Soil and Water Investigation Workplan
Global Id:	T0608501610
Action Type:	RESPONSE
Date:	08/31/1999
Action:	Preliminary Site Assessment Report
Global Id:	T0608501610
Action Type:	ENFORCEMENT
Date:	10/17/2001
Action:	Closure/No Further Action Letter
Global Id:	T0608501610
Action Type:	RESPONSE
Date:	01/21/1999
Action:	Correspondence
Global Id:	T0608501610
Action Type:	RESPONSE
Date:	03/05/1993
Action:	Unauthorized Release Form
Global Id:	T0608501610
Action Type:	RESPONSE
Date:	08/06/2001
Action:	Soil and Water Investigation Report
Global Id:	T0608501610
Action Type:	RESPONSE
Date:	05/13/1991
Action:	Tank Removal Report / UST Sampling Report
Global Id:	T0608501610
Action Type:	Other
Date:	01/01/1992
Action:	Leak Reported
Global Id:	T0608501610
Action Type:	ENFORCEMENT

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**VARGAS GARDENING SERVICE (Continued)**

**S101309464**

Date: 10/16/1998  
Action: Staff Letter - #31219

Global Id: T0608501610  
Action Type: ENFORCEMENT  
Date: 12/10/1998  
Action: Staff Letter - #31222

Global Id: T0608501610  
Action Type: RESPONSE  
Date: 07/25/2001  
Action: Correspondence

Global Id: T0608501610  
Action Type: RESPONSE  
Date: 05/15/1990  
Action: Other Report / Document

Global Id: T0608501610  
Action Type: RESPONSE  
Date: 07/16/1998  
Action: Verbal Communication

Global Id: T0608501610  
Action Type: RESPONSE  
Date: 03/01/1999  
Action: Soil and Water Investigation Workplan

**LUST REG 2:**

Region: 2  
Facility Id: Not reported  
Facility Status: Case Closed  
Case Number: 06S1W35L07f  
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: 5/25/1991  
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

**LUST SANTA CLARA:**

Region: SANTA CLARA  
SCVWD ID: 06S1W35L07F  
Date Closed: 10/17/2001  
EDR Link ID: 06S1W35L07F

**HIST LUST SANTA CLARA:**

Region: SANTA CLARA  
Region Code: 2  
SCVWD ID: 06S1W35L07

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**VARGAS GARDENING SERVICE (Continued)**

**S101309464**

Oversite Agency: SCVWD  
Date Listed: 1993-04-08 00:00:00  
Closed Date: 2001-10-17 00:00:00

**HIST CORTESE:**

Region: CORTESE  
Facility County Code: 43  
Reg By: LTNKA  
Reg Id: 43-1662

**PEST LIC:**

Facility Type: MGB  
Categories: Not reported  
License No: 35190  
Issued or Renewed Date: 02/22/2016  
Expiration Date: 12/31/2017

**D43**  
**ENE**  
**< 1/8**  
**0.095 mi.**  
**502 ft.**

**VARGAS GARDENING SERVICE**  
**495 ROBERT AVE**  
**SANTA CLARA, CA 95050**

**CA UST** **U004049875**  
**N/A**

**Site 7 of 8 in cluster D**

**Relative:**  
**Lower**

**UST:**

Facility ID: 43-010-300574  
Permitting Agency: SANTA CLARA, CITY OF  
Latitude: 37.366303  
Longitude: -121.942678

**Actual:**  
**50 ft.**

**D44**  
**ENE**  
**< 1/8**  
**0.095 mi.**  
**502 ft.**

**VARGAS GARDENING SERVICE**  
**495 ROBERT AVENUE**  
**SANTA CLARA, CA 95050**

**CA SWEEPS UST** **S101594483**  
**CA FID UST** **N/A**

**Site 8 of 8 in cluster D**

**Relative:**  
**Lower**

**SWEEPS UST:**

Status: Active  
Comp Number: 91169  
Number: 2  
Board Of Equalization: Not reported  
Referral Date: 09-13-91  
Action Date: 09-13-91  
Created Date: 09-13-91  
Owner Tank Id: 91169T001  
SWRCB Tank Id: 43-010-091169-000001  
Tank Status: A  
Capacity: 5000  
Active Date: 09-13-91  
Tank Use: M.V. FUEL  
STG: P  
Content: REG UNLEADED  
Number Of Tanks: 1

**Actual:**  
**50 ft.**

**CA FID UST:**

Facility ID: 43001583

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**VARGAS GARDENING SERVICE (Continued)**

**S101594483**

Regulated By: UTNKA  
Regulated ID: CAC000574  
Cortese Code: Not reported  
SIC Code: Not reported  
Facility Phone: 4089883543  
Mail To: Not reported  
Mailing Address: 495 ROBERT AVENUE  
Mailing Address 2: Not reported  
Mailing City,St,Zip: SANTA CLARA 95050  
Contact: Not reported  
Contact Phone: Not reported  
DUNS Number: Not reported  
NPDES Number: Not reported  
EPA ID: Not reported  
Comments: Not reported  
Status: Active

**G45**  
**WNW**  
**< 1/8**  
**0.097 mi.**  
**511 ft.**

**BILL S TEXACO SERVICE**  
**2420 LAFAYETTE ST**  
**SAN JOSE, CA**  
**Site 3 of 3 in cluster G**

**EDR Hist Auto 1009003277**  
**N/A**

**Relative:**  
**Lower**  
**Actual:**  
**51 ft.**

EDR Historical Auto Stations:  
Name: BILL S TEXACO SERVICE  
Year: 1960  
Type: GASOLINE STATIONS

**H46**  
**WSW**  
**< 1/8**  
**0.100 mi.**  
**528 ft.**

**926 SHULMAN AVE**  
**SANTA CLARA, CA 95050**  
**Site 1 of 3 in cluster H**

**EDR Hist Auto 1015677134**  
**N/A**

**Relative:**  
**Higher**  
**Actual:**  
**54 ft.**

EDR Historical Auto Stations:  
Name: SANTA CLARA AUTOMOTIVE SERVICE  
Year: 1999  
Address: 926 SHULMAN AVE  
Name: SANTA CLARA AUTOMOTIVE SERVICE  
Year: 2000  
Address: 926 SHULMAN AVE  
Name: SANTA CLARA AUTOMOTIVE SERVICE  
Year: 2001  
Address: 926 SHULMAN AVE  
Name: SANTA CLARA AUTOMOTIVE SERVICE  
Year: 2002  
Address: 926 SHULMAN AVE  
Name: SANTA CLARA AUTOMOTIVE SERVICE  
Year: 2003  
Address: 926 SHULMAN AVE  
Name: SANTA CLARA AUTOMOTIVE SERVICE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

(Continued)

1015677134

Year: 2006  
Address: 926 SHULMAN AVE  
  
Name: SANTA CLARA AUTOMOTIVE SERVICE  
Year: 2007  
Address: 926 SHULMAN AVE  
  
Name: SANTA CLARA AUTOMOTIVE SERVICE  
Year: 2008  
Address: 926 SHULMAN AVE  
  
Name: SANTA CLARA AUTOMOTIVE SERVICE  
Year: 2009  
Address: 926 SHULMAN AVE  
  
Name: SANTA CLARA AUTOMOTIVE SVC  
Year: 2010  
Address: 926 SHULMAN AVE  
  
Name: SANTA CLARA AUTOMOTIVE SERVICE  
Year: 2011  
Address: 926 SHULMAN AVE  
  
Name: SANTA CLARA AUTOMOTIVE SERVICE  
Year: 2012  
Address: 926 SHULMAN AVE

47  
ESE  
< 1/8  
0.101 mi.  
533 ft.

AMERICAN CAMPER  
512 MATHEW ST  
SANTA CLARA, CA 95051

RCRA-SQG 1000818388  
FINDS CAD983642588  
ECHO

Relative:  
Lower

RCRA-SQG:

Actual:  
51 ft.

Date form received by agency: 07/02/1992  
Facility name: AMERICAN CAMPER  
Facility address: 512 MATHEW ST  
SANTA CLARA, CA 95051  
EPA ID: CAD983642588  
Mailing address: MATHEW ST  
SANTA CLARA, CA 95051  
Contact: JACK RUDOLPH  
Contact address: 512 MATHEW ST  
SANTA CLARA, CA 95051  
Contact country: US  
Contact telephone: (408) 980-1727  
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: BOB VON MERTA

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AMERICAN CAMPER (Continued)**

**1000818388**

Owner/operator address: 512 MATHEW ST  
SANTA CLARA, CA 95051  
Owner/operator country: Not reported  
Owner/operator telephone: (408) 980-1727  
Legal status: County  
Owner/Operator Type: Owner  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

Handler Activities Summary:

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

Violation Status: No violations found

FINDS:

Registry ID: 110002880534

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.

ECHO:

Envid: 1000818388  
Registry ID: 110002880534  
DFR URL: [http://echo.epa.gov/detailed\\_facility\\_report?fid=110002880534](http://echo.epa.gov/detailed_facility_report?fid=110002880534)

H48  
WSW  
< 1/8  
0.106 mi.  
562 ft.

965 SHULMAN AVE  
SANTA CLARA, CA 95050

Site 2 of 3 in cluster H

Relative:  
Higher

EDR Historical Auto Stations:  
Name: VIC CESENA AUTO ELECTRIC  
Year: 2005  
Address: 965 SHULMAN AVE

Actual:  
54 ft.

EDR Hist Auto 1015685505  
N/A

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**(Continued)**

**1015685505**

Name: VIC CESENA AUTO ELECTRIC  
 Year: 2006  
 Address: 965 SHULMAN AVE

Name: VIC & SONS AUTO & TRUCK PARTS  
 Year: 2007  
 Address: 965 SHULMAN AVE

Name: VIC & SONS AUTO & TRUCK PARTS  
 Year: 2008  
 Address: 965 SHULMAN AVE

Name: V I C CESENA AUTO & TRUCK  
 Year: 2009  
 Address: 965 SHULMAN AVE

**I49**  
**ENE**  
**< 1/8**  
**0.108 mi.**  
**572 ft.**

**485 ROBERT AVE**  
**SANTA CLARA, CA 95050**  
**Site 1 of 3 in cluster I**

**EDR Hist Auto 1015515917**  
**N/A**

**Relative:**  
**Lower**

**Actual:**  
**49 ft.**

EDR Historical Auto Stations:

Name: BERTOLIN ENGINEERING CORP  
 Year: 2005  
 Address: 485 ROBERT AVE

Name: BERTOLIN ENGINEERING  
 Year: 2006  
 Address: 485 ROBERT AVE

Name: BERTOLIN ENGINEERING  
 Year: 2007  
 Address: 485 ROBERT AVE

Name: BERTOLIN ENGINEERING CORP  
 Year: 2008  
 Address: 485 ROBERT AVE

Name: BERTOLIN ENGINEERING CORP  
 Year: 2009  
 Address: 485 ROBERT AVE

**J50**  
**NW**  
**< 1/8**  
**0.109 mi.**  
**574 ft.**

**LINDSEY PROPERTY**  
**851 MARTIN AVE**  
**SANTA CLARA, CA 95050**  
**Site 1 of 2 in cluster J**

**CA LUST S102818090**  
**CA HIST LUST N/A**

**Relative:**  
**Lower**

**Actual:**  
**49 ft.**

LUST:

Region: STATE  
 Global Id: T0608591844  
 Latitude: 37.3665077373797  
 Longitude: -121.94976568222  
 Case Type: LUST Cleanup Site  
 Status: Completed - Case Closed

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINDSEY PROPERTY (Continued)**

**S102818090**

Status Date: 03/26/2001  
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: All Files are on GeoTracker or in the Local Agency Database  
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: T0608591844  
Contact Type: Regional Board Caseworker  
Contact Name: Regional Water Board  
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY ST SUITE 1400  
City: OAKLAND  
Email: Not reported  
Phone Number: Not reported

Global Id: T0608591844  
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: T0608591844  
Status: Completed - Case Closed  
Status Date: 03/26/2001

Global Id: T0608591844  
Status: Open - Case Begin Date  
Status Date: 01/29/2000

Regulatory Activities:

Global Id: T0608591844  
Action Type: ENFORCEMENT  
Date: 03/26/2001  
Action: Closure/No Further Action Letter

Global Id: T0608591844  
Action Type: RESPONSE  
Date: 07/11/2000  
Action: Other Report / Document

Global Id: T0608591844  
Action Type: Other  
Date: 01/29/2000  
Action: Leak Reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINDSEY PROPERTY (Continued)**

**S102818090**

Global Id: T0608591844  
Action Type: RESPONSE  
Date: 03/21/2001  
Action: Correspondence

Global Id: T0608591844  
Action Type: RESPONSE  
Date: 02/22/2001  
Action: Correspondence

Global Id: T0608591844  
Action Type: RESPONSE  
Date: 12/27/2000  
Action: Request for Closure

Global Id: T0608591844  
Action Type: RESPONSE  
Date: 04/20/1999  
Action: Other Report / Document

**LUST REG 2:**

Region: 2  
Facility Id: Not reported  
Facility Status: Case Closed  
Case Number: 06S1W35E05f  
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: 06S1W35E05F  
Date Closed: 03/26/2001  
EDR Link ID: 06S1W35E05F

**HIST LUST SANTA CLARA:**

Region: SANTA CLARA  
Region Code: 2  
SCVWD ID: 06S1W35E05  
Oversite Agency: SCVWD  
Date Listed: 2001-02-20 00:00:00  
Closed Date: 2001-03-26 00:00:00

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

J51  
NNW  
< 1/8  
0.111 mi.  
587 ft.

**ALIGN TECHNOLOGY INC**  
**881 MARTIN AVE**  
**SANTA CLARA, CA 95050**

**Site 2 of 2 in cluster J**

**RCRA-SQG 1004676388**  
**FINDS CAR000084616**  
**CA HAZNET**  
**ECHO**

**Relative:**  
**Lower**

RCRA-SQG:

Date form received by agency: 11/28/2000

Facility name: ALIGN TECHNOLOGY INC

Facility address: 881 MARTIN AVE  
SANTA CLARA, CA 950502903

EPA ID: CAR000084616

Contact: RICHARD ROSDAIL

Contact address: 881 MARTIN AVE  
SANTA CLARA, CA 950502903

Contact country: US

Contact telephone: (408) 470-1372

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: ZIA CHISTI

Owner/operator address: 851 MARTIN AVE  
SANTA CLARA, CA 95050

Owner/operator country: Not reported

Owner/operator telephone: (408) 738-1500

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

. 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,

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALIGN TECHNOLOGY INC (Continued)**

**1004676388**

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 SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

**FINDS:**

Registry ID: 110058343573

Environmental Interest/Information System  
AIR EMISSIONS CLASSIFICATION UNKNOWN

Registry ID: 110012210348

Environmental Interest/Information System  
AIR EMISSIONS CLASSIFICATION UNKNOWN

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.

**STATE MASTER**

**HAZNET:**

envid: 1004676388  
Year: 2010  
GEPaid: CAR000084616  
Contact: JOEL DAVIDSON, EH&S MANAGER  
Telephone: 4084701372  
Mailing Name: Not reported  
Mailing Address: 2560 ORCHARD PKWY  
Mailing City, St, Zip: SAN JOSE, CA 951311033  
Gen County: Not reported  
TSD EPA ID: UTD981552177  
TSD County: Not reported  
Waste Category: Liquids with pH <= 2  
Disposal Method: Incineration--Thermal Destruction Other Than Use As A Fuel  
Tons: 0.00834  
Cat Decode: Liquids with pH <= 2  
Method Decode: Incineration--Thermal Destruction Other Than Use As A Fuel  
Facility County: Santa Clara

envid: 1004676388  
Year: 2010

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALIGN TECHNOLOGY INC (Continued)**

**1004676388**

GEPaid: CAR000084616  
Contact: JOEL DAVIDSON, EH&S MANAGER  
Telephone: 4084701372  
Mailing Name: Not reported  
Mailing Address: 2560 ORCHARD PKWY  
Mailing City,St,Zip: SAN JOSE, CA 951311033  
Gen County: Not reported  
TSD EPA ID: CAD059494310  
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: 0.25  
Cat Decode: Other organic solids  
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Facility County: Santa Clara

envid: 1004676388  
Year: 2010  
GEPaid: CAR000084616  
Contact: JOEL DAVIDSON, EH&S MANAGER  
Telephone: 4084701372  
Mailing Name: Not reported  
Mailing Address: 2560 ORCHARD PKWY  
Mailing City,St,Zip: SAN JOSE, CA 951311033  
Gen County: Not reported  
TSD EPA ID: UTD981552177  
TSD County: Not reported  
Waste Category: Not reported  
Disposal Method: Incineration--Thermal Destruction Other Than Use As A Fuel  
Tons: 0.02  
Cat Decode: Not reported  
Method Decode: Incineration--Thermal Destruction Other Than Use As A Fuel  
Facility County: Santa Clara

envid: 1004676388  
Year: 2010  
GEPaid: CAR000084616  
Contact: JOEL DAVIDSON, EH&S MANAGER  
Telephone: 4084701372  
Mailing Name: Not reported  
Mailing Address: 2560 ORCHARD PKWY  
Mailing City,St,Zip: SAN JOSE, CA 951311033  
Gen County: Not reported  
TSD EPA ID: UTD981552177  
TSD County: Not reported  
Waste Category: Polymeric resin waste  
Disposal Method: Incineration--Thermal Destruction Other Than Use As A Fuel  
Tons: 0.22935  
Cat Decode: Polymeric resin waste  
Method Decode: Incineration--Thermal Destruction Other Than Use As A Fuel  
Facility County: Santa Clara

envid: 1004676388  
Year: 2010  
GEPaid: CAR000084616

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALIGN TECHNOLOGY INC (Continued)**

**1004676388**

Contact: JOEL DAVIDSON, EH&S MANAGER  
Telephone: 4084701372  
Mailing Name: Not reported  
Mailing Address: 2560 ORCHARD PKWY  
Mailing City,St,Zip: SAN JOSE, CA 951311033  
Gen County: Not reported  
TSD EPA ID: UTD981552177  
TSD County: Not reported  
Waste Category: Other organic solids  
Disposal Method: Incineration--Thermal Destruction Other Than Use As A Fuel  
Tons: 0.3  
Cat Decode: Other organic solids  
Method Decode: Incineration--Thermal Destruction Other Than Use As A Fuel  
Facility County: Santa Clara

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

**ECHO:**

Envid: 1004676388  
Registry ID: 110012210348  
DFR URL: [http://echo.epa.gov/detailed\\_facility\\_report?fid=110012210348](http://echo.epa.gov/detailed_facility_report?fid=110012210348)

Envid: 1004676388  
Registry ID: 110058343573  
DFR URL: [http://echo.epa.gov/detailed\\_facility\\_report?fid=110058343573](http://echo.epa.gov/detailed_facility_report?fid=110058343573)

**52  
NNW  
< 1/8  
0.112 mi.  
591 ft.**

**GEORGIA PACIFIC CORP DBA PAPER TRAN CO  
751 MARTIN AVE  
SANTA CLARA, CA 95050**

**RCRA-SQG 1000357762  
FINDS CAD076305291  
ECHO**

**Relative:  
Lower**

**RCRA-SQG:**

Date form received by agency: 09/01/1996  
Facility name: GEORGIA PACIFIC CORP DBA PAPER TRAN CO  
Facility address: 751 MARTIN AVE  
SANTA CLARA, CA 95050  
EPA ID: CAD076305291  
Mailing address: MARTIN AVE  
SANTA CLARA, CA 95050

Contact: Not reported  
Contact address: Not reported  
Not reported

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

EPA Region: 09  
Classification: Small Small Quantity Generator  
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

**Owner/Operator Summary:**

Owner/operator name: NORTON CORPORATION

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GEORGIA PACIFIC CORP DBA PAPER TRAN CO (Continued)**

**1000357762**

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

FINDS:

Registry ID: 110002658473

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.

ECHO:

Envid: 1000357762  
Registry ID: 110002658473  
DFR URL: [http://echo.epa.gov/detailed\\_facility\\_report?fid=110002658473](http://echo.epa.gov/detailed_facility_report?fid=110002658473)

MAP FINDINGS

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

<b>K53</b> <b>SSW</b> < 1/8 0.113 mi. 598 ft.	<b>MICROSOFT CORPORATION</b> <b>2045 LAFAYETTE ST</b> <b>SANTA CLARA, CA 95050</b>  <b>Site 1 of 2 in cluster K</b>	<b>CA UST</b>	<b>U004049899</b> <b>N/A</b>
---	---	---------------	---------------------------------

<b>Relative:</b> <b>Higher</b>	UST: Facility ID: 43-010-701238 Permitting Agency: SANTA CLARA, CITY OF	
<b>Actual:</b> <b>58 ft.</b>	Latitude: 37.3622184 Longitude: -121.9468528	

<b>K54</b> <b>SSW</b> < 1/8 0.113 mi. 598 ft.	<b>MICROSOFT CORPORATION</b> <b>2045 LAFAYETTE ST</b> <b>SANTA CLARA, CA</b>  <b>Site 2 of 2 in cluster K</b>	<b>CA AST</b>	<b>A100324891</b> <b>N/A</b>
---	---	---------------	---------------------------------

<b>Relative:</b> <b>Higher</b>	AST: Certified Unified Program Agencies: Santa Clara City Owner: Not reported	
<b>Actual:</b> <b>58 ft.</b>	Total Gallons: 24,000	

<b>L55</b> <b>NNE</b> < 1/8 0.117 mi. 616 ft.	<b>FMC CORP WOODLANDS EQUIPMENT DIV</b> <b>651 MARTIN AVE</b> <b>SANTA CLARA, CA 95050</b>  <b>Site 1 of 4 in cluster L</b>	<b>RCRA-SQG</b> <b>FINDS</b> <b>ECHO</b>	<b>1000109409</b> <b>CAT000623991</b>
---	---	--	--

<b>Relative:</b> <b>Lower</b>	RCRA-SQG: Date form received by agency: 09/01/1996 Facility name: FMC CORP WOODLANDS EQUIPMENT DIV Facility address: 651 MARTIN AVE SANTA CLARA, CA 95050  EPA ID: CAT000623991 Mailing address: PO BOX 367 MAIL DROP E67 SAN JOSE, CA 95103  Contact: Not reported Contact address: Not reported Not reported  Contact country: US Contact telephone: Not reported Contact email: Not reported EPA Region: 09 Land type: Facility is not located on Indian land. Additional information is not known. Classification: Small Small Quantity Generator Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time	
<b>Actual:</b> <b>48 ft.</b>	Owner/Operator Summary: Owner/operator name: FMC CORPORATION Owner/operator address: NOT REQUIRED NOT REQUIRED, ME 99999  Owner/operator country: Not reported Owner/operator telephone: (415) 555-1212	

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FMC CORP WOODLANDS EQUIPMENT DIV (Continued)**

**1000109409**

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, 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

Historical Generators:

Date form received by agency: 04/09/1990  
Site name: FMC CORP (GROUND SYSTEMS DIV)  
Classification: Large Quantity Generator

Date form received by agency: 08/18/1980  
Site name: FMC CORP WOODLANDS EQUIPMENT DIV  
Classification: Large Quantity Generator

Facility Has Received Notices of Violations:

Regulation violated: FR - 262.10-12.A  
Area of violation: Generators - General  
Date violation determined: 02/13/1985  
Date achieved compliance: 02/13/1990  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FMC CORP WOODLANDS EQUIPMENT DIV (Continued)**

**1000109409**

Regulation violated: FR - 262.10-12.A  
Area of violation: Generators - General  
Date violation determined: 01/23/1985  
Date achieved compliance: 01/23/1990  
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

Evaluation Action Summary:

Evaluation date: 02/13/1985  
Evaluation: NON-FINANCIAL RECORD REVIEW  
Area of violation: Generators - General  
Date achieved compliance: 02/13/1990  
Evaluation lead agency: EPA

Evaluation date: 01/23/1985  
Evaluation: NON-FINANCIAL RECORD REVIEW  
Area of violation: Generators - General  
Date achieved compliance: 01/23/1990  
Evaluation lead agency: EPA

FINDS:

Registry ID: 110002944360

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.

ECHO:

Envid: 1000109409  
Registry ID: 110002944360  
DFR URL: [http://echo.epa.gov/detailed\\_facility\\_report?fid=110002944360](http://echo.epa.gov/detailed_facility_report?fid=110002944360)

L56  
NNE  
< 1/8  
0.117 mi.  
616 ft.

**FMC CORPORATION**  
**651 MARTIN**  
**SANTA CLARA, CA 95050**  
**Site 2 of 4 in cluster L**

**CA LUST S101304273**  
**CA HIST LUST N/A**  
**CA HIST CORTESE**

Relative:  
Lower

LUST:  
Region: STATE  
Global Id: T0608500660  
Latitude: 37.3665  
Longitude: -121.94495  
Case Type: LUST Cleanup Site

Actual:  
48 ft.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FMC CORPORATION (Continued)**

**S101304273**

Status: Completed - Case Closed  
Status Date: 09/13/2001  
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: All Files are on GeoTracker or in the Local Agency Database  
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: T0608500660  
Contact Type: Regional Board Caseworker  
Contact Name: Regional Water Board  
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY ST SUITE 1400  
City: OAKLAND  
Email: Not reported  
Phone Number: Not reported

Global Id: T0608500660  
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: T0608500660  
Status: Completed - Case Closed  
Status Date: 09/13/2001

Global Id: T0608500660  
Status: Open - Case Begin Date  
Status Date: 01/01/1989

Global Id: T0608500660  
Status: Open - Site Assessment  
Status Date: 04/01/1989

**Regulatory Activities:**

Global Id: T0608500660  
Action Type: ENFORCEMENT  
Date: 05/26/1988  
Action: Site Visit / Inspection / Sampling

Global Id: T0608500660  
Action Type: ENFORCEMENT  
Date: 08/17/2001  
Action: Staff Letter - #31356

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FMC CORPORATION (Continued)**

**S101304273**

Global Id: T0608500660  
Action Type: RESPONSE  
Date: 08/20/2001  
Action: Soil and Water Investigation Report

Global Id: T0608500660  
Action Type: RESPONSE  
Date: 05/10/2002  
Action: Correspondence

Global Id: T0608500660  
Action Type: RESPONSE  
Date: 08/08/2001  
Action: Other Report / Document

Global Id: T0608500660  
Action Type: RESPONSE  
Date: 09/01/2001  
Action: Other Report / Document

Global Id: T0608500660  
Action Type: RESPONSE  
Date: 10/05/1983  
Action: Other Report / Document

Global Id: T0608500660  
Action Type: RESPONSE  
Date: 01/13/1984  
Action: Other Report / Document

Global Id: T0608500660  
Action Type: ENFORCEMENT  
Date: 09/13/2001  
Action: Closure/No Further Action Letter

Global Id: T0608500660  
Action Type: RESPONSE  
Date: 09/13/2001  
Action: Correspondence

Global Id: T0608500660  
Action Type: RESPONSE  
Date: 01/13/1984  
Action: Other Report / Document

Global Id: T0608500660  
Action Type: Other  
Date: 01/01/1989  
Action: Leak Reported

Global Id: T0608500660  
Action Type: ENFORCEMENT  
Date: 12/24/1996  
Action: Notice of Responsibility - #40260

Global Id: T0608500660  
Action Type: RESPONSE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FMC CORPORATION (Continued)**

**S101304273**

Date: 08/08/2001  
Action: Verbal Communication

Global Id: T0608500660  
Action Type: RESPONSE  
Date: 05/05/1989  
Action: Other Report / Document

Global Id: T0608500660  
Action Type: RESPONSE  
Date: 08/17/2001  
Action: Soil and Water Investigation Report

Global Id: T0608500660  
Action Type: RESPONSE  
Date: 12/04/1989  
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608500660  
Action Type: RESPONSE  
Date: 11/14/2001  
Action: Well Destruction Report

**LUST REG 2:**

Region: 2  
Facility Id: Not reported  
Facility Status: Case Closed  
Case Number: 06S1W35E03f  
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: 4/1/1989  
Pollution Characterization Began: 4/1/1989  
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: 06S1W35E03F  
Date Closed: 09/13/2001  
EDR Link ID: 06S1W35E03F

**HIST LUST SANTA CLARA:**

Region: SANTA CLARA  
Region Code: 2  
SCVWD ID: 06S1W35E03  
Oversite Agency: SCVWD  
Date Listed: 1990-11-20 00:00:00  
Closed Date: 2001-09-13 00:00:00

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FMC CORPORATION (Continued)**

**S101304273**

HIST CORTESE:

Region: CORTESE  
Facility County Code: 43  
Reg By: LTNKA  
Reg Id: 43-0626

**L57**  
**NNE**  
**< 1/8**  
**0.117 mi.**  
**616 ft.**

**651 MARTIN AVE**  
**SANTA CLARA, CA 95050**

**EDR Hist Auto 1015591156**  
**N/A**

**Site 3 of 4 in cluster L**

**Relative:**  
**Lower**

EDR Historical Auto Stations:

Name: PRECISION AUTO SERVICE  
Year: 1999  
Address: 651 MARTIN AVE

**Actual:**  
**48 ft.**

Name: PRECISION AUTO SERVICE  
Year: 2000  
Address: 651 MARTIN AVE

Name: PRECISION AUTO SERVICE  
Year: 2001  
Address: 651 MARTIN AVE

Name: A & V CATERING TRUCK REPAIR  
Year: 2002  
Address: 651 MARTIN AVE

Name: ANGEL MOBILE CATERING TRUCK REPAIR  
Year: 2006  
Address: 651 MARTIN AVE

Name: ANGEL MOBILE CATERING TRUCK REPAIR  
Year: 2009  
Address: 651 MARTIN AVE

Name: ANGELS MOBILE CATERING TRUCK  
Year: 2010  
Address: 651 MARTIN AVE

Name: STAR MOBILE CATERING TRUCK REPAIR  
Year: 2012  
Address: 651 MARTIN AVE

**H58**  
**WSW**  
**< 1/8**  
**0.119 mi.**  
**628 ft.**

**940 SHULMAN AVE**  
**SANTA CLARA, CA 95050**

**EDR Hist Auto 1015680332**  
**N/A**

**Site 3 of 3 in cluster H**

**Relative:**  
**Higher**

EDR Historical Auto Stations:

Name: OCEAN AUTO REPAIR  
Year: 1999  
Address: 940 SHULMAN AVE

**Actual:**  
**54 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

(Continued)

1015680332

Name:	OCEAN AUTO REPAIR
Year:	2000
Address:	940 SHULMAN AVE
Name:	TAI LAP AUTO REPAIR & TRANSMIS
Year:	2001
Address:	940 SHULMAN AVE
Name:	OCEAN AUTO REPAIR
Year:	2002
Address:	940 SHULMAN AVE
Name:	OCEAN AUTO REPAIR
Year:	2003
Address:	940 SHULMAN AVE
Name:	OCEAN AUTO REPAIR
Year:	2004
Address:	940 SHULMAN AVE
Name:	OCEAN AUTO REPAIR
Year:	2005
Address:	940 SHULMAN AVE
Name:	OCEAN AUTO REPAIR
Year:	2006
Address:	940 SHULMAN AVE
Name:	OCEAN AUTO REPAIR
Year:	2007
Address:	940 SHULMAN AVE
Name:	OCEAN AUTO REPAIR
Year:	2008
Address:	940 SHULMAN AVE
Name:	OCEAN AUTO REPAIR
Year:	2009
Address:	940 SHULMAN AVE
Name:	OCEAN AUTO REPAIR
Year:	2010
Address:	940 SHULMAN AVE
Name:	OCEAN AUTO REPAIR
Year:	2011
Address:	940 SHULMAN AVE
Name:	OCEAN AUTO REPAIR
Year:	2012
Address:	940 SHULMAN AVE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

59  
NE  
< 1/8  
0.122 mi.  
643 ft.

**D & D ASSOCIATES**  
**570 MARTIN AVE**  
**SANTA CLARA, CA 95050**

**CA LUST** S103947557  
**CA HIST LUST** N/A  
**CA HIST CORTESE**

**Relative:**  
**Lower**

LUST:

**Actual:**  
**48 ft.**

Region: STATE  
Global Id: T0608500486  
Latitude: 37.3663  
Longitude: -121.943514  
Case Type: LUST Cleanup Site  
Status: Completed - Case Closed  
Status Date: 11/07/1996  
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: All Files are on GeoTracker or in the Local Agency Database  
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: T0608500486  
Contact Type: Regional Board Caseworker  
Contact Name: Regional Water Board  
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY ST SUITE 1400  
City: OAKLAND  
Email: Not reported  
Phone Number: Not reported

Global Id: T0608500486  
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: T0608500486  
Status: Completed - Case Closed  
Status Date: 11/07/1996

Global Id: T0608500486  
Status: Open - Case Begin Date  
Status Date: 01/01/1990

Regulatory Activities:

Global Id: T0608500486  
Action Type: ENFORCEMENT  
Date: 11/07/1996  
Action: Closure/No Further Action Letter

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**D & D ASSOCIATES (Continued)**

**S103947557**

Global Id: T0608500486  
Action Type: Other  
Date: 01/01/1990  
Action: Leak Reported

Global Id: T0608500486  
Action Type: RESPONSE  
Date: 11/07/1996  
Action: Other Report / Document

**LUST REG 2:**

Region: 2  
Facility Id: Not reported  
Facility Status: Case Closed  
Case Number: 06S1W35L05f  
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: 06S1W35L05F  
Date Closed: 11/07/1996  
EDR Link ID: 06S1W35L05F

**HIST LUST SANTA CLARA:**

Region: SANTA CLARA  
Region Code: 2  
SCVWD ID: 06S1W35L05  
Oversite Agency: SCVWD  
Date Listed: 1991-10-11 00:00:00  
Closed Date: 1996-11-07 00:00:00

**HIST CORTESE:**

Region: CORTESE  
Facility County Code: 43  
Reg By: LTNKA  
Reg Id: 43-0436

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number  
EPA ID Number

**M60**  
**NW**  
**1/8-1/4**  
**0.146 mi.**  
**771 ft.**

**WEST COAST SELF STORAGE**  
**2490 LAFAYETTE STREET**  
**SANTA CLARA, CA 95050**

**CA LUST S104577017**  
**CA NPDES N/A**

**Site 1 of 2 in cluster M**

**Relative:**  
**Lower**

LUST SANTA CLARA:  
Region: SANTA CLARA  
SCVWD ID: 06S1W34J15F  
Date Closed: 06/30/2005  
EDR Link ID: 06S1W34J15F

**Actual:**  
**50 ft.**

**NPDES:**

Npdes Number: Not reported  
Facility Status: Not reported  
Agency Id: Not reported  
Region: 2  
Regulatory Measure Id: 425112  
Order No: Not reported  
Regulatory Measure Type: Construction  
Place Id: Not reported  
WDID: 2 43C363244  
Program Type: Not reported  
Adoption Date Of Regulatory Measure: Not reported  
Effective Date Of Regulatory Measure: Not reported  
Expiration Date Of Regulatory Measure: Not reported  
Termination Date Of Regulatory Measure: Not reported  
Discharge Name: Not reported  
Discharge Address: Not reported  
Discharge City: Not reported  
Discharge State: Not reported  
Discharge Zip: Not reported  
RECEIVED DATE: 3/16/2012  
PROCESSED DATE: 3/19/2012  
STATUS CODE NAME: Active  
STATUS DATE: 3/19/2012  
PLACE SIZE: 1.52  
PLACE SIZE UNIT: 52  
FACILITY CONTACT NAME: Steve Tangney  
FACILITY CONTACT TITLE: Not reported  
FACILITY CONTACT PHONE: 408-836-4543  
FACILITY CONTACT PHONE EXT: Not reported  
FACILITY CONTACT EMAIL: stangney@wcselfstorage.com  
OPERATOR NAME: West Coast Self Storage  
OPERATOR ADDRESS: 39 Castledown Road  
OPERATOR CITY: Pleasanton  
OPERATOR STATE: California  
OPERATOR ZIP: 94566  
OPERATOR CONTACT NAME: Steve Tangney  
OPERATOR CONTACT TITLE: Not reported  
OPERATOR CONTACT PHONE: 408-836-4543  
OPERATOR CONTACT PHONE EXT: Not reported  
OPERATOR CONTACT EMAIL: stangney@wcselfstorage.com  
OPERATOR TYPE: Private Business  
DEVELOPER NAME: PACDEV Inc  
DEVELOPER ADDRESS: 1360 19th Hole Drive Suite 207  
DEVELOPER CITY: Windsor  
DEVELOPER STATE: California  
DEVELOPER ZIP: 98072

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WEST COAST SELF STORAGE (Continued)**

**S104577017**

DEVELOPER CONTACT NAME: Josh Currie  
DEVELOPER CONTACT TITLE: Not reported  
CONSTYPE LINEAR UTILITY IND: N  
EMERGENCY PHONE NO: Not reported  
EMERGENCY PHONE EXT: Not reported  
CONSTYPE ABOVE GROUND IND: Not reported  
CONSTYPE BELOW GROUND IND: Not reported  
CONSTYPE CABLE LINE IND: Not reported  
CONSTYPE COMM LINE IND: Not reported  
CONSTYPE COMMERTIAL IND: Y  
CONSTYPE ELECTRICAL LINE IND: Not reported  
CONSTYPE GAS LINE IND: Not reported  
CONSTYPE INDUSTRIAL IND: Y  
CONSTYPE OTHER DESRIPTION: Not reported  
CONSTYPE OTHER IND: Not reported  
CONSTYPE RECONS IND: Not reported  
CONSTYPE RESIDENTIAL IND: Not reported  
CONSTYPE TRANSPORT IND: Not reported  
CONSTYPE UTILITY DESCRIPTION: Not reported  
CONSTYPE UTILITY IND: Not reported  
CONSTYPE WATER SEWER IND: Not reported  
DIR DISCHARGE USWATER IND: N  
RECEIVING WATER NAME: Guadalupe River, San Francisco Bay  
CERTIFIER NAME: Steve Tangney  
CERTIFIER TITLE: Not reported  
CERTIFICATION DATE: 16-MAR-12  
PRIMARY SIC: Not reported  
SECONDARY SIC: Not reported  
TERTIARY SIC: Not reported

L61  
North  
1/8-1/4  
0.149 mi.  
787 ft.

**MAGNUSSEN'S CARWEST AUTO BODY - SANTA CLARA**  
**631 MARTIN AVENUE**  
**SANTA CLARA, CA 95050**  
**Site 4 of 4 in cluster L**

**RCRA-SQG 1001967476**  
**FINDS CAR000069500**  
**CA EMI**  
**ECHO**

**Relative:**  
**Lower**

RCRA-SQG:

Date form received by agency: 03/10/2005  
Facility name: CARWEST AUTO BODY  
Facility address: 631 MARTIN AVE  
SANTA CLARA, CA 95050  
EPA ID: CAR000069500  
Contact: CRAIG MOE  
Contact address: 631 MARTIN AVE  
SANTA CLARA, CA 95050  
Contact country: US  
Contact telephone: 408-727-3358  
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:

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MAGNUSSEN'S CARWEST AUTO BODY - SANTA CLARA (Continued)**

**1001967476**

Owner/operator name: MAX GAHRAHMAT FAMILY LIMITED PARTNERSHIP  
Owner/operator address: Not reported  
Not reported  
Owner/operator country: US  
Owner/operator telephone: Not reported  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: 02/01/1997  
Owner/Op end date: Not reported

Owner/operator name: CARWEST AUTO BODY  
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: 03/08/2005  
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

. Waste code: F001  
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING:  
TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE,  
1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED  
FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING  
CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF  
ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED  
IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE  
SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Historical Generators:

Date form received by agency: 04/04/2000  
Site name: STEVENS CREEK DODGE BODY SHOP  
Classification: Small Quantity Generator

. Waste code: D000  
. Waste name: Not Defined

. Waste code: D001

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MAGNUSSEN'S CARWEST AUTO BODY - SANTA CLARA (Continued)**

**1001967476**

- . Waste name: IGNITABLE WASTE
- . Waste code: D002
- . Waste name: CORROSIVE WASTE
- . Waste code: D006
- . Waste name: CADMIUM
- . Waste code: D008
- . Waste name: LEAD
- . Waste code: D018
- . Waste name: BENZENE
- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE

Violation Status: No violations found

**FINDS:**

Registry ID: 110002934674

Environmental Interest/Information System  
AIR EMISSIONS CLASSIFICATION UNKNOWN

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.

STATE MASTER

Registry ID: 110055902457

Environmental Interest/Information System  
STATE MASTER

**EMI:**

Year: 2001  
County Code: 43  
Air Basin: SF  
Facility ID: 12541  
Air District Name: BA  
SIC Code: 7532  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MAGNUSSEN'S CARWEST AUTO BODY - SANTA CLARA (Continued)**

**1001967476**

Reactive Organic Gases Tons/Yr: 4  
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 and Smllr Tons/Yr:0

Year: 2002  
County Code: 43  
Air Basin: SF  
Facility ID: 12541  
Air District Name: BA  
SIC Code: 7532  
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: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Year: 2003  
County Code: 43  
Air Basin: SF  
Facility ID: 12541  
Air District Name: BA  
SIC Code: 7532  
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: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

**ECHO:**

Envid: 1001967476  
Registry ID: 110055902457  
DFR URL: [http://echo.epa.gov/detailed\\_facility\\_report?fid=110055902457](http://echo.epa.gov/detailed_facility_report?fid=110055902457)

Envid: 1001967476  
Registry ID: 110002934674  
DFR URL: [http://echo.epa.gov/detailed\\_facility\\_report?fid=110002934674](http://echo.epa.gov/detailed_facility_report?fid=110002934674)

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**M62**  
**WNW**  
**1/8-1/4**  
**0.153 mi.**  
**807 ft.**

**CARPET CLUB**  
**2490 LAFASYETTE STREET**  
**SANTA CLARA, CA 95050**

**CA LUST** **S106916393**  
**N/A**

**Site 2 of 2 in cluster M**

**Relative:**  
**Lower**

LUST:

**Actual:**  
**51 ft.**

Region: STATE  
Global Id: T0608553666  
Latitude: 37.3659790644959  
Longitude: -121.950677633286  
Case Type: LUST Cleanup Site  
Status: Completed - Case Closed  
Status Date: 06/23/2005  
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: Not reported  
Potential Media Affect: Other Groundwater (uses other than drinking water)  
Potential Contaminants of Concern: Not reported  
Site History: Not reported

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

Contact:

Global Id: T0608553666  
Contact Type: Regional Board Caseworker  
Contact Name: Regional Water Board  
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY ST SUITE 1400  
City: OAKLAND  
Email: Not reported  
Phone Number: Not reported

Global Id: T0608553666  
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: T0608553666  
Status: Completed - Case Closed  
Status Date: 06/23/2005

Global Id: T0608553666  
Status: Open - Case Begin Date  
Status Date: 05/29/2003

Global Id: T0608553666  
Status: Open - Site Assessment  
Status Date: 06/22/2005

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CARPET CLUB (Continued)**

**S106916393**

Regulatory Activities:

Global Id:	T0608553666
Action Type:	ENFORCEMENT
Date:	06/30/2005
Action:	Closure/No Further Action Letter
Global Id:	T0608553666
Action Type:	ENFORCEMENT
Date:	06/30/2005
Action:	Closure/No Further Action Letter
Global Id:	T0608553666
Action Type:	RESPONSE
Date:	07/01/2008
Action:	Correspondence
Global Id:	T0608553666
Action Type:	RESPONSE
Date:	10/22/2007
Action:	Tank Removal Report / UST Sampling Report
Global Id:	T0608553666
Action Type:	RESPONSE
Date:	05/29/2003
Action:	Tank Removal Report / UST Sampling Report
Global Id:	T0608553666
Action Type:	RESPONSE
Date:	06/02/2003
Action:	Unauthorized Release Form
Global Id:	T0608553666
Action Type:	Other
Date:	05/29/2003
Action:	Leak Discovery
Global Id:	T0608553666
Action Type:	REMEDIATION
Date:	05/06/2003
Action:	Not reported
Global Id:	T0608553666
Action Type:	Other
Date:	06/16/2003
Action:	Leak Reported
Global Id:	T0608553666
Action Type:	RESPONSE
Date:	09/26/2007
Action:	Other Report / Document
Global Id:	T0608553666
Action Type:	RESPONSE
Date:	07/01/2008
Action:	Correspondence

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**I63**            **JENIC**  
**East**         **448 ROBERT AVE**  
**1/8-1/4**       **SANTA CLARA, CA 95050**  
**0.155 mi.**  
**821 ft.**        **Site 2 of 3 in cluster I**

**CA LUST**    **S101309463**  
**CA HIST LUST**    **N/A**  
**CA HIST CORTESE**

**Relative:**  
**Lower**

LUST:

**Actual:**  
**49 ft.**

Region: STATE  
 Global Id: T0608500772  
 Latitude: 37.364339  
 Longitude: -121.942868  
 Case Type: LUST Cleanup Site  
 Status: Open - Site Assessment  
 Status Date: 03/25/1991  
 Lead Agency: SANTA CLARA COUNTY LOP  
 Case Worker: AC  
 Local Agency: SANTA CLARA COUNTY LOP  
 RB Case Number: 08-093  
 LOC Case Number: 06S1W35L04f  
 File Location: All Files are on GeoTracker or in the Local Agency Database  
 Potential Media Affect: Aquifer used for drinking water supply, Soil  
 Potential Contaminants of Concern: Benzene, Toluene, Xylene, MTBE / TBA / Other Fuel Oxygenates, Gasoline  
 Site History: The site resides in a commercial area of Santa Clara and consists of the westernmost unit of a 20,000 square foot (SF), multi-tenant commercial & industrial building with individual addresses ranging from 440 through 448 Robert Avenue. According to a report by Shaw Environmental dated 2005, a 2,000 gallon Underground Storage Tank (UST) was installed outside the southwest corner of the site building after the building was constructed in 1960. The UST was used from approximately 1971 to 1973. The tank was not used from 1973 until its removal in 1990. Records indicate that approximately 125 cubic yards (CY) of soil were excavated concurrent with the tank removal. Following the UST removal, groundwater monitoring wells were installed on the site and its vicinity in 1992, 1995, and 2000. In addition, a site investigation occurred in 2005 consisting of Hydropunch, Geoprobe, Cone Penetration Testing Procedure (CPT), and Pore Pressure Dissipation Tests. The site is located in the Santa Clara Valley, at the southern end of the San Francisco Bay. The San Francisco Bay resides in a broad depression between the San Andreas and Hayward fault systems. This area lies within the Coast Range Physiographic Province, characterized by northwest-southeast trending valleys and ridges, between the Pacific Ocean to the west and the Great Valley to the east. The oldest known bedrock in the Coast Range Province is marine sedimentary and volcanic rocks from the Franciscan Assemblage. Geologic formations in the San Francisco Bay Region range in age from Jurassic to recent Holocene. The site lithology is relatively homogeneous in the upper 30 feet, primarily consisting of cohesive, silty clay soils with minor interbedded silty sands. From approximately 30 feet below grade (fbg) to the maximum depth explored of 44 fbg, coarser grained materials are present. No logs of wells MW-1 through MW-6 or VEW-1 were available to describe subsurface sediments. Boring B-5 was the only available log, and describes sandy clay in the upper 7.5 feet. The site is located in the Santa Clara Sub-basin of the Santa Clara Groundwater Basin, designated with Basin ID 2-9.02 (DWR 2003). The Santa Clara Groundwater Basin is a northwest trending alluvial basin, bounded on the northeast by the Diablo Range and on the southwest by the Santa Cruz Mountains. The Santa Clara Sub-basin aquifer system consists of unconsolidated sediments of Quaternary age. The Santa Clara Valley Water District

MAP FINDINGS

JENIC (Continued)

S101309463

Groundwater Management Plan, July 2001, cites that basin lithology beneath the subject site consists of a series of low permeability clay and silt layers, resulting in confined conditions at depth beneath the site. Shallow groundwater occurs within these low permeability clays and silts. In the area average annual rainfall is approximately 24 inches and is received primarily between November and March. Throughout most of the Santa Clara Valley Sub-basin, regional water level contours show that the direction of groundwater flow is generally northwesterly, towards San Francisco Bay, with some localized variation. Groundwater flow direction typically correlates to topography. Recent groundwater level measurements from December 2008 indicate a northeasterly flow direction beneath the site. The first water-bearing zone beneath the site was encountered between 5 and 7 fbg during the investigation conducted in 2005. 1960 through 1973 UST Installation and Usage: A 2,000-gallon UST was installed outside the southwest corner of the site building sometime after the building was constructed in 1960. Previous reports indicate that the UST was used from approximately 1971 until 1973 to dispense motor fuels to delivery vans. The previous reports also stated that the tank remained unused from 1973 until its removal in 1990. 1990 - UST Removal and Excavation of Impacted Soil: The 2,000-gallon UST was removed in 1990. Approximately 125 CY of gasoline impacted soil was excavated during the removal. No information regarding conditions encountered during the tank removal, confirmed excavation limits, or compliance sampling results have been located. 1991, 1995 and 2000 - Monitoring Well Installation: Groundwater monitoring wells were installed at the site on four different occasions. It was reported that wells were installed during two field operations in 1991, and also in 1995 and 2000. Groundwater monitoring and analytical data indicate that wells MW-1 and MW-2 were installed in 1991, although report texts have stated this occurred in 1992. Wells MW-3-J and MW-4 were installed in 1995 and wells MW-5, MW-6 and VEW-1 were installed in 2000. Periodic groundwater monitoring and sampling began in August 1991 with wells MW-1 and MW-2, then occurred again after the installation of wells MW-3-J and MW-4. Since October 1998, sampling frequency has fluctuated between quarterly and semi-annually. 2005 In-situ Chemical Oxidation Remediation: In-situ chemical oxidation (ISCO) remediation was conducted for several years through mid-2005, via the monthly introduction of hydrogen peroxide solutions into several site monitoring wells. The remedial approach was discontinued with agency concurrence because it appeared to be only partially effective. 2005 - Environmental Document Review and Site Investigation: Shaw Environmental, Inc. (Shaw) reviewed historical environmental documents for the site and inferred that the Site Conceptual Model (SCM) may have been flawed (Shaw, 2005). To date, no records of an SCM report have been located. Shaw conducted a Cone Penetrometer Testing (CPT) investigation in November 2005 to further characterize conditions beneath the site. Data suggest that the water table may have been much lower during the 1970s, when a fuel release appears to have occurred, and that a significant mass of immobile hydrocarbons might be present at depths down to 25 fbg. This is evidenced by soil sample analysis from boring B-5 showing up to 2,000 milligrams per kilogram (mg/kg) total petroleum hydrocarbons as gasoline (TPHg) at 25 fbg. Although well completion records are not available, groundwater monitoring data sheets indicate that deepest site well is MW-1 with a total depth of 20.8 fbg. Therefore, it is surmised that this residual mass lies beneath the depth of many, if

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JENIC (Continued)**

**S101309463**

not all, site wells and, therefore, below any effective depth of treatment using those wells.

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

Contact:

Global Id: T0608500772  
Contact Type: Regional Board Caseworker  
Contact Name: Regional Water Board  
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY ST SUITE 1400  
City: OAKLAND  
Email: Not reported  
Phone Number: Not reported

Global Id: T0608500772  
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

Status History:

Global Id: T0608500772  
Status: Open - Case Begin Date  
Status Date: 01/07/1991

Global Id: T0608500772  
Status: Open - Site Assessment  
Status Date: 01/25/1991

Global Id: T0608500772  
Status: Open - Site Assessment  
Status Date: 03/25/1991

Regulatory Activities:

Global Id: T0608500772  
Action Type: ENFORCEMENT  
Date: 01/14/2015  
Action: Staff Letter

Global Id: T0608500772  
Action Type: RESPONSE  
Date: 07/10/2015  
Action: Soil Vapor Intrusion Investigation Report

Global Id: T0608500772  
Action Type: RESPONSE  
Date: 03/20/2015  
Action: Soil Vapor Intrusion Investigation Workplan - Regulator Responded

Global Id: T0608500772  
Action Type: ENFORCEMENT  
Date: 03/25/2015  
Action: Staff Letter

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

JENIC (Continued)

S101309463

Global Id:	T0608500772
Action Type:	ENFORCEMENT
Date:	03/11/2009
Action:	Staff Letter - #90021130
Global Id:	T0608500772
Action Type:	RESPONSE
Date:	10/26/2014
Action:	Site Assessment Report - Regulator Responded
Global Id:	T0608500772
Action Type:	ENFORCEMENT
Date:	06/06/2013
Action:	Staff Letter
Global Id:	T0608500772
Action Type:	ENFORCEMENT
Date:	10/27/2005
Action:	Staff Letter - #51027
Global Id:	T0608500772
Action Type:	ENFORCEMENT
Date:	05/15/2014
Action:	Staff Letter
Global Id:	T0608500772
Action Type:	Other
Date:	11/08/1990
Action:	Leak Discovery
Global Id:	T0608500772
Action Type:	RESPONSE
Date:	07/31/2000
Action:	Monitoring Report - Quarterly
Global Id:	T0608500772
Action Type:	ENFORCEMENT
Date:	04/23/2010
Action:	Staff Letter - #0102324
Global Id:	T0608500772
Action Type:	ENFORCEMENT
Date:	04/30/2015
Action:	Email Correspondence
Global Id:	T0608500772
Action Type:	RESPONSE
Date:	10/30/2014
Action:	Monitoring Report - Semi-Annually
Global Id:	T0608500772
Action Type:	Other
Date:	01/07/1991
Action:	Leak Reported
Global Id:	T0608500772
Action Type:	ENFORCEMENT

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JENIC (Continued)**

**S101309463**

Date: 03/23/2006  
Action: Staff Letter - #60323

Global Id: T0608500772  
Action Type: REMEDIATION  
Date: 11/08/1990  
Action: Excavation

Global Id: T0608500772  
Action Type: ENFORCEMENT  
Date: 05/20/2009  
Action: Staff Letter - #9002025

Global Id: T0608500772  
Action Type: ENFORCEMENT  
Date: 07/18/2012  
Action: Staff Letter

Global Id: T0608500772  
Action Type: ENFORCEMENT  
Date: 08/30/2005  
Action: Staff Letter - #50830

Global Id: T0608500772  
Action Type: RESPONSE  
Date: 05/26/2005  
Action: Remedial Progress Report

Global Id: T0608500772  
Action Type: RESPONSE  
Date: 11/01/2005  
Action: Soil and Water Investigation Report

Global Id: T0608500772  
Action Type: RESPONSE  
Date: 06/24/1999  
Action: Other Report / Document

Global Id: T0608500772  
Action Type: RESPONSE  
Date: 11/10/1992  
Action: Other Report / Document

Global Id: T0608500772  
Action Type: RESPONSE  
Date: 08/27/2010  
Action: Site Assessment Report

Global Id: T0608500772  
Action Type: ENFORCEMENT  
Date: 08/19/2013  
Action: Staff Letter

Global Id: T0608500772  
Action Type: RESPONSE  
Date: 04/30/2009  
Action: Monitoring Report - Semi-Annually

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JENIC (Continued)**

**S101309463**

Global Id:	T0608500772
Action Type:	RESPONSE
Date:	04/30/2011
Action:	Monitoring Report - Semi-Annually
Global Id:	T0608500772
Action Type:	RESPONSE
Date:	10/31/2011
Action:	Monitoring Report - Semi-Annually
Global Id:	T0608500772
Action Type:	RESPONSE
Date:	04/30/2012
Action:	Monitoring Report - Semi-Annually
Global Id:	T0608500772
Action Type:	ENFORCEMENT
Date:	06/10/2009
Action:	Staff Letter
Global Id:	T0608500772
Action Type:	RESPONSE
Date:	10/31/2009
Action:	Monitoring Report - Semi-Annually
Global Id:	T0608500772
Action Type:	RESPONSE
Date:	04/30/2010
Action:	Monitoring Report - Semi-Annually
Global Id:	T0608500772
Action Type:	RESPONSE
Date:	10/31/2010
Action:	Monitoring Report - Semi-Annually
Global Id:	T0608500772
Action Type:	ENFORCEMENT
Date:	01/25/1991
Action:	Notice of Responsibility - #40216
Global Id:	T0608500772
Action Type:	ENFORCEMENT
Date:	07/09/1998
Action:	Staff Letter - #31202
Global Id:	T0608500772
Action Type:	ENFORCEMENT
Date:	12/18/1998
Action:	Staff Letter - #31204
Global Id:	T0608500772
Action Type:	ENFORCEMENT
Date:	05/16/2000
Action:	Staff Letter - #31209
Global Id:	T0608500772
Action Type:	ENFORCEMENT

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JENIC (Continued)**

**S101309463**

Date: 12/17/2000  
Action: Staff Letter - #31212

Global Id: T0608500772  
Action Type: RESPONSE  
Date: 10/30/2015  
Action: Monitoring Report - Semi-Annually

Global Id: T0608500772  
Action Type: Other  
Date: 11/08/1990  
Action: Leak Stopped

Global Id: T0608500772  
Action Type: RESPONSE  
Date: 04/30/2015  
Action: Monitoring Report - Semi-Annually

Global Id: T0608500772  
Action Type: RESPONSE  
Date: 05/29/2001  
Action: Verbal Communication

Global Id: T0608500772  
Action Type: RESPONSE  
Date: 08/12/1997  
Action: Preliminary Site Assessment Report

Global Id: T0608500772  
Action Type: RESPONSE  
Date: 01/21/1999  
Action: Correspondence

Global Id: T0608500772  
Action Type: RESPONSE  
Date: 02/03/2005  
Action: Other Report / Document

Global Id: T0608500772  
Action Type: RESPONSE  
Date: 01/07/1991  
Action: Unauthorized Release Form

Global Id: T0608500772  
Action Type: RESPONSE  
Date: 11/13/1990  
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608500772  
Action Type: RESPONSE  
Date: 08/19/2013  
Action: Correspondence

Global Id: T0608500772  
Action Type: RESPONSE  
Date: 06/24/1999  
Action: Other Report / Document

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JENIC (Continued)**

**S101309463**

Global Id: T0608500772  
Action Type: RESPONSE  
Date: 11/20/2009  
Action: Soil and Water Investigation Workplan - Addendum

Global Id: T0608500772  
Action Type: RESPONSE  
Date: 09/30/2009  
Action: Other Workplan

Global Id: T0608500772  
Action Type: RESPONSE  
Date: 02/25/1999  
Action: Other Report / Document

Global Id: T0608500772  
Action Type: RESPONSE  
Date: 08/24/1998  
Action: Monitoring Report - Quarterly

Global Id: T0608500772  
Action Type: RESPONSE  
Date: 01/31/2001  
Action: Monitoring Report - Quarterly

Global Id: T0608500772  
Action Type: RESPONSE  
Date: 09/30/2013  
Action: Soil Vapor Intrusion Investigation Workplan - Regulator Responded

**LUST REG 2:**

Region: 2  
Facility Id: Not reported  
Facility Status: Pollution Characterization  
Case Number: 06S1W35L04f  
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: 1/25/1991  
Pollution Characterization Began: 3/25/1991  
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: 06S1W35L04F  
Date Closed: Not reported  
EDR Link ID: 06S1W35L04F

**HIST LUST SANTA CLARA:**

Region: SANTA CLARA

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JENIC (Continued)**

**S101309463**

Region Code: 2  
SCVWD ID: 06S1W35L04  
Oversite Agency: SCCDEH  
Date Listed: 1991-01-23 00:00:00  
Closed Date: Not reported

**HIST CORTESE:**

Region: CORTESE  
Facility County Code: 43  
Reg By: LTNKA  
Reg Id: 43-0746

**N64**  
**WNW**  
**1/8-1/4**  
**0.158 mi.**  
**834 ft.**

**MS REFINISHING**  
**965 RICHARD AVENUE**  
**SANTA CLARA, CA 95050**

**Site 1 of 7 in cluster N**

**RCRA-SQG 1000129690**  
**FINDS CAD982320244**  
**CA EMI**  
**CA HAZNET**  
**ECHO**

**Relative:**  
**Higher**

**RCRA-SQG:**

Date form received by agency: 09/01/1996  
Facility name: M S REFINISHING  
Facility address: 965 RICHARD AVE  
SANTA CLARA, CA 95050  
EPA ID: CAD982320244  
Contact: Not reported  
Contact address: Not reported  
Not reported  
Contact country: US  
Contact telephone: Not reported  
Contact email: Not reported  
EPA Region: 09  
Classification: Small Small Quantity Generator  
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

**Actual:**  
**52 ft.**

**Owner/Operator Summary:**

Owner/operator name: MORA JESSE OR JOE  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MS REFINISHING (Continued)**

**1000129690**

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: 03/16/1988  
Site name: M S REFINISHING  
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110001180034

Environmental Interest/Information System

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

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

HAZARDOUS AIR POLLUTANT MAJOR

STATE MASTER

EMI:

Year: 1990  
County Code: 43  
Air Basin: SF  
Facility ID: 5269  
Air District Name: BA  
SIC Code: 3479  
Air District Name: BAY AREA AQMD

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MS REFINISHING (Continued)**

**1000129690**

Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 1  
Reactive Organic Gases Tons/Yr: 0  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 1995  
County Code: 43  
Air Basin: SF  
Facility ID: 5269  
Air District Name: BA  
SIC Code: 3479  
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: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 1996  
County Code: 43  
Air Basin: SF  
Facility ID: 5269  
Air District Name: BA  
SIC Code: 3479  
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: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 1997  
County Code: 43  
Air Basin: SF  
Facility ID: 5269  
Air District Name: BA  
SIC Code: 3479  
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: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MS REFINISHING (Continued)**

1000129690

SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Year: 1998  
County Code: 43  
Air Basin: SF  
Facility ID: 5269  
Air District Name: BA  
SIC Code: 3479  
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: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Year: 1999  
County Code: 43  
Air Basin: SF  
Facility ID: 5269  
Air District Name: BA  
SIC Code: 3479  
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: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Year: 2000  
County Code: 43  
Air Basin: SF  
Facility ID: 5269  
Air District Name: BA  
SIC Code: 3479  
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: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Year: 2001  
County Code: 43

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MS REFINISHING (Continued)**

1000129690

Air Basin: SF  
Facility ID: 5269  
Air District Name: BA  
SIC Code: 3479  
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: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2002  
County Code: 43  
Air Basin: SF  
Facility ID: 5269  
Air District Name: BA  
SIC Code: 3479  
Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 0  
Reactive Organic Gases Tons/Yr: 0  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2003  
County Code: 43  
Air Basin: SF  
Facility ID: 5269  
Air District Name: BA  
SIC Code: 3479  
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: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2004  
County Code: 43  
Air Basin: SF  
Facility ID: 5269  
Air District Name: BA  
SIC Code: 3479  
Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MS REFINISHING (Continued)**

1000129690

Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 0.598  
Reactive Organic Gases Tons/Yr: 0.5907642  
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 and Smlr Tons/Yr:0

Year: 2005  
County Code: 43  
Air Basin: SF  
Facility ID: 5269  
Air District Name: BA  
SIC Code: 3479  
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: .598  
Reactive Organic Gases Tons/Yr: .5907642  
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 and Smlr Tons/Yr:0

Year: 2006  
County Code: 43  
Air Basin: SF  
Facility ID: 5269  
Air District Name: BA  
SIC Code: 3479  
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: .769  
Reactive Organic Gases Tons/Yr: .7596951  
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 and Smlr Tons/Yr:0

Year: 2007  
County Code: 43  
Air Basin: SF  
Facility ID: 5269  
Air District Name: BA  
SIC Code: 3479  
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: .769  
Reactive Organic Gases Tons/Yr: .7596951  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MS REFINISHING (Continued)**

**1000129690**

Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0  
  
Year: 2008  
County Code: 43  
Air Basin: SF  
Facility ID: 5269  
Air District Name: BA  
SIC Code: 3479  
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: .769  
Reactive Organic Gases Tons/Yr: .7596951  
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 and Smlr Tons/Yr:0

Year: 2009  
County Code: 43  
Air Basin: SF  
Facility ID: 5269  
Air District Name: BA  
SIC Code: 3479  
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: 0.7690000000000002  
Reactive Organic Gases Tons/Yr: 0.75969509999999996  
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 and Smlr Tons/Yr:0

Year: 2010  
County Code: 43  
Air Basin: SF  
Facility ID: 5269  
Air District Name: BA  
SIC Code: 3479  
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: 1.0209999999999999  
Reactive Organic Gases Tons/Yr: 1.0086459000000001  
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 and Smlr Tons/Yr:0

Year: 2011  
County Code: 43  
Air Basin: SF

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MS REFINISHING (Continued)**

**1000129690**

Facility ID: 5269  
Air District Name: BA  
SIC Code: 3479  
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: 1.021  
Reactive Organic Gases Tons/Yr: 1.0086459  
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 and Smlr Tons/Yr:0

Year: 2012  
County Code: 43  
Air Basin: SF  
Facility ID: 5269  
Air District Name: BA  
SIC Code: 3479  
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: 1.021  
Reactive Organic Gases Tons/Yr: 1.0086459  
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 and Smlr Tons/Yr:0

Year: 2013  
County Code: 43  
Air Basin: SF  
Facility ID: 5269  
Air District Name: BA  
SIC Code: 3479  
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: 1.021  
Reactive Organic Gases Tons/Yr: 1.0086459  
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 and Smlr Tons/Yr:0

Year: 2014  
County Code: 43  
Air Basin: SF  
Facility ID: 5269  
Air District Name: BA  
SIC Code: 3479  
Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MS REFINISHING (Continued)**

**1000129690**

Total Organic Hydrocarbon Gases Tons/Yr: 0.924791462  
Reactive Organic Gases Tons/Yr: 0.924791462  
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 and Smlr Tons/Yr:0

**HAZNET:**

envid: 1000129690  
Year: 1993  
GEPID: CAD982320244  
Contact: Not reported  
Telephone: 0000000000  
Mailing Name: Not reported  
Mailing Address: 965 RICHARD AVE  
Mailing City,St,Zip: SANTA CLARA, CA 950500000  
Gen County: Not reported  
TSD EPA ID: CAD009452657  
TSD County: Not reported  
Waste Category: Unspecified solvent mixture  
Disposal Method: Disposal, Other  
Tons: 0.2293  
Cat Decode: Unspecified solvent mixture  
Method Decode: Disposal, Other  
Facility County: Santa Clara

envid: 1000129690  
Year: 1993  
GEPID: CAD982320244  
Contact: Not reported  
Telephone: 0000000000  
Mailing Name: Not reported  
Mailing Address: 965 RICHARD AVE  
Mailing City,St,Zip: SANTA CLARA, CA 950500000  
Gen County: Not reported  
TSD EPA ID: CAD009452657  
TSD County: Not reported  
Waste Category: Aqueous solution with metals (< restricted levels and (Alkaline solution (pH >= 12.5) with metals))  
Disposal Method: Disposal, Other  
Tons: 0.2293  
Cat Decode: Aqueous solution with metals (< restricted levels and (Alkaline solution (pH >= 12.5) with metals))  
Method Decode: Disposal, Other  
Facility County: Santa Clara

**ECHO:**

Envid: 1000129690  
Registry ID: 110001180034  
DFR URL: [http://echo.epa.gov/detailed\\_facility\\_report?fid=110001180034](http://echo.epa.gov/detailed_facility_report?fid=110001180034)

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**I65**      **DEPENDABLE PRECISION MFG**  
**East**      **446 ROBERT AVE**  
**1/8-1/4**      **SANTA CLARA, CA 95050**  
**0.158 mi.**  
**835 ft.**      **Site 3 of 3 in cluster I**

**CA HIST UST**      **U001601765**  
**N/A**

**Relative:**  
**Lower**

HIST UST:

File Number: 000207B8  
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000207B8.pdf>

**Actual:**  
**49 ft.**

Region: STATE  
Facility ID: 00000054876  
Facility Type: Other  
Other Type: SHEETMETAL  
Contact Name: CLIFF MC. BRIDE  
Telephone: 4089884008  
Owner Name: RICHARD CAPUTO  
Owner Address: 960 W. HEDDING ST.  
Owner City,St,Zip: SAN JOSE, CA 95126  
Total Tanks: 0001

Tank Num: 001  
Container Num: 001  
Year Installed: Not reported  
Tank Capacity: 00000000  
Tank Used for: PRODUCT  
Type of Fuel: 06  
Container Construction Thickness: Not reported  
Leak Detection: None

[Click here for Geo Tracker PDF:](#)

**66**      **PACIFIC BELL**  
**WSW**      **980 MEMOREX DRIVE**  
**1/8-1/4**      **SANTA CLARA, CA 95050**  
**0.161 mi.**  
**850 ft.**

**RCRA-SQG**      **1000251356**  
**FINDS**      **CAT080021991**  
**ECHO**

**Relative:**  
**Higher**

RCRA-SQG:

Date form received by agency: 09/01/1996  
Facility name: PACIFIC BELL  
Facility address: 980 MEMOREX DRIVE  
SANTA CLARA, CA 95050  
EPA ID: CAT080021991  
Mailing address: 2 NORTH SECOND ST ROOM 1125  
SAN JOSE, CA 95113

**Actual:**  
**55 ft.**

Contact: Not reported  
Contact address: Not reported  
Not reported  
Contact country: US  
Contact telephone: Not reported  
Contact email: Not reported  
EPA Region: 09  
Classification: Small Small Quantity Generator  
Description:

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PACIFIC BELL (Continued)**

**1000251356**

Owner/Operator Summary:

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

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

Historical Generators:

Date form received by agency: 01/19/1981  
Site name: PACIFIC BELL  
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110002950290

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.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PACIFIC BELL (Continued)**

**1000251356**

ECHO:

Envid: 1000251356  
Registry ID: 110002950290  
DFR URL: [http://echo.epa.gov/detailed\\_facility\\_report?fid=110002950290](http://echo.epa.gov/detailed_facility_report?fid=110002950290)

**N67  
WNW  
1/8-1/4  
0.164 mi.  
868 ft.**

**RIGGING INTERNATIONAL  
970 RICHARD AVE  
SANTA CLARA, CA 95050  
  
Site 2 of 7 in cluster N**

**CA LUST  
CA HIST LUST  
CA HIST CORTESE**

**S100235564  
N/A**

**Relative:  
Higher**

LUST:

**Actual:  
52 ft.**

Region: STATE  
Global Id: T0608501106  
Latitude: 37.3648  
Longitude: -121.951532  
Case Type: LUST Cleanup Site  
Status: Completed - Case Closed  
Status Date: 12/05/1995  
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: All Files are on GeoTracker or in the Local Agency Database  
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: T0608501106  
Contact Type: Regional Board Caseworker  
Contact Name: Regional Water Board  
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY ST SUITE 1400  
City: OAKLAND  
Email: Not reported  
Phone Number: Not reported

Global Id: T0608501106  
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: T0608501106  
Status: Completed - Case Closed  
Status Date: 12/05/1995

Global Id: T0608501106  
Status: Open - Case Begin Date

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RIGGING INTERNATIONAL (Continued)**

**S100235564**

Status Date: 03/19/1985  
  
Global Id: T0608501106  
Status: Open - Site Assessment  
Status Date: 03/19/1985  
  
Global Id: T0608501106  
Status: Open - Site Assessment  
Status Date: 03/25/1985

**Regulatory Activities:**

Global Id: T0608501106  
Action Type: RESPONSE  
Date: 06/16/1995  
Action: Other Report / Document  
  
Global Id: T0608501106  
Action Type: RESPONSE  
Date: 06/16/1995  
Action: Other Report / Document  
  
Global Id: T0608501106  
Action Type: Other  
Date: 03/25/1985  
Action: Leak Reported  
  
Global Id: T0608501106  
Action Type: ENFORCEMENT  
Date: 12/05/1995  
Action: Closure/No Further Action Letter  
  
Global Id: T0608501106  
Action Type: REMEDIATION  
Date: 08/30/1985  
Action: Excavation

**LUST REG 2:**

Region: 2  
Facility Id: Not reported  
Facility Status: Case Closed  
Case Number: 06S1W34J04f  
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: 3/19/1985  
Pollution Characterization Began: 3/25/1985  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RIGGING INTERNATIONAL (Continued)**

**S100235564**

SCVWD ID: 06S1W34J04F  
Date Closed: 12/05/1995  
EDR Link ID: 06S1W34J04F

**HIST LUST SANTA CLARA:**

Region: SANTA CLARA  
Region Code: 2  
SCVWD ID: 06S1W34J04  
Oversite Agency: SCVWD  
Date Listed: 1986-01-01 00:00:00  
Closed Date: 1995-12-05 00:00:00

**HIST CORTESE:**

Region: CORTESE  
Facility County Code: 43  
Reg By: LTNKA  
Reg Id: 43-1115

**68**  
**East**  
**1/8-1/4**  
**0.166 mi.**  
**878 ft.**

**ALLIED TRANSMISSION**  
**440 ROBERT AVE**  
**SANTA CLARA, CA 95050**

**RCRA-SQG 1005441155**  
**FINDS CAR000116137**  
**ECHO**

**Relative:**  
**Lower**

**RCRA-SQG:**

Date form received by agency: 05/14/2002  
Facility name: ALLIED TRANSMISSION  
Facility address: 440 ROBERT AVE  
SANTA CLARA, CA 95050  
EPA ID: CAR000116137  
Contact: BOB VALDEZ  
Contact address: 440 ROBERT AVE  
SANTA CLARA, CA 95050  
Contact country: US  
Contact telephone: (408) 492-8980  
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:**  
**49 ft.**

**Owner/Operator Summary:**

Owner/operator name: BOB VALDEZ  
Owner/operator address: 440 ROBERT AVE  
SANTA CLARA, CA 95050  
Owner/operator country: Not reported  
Owner/operator telephone: (408) 492-8980  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALLIED TRANSMISSION (Continued)**

**1005441155**

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

. Waste code: D001  
. Waste name: IGNITABLE WASTE

. Waste code: D018  
. Waste name: BENZENE

. Waste code: D039  
. Waste name: TETRACHLOROETHYLENE

. Waste code: D040  
. Waste name: TRICHLORETHYLENE

Violation Status: No violations found

FINDS:

Registry ID: 110012538003

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.

STATE MASTER

ECHO:

Envid: 1005441155  
Registry ID: 110012538003  
DFR URL: [http://echo.epa.gov/detailed\\_facility\\_report?fid=110012538003](http://echo.epa.gov/detailed_facility_report?fid=110012538003)

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**N69**  
**WNW**  
**1/8-1/4**  
**0.169 mi.**  
**890 ft.**  
**SHAW INTERIORS**  
**975 RICHARD**  
**SANTA CLARA, CA 95050**  
**Site 3 of 7 in cluster N**

**CA LUST**  
**CA HIST LUST**  
**CA HIST CORTESE**  
**S103677598**  
**N/A**

**Relative:**  
**Higher**

LUST:

**Actual:**  
**52 ft.**

Region: STATE  
Global Id: T0608501238  
Latitude: 37.365  
Longitude: -121.951638  
Case Type: LUST Cleanup Site  
Status: Completed - Case Closed  
Status Date: 12/10/1996  
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: All Files are on GeoTracker or in the Local Agency Database  
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: T0608501238  
Contact Type: Regional Board Caseworker  
Contact Name: Regional Water Board  
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY ST SUITE 1400  
City: OAKLAND  
Email: Not reported  
Phone Number: Not reported

Global Id: T0608501238  
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: T0608501238  
Status: Completed - Case Closed  
Status Date: 12/10/1996

Global Id: T0608501238  
Status: Open - Case Begin Date  
Status Date: 07/25/1984

Global Id: T0608501238  
Status: Open - Site Assessment  
Status Date: 07/25/1984

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SHAW INTERIORS (Continued)**

**S103677598**

Regulatory Activities:

Global Id: T0608501238  
Action Type: ENFORCEMENT  
Date: 08/12/1996  
Action: Notice of Responsibility - #40303

Global Id: T0608501238  
Action Type: RESPONSE  
Date: 12/10/1996  
Action: Other Report / Document

Global Id: T0608501238  
Action Type: RESPONSE  
Date: 04/01/1996  
Action: Soil and Water Investigation Report

Global Id: T0608501238  
Action Type: ENFORCEMENT  
Date: 12/10/1996  
Action: Closure/No Further Action Letter

Global Id: T0608501238  
Action Type: Other  
Date: 01/01/1988  
Action: Leak Reported

Global Id: T0608501238  
Action Type: ENFORCEMENT  
Date: 01/02/1996  
Action: Staff Letter - #31494

LUST REG 2:

Region: 2  
Facility Id: Not reported  
Facility Status: Case Closed  
Case Number: 06S1W34J06f  
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: 7/25/1984  
Pollution Characterization Began: 7/25/1984  
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: 06S1W34J06F  
Date Closed: 12/10/1996  
EDR Link ID: 06S1W34J06F

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SHAW INTERIORS (Continued)**

**S103677598**

HIST LUST SANTA CLARA:

Region: SANTA CLARA  
Region Code: 2  
SCVWD ID: 06S1W34J06  
Oversite Agency: SCVWD  
Date Listed: 1989-01-01 00:00:00  
Closed Date: 1996-12-10 00:00:00

HIST CORTESE:

Region: CORTESE  
Facility County Code: 43  
Reg By: LTNKA  
Reg Id: 43-1260

**N70**  
**WNW**  
**1/8-1/4**  
**0.169 mi.**  
**890 ft.**

**ACE FUEL SYSTEMS**  
**975 RICHARD AVE**  
**SANTA CLARA, CA 95050**

**RCRA-SQG 1006816696**  
**CA HAZNET CAR000145441**

**Site 4 of 7 in cluster N**

**Relative:**  
**Higher**

RCRA-SQG:

Date form received by agency: 06/16/2003  
Facility name: ACE FUEL SYSTEMS  
Facility address: 975 RICHARD AVE  
SANTA CLARA, CA 95050  
EPA ID: CAR000145441  
Contact: ALLEN AMSTUTZ  
Contact address: 975 RICHARD AVE  
SANTA CLARA, CA 95050  
Contact country: US  
Contact telephone: 408-727-2838  
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:**  
**52 ft.**

Owner/Operator Summary:

Owner/operator name: ALLEN AMSTUTZ  
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: 09/01/1997  
Owner/Op end date: Not reported

Owner/operator name: ALLEN AMSTUTZ  
Owner/operator address: Not reported  
Not reported  
Owner/operator country: Not reported  
Owner/operator telephone: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ACE FUEL SYSTEMS (Continued)**

**1006816696**

Legal status: Private  
Owner/Operator Type: Operator  
Owner/Op start date: 03/25/1983  
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

- . Waste code: D006
- . Waste name: CADMIUM
  
- . Waste code: D008
- . Waste name: LEAD
  
- . Waste code: D018
- . Waste name: BENZENE
  
- . Waste code: D027
- . Waste name: 1,4-DICHLOROBENZENE
  
- . Waste code: D038
- . Waste name: PYRIDINE
  
- . Waste code: D039
- . Waste name: TETRACHLOROETHYLENE
  
- . Waste code: D040
- . Waste name: TRICHLORETHYLENE

Violation Status: No violations found

HAZNET:

envid: 1006816696  
Year: 2014  
GEPaid: CAR000145441  
Contact: ALLEN AMSTUTZ  
Telephone: 4087272838  
Mailing Name: Not reported  
Mailing Address: 975 RICHARD AVE  
Mailing City, St, Zip: SANTA CLARA, CA 950500000  
Gen County: Santa Clara  
TSD EPA ID: CAD980887418  
TSD County: Alameda

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ACE FUEL SYSTEMS (Continued)**

**1006816696**

Waste Category: Aqueous solution with total organic residues 10 percent or more  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.1668  
Cat Decode: Aqueous solution with total organic residues 10 percent or more  
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Facility County: Santa Clara

envid: 1006816696  
Year: 2013  
GEPaid: CAR000145441  
Contact: ALLEN AMSTUTZ  
Telephone: 4087272838  
Mailing Name: Not reported  
Mailing Address: 975 RICHARD AVE  
Mailing City,St,Zip: SANTA CLARA, CA 950500000  
Gen County: Santa Clara  
TSD EPA ID: NVD980895338  
TSD County: 99  
Waste Category: Not reported  
Disposal Method: Chemical Reduction With Or Without Precipitation  
Tons: 0.2085  
Cat Decode: Not reported  
Method Decode: Chemical Reduction With Or Without Precipitation  
Facility County: Not reported

envid: 1006816696  
Year: 2012  
GEPaid: CAR000145441  
Contact: ALLEN AMSTUTZ  
Telephone: 4087272838  
Mailing Name: Not reported  
Mailing Address: 975 RICHARD AVE  
Mailing City,St,Zip: SANTA CLARA, CA 950500000  
Gen County: Santa Clara  
TSD EPA ID: CAD008364432  
TSD County: Los Angeles  
Waste Category: Not reported  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.22935  
Cat Decode: Not reported  
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Facility County: Santa Clara

envid: 1006816696  
Year: 2012  
GEPaid: CAR000145441  
Contact: ALLEN AMSTUTZ  
Telephone: 4087272838  
Mailing Name: Not reported  
Mailing Address: 975 RICHARD AVE  
Mailing City,St,Zip: SANTA CLARA, CA 950500000  
Gen County: Santa Clara  
TSD EPA ID: CAD008364432

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**ACE FUEL SYSTEMS (Continued)**

**1006816696**

TSD County: Los Angeles  
 Waste Category: Not reported  
 Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
 Tons: 0.22935  
 Cat Decode: Not reported  
 Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
 Facility County: Santa Clara

envid: 1006816696  
 Year: 2011  
 GEPAID: CAR000145441  
 Contact: ALLEN AMSTUTZ  
 Telephone: 4087272838  
 Mailing Name: Not reported  
 Mailing Address: 975 RICHARD AVE  
 Mailing City, St, Zip: SANTA CLARA, CA 950500000  
 Gen County: Not reported  
 TSD EPA ID: CAD980884183  
 TSD County: Not reported  
 Waste Category: Liquids with pH <= 2 with metals  
 Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
 Tons: 0.2085  
 Cat Decode: Liquids with pH <= 2 with metals  
 Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
 Facility County: Santa Clara

[Click this hyperlink](#) while viewing on your computer to access 33 additional CA\_HAZNET: record(s) in the EDR Site Report.

**O71**  
**East**  
**1/8-1/4**  
**0.178 mi.**  
**941 ft.**

**AMERICAN CAMPER**  
**504 MATHEW ST**  
**SANTA CLARA, CA 95051**  
**Site 1 of 5 in cluster O**

**RCRA-SQG** **1000818679**  
**FINDS** **CAD983645847**  
**CA HAZNET**  
**ECHO**

**Relative:**  
**Lower**  
  
**Actual:**  
**50 ft.**

RCRA-SQG:  
 Date form received by agency: 07/30/1992  
 Facility name: AMERICAN CAMPER  
 Facility address: 504 MATHEW ST  
 SANTA CLARA, CA 95051  
 EPA ID: CAD983645847  
 Mailing address: MATHEW ST  
 SANTA CLARA, CA 95051  
 Contact: JACK RUDOLPH  
 Contact address: 504 MATHEW ST  
 SANTA CLARA, CA 95051  
 Contact country: US  
 Contact telephone: (408) 345-1740  
 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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AMERICAN CAMPER (Continued)**

**1000818679**

waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: ROBERT VON MERTA  
Owner/operator address: 504 MATHEW ST  
SANTA CLARA, CA 95051  
Owner/operator country: Not reported  
Owner/operator telephone: (408) 345-1740  
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

FINDS:

Registry ID: 110002882943

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:

envid: 1000818679  
Year: 1996  
GEPaid: CAD983645847  
Contact: ROBERT VON MERTA  
Telephone: 4089859486  
Mailing Name: Not reported  
Mailing Address: 3035 EL CAMINO REAL  
Mailing City,St,Zip: SANTA CLARA, CA 950512905  
Gen County: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AMERICAN CAMPER (Continued)**

**1000818679**

TSD EPA ID: CAT000613950  
TSD County: Not reported  
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)  
Disposal Method: Transfer Station  
Tons: .0180  
Cat Decode: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)  
Method Decode: Transfer Station  
Facility County: Santa Clara

envid: 1000818679  
Year: 1996  
GEPaid: CAD983645847  
Contact: ROBERT VON MERTA  
Telephone: 4089859486  
Mailing Name: Not reported  
Mailing Address: 3035 EL CAMINO REAL  
Mailing City,St,Zip: SANTA CLARA, CA 950512905

Gen County: Not reported  
TSD EPA ID: CA0000084517  
TSD County: Not reported  
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)  
Disposal Method: Transfer Station  
Tons: .2920  
Cat Decode: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)  
Method Decode: Transfer Station  
Facility County: Santa Clara

envid: 1000818679  
Year: 1995  
GEPaid: CAD983645847  
Contact: ROBERT VON MERTA  
Telephone: 4089859486  
Mailing Name: Not reported  
Mailing Address: 3035 EL CAMINO REAL  
Mailing City,St,Zip: SANTA CLARA, CA 950512905

Gen County: Not reported  
TSD EPA ID: CAT000613950  
TSD County: Not reported  
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)  
Disposal Method: Transfer Station  
Tons: .3280  
Cat Decode: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)  
Method Decode: Transfer Station  
Facility County: Santa Clara

envid: 1000818679  
Year: 1994  
GEPaid: CAD983645847  
Contact: ROBERT VON MERTA  
Telephone: 4089859486  
Mailing Name: Not reported  
Mailing Address: 3035 EL CAMINO REAL  
Mailing City,St,Zip: SANTA CLARA, CA 950512905

Gen County: Not reported  
TSD EPA ID: CAT000613893  
TSD County: Not reported  
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**AMERICAN CAMPER (Continued)**

**1000818679**

Disposal Method: Transfer Station  
 Tons: .2090  
 Cat Decode: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)  
 Method Decode: Transfer Station  
 Facility County: Santa Clara

envid: 1000818679  
 Year: 1994  
 GEPAID: CAD983645847  
 Contact: ROBERT VON MERTA  
 Telephone: 4089859486  
 Mailing Name: Not reported  
 Mailing Address: 3035 EL CAMINO REAL  
 Mailing City,St,Zip: SANTA CLARA, CA 950512905  
 Gen County: Not reported  
 TSD EPA ID: CAT000613950  
 TSD County: Not reported  
 Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)  
 Disposal Method: Transfer Station  
 Tons: .0540  
 Cat Decode: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)  
 Method Decode: Transfer Station  
 Facility County: Santa Clara

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

**ECHO:**

Envid: 1000818679  
 Registry ID: 110002882943  
 DFR URL: [http://echo.epa.gov/detailed\\_facility\\_report?fid=110002882943](http://echo.epa.gov/detailed_facility_report?fid=110002882943)

**N72  
 WNW  
 1/8-1/4  
 0.180 mi.  
 949 ft.**

**MELANIE WHOLESALE POULTRY  
 985 RICHARD  
 SANTA CLARA, CA 95050  
 Site 5 of 7 in cluster N**

**CA LUST S104162750  
 CA HIST LUST N/A  
 CA HIST CORTESE**

**Relative:  
 Higher**

**LUST:**

Region: STATE  
 Global Id: T0608500890  
 Latitude: 37.365  
 Longitude: -121.951744  
 Case Type: LUST Cleanup Site  
 Status: Completed - Case Closed  
 Status Date: 09/20/2001  
 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: All Files are on GeoTracker or in the Local Agency Database  
 Potential Media Affect: Other Groundwater (uses other than drinking water)  
 Potential Contaminants of Concern: Gasoline  
 Site History: Not reported

**Actual:  
 52 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MELANIE WHOLESALE POULTRY (Continued)**

**S104162750**

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

Contact:

Global Id: T0608500890  
Contact Type: Regional Board Caseworker  
Contact Name: Regional Water Board  
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY ST SUITE 1400  
City: OAKLAND  
Email: Not reported  
Phone Number: Not reported

Global Id: T0608500890  
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: T0608500890  
Status: Completed - Case Closed  
Status Date: 09/20/2001

Global Id: T0608500890  
Status: Open - Case Begin Date  
Status Date: 07/25/1984

Global Id: T0608500890  
Status: Open - Site Assessment  
Status Date: 07/25/1984

Global Id: T0608500890  
Status: Open - Site Assessment  
Status Date: 12/19/1988

Regulatory Activities:

Global Id: T0608500890  
Action Type: ENFORCEMENT  
Date: 04/10/1997  
Action: Notice of Responsibility - #40305

Global Id: T0608500890  
Action Type: RESPONSE  
Date: 01/23/1989  
Action: Other Report / Document

Global Id: T0608500890  
Action Type: RESPONSE  
Date: 08/29/1989  
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608500890  
Action Type: Other

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MELANIE WHOLESALE POULTRY (Continued)**

**S104162750**

Date: 09/18/1989  
Action: Leak Reported

Global Id: T0608500890  
Action Type: RESPONSE  
Date: 08/21/2001  
Action: Monitoring Report - Quarterly

Global Id: T0608500890  
Action Type: RESPONSE  
Date: 09/16/1993  
Action: Other Report / Document

Global Id: T0608500890  
Action Type: RESPONSE  
Date: 08/01/2001  
Action: Other Report / Document

Global Id: T0608500890  
Action Type: RESPONSE  
Date: 12/05/2001  
Action: Correspondence

Global Id: T0608500890  
Action Type: RESPONSE  
Date: 03/20/1992  
Action: Preliminary Site Assessment Report

Global Id: T0608500890  
Action Type: RESPONSE  
Date: 08/24/1992  
Action: Other Report / Document

Global Id: T0608500890  
Action Type: RESPONSE  
Date: 09/15/1989  
Action: Unauthorized Release Form

Global Id: T0608500890  
Action Type: RESPONSE  
Date: 11/25/1991  
Action: Preliminary Site Assessment Workplan

Global Id: T0608500890  
Action Type: RESPONSE  
Date: 05/15/2002  
Action: Correspondence

Global Id: T0608500890  
Action Type: ENFORCEMENT  
Date: 09/20/2001  
Action: Closure/No Further Action Letter

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

**MELANIE WHOLESALE POULTRY (Continued)**

**S104162750**

Facility Status: Case Closed  
Case Number: 06S1W34J08f  
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: 7/25/1984  
Pollution Characterization Began: 12/19/1988  
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: 06S1W34J08F  
Date Closed: 09/20/2001  
EDR Link ID: 06S1W34J08F

**HIST LUST SANTA CLARA:**

Region: SANTA CLARA  
Region Code: 2  
SCVWD ID: 06S1W34J08  
Oversite Agency: SCVWD  
Date Listed: 1990-01-01 00:00:00  
Closed Date: 2001-09-20 00:00:00

**HIST CORTESE:**

Region: CORTESE  
Facility County Code: 43  
Reg By: LTNKA  
Reg Id: 43-0880

**P73**  
**South**  
**1/8-1/4**  
**0.182 mi.**  
**960 ft.**

**ALCAL ROOFING**  
**767 PARKER STREET**  
**SANTA CLARA, CA 95050**

**CA SWEEPS UST** **S100854394**  
**N/A**

**Site 1 of 7 in cluster P**

**Relative:**  
**Higher**

**SWEEPS UST:**  
Status: Active  
Comp Number: 52180  
Number: 1  
Board Of Equalization: Not reported  
Referral Date: 08-08-90  
Action Date: 08-08-90  
Created Date: 08-08-90  
Owner Tank Id: 52180  
SWRCB Tank Id: 43-010-052180-000001  
Tank Status: A  
Capacity: 8000  
Active Date: 08-08-90  
Tank Use: M.V. FUEL  
STG: P  
Content: REG UNLEADED

**Actual:**  
**57 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALCAL ROOFING (Continued)**

**S100854394**

Number Of Tanks: 1

**P74**  
**South**  
**1/8-1/4**  
**0.182 mi.**  
**960 ft.**

**ALCAL ROOFING**  
**767 PARKER ST**  
**SANTA CLARA, CA 95050**

**CA LUST**  
**CA HIST LUST**  
**CA HIST CORTESE**

**S103980553**  
**N/A**

**Site 2 of 7 in cluster P**

**Relative:**  
**Higher**

**Actual:**  
**57 ft.**

**LUST:**

Region: STATE  
Global Id: T0608500114  
Latitude: 37.360263  
Longitude: -121.945675  
Case Type: LUST Cleanup Site  
Status: Completed - Case Closed  
Status Date: 09/13/1996  
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: All Files are on GeoTracker or in the Local Agency Database  
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: T0608500114  
Contact Type: Regional Board Caseworker  
Contact Name: Regional Water Board  
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY ST SUITE 1400  
City: OAKLAND  
Email: Not reported  
Phone Number: Not reported

Global Id: T0608500114  
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: T0608500114  
Status: Completed - Case Closed  
Status Date: 09/13/1996

Global Id: T0608500114  
Status: Open - Case Begin Date  
Status Date: 10/11/1984

Global Id: T0608500114  
Status: Open - Site Assessment

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALCAL ROOFING (Continued)**

**S103980553**

Status Date: 10/25/1984  
Global Id: T0608500114  
Status: Open - Verification Monitoring  
Status Date: 03/18/1996

Regulatory Activities:

Global Id: T0608500114  
Action Type: ENFORCEMENT  
Date: 12/17/1990  
Action: Notice of Violation - #40220

Global Id: T0608500114  
Action Type: ENFORCEMENT  
Date: 09/13/1996  
Action: Closure/No Further Action Letter

Global Id: T0608500114  
Action Type: REMEDIATION  
Date: 06/12/1995  
Action: Excavation

Global Id: T0608500114  
Action Type: Other  
Date: 10/11/1984  
Action: Leak Reported

Global Id: T0608500114  
Action Type: RESPONSE  
Date: 09/13/1996  
Action: Other Report / Document

LUST REG 2:

Region: 2  
Facility Id: Not reported  
Facility Status: Case Closed  
Case Number: 06S1W35N01f  
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: 10/25/1984  
Pollution Characterization Began: 10/25/1984  
Pollution Remediation Plan Submitted: Not reported  
Date Remediation Action Underway: Not reported  
Date Post Remedial Action Monitoring Began: 3/18/1996

LUST SANTA CLARA:

Region: SANTA CLARA  
SCVWD ID: 06S1W35N01F  
Date Closed: 09/13/1996  
EDR Link ID: 06S1W35N01F

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**ALCAL ROOFING (Continued)**

**S103980553**

**HIST LUST SANTA CLARA:**

Region: SANTA CLARA  
 Region Code: 2  
 SCVWD ID: 06S1W35N01  
 Oversight Agency: SCVWD  
 Date Listed: 1985-01-01 00:00:00  
 Closed Date: 1996-09-13 00:00:00

**HIST CORTESE:**

Region: CORTESE  
 Facility County Code: 43  
 Reg By: LTNKA  
 Reg Id: 43-0044

**P75**  
**South**  
**1/8-1/4**  
**0.182 mi.**  
**960 ft.**

**AL CAL ROOFING**  
**767 PARKER ST**  
**SANTA CLARA, CA 95050**

**CA HIST UST**    **U001601743**  
**N/A**

**Site 3 of 7 in cluster P**

**Relative:**  
**Higher**

**HIST UST:**

File Number: 000206C7  
 URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000206C7.pdf>  
 Region: STATE  
 Facility ID: 00000052180  
 Facility Type: Other  
 Other Type: BUILDING SUPPLY & RO  
 Contact Name: IV DRAKE  
 Telephone: 4084966060  
 Owner Name: PACIFIC COAST BUILDING PRODUCT  
 Owner Address: 3001 "I" ST  
 Owner City,St,Zip: SACRAMENTO, CA 95816  
 Total Tanks: 0002

**Actual:**  
**57 ft.**

Tank Num: 001  
 Container Num: 1  
 Year Installed: Not reported  
 Tank Capacity: 00008000  
 Tank Used for: PRODUCT  
 Type of Fuel: REGULAR  
 Container Construction Thickness: Not reported  
 Leak Detection: Vapor Sniff Well, Groundwater Monitoring Well

Tank Num: 002  
 Container Num: 2  
 Year Installed: Not reported  
 Tank Capacity: 00001000  
 Tank Used for: PRODUCT  
 Type of Fuel: DIESEL  
 Container Construction Thickness: Not reported  
 Leak Detection: Vapor Sniff Well, Groundwater Monitoring Well

Click here for Geo Tracker PDF:

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**Q76**      **OZUNA FOOD PRODUCTS CORP.**  
**NE**        **510 MARTIN AVENUE**  
**1/8-1/4**    **SANTA CLARA, CA 95050**  
**0.184 mi.**  
**971 ft.**    **Site 1 of 3 in cluster Q**

**CA SWEEPS UST**    **S101594665**  
**CA FID UST**        **N/A**  
**CA EMI**

**Relative:**  
**Lower**

**SWEEPS UST:**  
Status: Active  
Comp Number: 91159  
Number: 1  
Board Of Equalization: Not reported  
Referral Date: 04-16-91  
Action Date: 04-16-91  
Created Date: 04-16-91  
Owner Tank Id: 91159T001  
SWRCB Tank Id: 43-010-091159-000001  
Tank Status: A  
Capacity: 2500  
Active Date: 04-16-91  
Tank Use: M.V. FUEL  
STG: P  
Content: REG UNLEADED  
Number Of Tanks: 1

**Actual:**  
**47 ft.**

**CA FID UST:**  
Facility ID: 43012277  
Regulated By: UTNKA  
Regulated ID: Not reported  
Cortese Code: Not reported  
SIC Code: Not reported  
Facility Phone: 4087275481  
Mail To: Not reported  
Mailing Address: 510 MARTIN AVENUE  
Mailing Address 2: Not reported  
Mailing City,St,Zip: SANTA CLARA 95050  
Contact: Not reported  
Contact Phone: Not reported  
DUNs Number: Not reported  
NPDES Number: Not reported  
EPA ID: Not reported  
Comments: Not reported  
Status: Active

**EMI:**  
Year: 1995  
County Code: 43  
Air Basin: SF  
Facility ID: 5255  
Air District Name: BA  
SIC Code: 2099  
Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 0  
Reactive Organic Gases Tons/Yr: 0  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**OZUNA FOOD PRODUCTS CORP. (Continued)**

**S101594665**

Particulate Matter Tons/Yr: 1  
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

**Q77  
NE  
1/8-1/4  
0.184 mi.  
971 ft.**

**OZUNA FOOD PRODUCTS  
510 MARTIN AVENUE  
SANTA CLARA, CA 95050**

**CA LUST S108215732  
N/A**

**Site 2 of 3 in cluster Q**

**Relative:  
Lower**

**LUST:**

**Actual:  
47 ft.**

Region: STATE  
Global Id: T0608559698  
Latitude: 37.366509  
Longitude: -121.943121  
Case Type: LUST Cleanup Site  
Status: Completed - Case Closed  
Status Date: 01/05/2006  
Lead Agency: SANTA CLARA COUNTY LOP  
Case Worker: Not reported  
Local Agency: Not reported  
RB Case Number: 147-39  
LOC Case Number: 06S1W35L09f  
File Location: All Files are on GeoTracker or in the Local Agency Database  
Potential Media Affect: Other Groundwater (uses other than drinking water)  
Potential Contaminants of Concern: Gasoline, Diesel  
Site History: Not reported

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

**Contact:**

Global Id: T0608559698  
Contact Type: Regional Board Caseworker  
Contact Name: Regional Water Board  
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY ST SUITE 1400  
City: OAKLAND  
Email: Not reported  
Phone Number: Not reported

**Status History:**

Global Id: T0608559698  
Status: Completed - Case Closed  
Status Date: 01/05/2006

Global Id: T0608559698  
Status: Open - Case Begin Date  
Status Date: 04/07/2005

Global Id: T0608559698  
Status: Open - Site Assessment  
Status Date: 07/21/2005

Global Id: T0608559698  
Status: Open - Site Assessment  
Status Date: 09/06/2005

Global Id: T0608559698  
Status: Open - Site Assessment

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**OZUNA FOOD PRODUCTS (Continued)**

**S108215732**

Status Date: 09/07/2005

Regulatory Activities:

Global Id: T0608559698  
Action Type: RESPONSE  
Date: 09/07/2005  
Action: Correspondence

Global Id: T0608559698  
Action Type: RESPONSE  
Date: 12/30/2005  
Action: Preliminary Site Assessment Report

Global Id: T0608559698  
Action Type: RESPONSE  
Date: 09/06/2005  
Action: Preliminary Site Assessment Workplan

Global Id: T0608559698  
Action Type: RESPONSE  
Date: 04/13/2005  
Action: Unauthorized Release Form

Global Id: T0608559698  
Action Type: Other  
Date: 04/07/2005  
Action: Leak Discovery

Global Id: T0608559698  
Action Type: REMEDIATION  
Date: 07/21/2005  
Action: Not reported

Global Id: T0608559698  
Action Type: Other  
Date: 05/27/2005  
Action: Leak Reported

Global Id: T0608559698  
Action Type: RESPONSE  
Date: 09/05/2005  
Action: Preliminary Site Assessment Workplan

Global Id: T0608559698  
Action Type: ENFORCEMENT  
Date: 07/22/2005  
Action: Notice of Responsibility - #50227

Global Id: T0608559698  
Action Type: ENFORCEMENT  
Date: 07/22/2005  
Action: Staff Letter - #52227

Global Id: T0608559698  
Action Type: ENFORCEMENT  
Date: 09/07/2005  
Action: Staff Letter

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**OZUNA FOOD PRODUCTS (Continued)**

**S108215732**

Global Id: T0608559698  
Action Type: ENFORCEMENT  
Date: 01/05/2006  
Action: Closure/No Further Action Letter - #6051

Global Id: T0608559698  
Action Type: RESPONSE  
Date: 07/21/2005  
Action: Other Report / Document

Global Id: T0608559698  
Action Type: RESPONSE  
Date: 07/22/2005  
Action: Other Report / Document

Global Id: T0608559698  
Action Type: RESPONSE  
Date: 12/08/2005  
Action: Soil and Water Investigation Report

Global Id: T0608559698  
Action Type: RESPONSE  
Date: 05/27/2005  
Action: Unauthorized Release Form

**LUST SANTA CLARA:**

Region: SANTA CLARA  
SCVWD ID: 06S1W35L09F  
Date Closed: 01/05/2006  
EDR Link ID: 06S1W35L09F

**P78**  
**SSE**  
**1/8-1/4**  
**0.188 mi.**  
**993 ft.**

**CAM INDUSTRIES, INC.**  
**710 PARKER STREET**  
**SANTA CLARA, CA 95050**

**CA SWEEPS UST** **S101594400**  
**CA FID UST** **N/A**

**Site 4 of 7 in cluster P**

**Relative:**  
**Higher**

**SWEEPS UST:**  
Status: Not reported  
Comp Number: 91139  
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: 43-010-091139-000001  
Tank Status: Not reported  
Capacity: 1000  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: PRODUCT  
Content: REG UNLEADED  
Number Of Tanks: 1

**Actual:**  
**57 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CAM INDUSTRIES, INC. (Continued)**

**S101594400**

CA FID UST:  
Facility ID: 43000445  
Regulated By: UTKNI  
Regulated ID: Not reported  
Cortese Code: Not reported  
SIC Code: Not reported  
Facility Phone: 4087275187  
Mail To: Not reported  
Mailing Address: P.O. BOX 4839  
Mailing Address 2: Not reported  
Mailing City,St,Zip: SANTA CLARA 95050  
Contact: Not reported  
Contact Phone: Not reported  
DUNS Number: Not reported  
NPDES Number: Not reported  
EPA ID: Not reported  
Comments: Not reported  
Status: Inactive

**P79**  
**SSE**  
**1/8-1/4**  
**0.188 mi.**  
**993 ft.**

**CAM INDUSTRIES INC.**  
**710 PARKER ST**  
**SANTA CLARA, CA 95050**  
**Site 5 of 7 in cluster P**

**CA LUST** **S103880780**  
**CA HIST LUST** **N/A**  
**CA HAZNET**  
**CA HIST CORTESE**

**Relative:**  
**Higher**

LUST:  
Region: STATE  
Global Id: T0608501014  
Latitude: 37.360481  
Longitude: -121.945061  
Case Type: LUST Cleanup Site  
Status: Completed - Case Closed  
Status Date: 12/06/1995  
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: All Files are on GeoTracker or in the Local Agency Database  
Potential Media Affect: Other Groundwater (uses other than drinking water)  
Potential Contaminants of Concern: Gasoline  
Site History: Not reported

**Actual:**  
**57 ft.**

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

Contact:  
Global Id: T0608501014  
Contact Type: Regional Board Caseworker  
Contact Name: Regional Water Board  
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY ST SUITE 1400  
City: OAKLAND  
Email: Not reported  
Phone Number: Not reported  
  
Global Id: T0608501014  
Contact Type: Local Agency Caseworker  
Contact Name: UST CASE WORKER

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CAM INDUSTRIES INC. (Continued)**

**S103880780**

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: T0608501014  
Status: Completed - Case Closed  
Status Date: 12/06/1995

Global Id: T0608501014  
Status: Open - Case Begin Date  
Status Date: 01/01/1991

Regulatory Activities:

Global Id: T0608501014  
Action Type: RESPONSE  
Date: 06/27/1995  
Action: Other Report / Document

Global Id: T0608501014  
Action Type: ENFORCEMENT  
Date: 12/06/1995  
Action: Closure/No Further Action Letter

Global Id: T0608501014  
Action Type: Other  
Date: 01/01/1991  
Action: Leak Reported

Global Id: T0608501014  
Action Type: ENFORCEMENT  
Date: 06/27/1995  
Action: Staff Letter - #31102

LUST REG 2:

Region: 2  
Facility Id: Not reported  
Facility Status: Case Closed  
Case Number: 06S1W35P03f  
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:

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CAM INDUSTRIES INC. (Continued)**

**S103880780**

Region: SANTA CLARA  
SCVWD ID: 06S1W35P03F  
Date Closed: 12/06/1995  
EDR Link ID: 06S1W35P03F

**HIST LUST SANTA CLARA:**

Region: SANTA CLARA  
Region Code: 2  
SCVWD ID: 06S1W35P03  
Oversite Agency: SCVWD  
Date Listed: 1992-01-16 00:00:00  
Closed Date: 1995-12-06 00:00:00

**HAZNET:**

envid: S103880780  
Year: 2014  
GEPaid: CAL000382405  
Contact: GARRETT THOMAS  
Telephone: 4087275700  
Mailing Name: Not reported  
Mailing Address: 851 MARTIN AVE  
Mailing City,St,Zip: SANTA CLARA, CA 95050  
Gen County: Santa Clara  
TSD EPA ID: NVD980895338  
TSD County: 99  
Waste Category: Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.06255  
Cat Decode: Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)  
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Facility County: Santa Clara

envid: S103880780  
Year: 2014  
GEPaid: CAL000382405  
Contact: GARRETT THOMAS  
Telephone: 4087275700  
Mailing Name: Not reported  
Mailing Address: 851 MARTIN AVE  
Mailing City,St,Zip: SANTA CLARA, CA 95050  
Gen County: Santa Clara  
TSD EPA ID: NVD980895338  
TSD County: 99  
Waste Category: Unspecified oil-containing waste  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.2575  
Cat Decode: Unspecified oil-containing waste  
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Facility County: Santa Clara

envid: S103880780  
Year: 2013

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CAM INDUSTRIES INC. (Continued)**

**S103880780**

GEPaid: CAL000382405  
Contact: GARRETT THOMAS  
Telephone: 4087275700  
Mailing Name: Not reported  
Mailing Address: 851 MARTIN AVE  
Mailing City,St,Zip: SANTA CLARA, CA 95050  
Gen County: Santa Clara  
TSD EPA ID: CAD980887418  
TSD County: Alameda  
Waste Category: Not reported  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.65  
Cat Decode: Not reported  
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Facility County: Not reported

HIST CORTESE:

Region: CORTESE  
Facility County Code: 43  
Reg By: LTNKA  
Reg Id: 43-1019

R80  
SSW  
1/8-1/4  
0.190 mi.  
1004 ft.

**SANTA CLARA BLDG. MTCE., INC.**  
**2001 LAFAYETTE STREET**  
**SANTA CLARA, CA 95050**  
**Site 1 of 2 in cluster R**

**CA SWEEPS UST S101594660**  
**CA FID UST N/A**

Relative:  
Higher

SWEEPS UST:

Actual:  
59 ft.

Status: Active  
Comp Number: 91114  
Number: 1  
Board Of Equalization: Not reported  
Referral Date: 12-31-90  
Action Date: 12-31-90  
Created Date: 12-31-90  
Owner Tank Id: 91114T001  
SWRCB Tank Id: 43-010-091114-000001  
Tank Status: A  
Capacity: 1000  
Active Date: 12-31-90  
Tank Use: M.V. FUEL  
STG: P  
Content: REG UNLEADED  
Number Of Tanks: 1

CA FID UST:

Facility ID: 43012271  
Regulated By: UTNKA  
Regulated ID: Not reported  
Cortese Code: Not reported  
SIC Code: Not reported  
Facility Phone: 4087279450  
Mail To: Not reported  
Mailing Address: P.O. BOX 714

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SANTA CLARA BLDG. MTCE., INC. (Continued)**

**S101594660**

Mailing Address 2: Not reported  
Mailing City,St,Zip: SANTA CLARA 95050  
Contact: Not reported  
Contact Phone: Not reported  
DUNs Number: Not reported  
NPDES Number: Not reported  
EPA ID: Not reported  
Comments: Not reported  
Status: Active

**Q81**  
**ENE**  
**1/8-1/4**  
**0.192 mi.**  
**1012 ft.**

**SOUTH BAY SHOWERS**  
**510 & 540 MARTIN AVENUE**  
**SANTA CLARA, CA 95050**  
**Site 3 of 3 in cluster Q**

**CA SLIC** **S117624753**  
**CA BROWNFIELDS** **N/A**

**Relative:**  
**Lower**

**SLIC:**

Region: STATE  
**Facility Status: Completed - Case Closed**

**Actual:**  
**47 ft.**

Status Date: 05/22/2015  
Global Id: T10000006529  
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)  
Lead Agency Case Number: Not reported  
Latitude: 37.3660653444412  
Longitude: -121.942780404292  
Case Type: Cleanup Program Site  
Case Worker: REG  
Local Agency: Not reported  
RB Case Number: 43S1178  
File Location: All Files are on GeoTracker or in the Local Agency Database  
Potential Media Affected: Under Investigation  
Potential Contaminants of Concern: Trichloroethylene (TCE)  
Site History: The Regional Water Boards determination that the subject site is not a case is based on the following reasons: 1. very low concentrations of TCE were detected in the soil samples 2. the lack of a known onsite source for TCE detected in the soil and groundwater samples 3. Concentrations of TCE in groundwater are below the vapor intrusion ESL As stated in the May 22, 2015 letter, this determination may be revised if the land use changes or if additional soil, soil vapor, or groundwater quality data becomes available.

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

**BROWNFIELDS:**

Global ID: T10000006529

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**N82**  
**WNW**  
**1/8-1/4**  
**0.198 mi.**  
**1043 ft.**

**SHERWIN WILLIAMS #9806**  
**990 RICHARD AVE. STE 102**  
**SANTA CLARA, CA 95050**

**RCRA-SQG** **1000181797**  
**FINDS** **CAD982526386**  
**ECHO**

**Site 6 of 7 in cluster N**

**Relative:**  
**Higher**

RCRA-SQG:

**Actual:**  
**52 ft.**

Date form received by agency: 06/09/1989  
Facility name: SPECTRONIC CORP  
Facility address: 990 RICHARD AVE 102  
SANTA CLARA, CA 95050  
EPA ID: CAD982526386  
Mailing address: RICHARD AVE 102  
SANTA CLARA, CA 95050  
Contact: ENVIRONMENTAL MANAGER  
Contact address: 990 RICHARD AVE 102  
SANTA CLARA, CA 95050  
Contact country: US  
Contact telephone: (408) 988-3111  
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: SUNG DAVID Y  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SHERWIN WILLIAMS #9806 (Continued)**

**1000181797**

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: 110055729546

Environmental Interest/Information System  
STATE MASTER

Registry ID: 110002843022

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.

**ECHO:**

Envid: 1000181797  
Registry ID: 110055729546  
DFR URL: [http://echo.epa.gov/detailed\\_facility\\_report?fid=110055729546](http://echo.epa.gov/detailed_facility_report?fid=110055729546)

Envid: 1000181797  
Registry ID: 110002843022  
DFR URL: [http://echo.epa.gov/detailed\\_facility\\_report?fid=110002843022](http://echo.epa.gov/detailed_facility_report?fid=110002843022)

**N83  
WNW  
1/8-1/4  
0.198 mi.  
1043 ft.**

**ADVANCED COMPONENT LABS USA  
990 RICHARD AVE  
SANTA CLARA, CA 95050**

**RCRA-SQG 1007879281  
CA HAZNET CAR000159079**

**Site 7 of 7 in cluster N**

**Relative:  
Higher**

RCRA-SQG:  
Date form received by agency: 12/22/2004  
Facility name: ADVANCED COMPONENT LABS USA  
Facility address: 990 RICHARD AVE  
SUITE 118  
SANTA CLARA, CA 95050  
EPA ID: CAR000159079  
Contact: MICHAEL J OSWALD  
Contact address: 990 RICHARD AVE SUITE 118  
SANTA CLARA, CA 95050  
Contact country: US  
Contact telephone: 408-327-0200  
Contact email: Not reported  
EPA Region: 09  
Classification: Small Small Quantity Generator

**Actual:  
52 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ADVANCED COMPONENT LABS USA (Continued)**

**1007879281**

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: ADVANCED COMPONENT LABS INC  
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: 12/06/2004  
Owner/Op end date: Not reported

Owner/operator name: VALPROP ASSOCIATES XII  
Owner/operator address: Not reported  
Not reported  
Owner/operator country: US  
Owner/operator telephone: Not reported  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: 07/01/1994  
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

. Waste code: D002  
. Waste name: CORROSIVE WASTE

. Waste code: D003  
. Waste name: REACTIVE WASTE

. Waste code: F007  
. Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

Violation Status: No violations found

HAZNET:

envid: 1007879281

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ADVANCED COMPONENT LABS USA (Continued)**

**1007879281**

Year: 2014  
GEPaid: CAR000159079  
Contact: MICHAEL J OSWALD  
Telephone: 4083270200  
Mailing Name: Not reported  
Mailing Address: 990 RICHARD AVE  
Mailing City,St,Zip: SANTA CLARA, CA 950500000  
Gen County: Santa Clara  
TSD EPA ID: CAD008488025  
TSD County: Los Angeles  
Waste Category: Not reported  
Disposal Method: Metals Recovery Including Retoring,Smelting,Chemicals,Ect  
Tons: 1.0425  
Cat Decode: Not reported  
Method Decode: Metals Recovery Including Retoring,Smelting,Chemicals,Ect  
Facility County: Santa Clara

envid: 1007879281  
Year: 2014  
GEPaid: CAR000159079  
Contact: MICHAEL J OSWALD  
Telephone: 4083270200  
Mailing Name: Not reported  
Mailing Address: 990 RICHARD AVE  
Mailing City,St,Zip: SANTA CLARA, CA 950500000  
Gen County: Santa Clara  
TSD EPA ID: CAD008488025  
TSD County: Los Angeles  
Waste Category: Liquids with pH <= 2 with metals  
Disposal Method: Metals Recovery Including Retoring,Smelting,Chemicals,Ect  
Tons: 7.59357  
Cat Decode: Liquids with pH <= 2 with metals  
Method Decode: Metals Recovery Including Retoring,Smelting,Chemicals,Ect  
Facility County: Santa Clara

envid: 1007879281  
Year: 2014  
GEPaid: CAR000159079  
Contact: MICHAEL J OSWALD  
Telephone: 4083270200  
Mailing Name: Not reported  
Mailing Address: 990 RICHARD AVE  
Mailing City,St,Zip: SANTA CLARA, CA 950500000  
Gen County: Santa Clara  
TSD EPA ID: CAD097030993  
TSD County: Los Angeles  
Waste Category: Other organic solids  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.75  
Cat Decode: Other organic solids  
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Facility County: Santa Clara

envid: 1007879281  
Year: 2014

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**ADVANCED COMPONENT LABS USA (Continued)**

**1007879281**

GEPaid: CAR000159079  
 Contact: MICHAEL J OSWALD  
 Telephone: 4083270200  
 Mailing Name: Not reported  
 Mailing Address: 990 RICHARD AVE  
 Mailing City,St,Zip: SANTA CLARA, CA 950500000  
 Gen County: Santa Clara  
 TSD EPA ID: CAD980888598  
 TSD County: Santa Clara  
 Waste Category: Liquids with cyanides >= 1,000 Mg./L  
 Disposal Method: Metals Recovery Including Retoring,Smelting,Chemicals,Ect  
 Tons: 0.22935  
 Cat Decode: Liquids with cyanides >= 1,000 Mg./L  
 Method Decode: Metals Recovery Including Retoring,Smelting,Chemicals,Ect  
 Facility County: Santa Clara

envid: 1007879281  
 Year: 2013  
 GEPaid: CAR000159079  
 Contact: MICHAEL J OSWALD  
 Telephone: 4083270200  
 Mailing Name: Not reported  
 Mailing Address: 990 RICHARD AVE  
 Mailing City,St,Zip: SANTA CLARA, CA 950500000  
 Gen County: Santa Clara  
 TSD EPA ID: CAD008488025  
 TSD County: Los Angeles  
 Waste Category: Not reported  
 Disposal Method: Metals Recovery Including Retoring,Smelting,Chemicals,Ect  
 Tons: 4.7955  
 Cat Decode: Not reported  
 Method Decode: Metals Recovery Including Retoring,Smelting,Chemicals,Ect  
 Facility County: Not reported

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

**O84**  
**East**  
**1/8-1/4**  
**0.210 mi.**  
**1109 ft.**

**CALIFORNIA PAPERBOARD COMPANY**  
**525 MATHEW ST.**  
**SANTA CLARA, CA 95052**

**CA LUST 1000726757**  
**CA HIST CORTESE N/A**  
**CA NPDES**

**Site 2 of 5 in cluster O**

**Relative:**  
**Lower**

LUST:

Region: STATE  
 Global Id: T0608500290  
 Latitude: 37.3635232448413  
 Longitude: -121.943027973175  
 Case Type: LUST Cleanup Site  
 Status: Open - Verification Monitoring  
 Status Date: 12/22/2014  
 Lead Agency: SANTA CLARA COUNTY LOP  
 Case Worker: AC  
 Local Agency: SANTA CLARA COUNTY LOP  
 RB Case Number: 10-033  
 LOC Case Number: 06S1W35L03f  
 File Location: All Files are on GeoTracker or in the Local Agency Database  
 Potential Media Affect: Other Groundwater (uses other than drinking water)

**Actual:**  
**49 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CALIFORNIA PAPERBOARD COMPANY (Continued)**

**1000726757**

Potential Contaminants of Concern: Diesel  
Site History: A summary of groundwater analytical results for April 2012 Sampling Event is presented as follows: TPH-D concentrations ranged between 190 micrograms per liter (ug/L) in Well MW-6 and 5,300 ug/L in Well MW-3. TPH-G concentrations ranged between 590 ug/L in Well MW-6 and 7,200 ug/L in Well MW-3. Benzene concentrations ranged between 21 ug/L in Well MW-6 and 2,700 ug/L in Well MW-3. Toluene concentrations ranged between 1.8 ug/L in Well MW-6 and 40 ug/L in Well MW-4. Ethylbenzene concentrations ranged between 7.8 ug/L in Well MW-5 and 55 ug/L in Well MW-4. Ethylbenzene was not detected above the laboratory reporting limit (0.5 ug/L) in MW-6. Total xylenes concentrations ranged between 1.6 ug/L in Well MW-6 and 57 ug/L in Well MW-4. DEH has requested California Paperboard Company to submit a revised site assessment work plan by October 26, 2012.

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

Contact:

Global Id: T0608500290  
Contact Type: Regional Board Caseworker  
Contact Name: Regional Water Board  
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY ST SUITE 1400  
City: OAKLAND  
Email: Not reported  
Phone Number: Not reported

Global Id: T0608500290  
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

Status History:

Global Id: T0608500290  
Status: Open - Assessment & Interim Remedial Action  
Status Date: 07/18/2013

Global Id: T0608500290  
Status: Open - Case Begin Date  
Status Date: 01/08/1991

Global Id: T0608500290  
Status: Open - Remediation  
Status Date: 10/17/2001

Global Id: T0608500290  
Status: Open - Site Assessment  
Status Date: 03/22/1991

Global Id: T0608500290  
Status: Open - Site Assessment  
Status Date: 06/19/1991

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CALIFORNIA PAPERBOARD COMPANY (Continued)**

**1000726757**

Global Id: T0608500290  
Status: Open - Verification Monitoring  
Status Date: 04/22/2003

Global Id: T0608500290  
Status: Open - Verification Monitoring  
Status Date: 12/22/2014

Regulatory Activities:

Global Id: T0608500290  
Action Type: ENFORCEMENT  
Date: 06/23/2015  
Action: Unauthorized Release Form

Global Id: T0608500290  
Action Type: ENFORCEMENT  
Date: 11/11/2014  
Action: Staff Letter

Global Id: T0608500290  
Action Type: ENFORCEMENT  
Date: 02/25/2015  
Action: Staff Letter

Global Id: T0608500290  
Action Type: RESPONSE  
Date: 06/26/2015  
Action: Soil Vapor Intrusion Investigation Report

Global Id: T0608500290  
Action Type: RESPONSE  
Date: 07/30/2004  
Action: Monitoring Report - Quarterly

Global Id: T0608500290  
Action Type: RESPONSE  
Date: 02/27/1998  
Action: Soil and Water Investigation Workplan

Global Id: T0608500290  
Action Type: RESPONSE  
Date: 10/30/2003  
Action: Monitoring Report - Quarterly

Global Id: T0608500290  
Action Type: ENFORCEMENT  
Date: 04/06/2012  
Action: Staff Letter

Global Id: T0608500290  
Action Type: RESPONSE  
Date: 01/30/2004  
Action: Monitoring Report - Quarterly

Global Id: T0608500290  
Action Type: ENFORCEMENT  
Date: 12/23/2014

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CALIFORNIA PAPERBOARD COMPANY (Continued)**

**1000726757**

Action: Staff Letter

Global Id: T0608500290  
Action Type: RESPONSE  
Date: 10/31/2009  
Action: Monitoring Report - Semi-Annually

Global Id: T0608500290  
Action Type: RESPONSE  
Date: 02/20/2015  
Action: Soil Vapor Intrusion Investigation Workplan - Regulator Responded

Global Id: T0608500290  
Action Type: ENFORCEMENT  
Date: 07/13/2012  
Action: Staff Letter

Global Id: T0608500290  
Action Type: ENFORCEMENT  
Date: 10/23/2012  
Action: Staff Letter

Global Id: T0608500290  
Action Type: RESPONSE  
Date: 12/14/1992  
Action: Unauthorized Release Form

Global Id: T0608500290  
Action Type: RESPONSE  
Date: 10/10/2013  
Action: Correspondence

Global Id: T0608500290  
Action Type: RESPONSE  
Date: 11/03/1992  
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608500290  
Action Type: RESPONSE  
Date: 04/30/2010  
Action: Monitoring Report - Semi-Annually

Global Id: T0608500290  
Action Type: RESPONSE  
Date: 11/13/2015  
Action: Soil Vapor Intrusion Investigation Workplan - Regulator Responded

Global Id: T0608500290  
Action Type: RESPONSE  
Date: 08/15/2000  
Action: Monitoring Report - Quarterly

Global Id: T0608500290  
Action Type: RESPONSE  
Date: 01/31/2011  
Action: Monitoring Report - Semi-Annually

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CALIFORNIA PAPERBOARD COMPANY (Continued)**

**1000726757**

Global Id:	T0608500290
Action Type:	RESPONSE
Date:	07/31/2011
Action:	Monitoring Report - Semi-Annually
Global Id:	T0608500290
Action Type:	ENFORCEMENT
Date:	08/25/2014
Action:	Staff Letter
Global Id:	T0608500290
Action Type:	ENFORCEMENT
Date:	02/27/2015
Action:	Staff Letter
Global Id:	T0608500290
Action Type:	RESPONSE
Date:	12/19/2014
Action:	Final Remedial Action Report / Corrective Action Report
Global Id:	T0608500290
Action Type:	Other
Date:	10/16/1989
Action:	Leak Discovery
Global Id:	T0608500290
Action Type:	ENFORCEMENT
Date:	11/07/1997
Action:	Staff Letter - #31167
Global Id:	T0608500290
Action Type:	ENFORCEMENT
Date:	03/06/2001
Action:	Staff Letter - #31189
Global Id:	T0608500290
Action Type:	RESPONSE
Date:	10/24/1989
Action:	Tank Removal Report / UST Sampling Report
Global Id:	T0608500290
Action Type:	RESPONSE
Date:	03/25/2016
Action:	Soil Vapor Intrusion Investigation Report
Global Id:	T0608500290
Action Type:	REMEDIATION
Date:	10/17/2001
Action:	Pump & Treat (P&T) Groundwater
Global Id:	T0608500290
Action Type:	REMEDIATION
Date:	09/25/1992
Action:	Excavation
Global Id:	T0608500290
Action Type:	ENFORCEMENT

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CALIFORNIA PAPERBOARD COMPANY (Continued)**

**1000726757**

Date: 07/01/2003  
Action: Staff Letter - #43227

Global Id: T0608500290  
Action Type: RESPONSE  
Date: 07/14/1999  
Action: Correspondence

Global Id: T0608500290  
Action Type: Other  
Date: 01/08/1991  
Action: Leak Reported

Global Id: T0608500290  
Action Type: ENFORCEMENT  
Date: 07/12/2013  
Action: Staff Letter

Global Id: T0608500290  
Action Type: ENFORCEMENT  
Date: 06/11/2015  
Action: Staff Letter

Global Id: T0608500290  
Action Type: ENFORCEMENT  
Date: 08/03/1992  
Action: Notice of Responsibility - #40215

Global Id: T0608500290  
Action Type: ENFORCEMENT  
Date: 01/13/1998  
Action: Staff Letter - #31169

Global Id: T0608500290  
Action Type: ENFORCEMENT  
Date: 09/16/1999  
Action: Staff Letter - #31176

Global Id: T0608500290  
Action Type: ENFORCEMENT  
Date: 07/30/2001  
Action: Staff Letter - #31191

Global Id: T0608500290  
Action Type: ENFORCEMENT  
Date: 12/16/2001  
Action: Staff Letter - #31194

Global Id: T0608500290  
Action Type: RESPONSE  
Date: 11/28/2005  
Action: Other Report / Document

Global Id: T0608500290  
Action Type: RESPONSE  
Date: 04/10/2000  
Action: Other Report / Document

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CALIFORNIA PAPERBOARD COMPANY (Continued)**

**1000726757**

Global Id:	T0608500290
Action Type:	RESPONSE
Date:	05/25/2000
Action:	Verbal Communication
Global Id:	T0608500290
Action Type:	RESPONSE
Date:	08/12/1998
Action:	Other Report / Document
Global Id:	T0608500290
Action Type:	RESPONSE
Date:	07/30/2003
Action:	Monitoring Report - Quarterly
Global Id:	T0608500290
Action Type:	RESPONSE
Date:	01/30/2005
Action:	Other Report / Document
Global Id:	T0608500290
Action Type:	RESPONSE
Date:	05/15/2001
Action:	Other Report / Document
Global Id:	T0608500290
Action Type:	RESPONSE
Date:	08/15/2001
Action:	Other Report / Document
Global Id:	T0608500290
Action Type:	ENFORCEMENT
Date:	09/07/2012
Action:	Staff Letter
Global Id:	T0608500290
Action Type:	Other
Date:	10/16/1989
Action:	Leak Stopped
Global Id:	T0608500290
Action Type:	RESPONSE
Date:	02/17/1999
Action:	Other Report / Document
Global Id:	T0608500290
Action Type:	RESPONSE
Date:	04/19/1993
Action:	Soil and Water Investigation Report
Global Id:	T0608500290
Action Type:	ENFORCEMENT
Date:	08/04/2009
Action:	Staff Letter
Global Id:	T0608500290
Action Type:	RESPONSE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CALIFORNIA PAPERBOARD COMPANY (Continued)**

**1000726757**

Date: 04/30/2001  
Action: Monitoring Report - Quarterly

Global Id: T0608500290  
Action Type: RESPONSE  
Date: 01/30/2002  
Action: Monitoring Report - Quarterly

Global Id: T0608500290  
Action Type: RESPONSE  
Date: 02/15/2000  
Action: Monitoring Report - Quarterly

Global Id: T0608500290  
Action Type: RESPONSE  
Date: 11/12/1997  
Action: Monitoring Report - Quarterly

Global Id: T0608500290  
Action Type: RESPONSE  
Date: 07/30/2002  
Action: Monitoring Report - Quarterly

Global Id: T0608500290  
Action Type: ENFORCEMENT  
Date: 11/20/2015  
Action: Staff Letter

Global Id: T0608500290  
Action Type: ENFORCEMENT  
Date: 09/17/2015  
Action: Staff Letter

Global Id: T0608500290  
Action Type: RESPONSE  
Date: 11/10/2014  
Action: Correspondence

Global Id: T0608500290  
Action Type: RESPONSE  
Date: 04/30/2015  
Action: Monitoring Report - Semi-Annually

Global Id: T0608500290  
Action Type: RESPONSE  
Date: 01/31/2012  
Action: Monitoring Report - Semi-Annually - Regulator Responded

Global Id: T0608500290  
Action Type: RESPONSE  
Date: 08/24/2012  
Action: Soil and Water Investigation Workplan - Regulator Responded

Global Id: T0608500290  
Action Type: RESPONSE  
Date: 10/26/2012  
Action: Soil and Water Investigation Workplan - Regulator Responded

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CALIFORNIA PAPERBOARD COMPANY (Continued)**

**1000726757**

Global Id: T0608500290  
Action Type: RESPONSE  
Date: 04/05/2013  
Action: Corrective Action Plan / Remedial Action Plan - Regulator Responded

Global Id: T0608500290  
Action Type: RESPONSE  
Date: 10/31/1999  
Action: Monitoring Report - Quarterly

Global Id: T0608500290  
Action Type: RESPONSE  
Date: 01/31/2001  
Action: Monitoring Report - Quarterly

Global Id: T0608500290  
Action Type: ENFORCEMENT  
Date: 12/15/2010  
Action: Staff Letter

Global Id: T0608500290  
Action Type: Other  
Date: 10/16/1989  
Action: Leak Began

Global Id: T0608500290  
Action Type: RESPONSE  
Date: 10/30/2015  
Action: Monitoring Report - Semi-Annually

Global Id: T0608500290  
Action Type: RESPONSE  
Date: 10/30/2000  
Action: Monitoring Report - Quarterly

Global Id: T0608500290  
Action Type: RESPONSE  
Date: 01/30/2003  
Action: Monitoring Report - Quarterly

Global Id: T0608500290  
Action Type: ENFORCEMENT  
Date: 05/28/2013  
Action: Notification - Public Participation Document

**LUST SANTA CLARA:**

Region: SANTA CLARA  
SCVWD ID: 06S1W35L03F  
Date Closed: Not reported  
EDR Link ID: 06S1W35L03F

**HIST CORTESE:**

Region: CORTESE  
Facility County Code: 43  
Reg By: LTNKA

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CALIFORNIA PAPERBOARD COMPANY (Continued)**

**1000726757**

Reg Id: 43-0231

NPDES:

Npdes Number: CAS000001  
Facility Status: Active  
Agency Id: 0  
Region: 2  
Regulatory Measure Id: 183864  
Order No: 97-03-DWQ  
Regulatory Measure Type: Enrollee  
Place Id: Not reported  
WDID: 2 43I006627  
Program Type: Industrial  
Adoption Date Of Regulatory Measure: Not reported  
Effective Date Of Regulatory Measure: 04/30/1992  
Expiration Date Of Regulatory Measure: Not reported  
Termination Date Of Regulatory Measure: Not reported  
Discharge Name: Newark Group  
Discharge Address: 20 Jackson Dr  
Discharge City: Cranford  
Discharge State: New Jersey  
Discharge Zip: 7016  
RECEIVED DATE: Not reported  
PROCESSED DATE: Not reported  
STATUS CODE NAME: Not reported  
STATUS DATE: Not reported  
PLACE SIZE: Not reported  
PLACE SIZE UNIT: Not reported  
FACILITY CONTACT NAME: Not reported  
FACILITY CONTACT TITLE: Not reported  
FACILITY CONTACT PHONE: Not reported  
FACILITY CONTACT PHONE EXT: Not reported  
FACILITY CONTACT EMAIL: Not reported  
OPERATOR NAME: Not reported  
OPERATOR ADDRESS: Not reported  
OPERATOR CITY: Not reported  
OPERATOR STATE: Not reported  
OPERATOR ZIP: Not reported  
OPERATOR CONTACT NAME: Not reported  
OPERATOR CONTACT TITLE: Not reported  
OPERATOR CONTACT PHONE: Not reported  
OPERATOR CONTACT PHONE EXT: Not reported  
OPERATOR CONTACT EMAIL: Not reported  
OPERATOR TYPE: Not reported  
DEVELOPER NAME: Not reported  
DEVELOPER ADDRESS: Not reported  
DEVELOPER CITY: Not reported  
DEVELOPER STATE: Not reported  
DEVELOPER ZIP: Not reported  
DEVELOPER CONTACT NAME: Not reported  
DEVELOPER CONTACT TITLE: Not reported  
CONSTYPE LINEAR UTILITY IND: Not reported  
EMERGENCY PHONE NO: Not reported  
EMERGENCY PHONE EXT: Not reported  
CONSTYPE ABOVE GROUND IND: Not reported  
CONSTYPE BELOW GROUND IND: Not reported  
CONSTYPE CABLE LINE IND: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CALIFORNIA PAPERBOARD COMPANY (Continued)**

**1000726757**

CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERCIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESCRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	2
Regulatory Measure Id:	183864
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	2 43I006627
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	5/9/2008
PROCESSED DATE:	4/30/1992
STATUS CODE NAME:	Active
STATUS DATE:	4/30/1992
PLACE SIZE:	5
PLACE SIZE UNIT:	52
FACILITY CONTACT NAME:	Keith Wharton
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	408-727-7377
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	kwharton@tngus.com
OPERATOR NAME:	Newark Group
OPERATOR ADDRESS:	20 Jackson Dr
OPERATOR CITY:	Cranford
OPERATOR STATE:	New Jersey
OPERATOR ZIP:	7016

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CALIFORNIA PAPERBOARD COMPANY (Continued)**

**1000726757**

OPERATOR CONTACT NAME: Charles Wall  
OPERATOR CONTACT TITLE: Not reported  
OPERATOR CONTACT PHONE: 408-727-7377  
OPERATOR CONTACT PHONE EXT: Not reported  
OPERATOR CONTACT EMAIL: cwall@tngus.com  
OPERATOR TYPE: Private Business  
DEVELOPER NAME: Not reported  
DEVELOPER ADDRESS: Not reported  
DEVELOPER CITY: Not reported  
DEVELOPER STATE: California  
DEVELOPER ZIP: Not reported  
DEVELOPER CONTACT NAME: Not reported  
DEVELOPER CONTACT TITLE: Not reported  
CONSTYPE LINEAR UTILITY IND: Not reported  
EMERGENCY PHONE NO: 408-727-7377  
EMERGENCY PHONE EXT: Not reported  
CONSTYPE ABOVE GROUND IND: Not reported  
CONSTYPE BELOW GROUND IND: Not reported  
CONSTYPE CABLE LINE IND: Not reported  
CONSTYPE COMM LINE IND: Not reported  
CONSTYPE COMMERCIAL IND: Not reported  
CONSTYPE ELECTRICAL LINE IND: Not reported  
CONSTYPE GAS LINE IND: Not reported  
CONSTYPE INDUSTRIAL IND: Not reported  
CONSTYPE OTHER DESCRIPTION: Not reported  
CONSTYPE OTHER IND: Not reported  
CONSTYPE RECONS IND: Not reported  
CONSTYPE RESIDENTIAL IND: Not reported  
CONSTYPE TRANSPORT IND: Not reported  
CONSTYPE UTILITY DESCRIPTION: Not reported  
CONSTYPE UTILITY IND: Not reported  
CONSTYPE WATER SEWER IND: Not reported  
DIR DISCHARGE USWATER IND: Not reported  
RECEIVING WATER NAME: Guadalupe River  
CERTIFIER NAME: Not reported  
CERTIFIER TITLE: Not reported  
CERTIFICATION DATE: Not reported  
PRIMARY SIC: 2631-Paperboard Mills  
SECONDARY SIC: Not reported  
TERTIARY SIC: Not reported

**O85**  
**East**  
**1/8-1/4**  
**0.210 mi.**  
**1109 ft.**

**CALIFORNIA PAPERBOARD**  
**525 MATHEW ST AT DE LA CRUZ**  
**SANTA CLARA, CA 95052**

**Site 3 of 5 in cluster O**

**RCRA-SQG 1000698083**  
**CA LUST CAD983567173**  
**CA HIST LUST**  
**CA EMI**  
**CA WDS**

**Relative:**  
**Lower**

RCRA-SQG:

Date form received by agency: 03/18/1992

Facility name: CALIFORNIA PAPERBOARD  
Facility address: 525 MATHEW ST AT DE LA CRUZ  
SANTA CLARA, CA 95052

EPA ID: CAD983567173  
Mailing address: MATHEW ST AT DE LA CRUZ  
SANTA CLARA, CA 95052

Contact: GERRY ROSE  
Contact address: 525 MATHEW ST AT DE LA CRUZ  
SANTA CLARA, CA 95052

**Actual:**  
**49 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CALIFORNIA PAPERBOARD (Continued)**

**1000698083**

Contact country: US  
Contact telephone: (408) 727-7377  
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: THE NEWARK GROUP  
Owner/operator address: 20 JACKSON DR  
CRANFORD, NJ 07016  
Owner/operator country: Not reported  
Owner/operator telephone: (908) 276-4060  
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

**LUST REG 2:**

Region: 2  
Facility Id: Not reported  
Facility Status: Pollution Characterization  
Case Number: 06S1W35L03f  
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: 3/22/1991  
Pollution Characterization Began: 6/19/1991  
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

**CALIFORNIA PAPERBOARD (Continued)**

**1000698083**

HIST LUST SANTA CLARA:

Region: SANTA CLARA  
Region Code: 2  
SCVWD ID: 06S1W35L03  
Oversite Agency: SCCDEH  
Date Listed: 1991-01-18 00:00:00  
Closed Date: Not reported

EMI:

Year: 1995  
County Code: 43  
Air Basin: SF  
Facility ID: 9010  
Air District Name: BA  
SIC Code: 2631  
Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 1  
Reactive Organic Gases Tons/Yr: 0  
Carbon Monoxide Emissions Tons/Yr: 7  
NOX - Oxides of Nitrogen Tons/Yr: 28  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 1  
Part. Matter 10 Micrometers and Smlr Tons/Yr:1

Year: 1996  
County Code: 43  
Air Basin: SF  
Facility ID: 9010  
Air District Name: BA  
SIC Code: 2631  
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: 28  
NOX - Oxides of Nitrogen Tons/Yr: 5  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 1997  
County Code: 43  
Air Basin: SF  
Facility ID: 9010  
Air District Name: BA  
SIC Code: 2631  
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: 28  
NOX - Oxides of Nitrogen Tons/Yr: 5

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CALIFORNIA PAPERBOARD (Continued)**

**1000698083**

SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Year: 1998  
County Code: 43  
Air Basin: SF  
Facility ID: 9010  
Air District Name: BA  
SIC Code: 2631  
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: 28  
NOX - Oxides of Nitrogen Tons/Yr: 5  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Year: 1999  
County Code: 43  
Air Basin: SF  
Facility ID: 9010  
Air District Name: BA  
SIC Code: 2631  
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: 24  
NOX - Oxides of Nitrogen Tons/Yr: 4  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Year: 2000  
County Code: 43  
Air Basin: SF  
Facility ID: 9010  
Air District Name: BA  
SIC Code: 2631  
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: 24  
NOX - Oxides of Nitrogen Tons/Yr: 4  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Year: 2001  
County Code: 43

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CALIFORNIA PAPERBOARD (Continued)**

**1000698083**

Air Basin: SF  
Facility ID: 9010  
Air District Name: BA  
SIC Code: 4931  
Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Y  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 0  
Reactive Organic Gases Tons/Yr: 0  
Carbon Monoxide Emissions Tons/Yr: 19  
NOX - Oxides of Nitrogen Tons/Yr: 3  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2002  
County Code: 43  
Air Basin: SF  
Facility ID: 9010  
Air District Name: BA  
SIC Code: 2631  
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: 25  
Reactive Organic Gases Tons/Yr: 21  
Carbon Monoxide Emissions Tons/Yr: 22  
NOX - Oxides of Nitrogen Tons/Yr: 4  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2003  
County Code: 43  
Air Basin: SF  
Facility ID: 9010  
Air District Name: BA  
SIC Code: 2631  
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: 23  
Reactive Organic Gases Tons/Yr: 19  
Carbon Monoxide Emissions Tons/Yr: 27  
NOX - Oxides of Nitrogen Tons/Yr: 5  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2004  
County Code: 43  
Air Basin: SF  
Facility ID: 9010  
Air District Name: BA  
SIC Code: 2631  
Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CALIFORNIA PAPERBOARD (Continued)**

**1000698083**

Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 23.939  
Reactive Organic Gases Tons/Yr: 20.0847708  
Carbon Monoxide Emissions Tons/Yr: 29.709  
NOX - Oxides of Nitrogen Tons/Yr: 5.388  
SOX - Oxides of Sulphur Tons/Yr: 0.087  
Particulate Matter Tons/Yr: 0.462  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0.462

Year: 2005  
County Code: 43  
Air Basin: SF  
Facility ID: 9010  
Air District Name: BA  
SIC Code: 2631  
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: 23.483  
Reactive Organic Gases Tons/Yr: 19.7150226  
Carbon Monoxide Emissions Tons/Yr: 27.227  
NOX - Oxides of Nitrogen Tons/Yr: 4.937  
SOX - Oxides of Sulphur Tons/Yr: .08  
Particulate Matter Tons/Yr: .423  
Part. Matter 10 Micrometers and Smlr Tons/Yr:.423

Year: 2006  
County Code: 43  
Air Basin: SF  
Facility ID: 9010  
Air District Name: BA  
SIC Code: 2631  
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: 23.899  
Reactive Organic Gases Tons/Yr: 20.0789328  
Carbon Monoxide Emissions Tons/Yr: 25.449  
NOX - Oxides of Nitrogen Tons/Yr: 4.615  
SOX - Oxides of Sulphur Tons/Yr: .075  
Particulate Matter Tons/Yr: .396  
Part. Matter 10 Micrometers and Smlr Tons/Yr:.396

Year: 2007  
County Code: 43  
Air Basin: SF  
Facility ID: 9010  
Air District Name: BA  
SIC Code: 2631  
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: 24.326  
Reactive Organic Gases Tons/Yr: 20.4457137  
Carbon Monoxide Emissions Tons/Yr: 24.742  
NOX - Oxides of Nitrogen Tons/Yr: 4.612  
SOX - Oxides of Sulphur Tons/Yr: .074

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CALIFORNIA PAPERBOARD (Continued)**

**1000698083**

Particulate Matter Tons/Yr: .393  
Part. Matter 10 Micrometers and Smlr Tons/Yr.:392784

Year: 2008  
County Code: 43  
Air Basin: SF  
Facility ID: 9010  
Air District Name: BA  
SIC Code: 2631  
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: 14.761  
Reactive Organic Gases Tons/Yr: 12.3405037  
Carbon Monoxide Emissions Tons/Yr: 15.322  
NOX - Oxides of Nitrogen Tons/Yr: 2.952  
SOX - Oxides of Sulphur Tons/Yr: .045  
Particulate Matter Tons/Yr: .249  
Part. Matter 10 Micrometers and Smlr Tons/Yr.:248736

Year: 2009  
County Code: 43  
Air Basin: SF  
Facility ID: 9010  
Air District Name: BA  
SIC Code: 2631  
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: 14.736000000000001  
Reactive Organic Gases Tons/Yr: 12.4422222  
Carbon Monoxide Emissions Tons/Yr: 3.9319999999999999  
NOX - Oxides of Nitrogen Tons/Yr: 0.79100000000000004  
SOX - Oxides of Sulphur Tons/Yr: 0.012  
Particulate Matter Tons/Yr: 6.6122950819672094E-2  
Part. Matter 10 Micrometers and Smlr Tons/Yr:6.6000000000000003E-2

Year: 2010  
County Code: 43  
Air Basin: SF  
Facility ID: 9010  
Air District Name: BA  
SIC Code: 2631  
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: 16.341000000000001  
Reactive Organic Gases Tons/Yr: 13.680386199999999  
Carbon Monoxide Emissions Tons/Yr: 15.196  
NOX - Oxides of Nitrogen Tons/Yr: 2.9009999999999998  
SOX - Oxides of Sulphur Tons/Yr: 4.4999999999999998E-2  
Particulate Matter Tons/Yr: 0.24522131147540899  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0.245

Year: 2011  
County Code: 43  
Air Basin: SF

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CALIFORNIA PAPERBOARD (Continued)**

**1000698083**

Facility ID: 9010  
Air District Name: BA  
SIC Code: 2631  
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: 16.086  
Reactive Organic Gases Tons/Yr: 12.5591842  
Carbon Monoxide Emissions Tons/Yr: 1.683  
NOX - Oxides of Nitrogen Tons/Yr: 0.463  
SOX - Oxides of Sulphur Tons/Yr: 0.005  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2012  
County Code: 43  
Air Basin: SF  
Facility ID: 9010  
Air District Name: BA  
SIC Code: 2631  
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: 15.993  
Reactive Organic Gases Tons/Yr: 12.5196675  
Carbon Monoxide Emissions Tons/Yr: 1.426  
NOX - Oxides of Nitrogen Tons/Yr: 0.352  
SOX - Oxides of Sulphur Tons/Yr: 0.004  
Particulate Matter Tons/Yr: 0.028147540984  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0.028

Year: 2013  
County Code: 43  
Air Basin: SF  
Facility ID: 9010  
Air District Name: BA  
SIC Code: 2631  
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: 18.711  
Reactive Organic Gases Tons/Yr: 14.7828041  
Carbon Monoxide Emissions Tons/Yr: 2.025  
NOX - Oxides of Nitrogen Tons/Yr: 0.544  
SOX - Oxides of Sulphur Tons/Yr: 0.006  
Particulate Matter Tons/Yr: 0.044  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0.044

Year: 2014  
County Code: 43  
Air Basin: SF  
Facility ID: 9010  
Air District Name: BA  
SIC Code: 2631  
Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CALIFORNIA PAPERBOARD (Continued)**

**1000698083**

Total Organic Hydrocarbon Gases Tons/Yr: 17.658419607  
Reactive Organic Gases Tons/Yr: 17.649387473  
Carbon Monoxide Emissions Tons/Yr: 0.920001946  
NOX - Oxides of Nitrogen Tons/Yr: 0.273808458  
SOX - Oxides of Sulphur Tons/Yr: 0.002690365  
Particulate Matter Tons/Yr: 0.021702243  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0.021392096

WDS:

Facility ID: San Francisco Bay 43I006627  
Facility Type: Not reported  
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: Not reported  
Facility Contact: Not reported  
Agency Name: NEWARK GROUP  
Agency Address: Not reported  
Agency City,St,Zip: 0  
Agency Contact: Not reported  
Agency Telephone: Not reported  
Agency Type: Not reported  
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.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

86  
WNW  
1/8-1/4  
0.210 mi.  
1110 ft.

**MURRAY'S AUTO BODY**  
970 MARTIN AVE  
SANTA CLARA, CA 95050

CA LUST S101309449  
CA HIST LUST N/A  
CA HIST CORTESE

**Relative:**  
**Lower**

LUST:

**Actual:**  
**50 ft.**

Region: STATE  
Global Id: T0608500969  
Latitude: 37.3659620104699  
Longitude: -121.951568126678  
Case Type: LUST Cleanup Site  
Status: Completed - Case Closed  
Status Date: 09/13/1999  
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: All Files are on GeoTracker or in the Local Agency Database  
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: T0608500969  
Contact Type: Regional Board Caseworker  
Contact Name: Regional Water Board  
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY ST SUITE 1400  
City: OAKLAND  
Email: Not reported  
Phone Number: Not reported

Global Id: T0608500969  
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: T0608500969  
Status: Completed - Case Closed  
Status Date: 09/13/1999

Global Id: T0608500969  
Status: Open - Case Begin Date  
Status Date: 01/12/1987

Global Id: T0608500969  
Status: Open - Site Assessment  
Status Date: 01/12/1987

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MURRAY'S AUTO BODY (Continued)**

**S101309449**

Regulatory Activities:

Global Id: T0608500969  
Action Type: ENFORCEMENT  
Date: 02/14/1989  
Action: Notice of Responsibility - #40298

Global Id: T0608500969  
Action Type: RESPONSE  
Date: 08/23/1999  
Action: Soil and Water Investigation Workplan

Global Id: T0608500969  
Action Type: RESPONSE  
Date: 01/21/1999  
Action: Other Report / Document

Global Id: T0608500969  
Action Type: REMEDIATION  
Date: 01/12/1987  
Action: Excavation

Global Id: T0608500969  
Action Type: REMEDIATION  
Date: 01/12/1987  
Action: Pump & Treat (P&T) Groundwater

Global Id: T0608500969  
Action Type: Other  
Date: 02/10/1987  
Action: Leak Reported

Global Id: T0608500969  
Action Type: ENFORCEMENT  
Date: 07/26/1999  
Action: Staff Letter - #31491

Global Id: T0608500969  
Action Type: ENFORCEMENT  
Date: 09/13/1999  
Action: Closure/No Further Action Letter

LUST REG 2:

Region: 2  
Facility Id: Not reported  
Facility Status: Case Closed  
Case Number: 06S1W34J02f  
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: 1/12/1987  
Pollution Characterization Began: 1/12/1987  
Pollution Remediation Plan Submitted: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MURRAY'S AUTO BODY (Continued)**

**S101309449**

Date Remediation Action Underway: Not reported  
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:

Region: SANTA CLARA  
SCVWD ID: 06S1W34J02F  
Date Closed: 09/13/1999  
EDR Link ID: 06S1W34J02F

HIST LUST SANTA CLARA:

Region: SANTA CLARA  
Region Code: 2  
SCVWD ID: 06S1W34J02  
Oversite Agency: SCVWD  
Date Listed: 1988-01-01 00:00:00  
Closed Date: 1999-09-13 00:00:00

HIST CORTESE:

Region: CORTESE  
Facility County Code: 43  
Reg By: LTNKA  
Reg Id: 43-0966

**S87**  
**SW**  
**1/8-1/4**  
**0.216 mi.**  
**1138 ft.**

**UNISYS MDIC FACILITY**  
**1040 DIGIULIO STREET**  
**SANTA CLARA, CA 95052**

**CA SLIC S118504622**  
**N/A**

**Site 1 of 3 in cluster S**

**Relative:**  
**Higher**

SLIC:

Region: STATE  
**Facility Status: Open - Eligible for Closure**  
Status Date: 03/25/2016  
Global Id: T0608591753  
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)  
Lead Agency Case Number: Not reported  
Latitude: 37.36095  
Longitude: -121.950236  
Case Type: Cleanup Program Site  
Case Worker: UUU  
Local Agency: Not reported  
RB Case Number: 43-1925  
File Location: Regional Board  
Potential Media Affected: Other Groundwater (uses other than drinking water)  
Potential Contaminants of Concern: \* Solvents, Tetrachloroethylene (PCE), Trichloroethylene (TCE)  
Site History: chlorinated solvent released from UST. TCE and PCE are the primary VOCs. SVE was conducted from 1990 to 1993. Some of the monitoring wells were abandoned in December 1996. It is not clear if the remaining seven wells were abandoned. A draft deed restriction was prepared (it is not clear if it was recorded).

**Actual:**  
**57 ft.**

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

**S88**  
**SW**  
**1/8-1/4**  
**0.216 mi.**  
**1138 ft.**  
**UNISYS**  
**1040 DIGIULIO AVE**  
**SANTA CLARA, CA 95052**  
**Site 2 of 3 in cluster S**

**SEMS** 1000390604  
**CA SLIC** CAD982400392

**Relative:**  
**Higher**

SEMS:  
Site ID: 903480  
EPA ID: CAD982400392  
Federal Facility: N  
NPL: Not on the NPL  
Non NPL Status: Other Cleanup Activity: State-Lead Cleanup

**Actual:**  
**57 ft.**

**Following information was gathered from the prior CERCLIS update completed in 10/2013:**

Site ID: 0903480  
EPA ID: CAD982400392  
Facility County: SANTA CLARA  
Short Name: UNISYS  
Congressional District: 13  
IFMS ID: Not reported  
SMSA Number: 7400  
USGC Hydro Unit: 18050003  
Federal Facility: Not a Federal Facility  
DMNSN Number: 0.00000  
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: 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: Other Cleanup Activity: State-Lead Cleanup  
Non NPL Status Date: 08/12/04  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNISYS (Continued)**

**1000390604**

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: OCA per email. D. Tsuji (DTSC - Berkeley) 8/04

CERCLIS Assessment History:

Action Code: 001  
Action: DISCOVERY  
Date Started: / /  
Date Completed: 07/01/88  
Priority Level: Not reported  
Operable Unit: SITEWIDE  
Primary Responsibility: State, Fund Financed  
Planning Status: Not reported  
Urgency Indicator: Not reported  
Action Anomaly: Not reported

Action Code: 001  
Action: PRELIMINARY ASSESSMENT  
Date Started: / /  
Date Completed: 08/07/89  
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

SLIC REG 2:

Region: 2  
Facility ID: 43-1925  
Facility Status: Pollution Characterization  
Date Closed: Not reported  
Local Case #: 43-1925  
How Discovered: Tank Closure  
Leak Cause: Structure Failure  
Leak Source: Tank  
Date Confirmed: Not reported  
Date Prelim Site Assmnt Workplan Submitted: 11/15/1985  
Date Preliminary Site Assessment Began: 3/15/1987  
Date Pollution Characterization Began: 4/15/1988  
Date Remediation Plan Submitted: Not reported  
Date Remedial 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

**UNISYS (Continued)**

**S103621119**

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

**P90**  
**South**  
**1/8-1/4**  
**0.216 mi.**  
**1141 ft.**  
**ALBANESE J**  
**840 PARKER**  
**SANTA CLARA, CA 95052**  
**Site 6 of 7 in cluster P**

**CA LUST**  
**CA HIST LUST**  
**CA HIST CORTESE**  
**S102423828**  
**N/A**

**Relative:**  
**Higher**

**LUST:**

**Actual:**  
**58 ft.**

Region: STATE  
Global Id: T0608500113  
Latitude: 37.360435  
Longitude: -121.946487  
Case Type: LUST Cleanup Site  
Status: Completed - Case Closed  
Status Date: 12/07/1990  
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: All Files are on GeoTracker or in the Local Agency Database  
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: T0608500113  
Contact Type: Regional Board Caseworker  
Contact Name: Regional Water Board  
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY ST SUITE 1400  
City: OAKLAND  
Email: Not reported  
Phone Number: Not reported

Global Id: T0608500113  
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: T0608500113  
Status: Completed - Case Closed  
Status Date: 12/07/1990

Global Id: T0608500113

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALBANESE J (Continued)**

**S102423828**

Status: Open - Case Begin Date  
Status Date: 07/30/1987

Global Id: T0608500113  
Status: Open - Site Assessment  
Status Date: 10/31/1990

Regulatory Activities:

Global Id: T0608500113  
Action Type: ENFORCEMENT  
Date: 07/19/1989  
Action: Notice of Responsibility - #40223

Global Id: T0608500113  
Action Type: RESPONSE  
Date: 07/02/1984  
Action: Other Report / Document

Global Id: T0608500113  
Action Type: REMEDIATION  
Date: 07/30/1987  
Action: Excavation

Global Id: T0608500113  
Action Type: Other  
Date: 07/30/1987  
Action: Leak Reported

Global Id: T0608500113  
Action Type: ENFORCEMENT  
Date: 12/07/1990  
Action: Closure/No Further Action Letter

LUST REG 2:

Region: 2  
Facility Id: Not reported  
Facility Status: Case Closed  
Case Number: 06S1W35N04f  
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: 10/31/1990  
Pollution Characterization Began: Not reported  
Pollution Remediation Plan Submitted: Not reported  
Date Remediation Action Underway: Not reported  
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:

Region: SANTA CLARA  
SCVWD ID: 06S1W35N04F  
Date Closed: 12/07/1990  
EDR Link ID: 06S1W35N04F

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALBANESE J (Continued)**

**S102423828**

HIST LUST SANTA CLARA:

Region: SANTA CLARA  
Region Code: 2  
SCVWD ID: 06S1W35N04  
Oversite Agency: SCVWD  
Date Listed: 1988-01-01 00:00:00  
Closed Date: 1990-12-07 00:00:00

HIST CORTESE:

Region: CORTESE  
Facility County Code: 43  
Reg By: LTNKA  
Reg Id: 43-0043

**P91**  
**South**  
**1/8-1/4**  
**0.216 mi.**  
**1141 ft.**

**ANGELO POLIZZI**  
**850 PARKER STREET**  
**SANTA CLARA, CA 95050**

**CA SWEEPS UST** **S101594530**  
**CA FID UST** **N/A**

**Site 7 of 7 in cluster P**

**Relative:**  
**Higher**

**SWEEPS UST:**

Status: Not reported  
Comp Number: 91147  
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: 43-010-091147-000001  
Tank Status: Not reported  
Capacity: 10  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: PRODUCT  
Content: REG UNLEADED  
Number Of Tanks: 2

Status: Not reported  
Comp Number: 91147  
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: 43-010-091147-000002  
Tank Status: Not reported  
Capacity: 10  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: PRODUCT  
Content: REG UNLEADED  
Number Of Tanks: Not reported

CA FID UST:

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ANGELO POLIZZI (Continued)**

**S101594530**

Facility ID: 43004394  
Regulated By: UTKI  
Regulated ID: Not reported  
Cortese Code: Not reported  
SIC Code: Not reported  
Facility Phone: Not reported  
Mail To: Not reported  
Mailing Address: 1227 SCOTT BLVD  
Mailing Address 2: Not reported  
Mailing City,St,Zip: SANTA CLARA 95050  
Contact: Not reported  
Contact Phone: Not reported  
DUNS Number: Not reported  
NPDES Number: Not reported  
EPA ID: Not reported  
Comments: Not reported  
Status: Inactive

**T92  
NW  
1/8-1/4  
0.217 mi.  
1144 ft.**

**LEVIN-WESTERN METALS & STEEL  
2556 LAFAYETTE ST  
SANTA CLARA, CA 95050**

**CA LUST 1001611163  
CA HIST LUST N/A**

**Site 1 of 4 in cluster T**

**Relative:  
Lower**

LUST REG 2:

**Actual:  
49 ft.**

Region: 2  
Facility Id: Not reported  
Facility Status: Case Closed  
Case Number: 06S1W34A01f  
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: 1/12/1987  
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: 06S1W34A01  
Oversite Agency: SCVWD  
Date Listed: 1988-02-09 00:00:00  
Closed Date: 2004-07-12 00:00:00

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**T93**      **LEVIN-WESTERN METALS & STEEL**  
**NW**      **2556 LAFAYETTE ST**  
**1/8-1/4**      **SANTA CLARA, CA 95050**  
**0.217 mi.**  
**1144 ft.**      **Site 2 of 4 in cluster T**

**CA LUST**      **S102432623**  
**CA HIST CORTESE**      **N/A**

**Relative:**  
**Lower**

LUST:

**Actual:**  
**49 ft.**

Region: STATE  
Global Id: T0608500831  
Latitude: 37.3672922128585  
Longitude: -121.951053142548  
Case Type: LUST Cleanup Site  
Status: Completed - Case Closed  
Status Date: 07/12/2004  
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: All Files are on GeoTracker or in the Local Agency Database  
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: T0608500831  
Contact Type: Regional Board Caseworker  
Contact Name: Regional Water Board  
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY ST SUITE 1400  
City: OAKLAND  
Email: Not reported  
Phone Number: Not reported

Global Id: T0608500831  
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: T0608500831  
Status: Completed - Case Closed  
Status Date: 07/12/2004

Global Id: T0608500831  
Status: Open - Case Begin Date  
Status Date: 01/12/1987

Global Id: T0608500831  
Status: Open - Site Assessment  
Status Date: 01/12/1987

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LEVIN-WESTERN METALS & STEEL (Continued)**

**S102432623**

Regulatory Activities:

Global Id: T0608500831  
Action Type: ENFORCEMENT  
Date: 07/17/1996  
Action: Notice of Responsibility - #40289

Global Id: T0608500831  
Action Type: ENFORCEMENT  
Date: 07/27/2001  
Action: Staff Letter - #31607

Global Id: T0608500831  
Action Type: ENFORCEMENT  
Date: 05/31/1997  
Action: Staff Letter - #31598

Global Id: T0608500831  
Action Type: RESPONSE  
Date: 12/30/2001  
Action: Monitoring Report - Quarterly

Global Id: T0608500831  
Action Type: RESPONSE  
Date: 08/31/2001  
Action: Other Report / Document

Global Id: T0608500831  
Action Type: RESPONSE  
Date: 07/15/1997  
Action: Monitoring Report - Quarterly

Global Id: T0608500831  
Action Type: RESPONSE  
Date: 10/15/1997  
Action: Monitoring Report - Quarterly

Global Id: T0608500831  
Action Type: RESPONSE  
Date: 04/15/1998  
Action: Monitoring Report - Quarterly

Global Id: T0608500831  
Action Type: Other  
Date: 10/09/1987  
Action: Leak Reported

Global Id: T0608500831  
Action Type: ENFORCEMENT  
Date: 01/11/2002  
Action: Staff Letter - #31609

LUST SANTA CLARA:

Region: SANTA CLARA  
SCVWD ID: 06S1W34A01F  
Date Closed: 07/12/2004

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LEVIN-WESTERN METALS & STEEL (Continued)**

**S102432623**

EDR Link ID: 06S1W34A01F

HIST CORTESE:

Region: CORTESE  
Facility County Code: 43  
Reg By: LTNKA  
Reg Id: 43-0814

**O94**  
**East**  
**1/8-1/4**  
**0.217 mi.**  
**1145 ft.**

**SIMPSON BUILDING SUPPLY CO**  
**500 MATHEW ST**  
**SANTA CLARA, CA 95050**

**CA HIST UST** **U001601820**  
**N/A**

**Site 4 of 5 in cluster O**

**Relative:**  
**Lower**

HIST UST:

File Number: 0002090B  
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002090B.pdf>  
Region: STATE  
Facility ID: 00000004097  
Facility Type: Other  
Other Type: Not reported  
Contact Name: JOHN PIEKARSKI  
Telephone: 4087273222  
Owner Name: SIMPSON TIMBER CO.  
Owner Address: 900 4TH AVE.  
Owner City,St,Zip: SEATTLE, WA 98164  
Total Tanks: 0001

**Actual:**  
**49 ft.**

Tank Num: 001  
Container Num: 1  
Year Installed: 1975  
Tank Capacity: 00010000  
Tank Used for: PRODUCT  
Type of Fuel: DIESEL  
Container Construction Thickness: 1/4  
Leak Detection: Stock Inventor, Pressure Test

[Click here for Geo Tracker PDF:](#)

**T95**  
**NW**  
**1/8-1/4**  
**0.217 mi.**  
**1147 ft.**

**ACCESORIES 4X4 CTR INC**  
**2555 LAFAYETTE STE 122**  
**SANTA CLARA, CA 95050**

**RCRA-SQG** **1000905149**  
**FINDS** **CA0000348854**  
**CA HAZNET**  
**ECHO**

**Site 3 of 4 in cluster T**

**Relative:**  
**Lower**

RCRA-SQG:

Date form received by agency: 05/05/1994  
Facility name: ACCESORIES 4X4 CTR INC  
Facility address: 2555 LAFAYETTE STE 122  
SANTA CLARA, CA 95050  
EPA ID: CA0000348854  
Contact: DANI BROZOWSKI  
Contact address: 2555 LAFAYETTE STE 122  
SANTA CLARA, CA 95050  
Contact country: US  
Contact telephone: (408) 985-6969

**Actual:**  
**49 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ACCESORIES 4X4 CTR INC (Continued)**

**1000905149**

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: PAT HOWARD ACCESSORIES 4X4 INC  
Owner/operator address: 2555 LAFAYETTE STE 122  
SANTA CLARA, CA 95050  
Owner/operator country: Not reported  
Owner/operator telephone: (408) 496-6969  
Legal status: County  
Owner/Operator Type: Owner  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

**Handler Activities Summary:**

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

**Historical Generators:**

Date form received by agency: 05/05/1994  
Site name: ACCESORIES 4X4 CTR INC  
Classification: Small Quantity Generator

Violation Status: No violations found

**FINDS:**

Registry ID: 110002617302

**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.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ACCESORIES 4X4 CTR INC (Continued)**

**1000905149**

HAZNET:

envid: 1000905149  
Year: 1998  
GEPaid: CA0000348854  
Contact: PAT HOWARD ACCESSORIES 4X4 INC  
Telephone: 4089856969  
Mailing Name: Not reported  
Mailing Address: 2555 LAFAYETTE ST STE 122  
Mailing City,St,Zip: SANTA CLARA, CA 950502644  
Gen County: Not reported  
TSD EPA ID: CAT080013352  
TSD County: Not reported  
Waste Category: Liquids with halogenated organic compounds >= 1,000 Mg./L  
Disposal Method: Recycler  
Tons: .2293  
Cat Decode: Liquids with halogenated organic compounds >= 1,000 Mg./L  
Method Decode: Recycler  
Facility County: Santa Clara

envid: 1000905149  
Year: 1994  
GEPaid: CA0000348854  
Contact: PAT HOWARD ACCESSORIES 4X4 INC  
Telephone: 4089856969  
Mailing Name: Not reported  
Mailing Address: 2555 LAFAYETTE ST STE 122  
Mailing City,St,Zip: SANTA CLARA, CA 950502644  
Gen County: Not reported  
TSD EPA ID: CAT080011059  
TSD County: Not reported  
Waste Category: Unspecified oil-containing waste  
Disposal Method: Recycler  
Tons: .2293  
Cat Decode: Unspecified oil-containing waste  
Method Decode: Recycler  
Facility County: Santa Clara

ECHO:

Envid: 1000905149  
Registry ID: 110002617302  
DFR URL: [http://echo.epa.gov/detailed\\_facility\\_report?fid=110002617302](http://echo.epa.gov/detailed_facility_report?fid=110002617302)

**U96**  
**WNW**  
**1/8-1/4**  
**0.219 mi.**  
**1156 ft.**

**AT&T CALIFORNIA - N4628**  
**1021 RICHARD AVENUE**  
**SANTA CLARA, CA 95010**

**Site 1 of 4 in cluster U**

**RCRA-LQG 1007200268**  
**FINDS CAL000107662**  
**ECHO**

**Relative:**  
**Higher**

RCRA-LQG:

Date form received by agency: 02/27/2002  
Facility name: PACIFIC BELL  
Facility address: 1021 RICHARD AVE  
SANTA CLARA, CA 95050  
EPA ID: CAL000107662  
Mailing address: PO BOX 5095 RM 3E000  
SAN RAMON, CA 94583  
Contact: SHARON L BAYLE

**Actual:**  
**52 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AT&T CALIFORNIA - N4628 (Continued)**

**1007200268**

Contact address: Not reported  
Not reported  
Contact country: US  
Contact telephone: (925) 867-5741  
Contact email: Not reported  
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

FINDS:

Registry ID: 110001171945

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

Registry ID: 110055917316

Environmental Interest/Information System  
STATE MASTER

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AT&T CALIFORNIA - N4628 (Continued)**

**1007200268**

**ECHO:**

Envid: 1007200268  
Registry ID: 110055917316  
DFR URL: [http://echo.epa.gov/detailed\\_facility\\_report?fid=110055917316](http://echo.epa.gov/detailed_facility_report?fid=110055917316)

Envid: 1007200268  
Registry ID: 110001171945  
DFR URL: [http://echo.epa.gov/detailed\\_facility\\_report?fid=110001171945](http://echo.epa.gov/detailed_facility_report?fid=110001171945)

**O97  
ESE  
1/8-1/4  
0.221 mi.  
1169 ft.**

**INTEX AUTO PARTS  
2290 DE LA CRUZ  
SANTA CLARA, CA 95050**

**Site 5 of 5 in cluster O**

**CA LUST S101304232  
CA HIST LUST N/A  
CA HAZNET  
CA HIST CORTESE  
CA NPDES**

**Relative:  
Lower**

**LUST:**

Region: STATE  
Global Id: T0608500725  
Latitude: 37.3630778893396  
Longitude: -121.942137664032  
Case Type: LUST Cleanup Site  
Status: Open - Eligible for Closure  
Status Date: 10/16/2015  
Lead Agency: SANTA CLARA COUNTY LOP  
Case Worker: GOR  
Local Agency: SANTA CLARA COUNTY LOP  
RB Case Number: 14-169  
LOC Case Number: 06S1W35P04f  
File Location: All Files are on GeoTracker or in the Local Agency Database  
Potential Media Affect: Aquifer used for drinking water supply, Soil  
Potential Contaminants of Concern: Benzene, Toluene, Xylene, Gasoline  
Site History: Shallow Groundwater near former well MW-3 is impactd with TPH-g and benzene from a former UST relaease. The extent of soil and groundwater contamination is deleinated.

**Actual:  
50 ft.**

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

**Contact:**

Global Id: T0608500725  
Contact Type: Regional Board Caseworker  
Contact Name: Regional Water Board  
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY ST SUITE 1400  
City: OAKLAND  
Email: Not reported  
Phone Number: Not reported

Global Id: T0608500725  
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](mailto:gerald.o'regan@deh.sccgov.org)  
Phone Number: Not reported

Status History:

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**INTEX AUTO PARTS (Continued)**

**S101304232**

Global Id: T0608500725  
Status: Open - Case Begin Date  
Status Date: 05/09/1985

Global Id: T0608500725  
Status: Open - Eligible for Closure  
Status Date: 10/16/2015

Global Id: T0608500725  
Status: Open - Site Assessment  
Status Date: 05/09/1985

Global Id: T0608500725  
Status: Open - Site Assessment  
Status Date: 05/01/1997

**Regulatory Activities:**

Global Id: T0608500725  
Action Type: ENFORCEMENT  
Date: 12/27/2013  
Action: Email Correspondence

Global Id: T0608500725  
Action Type: RESPONSE  
Date: 02/28/2014  
Action: Site Assessment Report - Regulator Responded

Global Id: T0608500725  
Action Type: RESPONSE  
Date: 01/25/2013  
Action: Removal Action Work Plan - Regulator Responded

Global Id: T0608500725  
Action Type: RESPONSE  
Date: 03/17/2014  
Action: Request for Closure - Regulator Responded

Global Id: T0608500725  
Action Type: ENFORCEMENT  
Date: 08/12/2009  
Action: Staff Letter

Global Id: T0608500725  
Action Type: RESPONSE  
Date: 10/21/2002  
Action: Monitoring Report - Quarterly

Global Id: T0608500725  
Action Type: RESPONSE  
Date: 04/15/1998  
Action: Monitoring Report - Quarterly

Global Id: T0608500725  
Action Type: ENFORCEMENT  
Date: 04/28/2014  
Action: Staff Letter

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**INTEX AUTO PARTS (Continued)**

**S101304232**

Global Id:	T0608500725
Action Type:	RESPONSE
Date:	11/30/2011
Action:	Conceptual Site Model
Global Id:	T0608500725
Action Type:	RESPONSE
Date:	06/01/1985
Action:	Other Report / Document
Global Id:	T0608500725
Action Type:	RESPONSE
Date:	12/30/2013
Action:	Correspondence
Global Id:	T0608500725
Action Type:	RESPONSE
Date:	06/08/2012
Action:	Correspondence
Global Id:	T0608500725
Action Type:	RESPONSE
Date:	11/05/2002
Action:	Verbal Communication
Global Id:	T0608500725
Action Type:	RESPONSE
Date:	06/01/1985
Action:	Preliminary Site Assessment Report
Global Id:	T0608500725
Action Type:	RESPONSE
Date:	12/11/1985
Action:	Other Report / Document
Global Id:	T0608500725
Action Type:	RESPONSE
Date:	04/01/1992
Action:	Unauthorized Release Form
Global Id:	T0608500725
Action Type:	RESPONSE
Date:	01/07/2016
Action:	Fact Sheets - Public Participation - Regulator Responded
Global Id:	T0608500725
Action Type:	ENFORCEMENT
Date:	05/28/2015
Action:	Staff Letter
Global Id:	T0608500725
Action Type:	Other
Date:	11/26/1985
Action:	Leak Discovery
Global Id:	T0608500725
Action Type:	ENFORCEMENT

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**INTEX AUTO PARTS (Continued)**

**S101304232**

Date: 04/22/2010  
Action: Staff Letter - #0102224

Global Id: T0608500725  
Action Type: RESPONSE  
Date: 07/31/2010  
Action: Monitoring Report - Quarterly

Global Id: T0608500725  
Action Type: RESPONSE  
Date: 04/30/2011  
Action: Monitoring Report - Quarterly

Global Id: T0608500725  
Action Type: ENFORCEMENT  
Date: 09/10/2013  
Action: Staff Letter

Global Id: T0608500725  
Action Type: RESPONSE  
Date: 07/25/2002  
Action: CAP/RAP - Other Report

Global Id: T0608500725  
Action Type: Other  
Date: 04/01/1992  
Action: Leak Reported

Global Id: T0608500725  
Action Type: RESPONSE  
Date: 04/15/2016  
Action: Well Destruction Report

Global Id: T0608500725  
Action Type: REMEDIATION  
Date: 01/01/1992  
Action: Excavation

Global Id: T0608500725  
Action Type: ENFORCEMENT  
Date: 09/30/2011  
Action: Staff Letter

Global Id: T0608500725  
Action Type: RESPONSE  
Date: 10/31/2010  
Action: Monitoring Report - Quarterly

Global Id: T0608500725  
Action Type: RESPONSE  
Date: 01/31/2011  
Action: Monitoring Report - Quarterly

Global Id: T0608500725  
Action Type: ENFORCEMENT  
Date: 11/03/2015  
Action: Staff Letter

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**INTEX AUTO PARTS (Continued)**

**S101304232**

Global Id:	T0608500725
Action Type:	RESPONSE
Date:	02/28/2014
Action:	Soil and Water Investigation Report
Global Id:	T0608500725
Action Type:	ENFORCEMENT
Date:	02/25/2013
Action:	Staff Letter
Global Id:	T0608500725
Action Type:	ENFORCEMENT
Date:	01/19/2016
Action:	Staff Letter
Global Id:	T0608500725
Action Type:	RESPONSE
Date:	10/31/2012
Action:	Monitoring Report - Quarterly
Global Id:	T0608500725
Action Type:	ENFORCEMENT
Date:	11/04/2015
Action:	Staff Letter
Global Id:	T0608500725
Action Type:	RESPONSE
Date:	03/29/2001
Action:	Monitoring Report - Quarterly
Global Id:	T0608500725
Action Type:	RESPONSE
Date:	08/23/2001
Action:	Soil and Water Investigation Workplan
Global Id:	T0608500725
Action Type:	RESPONSE
Date:	07/15/1997
Action:	Monitoring Report - Quarterly
Global Id:	T0608500725
Action Type:	ENFORCEMENT
Date:	03/11/2011
Action:	Staff Letter
Global Id:	T0608500725
Action Type:	RESPONSE
Date:	10/27/2003
Action:	Interim Remedial Action Report
Global Id:	T0608500725
Action Type:	ENFORCEMENT
Date:	12/30/2013
Action:	Staff Letter
Global Id:	T0608500725
Action Type:	ENFORCEMENT

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**INTEX AUTO PARTS (Continued)**

**S101304232**

Date: 06/08/2012  
Action: Staff Letter

Global Id: T0608500725  
Action Type: RESPONSE  
Date: 09/07/2012  
Action: Soil and Water Investigation Workplan

Global Id: T0608500725  
Action Type: RESPONSE  
Date: 07/31/2013  
Action: Monitoring Report - Quarterly

Global Id: T0608500725  
Action Type: RESPONSE  
Date: 01/31/2013  
Action: Monitoring Report - Quarterly

Global Id: T0608500725  
Action Type: RESPONSE  
Date: 04/30/2013  
Action: Monitoring Report - Quarterly

Global Id: T0608500725  
Action Type: ENFORCEMENT  
Date: 04/29/1996  
Action: Notice of Responsibility - #40228

Global Id: T0608500725  
Action Type: ENFORCEMENT  
Date: 05/31/1997  
Action: Staff Letter - #31108

Global Id: T0608500725  
Action Type: ENFORCEMENT  
Date: 03/27/2001  
Action: Staff Letter - #30958

Global Id: T0608500725  
Action Type: ENFORCEMENT  
Date: 08/20/2001  
Action: Staff Letter - #30960

Global Id: T0608500725  
Action Type: ENFORCEMENT  
Date: 01/08/2002  
Action: Staff Letter - #30963

Global Id: T0608500725  
Action Type: ENFORCEMENT  
Date: 08/29/2002  
Action: Staff Letter - #38565

Global Id: T0608500725  
Action Type: ENFORCEMENT  
Date: 08/13/2003  
Action: Staff Letter - #41963

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**INTEX AUTO PARTS (Continued)**

**S101304232**

Global Id: T0608500725  
Action Type: RESPONSE  
Date: 11/30/2014  
Action: Monitoring Report - Semi-Annually

Global Id: T0608500725  
Action Type: RESPONSE  
Date: 06/24/2015  
Action: Verbal Communication

Global Id: T0608500725  
Action Type: RESPONSE  
Date: 04/30/2014  
Action: Correspondence

Global Id: T0608500725  
Action Type: Other  
Date: 11/26/1985  
Action: Leak Stopped

Global Id: T0608500725  
Action Type: RESPONSE  
Date: 02/28/2014  
Action: Request for Closure

Global Id: T0608500725  
Action Type: RESPONSE  
Date: 04/24/2001  
Action: Correspondence

Global Id: T0608500725  
Action Type: RESPONSE  
Date: 10/15/1997  
Action: Monitoring Report - Quarterly

Global Id: T0608500725  
Action Type: RESPONSE  
Date: 07/11/2014  
Action: Other Workplan

Global Id: T0608500725  
Action Type: RESPONSE  
Date: 04/30/2014  
Action: Monitoring Report - Semi-Annually

Global Id: T0608500725  
Action Type: RESPONSE  
Date: 01/10/2002  
Action: Other Report / Document

Global Id: T0608500725  
Action Type: RESPONSE  
Date: 03/25/2011  
Action: Correspondence

Global Id: T0608500725  
Action Type: RESPONSE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**INTEX AUTO PARTS (Continued)**

**S101304232**

Date: 06/27/2014  
Action: Soil and Water Investigation Workplan

Global Id: T0608500725  
Action Type: RESPONSE  
Date: 05/03/2013  
Action: Soil and Water Investigation Workplan - Addendum - Regulator Responded

Global Id: T0608500725  
Action Type: RESPONSE  
Date: 01/15/1998  
Action: Monitoring Report - Quarterly

**LUST REG 2:**

Region: 2  
Facility Id: Not reported  
Facility Status: Pollution Characterization  
Case Number: 06S1W35P04f  
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: 5/9/1985  
Pollution Characterization Began: 5/1/1997  
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: 06S1W35P04F  
Date Closed: Not reported  
EDR Link ID: 06S1W35P04F

**HIST LUST SANTA CLARA:**

Region: SANTA CLARA  
Region Code: 2  
SCVWD ID: 06S1W35P04  
Oversite Agency: SCVWD  
Date Listed: 1993-03-08 00:00:00  
Closed Date: Not reported

**HAZNET:**

envid: S101304232  
Year: 2014  
GEPaid: CAL000382517  
Contact: NELSON ZAMBRANA  
Telephone: 4083947559  
Mailing Name: Not reported  
Mailing Address: 2290 DE LA CRUZ BLVD  
Mailing City,St,Zip: SANTA CLARA, CA 950503008  
Gen County: Santa Clara

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**INTEX AUTO PARTS (Continued)**

**S101304232**

TSD EPA ID: CAD097030993  
TSD County: Los Angeles  
Waste Category: Other organic solids  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.245  
Cat Decode: Other organic solids  
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Facility County: Santa Clara

envid: S101304232  
Year: 2013  
GEPaid: CAL000329568  
Contact: JAIME SORIA  
Telephone: 4087276073  
Mailing Name: Not reported  
Mailing Address: 11665 BERRYESSA RD  
Mailing City,St,Zip: SAN JOSE, CA 951331010  
Gen County: Santa Clara  
TSD EPA ID: CAT080025711  
TSD County: San Bernardino  
Waste Category: Not reported  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.399  
Cat Decode: Not reported  
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Facility County: Not reported

envid: S101304232  
Year: 2013  
GEPaid: CAL000382517  
Contact: NELSON ZAMBRANA  
Telephone: 4083947559  
Mailing Name: Not reported  
Mailing Address: 2290 DE LA CRUZ BLVD  
Mailing City,St,Zip: SANTA CLARA, CA 950503008  
Gen County: San Francisco  
TSD EPA ID: CAD097030993  
TSD County: Los Angeles  
Waste Category: Not reported  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.125  
Cat Decode: Not reported  
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Facility County: Not reported

HIST CORTESE:  
Region: CORTESE  
Facility County Code: 43  
Reg By: LTNKA  
Reg Id: 43-0696

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**INTEX AUTO PARTS (Continued)**

**S101304232**

NPDES:

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	2
Regulatory Measure Id:	414963
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	2 43I023143
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	5/10/2011
PROCESSED DATE:	5/10/2011
STATUS CODE NAME:	Active
STATUS DATE:	5/10/2011
PLACE SIZE:	2.5
PLACE SIZE UNIT:	52
FACILITY CONTACT NAME:	Melisa Cohen
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	408-727-6075
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Schnitzer Steel Industries
OPERATOR ADDRESS:	2290 De La Cruz Blvd
OPERATOR CITY:	Santa Clara
OPERATOR STATE:	California
OPERATOR ZIP:	95050
OPERATOR CONTACT NAME:	Melisa Cohen
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	408-727-6075
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**INTEX AUTO PARTS (Continued)**

**S101304232**

CONSTYPE ELECTRICAL LINE IND: Not reported  
CONSTYPE GAS LINE IND: Not reported  
CONSTYPE INDUSTRIAL IND: Not reported  
CONSTYPE OTHER DESCRIPTION: Not reported  
CONSTYPE OTHER IND: Not reported  
CONSTYPE RECONS IND: Not reported  
CONSTYPE RESIDENTIAL IND: Not reported  
CONSTYPE TRANSPORT IND: Not reported  
CONSTYPE UTILITY DESCRIPTION: Not reported  
CONSTYPE UTILITY IND: Not reported  
CONSTYPE WATER SEWER IND: Not reported  
DIR DISCHARGE USWATER IND: N  
RECEIVING WATER NAME: Guadalupe River  
CERTIFIER NAME: Not reported  
CERTIFIER TITLE: Not reported  
CERTIFICATION DATE: Not reported  
PRIMARY SIC: 5093-Scrap and Waste Materials  
SECONDARY SIC: Not reported  
TERTIARY SIC: Not reported

**V98 UNKNOWN**  
**East 2362 DE LA CRUZ**  
**1/8-1/4 SANTA CLARA, CA 95050**  
**0.223 mi.**  
**1177 ft. Site 1 of 5 in cluster V**

**CA LUST S110060926**  
**CA HIST CORTESE N/A**

**Relative:**  
**Lower**

LUST:

**Actual:**  
**48 ft.**

Region: STATE  
Global Id: T0608500197  
Latitude: 37.365184  
Longitude: -121.9408  
Case Type: LUST Cleanup Site  
Status: Completed - Case Closed  
Status Date: 06/15/1995  
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: All Files are on GeoTracker or in the Local Agency Database  
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: T0608500197  
Contact Type: Regional Board Caseworker  
Contact Name: Regional Water Board  
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY ST SUITE 1400  
City: OAKLAND  
Email: Not reported  
Phone Number: Not reported

Global Id: T0608500197  
Contact Type: Local Agency Caseworker

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNKNOWN (Continued)**

**S110060926**

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: T0608500197  
Status: Completed - Case Closed  
Status Date: 06/15/1995

Global Id: T0608500197  
Status: Open - Case Begin Date  
Status Date: 01/01/1991

Regulatory Activities:

Global Id: T0608500197  
Action Type: ENFORCEMENT  
Date: 06/15/1995  
Action: Closure/No Further Action Letter

Global Id: T0608500197  
Action Type: Other  
Date: 01/01/1991  
Action: Leak Reported

Global Id: T0608500197  
Action Type: RESPONSE  
Date: 03/14/1994  
Action: Other Report / Document

LUST SANTA CLARA:

Region: SANTA CLARA  
SCVWD ID: 06S1W35L06F  
Date Closed: 06/15/1995  
EDR Link ID: 06S1W35L06F

HIST CORTESE:

Region: CORTESE  
Facility County Code: 43  
Reg By: LTNKA  
Reg Id: 43-0495

V99  
East  
1/8-1/4  
0.223 mi.  
1177 ft.

THRIFTY RENT A CAR  
2362 DE LA CRUZ  
SANTA CLARA, CA 95050  
Site 2 of 5 in cluster V

CA HIST CORTESE S110060908  
N/A

Relative:  
Lower

HIST CORTESE:  
Region: CORTESE  
Facility County Code: 43  
Reg By: LTNKA  
Reg Id: 43-0130

Actual:  
48 ft.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**V100**      **THRIFTY CAR RENTAL**  
**East**      **2362 DE LA CRUZ BLVD**  
**1/8-1/4**     **SANTA CLARA, CA 95050**  
**0.223 mi.**  
**1177 ft.**    **Site 3 of 5 in cluster V**

**CA LUST**    **S106229801**  
**CA HIST LUST**    **N/A**

**Relative:**      **LUST REG 2:**  
**Lower**          Region:            2  
                    Facility Id:        Not reported  
**Actual:**      Facility Status:    Case Closed  
**48 ft.**          Case Number:     06S1W35L06f  
                    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: 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

**HIST LUST SANTA CLARA:**  
Region:            SANTA CLARA  
Region Code:     2  
SCVWD ID:        06S1W35L06  
Oversite Agency: SCVWD  
Date Listed:      1992-01-23 00:00:00  
Closed Date:     1995-06-15 00:00:00

**V101**      **THRIFTY CAR RENTAL**  
**East**      **2364 DE LA CRUZ BLVD.**  
**1/8-1/4**     **SANTA CLARA, CA 95050**  
**0.223 mi.**  
**1177 ft.**    **Site 4 of 5 in cluster V**

**CA SWEEPS UST**    **S101594471**  
**CA FID UST**        **N/A**

**Relative:**      **SWEEPS UST:**  
**Lower**          Status:            Not reported  
                    Comp Number:    28897  
**Actual:**      Number:            Not reported  
**48 ft.**          Board Of Equalization: Not reported  
                    Referral Date:    Not reported  
                    Action Date:      Not reported  
                    Created Date:     Not reported  
                    Owner Tank Id:    Not reported  
                    SWRCB Tank Id:   43-010-028897-000001  
                    Tank Status:      Not reported  
                    Capacity:         550  
                    Active Date:      Not reported  
                    Tank Use:         M.V. FUEL  
                    STG:                PRODUCT  
                    Content:            REG UNLEADED  
                    Number Of Tanks: 1

**CA FID UST:**  
Facility ID:        43001450  
Regulated By:     UTNKI  
Regulated ID:     Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**THRIFTY CAR RENTAL (Continued)**

**S101594471**

Cortese Code: Not reported  
SIC Code: Not reported  
Facility Phone: Not reported  
Mail To: Not reported  
Mailing Address: 560 NINTH STREET  
Mailing Address 2: Not reported  
Mailing City,St,Zip: SANTA CLARA 95050  
Contact: Not reported  
Contact Phone: Not reported  
DUNs Number: Not reported  
NPDES Number: Not reported  
EPA ID: Not reported  
Comments: Not reported  
Status: Inactive

**W102  
ESE  
1/8-1/4  
0.228 mi.  
1202 ft.**

**NEW DIMENSIONS  
2240 DE LA CRUZ BLVD  
SANTA CLARA, CA 95050**

**RCRA-SQG 1000686038  
FINDS CAD983630518  
CA HAZNET  
ECHO**

**Site 1 of 3 in cluster W**

**Relative:  
Lower**

RCRA-SQG:

Date form received by agency: 03/23/1992  
Facility name: NEW DIMENSIONS  
Facility address: 2240 DE LA CRUZ BLVD  
SANTA CLARA, CA 95050  
EPA ID: CAD983630518  
Contact: CHRIS LAGATTUTA  
Contact address: 2240 DE LA CRUZ BLVD  
SANTA CLARA, CA 95050  
Contact country: US  
Contact telephone: (408) 980-1691  
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:  
51 ft.**

Owner/Operator Summary:

Owner/operator name: NEW DIMENSIONS  
Owner/operator address: 2240 DE LA CRUZ BLVD  
SANTA CLARA, CA 95050  
Owner/operator country: Not reported  
Owner/operator telephone: (408) 980-1691  
Legal status: County  
Owner/Operator Type: Owner  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NEW DIMENSIONS (Continued)**

**1000686038**

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

Violation Status: No violations found

**FINDS:**

Registry ID: 110002873711

**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.

**STATE MASTER**

**HAZNET:**

envid: 1000686038  
Year: 2005  
GEPaid: CAD983630518  
Contact: DWIGHT CHAPEDLAINE/SERVICE MGR  
Telephone: 4089801691  
Mailing Name: Not reported  
Mailing Address: 2240 DE LA CRUZ BLVD  
Mailing City,St,Zip: SANTA CLARA, CA 950500000  
Gen County: Not reported  
TSD EPA ID: CA0000084517  
TSD County: Not reported  
Waste Category: Aqueous solution with total organic residues less than 10 percent  
Disposal Method: Transfer Station  
Tons: 0.16  
Cat Decode: Aqueous solution with total organic residues less than 10 percent  
Method Decode: Transfer Station  
Facility County: Santa Clara

envid: 1000686038  
Year: 2004  
GEPaid: CAD983630518  
Contact: DWIGHT CHAPEDLAINE/SERVICE MGR  
Telephone: 4089801691  
Mailing Name: Not reported  
Mailing Address: 2240 DE LA CRUZ BLVD  
Mailing City,St,Zip: SANTA CLARA, CA 950500000  
Gen County: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NEW DIMENSIONS (Continued)**

**1000686038**

TSD EPA ID: CA0000084517  
TSD County: Not reported  
Waste Category: Aqueous solution with total organic residues less than 10 percent  
Disposal Method: Transfer Station  
Tons: 0.24  
Cat Decode: Aqueous solution with total organic residues less than 10 percent  
Method Decode: Transfer Station  
Facility County: Santa Clara

envid: 1000686038  
Year: 2003  
GEPaid: CAD983630518  
Contact: DWIGHT CHAPEDLAINE/SERVICE MGR  
Telephone: 4089801691

Mailing Name: Not reported  
Mailing Address: 2240 DE LA CRUZ BLVD  
Mailing City,St,Zip: SANTA CLARA, CA 950500000  
Gen County: Not reported

TSD EPA ID: CA0000084517  
TSD County: Not reported  
Waste Category: Aqueous solution with total organic residues less than 10 percent  
Disposal Method: Transfer Station  
Tons: 0.2  
Cat Decode: Aqueous solution with total organic residues less than 10 percent  
Method Decode: Transfer Station  
Facility County: Santa Clara

envid: 1000686038  
Year: 1999  
GEPaid: CAD983630518  
Contact: NEW DIMENSIONS  
Telephone: 4089801691  
Mailing Name: Not reported  
Mailing Address: 2240 DE LA CRUZ BLVD  
Mailing City,St,Zip: SANTA CLARA, CA 950500000  
Gen County: Not reported

TSD EPA ID: CAD093459485  
TSD County: Not reported  
Waste Category: Aqueous solution with total organic residues less than 10 percent  
Disposal Method: Treatment, Tank  
Tons: .1250  
Cat Decode: Aqueous solution with total organic residues less than 10 percent  
Method Decode: Treatment, Tank  
Facility County: Santa Clara

envid: 1000686038  
Year: 1997  
GEPaid: CAD983630518  
Contact: NEW DIMENSIONS  
Telephone: 4089801691  
Mailing Name: Not reported  
Mailing Address: 2240 DE LA CRUZ BLVD  
Mailing City,St,Zip: SANTA CLARA, CA 950500000  
Gen County: Not reported  
TSD EPA ID: CAD093459485  
TSD County: Not reported  
Waste Category: Unspecified solvent mixture

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NEW DIMENSIONS (Continued)**

**1000686038**

Disposal Method: Transfer Station  
Tons: .0166  
Cat Decode: Unspecified solvent mixture  
Method Decode: Transfer Station  
Facility County: Santa Clara

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

**ECHO:**

Envid: 1000686038  
Registry ID: 110002873711  
DFR URL: [http://echo.epa.gov/detailed\\_facility\\_report?fid=110002873711](http://echo.epa.gov/detailed_facility_report?fid=110002873711)

**103  
WSW  
1/8-1/4  
0.229 mi.  
1209 ft.**

**W S TOOLING  
1065 MEMOREX DR  
SANTA CLARA, CA 95050**

**RCRA-SQG 1000818387  
FINDS CAD983642570**

**Relative:  
Higher**

**RCRA-SQG:**

Date form received by agency: 07/02/1992  
Facility name: W S TOOLING  
Facility address: 1065 MEMOREX DR  
SANTA CLARA, CA 95050  
EPA ID: CAD983642570  
Mailing address: MEMOREX DR  
SANTA CLARA, CA 95050  
Contact: ALICE GRIFFIN  
Contact address: 1065 MEMOREX DR  
SANTA CLARA, CA 95050  
Contact country: US  
Contact telephone: (408) 727-7732  
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:  
54 ft.**

**Owner/Operator Summary:**

Owner/operator name: WALTER SORG  
Owner/operator address: 1065 MEMOREX DR  
SANTA CLARA, CA 95050  
Owner/operator country: Not reported  
Owner/operator telephone: (408) 727-7732  
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

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**W S TOOLING (Continued)**

**1000818387**

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: 110002880525

**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.

STATE MASTER

**X104**  
**WSW**  
 1/8-1/4  
 0.229 mi.  
 1210 ft.

**MASTEL PRECISION MACHININ**  
**2199 RONALD**  
**SANTA CLARA, CA 95050**  
 Site 1 of 3 in cluster X

**CA LUST** S101304297  
**CA HIST LUST** N/A  
**CA HIST CORTESE**

**Relative:**  
**Higher**

**LUST:**

**Actual:**  
**56 ft.**

Region: STATE  
 Global Id: T0608501619  
 Latitude: 37.3622100305182  
 Longitude: -121.951761245728  
 Case Type: LUST Cleanup Site  
 Status: Completed - Case Closed  
 Status Date: 10/10/1995  
 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: All Files are on GeoTracker or in the Local Agency Database  
 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: T0608501619

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MASTEL PRECISION MACHININ (Continued)**

**S101304297**

Contact Type: Regional Board Caseworker  
Contact Name: Regional Water Board  
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY ST SUITE 1400  
City: OAKLAND  
Email: Not reported  
Phone Number: Not reported

Global Id: T0608501619  
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: T0608501619  
Status: Completed - Case Closed  
Status Date: 10/10/1995

Global Id: T0608501619  
Status: Open - Case Begin Date  
Status Date: 01/01/1993

Regulatory Activities:

Global Id: T0608501619  
Action Type: RESPONSE  
Date: 01/04/1994  
Action: Other Report / Document

Global Id: T0608501619  
Action Type: ENFORCEMENT  
Date: 10/10/1995  
Action: Closure/No Further Action Letter

Global Id: T0608501619  
Action Type: Other  
Date: 01/01/1993  
Action: Leak Reported

LUST REG 2:

Region: 2  
Facility Id: Not reported  
Facility Status: Case Closed  
Case Number: 06S1W34R03f  
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: Not reported  
Pollution Characterization Began: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MASTEL PRECISION MACHININ (Continued)**

**S101304297**

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: 06S1W34R03F  
Date Closed: 10/10/1995  
EDR Link ID: 06S1W34R03F

HIST LUST SANTA CLARA:

Region: SANTA CLARA  
Region Code: 2  
SCVWD ID: 06S1W34R03  
Oversite Agency: SCVWD  
Date Listed: 1994-01-10 00:00:00  
Closed Date: 1995-10-10 00:00:00

HIST CORTESE:

Region: CORTESE  
Facility County Code: 43  
Reg By: LTNKA  
Reg Id: 43-1672

**X105**  
**WSW**  
**1/8-1/4**  
**0.229 mi.**  
**1210 ft.**

**MASTER PRECISION MACHINE INC**  
**2199 RONALD ST**  
**SANTA CLARA, CA 95050**  
**Site 2 of 3 in cluster X**

**RCRA-SQG 1004677027**  
**FINDS CAR000092346**  
**CA HAZNET**  
**ECHO**

**Relative:**  
**Higher**

RCRA-SQG:

Date form received by agency: 02/26/2001  
Facility name: MASTER PRECISION MACHINE INC  
Facility address: 2199 RONALD ST  
SANTA CLARA, CA 95050  
EPA ID: CAR000092346  
Contact: ROBERT PAOLINETTI  
Contact address: 2199 RONALD ST  
SANTA CLARA, CA 95050  
Contact country: US  
Contact telephone: (408) 727-0185  
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:**  
**56 ft.**

Owner/Operator Summary:

Owner/operator name: RICHARD ROSSI  
Owner/operator address: 2199 RONALD ST  
SANTA CLARA, CA 95050  
Owner/operator country: Not reported  
Owner/operator telephone: (408) 727-0185

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MASTER PRECISION MACHINE INC (Continued)**

**1004677027**

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

. Waste code: D001  
. Waste name: IGNITABLE WASTE

. Waste code: D008  
. Waste name: LEAD

. Waste code: F003  
. Waste name: THE FOLLOWING SPENT NONHALOGENATED 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 NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED 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.

Violation Status: No violations found

**FINDS:**

Registry ID: 110012209537

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MASTER PRECISION MACHINE INC (Continued)**

**1004677027**

corrective action activities required under RCRA.

STATE MASTER

HAZNET:

envid: 1004677027  
Year: 2014  
GEPaid: CAR000092346  
Contact: MARY CHAVEZ-SEC/TREAS  
Telephone: 4087270185  
Mailing Name: Not reported  
Mailing Address: 2199 RONALD ST  
Mailing City,St,Zip: SANTA CLARA, CA 950500000  
Gen County: Santa Clara  
TSD EPA ID: NVD980895338  
TSD County: 99  
Waste Category: Not reported  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: Not reported  
Cat Decode: Not reported  
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Facility County: Santa Clara

envid: 1004677027  
Year: 2014  
GEPaid: CAR000092346  
Contact: MARY CHAVEZ-SEC/TREAS  
Telephone: 4087270185  
Mailing Name: Not reported  
Mailing Address: 2199 RONALD ST  
Mailing City,St,Zip: SANTA CLARA, CA 950500000  
Gen County: Santa Clara  
TSD EPA ID: NVD980895338  
TSD County: 99  
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.6996  
Cat Decode: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)  
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Facility County: Santa Clara

envid: 1004677027  
Year: 2013  
GEPaid: CAR000092346  
Contact: MARY CHAVEZ-SEC/TREAS  
Telephone: 4087270185  
Mailing Name: Not reported  
Mailing Address: 2199 RONALD ST  
Mailing City,St,Zip: SANTA CLARA, CA 950500000  
Gen County: Santa Clara  
TSD EPA ID: NVD980895338  
TSD County: 99

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MASTER PRECISION MACHINE INC (Continued)**

**1004677027**

Waste Category: Not reported  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.099  
Cat Decode: Not reported  
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Facility County: Not reported

envid: 1004677027  
Year: 2013  
GEPaid: CAR000092346  
Contact: MARY CHAVEZ-SEC/TREAS  
Telephone: 4087270185  
Mailing Name: Not reported  
Mailing Address: 2199 RONALD ST  
Mailing City,St,Zip: SANTA CLARA, CA 950500000  
Gen County: Santa Clara  
TSD EPA ID: Not reported  
TSD County: Not reported  
Waste Category: Not reported  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.198  
Cat Decode: Not reported  
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Facility County: Not reported

envid: 1004677027  
Year: 2013  
GEPaid: CAR000092346  
Contact: MARY CHAVEZ-SEC/TREAS  
Telephone: 4087270185  
Mailing Name: Not reported  
Mailing Address: 2199 RONALD ST  
Mailing City,St,Zip: SANTA CLARA, CA 950500000  
Gen County: Santa Clara  
TSD EPA ID: CAD980884183  
TSD County: Sacramento  
Waste Category: Not reported  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: Not reported  
Cat Decode: Not reported  
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Facility County: Not reported

[Click this hyperlink](#) while viewing on your computer to access 37 additional CA\_HAZNET: record(s) in the EDR Site Report.

**ECHO:**

Envid: 1004677027  
Registry ID: 110012209537  
DFR URL: [http://echo.epa.gov/detailed\\_facility\\_report?fid=110012209537](http://echo.epa.gov/detailed_facility_report?fid=110012209537)

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

106  
SSW  
1/8-1/4  
0.230 mi.  
1215 ft.

**MCGUIRE & JUVET**  
**980 PARKER CT**  
**SANTA CLARA, CA 95050**

**CA LUST** S101309458  
**CA HIST LUST** N/A  
**CA HIST CORTESE**

**Relative:**  
**Higher**

LUST:

**Actual:**  
**59 ft.**

Region: STATE  
Global Id: T0608500886  
Latitude: 37.360109  
Longitude: -121.948846  
Case Type: LUST Cleanup Site  
Status: Completed - Case Closed  
Status Date: 02/10/1997  
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: All Files are on GeoTracker or in the Local Agency Database  
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: T0608500886  
Contact Type: Regional Board Caseworker  
Contact Name: Regional Water Board  
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY ST SUITE 1400  
City: OAKLAND  
Email: Not reported  
Phone Number: Not reported

Global Id: T0608500886  
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: T0608500886  
Status: Completed - Case Closed  
Status Date: 02/10/1997

Global Id: T0608500886  
Status: Open - Case Begin Date  
Status Date: 09/17/1987

Global Id: T0608500886  
Status: Open - Site Assessment  
Status Date: 09/17/1987

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MCGUIRE & JUVET (Continued)**

**S101309458**

Regulatory Activities:

Global Id: T0608500886  
Action Type: ENFORCEMENT  
Date: 04/11/1996  
Action: Staff Letter - #31256

Global Id: T0608500886  
Action Type: RESPONSE  
Date: 02/10/1997  
Action: Other Report / Document

Global Id: T0608500886  
Action Type: Other  
Date: 10/27/1987  
Action: Leak Reported

Global Id: T0608500886  
Action Type: ENFORCEMENT  
Date: 10/31/1995  
Action: Notice of Responsibility - #40222

Global Id: T0608500886  
Action Type: ENFORCEMENT  
Date: 02/10/1997  
Action: Closure/No Further Action Letter

LUST REG 2:

Region: 2  
Facility Id: Not reported  
Facility Status: Case Closed  
Case Number: 06S1W35N03f  
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: 9/17/1987  
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: 06S1W35N03F  
Date Closed: 02/10/1997  
EDR Link ID: 06S1W35N03F

HIST LUST SANTA CLARA:

Region: SANTA CLARA  
Region Code: 2  
SCVWD ID: 06S1W35N03  
Oversite Agency: SCVWD

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MCGUIRE & JUVET (Continued)**

**S101309458**

Date Listed: 1995-10-31 00:00:00  
Closed Date: 1997-02-10 00:00:00

HIST CORTESE:  
Region: CORTESE  
Facility County Code: 43  
Reg By: LTNKA  
Reg Id: 43-0876

Y107  
ENE  
1/8-1/4  
0.231 mi.  
1218 ft.

**RELIANCE STEEL & ALUMINUM CO.**  
**2460 DE LA CRUZ BLVD**  
**SANTA CLARA, CA 95050**

**CA LUST**  
**CA HIST LUST**  
**CA HIST CORTESE**

**S101304234**  
**N/A**

**Site 1 of 10 in cluster Y**

**Relative:**  
**Lower**

LUST:  
Region: STATE  
Global Id: T0608501100  
Latitude: 37.365849  
Longitude: -121.9408  
Case Type: LUST Cleanup Site  
Status: Completed - Case Closed  
Status Date: 06/29/1995  
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: All Files are on GeoTracker or in the Local Agency Database  
Potential Media Affect: Other Groundwater (uses other than drinking water)  
Potential Contaminants of Concern: Gasoline  
Site History: Not reported

**Actual:**  
**48 ft.**

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

Contact:  
Global Id: T0608501100  
Contact Type: Regional Board Caseworker  
Contact Name: Regional Water Board  
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY ST SUITE 1400  
City: OAKLAND  
Email: Not reported  
Phone Number: Not reported

Global Id: T0608501100  
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: T0608501100  
Status: Completed - Case Closed

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RELIANCE STEEL & ALUMINUM CO. (Continued)**

**S101304234**

Status Date: 06/29/1995

Global Id: T0608501100  
Status: Open - Case Begin Date  
Status Date: 01/30/1986

Global Id: T0608501100  
Status: Open - Site Assessment  
Status Date: 01/30/1986

Global Id: T0608501100  
Status: Open - Site Assessment  
Status Date: 03/05/1986

Regulatory Activities:

Global Id: T0608501100  
Action Type: ENFORCEMENT  
Date: 06/29/1995  
Action: Closure/No Further Action Letter

Global Id: T0608501100  
Action Type: Other  
Date: 01/30/1986  
Action: Leak Reported

Global Id: T0608501100  
Action Type: ENFORCEMENT  
Date: 05/06/1992  
Action: Notice of Violation - #40213

Global Id: T0608501100  
Action Type: ENFORCEMENT  
Date: 10/14/1993  
Action: Staff Letter - #43-1108

Global Id: T0608501100  
Action Type: RESPONSE  
Date: 05/25/1995  
Action: Other Report / Document

LUST REG 2:

Region: 2

Facility Id: Not reported

Facility Status: Case Closed

Case Number: 06S1W35L01f

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: 1/30/1986

Pollution Characterization Began: 3/5/1986

Pollution Remediation Plan Submitted: Not reported

Date Remediation Action Underway: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RELIANCE STEEL & ALUMINUM CO. (Continued)**

**S101304234**

Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:

Region: SANTA CLARA  
SCVWD ID: 06S1W35L01F  
Date Closed: 06/29/1995  
EDR Link ID: 06S1W35L01F

HIST LUST SANTA CLARA:

Region: SANTA CLARA  
Region Code: 2  
SCVWD ID: 06S1W35L01  
Oversite Agency: SCVWD  
Date Listed: 1987-01-01 00:00:00  
Closed Date: 1995-06-29 00:00:00

HIST CORTESE:

Region: CORTESE  
Facility County Code: 43  
Reg By: LTNKA  
Reg Id: 43-1108

Y108  
ENE  
1/8-1/4  
0.231 mi.  
1218 ft.

**RELIANCE METAL CENTER  
2460 DE LA CRUZ BLVD.  
SANTA CLARA, CA 95050**

**CA SWEEPS UST S101594453  
CA FID UST N/A**

**Site 2 of 10 in cluster Y**

**Relative:  
Lower**

SWEEPS UST:

Status: Active  
Comp Number: 91136  
Number: 1  
Board Of Equalization: Not reported  
Referral Date: 08-30-90  
Action Date: 08-30-90  
Created Date: 08-30-90  
Owner Tank Id: ULJ-391047  
SWRCB Tank Id: 43-010-091136-000001  
Tank Status: A  
Capacity: 4000  
Active Date: 08-30-90  
Tank Use: M.V. FUEL  
STG: P  
Content: REG UNLEADED  
Number Of Tanks: 1

**Actual:  
48 ft.**

CA FID UST:

Facility ID: 43001151  
Regulated By: UTNKA  
Regulated ID: Not reported  
Cortese Code: Not reported  
SIC Code: Not reported  
Facility Phone: 4087273450  
Mail To: Not reported  
Mailing Address: 2550 EAST 25TH STREET  
Mailing Address 2: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RELIANCE METAL CENTER (Continued)**

**S101594453**

Mailing City,St,Zip: SANTA CLARA 95050  
Contact: Not reported  
Contact Phone: Not reported  
DUNs Number: Not reported  
NPDES Number: Not reported  
EPA ID: Not reported  
Comments: Not reported  
Status: Active

**Y109**  
**ENE**  
**1/8-1/4**  
**0.231 mi.**  
**1218 ft.**

**RELIANCE STEEL AND ALUMINUM CO**  
**2460 DE LA CRUZ BLVD**  
**SANTA CLARA, CA 95050**

**CA HIST UST**    **U001601806**  
**N/A**

**Site 3 of 10 in cluster Y**

**Relative:**  
**Lower**

HIST UST:  
File Number: 000207AA  
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000207AA.pdf>  
Region: STATE  
Facility ID: 00000001052  
Facility Type: Other  
Other Type: WAREHOUSE  
Contact Name: RAYMOND L. WATERMAN,  
Telephone: 4087273450  
Owner Name: RELIANCE STEEL AND ALUMINUM CO  
Owner Address: 2460 DE LA CRUZ BLVD.  
Owner City,St,Zip: SANTA CLARA, CA 95050  
Total Tanks: 0002

**Actual:**  
**48 ft.**

Tank Num: 001  
Container Num: 1  
Year Installed: 1968  
Tank Capacity: 00001000  
Tank Used for: PRODUCT  
Type of Fuel: DIESEL  
Container Construction Thickness: 0.135  
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 002  
Container Num: 2  
Year Installed: 1968  
Tank Capacity: 00001000  
Tank Used for: PRODUCT  
Type of Fuel: DIESEL  
Container Construction Thickness: 0.135  
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Click here for Geo Tracker PDF:

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**R110**      **PAN AMERICAN ENGINEERING&EQUIP**  
**South**     **1955 LAFAYETTE ST**  
**1/8-1/4**    **SANTA CLARA, CA 95050**  
**0.231 mi.**  
**1222 ft.**    **Site 2 of 2 in cluster R**

**CA LUST**      **S103880779**  
**CA HIST LUST**    **N/A**  
**CA HIST CORTESE**

**Relative:**  
**Higher**

LUST:

**Actual:**  
**60 ft.**

Region: STATE  
Global Id: T0608501609  
Latitude: 37.3598052538099  
Longitude: -121.9475877285  
Case Type: LUST Cleanup Site  
Status: Completed - Case Closed  
Status Date: 08/12/1993  
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: All Files are on GeoTracker or in the Local Agency Database  
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: T0608501609  
Contact Type: Regional Board Caseworker  
Contact Name: Regional Water Board  
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY ST SUITE 1400  
City: OAKLAND  
Email: Not reported  
Phone Number: Not reported

Global Id: T0608501609  
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: T0608501609  
Status: Completed - Case Closed  
Status Date: 08/12/1993

Global Id: T0608501609  
Status: Open - Case Begin Date  
Status Date: 08/08/1988

Global Id: T0608501609  
Status: Open - Site Assessment  
Status Date: 09/30/1991

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PAN AMERICAN ENGINEERING&EQUIP (Continued)**

**S103880779**

Regulatory Activities:

Global Id: T0608501609  
Action Type: ENFORCEMENT  
Date: 10/07/1991  
Action: Notice of Responsibility - #40224

Global Id: T0608501609  
Action Type: Other  
Date: 08/08/1988  
Action: Leak Reported

Global Id: T0608501609  
Action Type: ENFORCEMENT  
Date: 08/12/1993  
Action: Closure/No Further Action Letter

Global Id: T0608501609  
Action Type: RESPONSE  
Date: 12/13/1993  
Action: Correspondence

Global Id: T0608501609  
Action Type: RESPONSE  
Date: 12/13/1993  
Action: Other Report / Document

LUST REG 2:

Region: 2  
Facility Id: Not reported  
Facility Status: Case Closed  
Case Number: 06S1W35N05f  
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: 9/30/1991  
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

LUST SANTA CLARA:

Region: SANTA CLARA  
SCVWD ID: 06S1W35N05F  
Date Closed: 08/12/1993  
EDR Link ID: 06S1W35N05F

HIST LUST SANTA CLARA:

Region: SANTA CLARA  
Region Code: 2  
SCVWD ID: 06S1W35N05  
Oversite Agency: SCVWD

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PAN AMERICAN ENGINEERING&EQUIP (Continued)**

**S103880779**

Date Listed: 1989-01-01 00:00:00  
Closed Date: 1993-08-12 00:00:00

HIST CORTESE:  
Region: CORTESE  
Facility County Code: 43  
Reg By: LTNKA  
Reg Id: 43-1660

X111  
WSW  
1/8-1/4  
0.232 mi.  
1223 ft.

**ELECTROLIZING INC**  
**2185 RONALD ST**  
**SANTA CLARA, CA 95050**

**RCRA-SQG 1000181785**  
**FINDS CAD063567317**  
**ECHO**

**Site 3 of 3 in cluster X**

**Relative:**  
**Higher**

**RCRA-SQG:**

**Actual:**  
**56 ft.**

Date form received by agency: 09/01/1996  
Facility name: ELECTROLIZING INC  
Facility address: 2185 RONALD ST  
SANTA CLARA, CA 95050  
EPA ID: CAD063567317  
Mailing address: RONALD ST  
SANTA CLARA, CA 95050  
Contact: Not reported  
Contact address: Not reported  
Contact country: US  
Contact telephone: Not reported  
Contact email: Not reported  
EPA Region: 09  
Classification: Small Small Quantity Generator  
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

**Owner/Operator Summary:**

Owner/operator name: STOCKHOLDERS  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ELECTROLIZING INC (Continued)**

**1000181785**

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: 110002653619

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.

ECHO:

Envid: 1000181785  
Registry ID: 110002653619  
DFR URL: [http://echo.epa.gov/detailed\\_facility\\_report?fid=110002653619](http://echo.epa.gov/detailed_facility_report?fid=110002653619)

Y112  
ENE  
1/8-1/4  
0.234 mi.  
1235 ft.

**CHIOINI PROPERTY**  
**2433 DE LA CRUZ BLVD**  
**SAN JOSE, CA**  
**Site 4 of 10 in cluster Y**

**CA LUST S107995638**  
**N/A**

Relative:  
Lower

LUST SANTA CLARA:  
Region: SANTA CLARA  
SCVWD ID: 06S1W35K01F  
Date Closed: 07/23/1998  
EDR Link ID: 06S1W35K01F

Actual:  
47 ft.



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LOMBARDO DIAMOND CORE DRILLING (Continued)**

**S101309425**

Regulatory Activities:

Global Id:	T0608500839
Action Type:	RESPONSE
Date:	08/24/2000
Action:	Other Report / Document
Global Id:	T0608500839
Action Type:	ENFORCEMENT
Date:	07/09/1999
Action:	Letter - Notice
Global Id:	T0608500839
Action Type:	ENFORCEMENT
Date:	02/02/2001
Action:	Amendment to Order
Global Id:	T0608500839
Action Type:	ENFORCEMENT
Date:	12/09/1999
Action:	Amendment to Order
Global Id:	T0608500839
Action Type:	ENFORCEMENT
Date:	09/29/1993
Action:	Letter - Notice
Global Id:	T0608500839
Action Type:	ENFORCEMENT
Date:	04/18/1997
Action:	Amendment to Order
Global Id:	T0608500839
Action Type:	ENFORCEMENT
Date:	12/01/2000
Action:	Amendment to Order
Global Id:	T0608500839
Action Type:	ENFORCEMENT
Date:	11/21/1996
Action:	Notice of Responsibility
Global Id:	T0608500839
Action Type:	ENFORCEMENT
Date:	12/28/2000
Action:	Notice of Public Hearing / Board Action
Global Id:	T0608500839
Action Type:	ENFORCEMENT
Date:	11/17/1999
Action:	Amendment to Order
Global Id:	T0608500839
Action Type:	ENFORCEMENT
Date:	06/16/1997
Action:	Letter - Notice
Global Id:	T0608500839

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LOMBARDO DIAMOND CORE DRILLING (Continued)**

**S101309425**

Action Type:	ENFORCEMENT
Date:	10/13/1999
Action:	Amendment to Order
Global Id:	T0608500839
Action Type:	Other
Date:	02/08/1991
Action:	Leak Discovery
Global Id:	T0608500839
Action Type:	ENFORCEMENT
Date:	04/08/1993
Action:	Deed Restriction / Land Use Restriction / Covenant
Global Id:	T0608500839
Action Type:	ENFORCEMENT
Date:	11/13/1998
Action:	Letter - Notice
Global Id:	T0608500839
Action Type:	Other
Date:	12/15/1995
Action:	Leak Reported
Global Id:	T0608500839
Action Type:	ENFORCEMENT
Date:	12/12/1995
Action:	State Water Board Closure Order
Global Id:	T0608500839
Action Type:	ENFORCEMENT
Date:	08/09/1994
Action:	Letter - Notice
Global Id:	T0608500839
Action Type:	ENFORCEMENT
Date:	04/21/1994
Action:	Meeting
Global Id:	T0608500839
Action Type:	ENFORCEMENT
Date:	02/05/2001
Action:	13267 Monitoring Program
Global Id:	T0608500839
Action Type:	ENFORCEMENT
Date:	05/12/1993
Action:	Letter - Notice
Global Id:	T0608500839
Action Type:	ENFORCEMENT
Date:	02/23/1994
Action:	Amendment to Order
Global Id:	T0608500839
Action Type:	ENFORCEMENT
Date:	09/21/1992

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LOMBARDO DIAMOND CORE DRILLING (Continued)**

**S101309425**

Action: Letter - Notice

Global Id: T0608500839  
Action Type: RESPONSE  
Date: 04/30/1998  
Action: Monitoring Report - Quarterly

Global Id: T0608500839  
Action Type: RESPONSE  
Date: 09/08/2006  
Action: Monitoring Report - Quarterly

Global Id: T0608500839  
Action Type: RESPONSE  
Date: 08/22/1994  
Action: Conceptual Site Model

Global Id: T0608500839  
Action Type: RESPONSE  
Date: 08/22/1994  
Action: Conceptual Site Model

Global Id: T0608500839  
Action Type: RESPONSE  
Date: 11/24/1999  
Action: Other Report / Document

Global Id: T0608500839  
Action Type: RESPONSE  
Date: 06/03/1993  
Action: Correspondence

Global Id: T0608500839  
Action Type: RESPONSE  
Date: 07/02/1997  
Action: Other Report / Document

Global Id: T0608500839  
Action Type: RESPONSE  
Date: 04/04/1994  
Action: Other Report / Document

Global Id: T0608500839  
Action Type: RESPONSE  
Date: 02/15/1996  
Action: Other Report / Document

Global Id: T0608500839  
Action Type: RESPONSE  
Date: 01/28/1994  
Action: Correspondence

Global Id: T0608500839  
Action Type: RESPONSE  
Date: 09/08/2001  
Action: Monitoring Report - Quarterly

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LOMBARDO DIAMOND CORE DRILLING (Continued)**

**S101309425**

Global Id: T0608500839  
Action Type: RESPONSE  
Date: 05/08/2006  
Action: Monitoring Report - Quarterly

Global Id: T0608500839  
Action Type: RESPONSE  
Date: 11/10/1998  
Action: Other Report / Document

Global Id: T0608500839  
Action Type: RESPONSE  
Date: 04/30/2007  
Action: Monitoring Report - Quarterly

Global Id: T0608500839  
Action Type: RESPONSE  
Date: 04/04/1997  
Action: Other Workplan

Global Id: T0608500839  
Action Type: RESPONSE  
Date: 11/29/2005  
Action: Other Report / Document

Global Id: T0608500839  
Action Type: RESPONSE  
Date: 02/17/1998  
Action: Other Report / Document

Global Id: T0608500839  
Action Type: RESPONSE  
Date: 06/02/2000  
Action: Other Report / Document

Global Id: T0608500839  
Action Type: RESPONSE  
Date: 06/01/2000  
Action: Correspondence

Global Id: T0608500839  
Action Type: RESPONSE  
Date: 04/25/2001  
Action: Monitoring Report - Other

Global Id: T0608500839  
Action Type: RESPONSE  
Date: 07/08/1996  
Action: Monitoring Report - Other

Global Id: T0608500839  
Action Type: RESPONSE  
Date: 07/30/1998  
Action: Monitoring Report - Other

Global Id: T0608500839  
Action Type: RESPONSE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LOMBARDO DIAMOND CORE DRILLING (Continued)**

**S101309425**

Date: 07/27/1999  
Action: Monitoring Report - Other

Global Id: T0608500839  
Action Type: RESPONSE  
Date: 04/02/1996  
Action: Monitoring Report - Other

Global Id: T0608500839  
Action Type: RESPONSE  
Date: 04/15/1998  
Action: Monitoring Report - Other

Global Id: T0608500839  
Action Type: RESPONSE  
Date: 10/03/2000  
Action: Monitoring Report - Other

Global Id: T0608500839  
Action Type: RESPONSE  
Date: 09/14/2001  
Action: Monitoring Report - Other

Global Id: T0608500839  
Action Type: Other  
Date: 02/08/1991  
Action: Leak Stopped

Global Id: T0608500839  
Action Type: RESPONSE  
Date: 11/02/2001  
Action: Soil and Water Investigation Report

Global Id: T0608500839  
Action Type: RESPONSE  
Date: 06/01/1995  
Action: Monitoring Report - Other

Global Id: T0608500839  
Action Type: RESPONSE  
Date: 01/12/1996  
Action: Monitoring Report - Other

Global Id: T0608500839  
Action Type: RESPONSE  
Date: 04/21/1999  
Action: Monitoring Report - Other

Global Id: T0608500839  
Action Type: RESPONSE  
Date: 09/15/1995  
Action: Monitoring Report - Other

Global Id: T0608500839  
Action Type: RESPONSE  
Date: 10/21/1998  
Action: Monitoring Report - Other

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LOMBARDO DIAMOND CORE DRILLING (Continued)**

**S101309425**

Global Id: T0608500839  
Action Type: RESPONSE  
Date: 10/28/1999  
Action: Monitoring Report - Other

Global Id: T0608500839  
Action Type: RESPONSE  
Date: 12/31/2000  
Action: Monitoring Report - Other

Global Id: T0608500839  
Action Type: RESPONSE  
Date: 09/15/1995  
Action: Monitoring Report - Other

Global Id: T0608500839  
Action Type: RESPONSE  
Date: 01/31/1998  
Action: Monitoring Report - Other

Region: STATE  
Global Id: T0608502423  
Latitude: 37.362545  
Longitude: -121.940786  
Case Type: LUST Cleanup Site  
Status: Completed - Case Closed  
Status Date: 10/31/2001  
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: All Files are on GeoTracker or in the Local Agency Database  
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: T0608502423  
Contact Type: Regional Board Caseworker  
Contact Name: Regional Water Board  
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY ST SUITE 1400  
City: OAKLAND  
Email: Not reported  
Phone Number: Not reported

Global Id: T0608502423  
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

**LOMBARDO DIAMOND CORE DRILLING (Continued)**

**S101309425**

Status History:

Global Id: T0608502423  
Status: Completed - Case Closed  
Status Date: 10/31/2001

Global Id: T0608502423  
Status: Open - Case Begin Date  
Status Date: 11/07/1998

Global Id: T0608502423  
Status: Open - Site Assessment  
Status Date: 11/07/1998

Regulatory Activities:

Global Id: T0608502423  
Action Type: RESPONSE  
Date: 02/28/2000  
Action: Preliminary Site Assessment Report

Global Id: T0608502423  
Action Type: RESPONSE  
Date: 06/14/1999  
Action: Soil and Water Investigation Workplan

Global Id: T0608502423  
Action Type: RESPONSE  
Date: 06/23/2000  
Action: Soil and Water Investigation Workplan

Global Id: T0608502423  
Action Type: RESPONSE  
Date: 04/03/2000  
Action: Soil and Water Investigation Report

Global Id: T0608502423  
Action Type: ENFORCEMENT  
Date: 10/31/2001  
Action: Closure/No Further Action Letter

Global Id: T0608502423  
Action Type: RESPONSE  
Date: 12/22/1998  
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608502423  
Action Type: Other  
Date: 01/05/1999  
Action: Leak Reported

Global Id: T0608502423  
Action Type: RESPONSE  
Date: 05/16/2000  
Action: Correspondence

Global Id: T0608502423  
Action Type: RESPONSE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LOMBARDO DIAMOND CORE DRILLING (Continued)**

**S101309425**

Date: 02/06/1995  
Action: Other Report / Document

Global Id: T0608502423  
Action Type: RESPONSE  
Date: 11/01/1999  
Action: Correspondence

Global Id: T0608502423  
Action Type: RESPONSE  
Date: 10/25/2001  
Action: Verbal Communication

Global Id: T0608502423  
Action Type: RESPONSE  
Date: 10/27/1999  
Action: Preliminary Site Assessment Workplan

Global Id: T0608502423  
Action Type: ENFORCEMENT  
Date: 04/06/1999  
Action: Staff Letter - #30986

Global Id: T0608502423  
Action Type: ENFORCEMENT  
Date: 11/08/1999  
Action: Staff Letter - #30988

Global Id: T0608502423  
Action Type: ENFORCEMENT  
Date: 04/28/2000  
Action: Staff Letter - #30990

**LUST REG 2:**

Region: 2  
Facility Id: Not reported  
Facility Status: Case Closed  
Case Number: 06S1W35Q07f  
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: 11/7/1998  
Pollution Characterization Began: Not reported  
Pollution Remediation Plan Submitted: Not reported  
Date Remediation Action Underway: Not reported  
Date Post Remedial Action Monitoring Began: Not reported

**LUST SANTA CLARA:**

Region: SANTA CLARA  
SCVWD ID: 06S1W35Q07F  
Date Closed: 10/31/2001  
EDR Link ID: 06S1W35Q07F

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LOMBARDO DIAMOND CORE DRILLING (Continued)**

**S101309425**

Region: SANTA CLARA  
SCVWD ID: 06S1W35Q06F  
Date Closed: 12/12/1995  
EDR Link ID: 06S1W35Q06F

**HIST LUST SANTA CLARA:**

Region: SANTA CLARA  
Region Code: 2  
SCVWD ID: 06S1W35Q06  
Oversite Agency: SFRWQCB  
Date Listed: 1996-03-26 00:00:00  
Closed Date: 1995-12-12 00:00:00

Region: SANTA CLARA  
Region Code: 2  
SCVWD ID: 06S1W35Q07  
Oversite Agency: SCVWD  
Date Listed: 1999-03-29 00:00:00  
Closed Date: 2001-10-31 00:00:00

**DEED:**

Envirostor ID: T0608500839  
Area: Not reported  
Sub Area: Not reported  
Site Type: LUFT  
Status: COMPLETED - CASE CLOSED  
Agency: SWRCB  
Covenant Uploaded:  
Deed Date(s): 04/08/1993

**HIST CORTESE:**

Region: CORTESE  
Facility County Code: 43  
Reg By: LTNKA  
Reg Id: 43-0825

**W114  
ESE  
1/8-1/4  
0.235 mi.  
1243 ft.**

**LOMBARDO DIAMOND CORE DRILLING  
2225 DE LA CRUZ BLVD.  
SANTA CLARA, CA 95050  
Site 3 of 3 in cluster W**

**CA LUST S101594435  
CA SWEEPS UST N/A  
CA FID UST**

**Relative:  
Lower**

**LUST REG 2:**

Region: 2  
Facility Id: 43-0825  
Facility Status: Case Closed  
Case Number: 06S1W35Q06  
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: 6/13/1995  
Pollution Characterization Began: 6/13/1995  
Pollution Remediation Plan Submitted: Not reported

**Actual:  
51 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LOMBARDO DIAMOND CORE DRILLING (Continued)**

**S101594435**

Date Remediation Action Underway: Not reported  
Date Post Remedial Action Monitoring Began: Not reported

**SWEEPS UST:**

Status: Active  
Comp Number: 91144  
Number: 1  
Board Of Equalization: Not reported  
Referral Date: 10-17-90  
Action Date: 10-17-90  
Created Date: 10-17-90  
Owner Tank Id: 91144T001  
SWRCB Tank Id: 43-010-091144-000001  
Tank Status: A  
Capacity: 5000  
Active Date: 10-17-90  
Tank Use: M.V. FUEL  
STG: P  
Content: DIESEL  
Number Of Tanks: 2

Status: Active  
Comp Number: 91144  
Number: 1  
Board Of Equalization: Not reported  
Referral Date: 10-17-90  
Action Date: 10-17-90  
Created Date: 10-17-90  
Owner Tank Id: 91144T002  
SWRCB Tank Id: 43-010-091144-000002  
Tank Status: A  
Capacity: 10000  
Active Date: 10-17-90  
Tank Use: M.V. FUEL  
STG: P  
Content: LEADED  
Number Of Tanks: Not reported

**CA FID UST:**

Facility ID: 43000927  
Regulated By: UTNKA  
Regulated ID: Not reported  
Cortese Code: Not reported  
SIC Code: Not reported  
Facility Phone: 4087277922  
Mail To: Not reported  
Mailing Address: 2225 DE LA CRUZ BLVD.  
Mailing Address 2: Not reported  
Mailing City,St,Zip: SANTA CLARA 95050  
Contact: Not reported  
Contact Phone: Not reported  
DUNs Number: Not reported  
NPDES Number: Not reported  
EPA ID: Not reported  
Comments: Not reported  
Status: Active

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**Y115** INTERSTATE BRANDS CORP  
**ENE** 2450 DE LA CRUZ BLVD  
**1/8-1/4** SANTA CLARA, CA 95050  
**0.237 mi.**  
**1252 ft.**

**CA LUST** U001601784  
**CA HIST LUST** N/A

**Site 5 of 10 in cluster Y**

**Relative:** LUST REG 2:  
**Lower** Region: 2  
Facility Id: Not reported  
**Actual:** Facility Status: Case Closed  
**46 ft.** Case Number: 06S1W35L08f  
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: 10/22/1998  
Pollution Characterization Began: 10/22/1998  
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: 06S1W35L08  
Oversite Agency: SCVWD  
Date Listed: 1999-01-12 00:00:00  
Closed Date: 1999-10-07 00:00:00

**Y116** INTERSTATE BRANDS CORP  
**ENE** 2450 DE LA CRUZ BLVD  
**1/8-1/4** SANTA CLARA, CA 95050  
**0.237 mi.**  
**1252 ft.**

**CA LUST** S103970097  
**CA HIST CORTESE** N/A

**Site 6 of 10 in cluster Y**

**Relative:** LUST:  
**Lower** Region: STATE  
Global Id: T0608505773  
**Actual:** Latitude: 37.3657859253219  
**46 ft.** Longitude: -121.942064814819  
Case Type: LUST Cleanup Site  
Status: Completed - Case Closed  
Status Date: 10/07/1999  
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: All Files are on GeoTracker or in the Local Agency Database  
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: T0608505773  
Contact Type: Regional Board Caseworker

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**INTERSTATE BRANDS CORP (Continued)**

**S103970097**

Contact Name: Regional Water Board  
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY ST SUITE 1400  
City: OAKLAND  
Email: Not reported  
Phone Number: Not reported

Global Id: T0608505773  
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: T0608505773  
Status: Completed - Case Closed  
Status Date: 10/07/1999

Global Id: T0608505773  
Status: Open - Case Begin Date  
Status Date: 10/22/1998

Global Id: T0608505773  
Status: Open - Site Assessment  
Status Date: 10/22/1998

Regulatory Activities:

Global Id: T0608505773  
Action Type: ENFORCEMENT  
Date: 10/07/1999  
Action: Closure/No Further Action Letter

Global Id: T0608505773  
Action Type: RESPONSE  
Date: 01/28/1999  
Action: Other Report / Document

Global Id: T0608505773  
Action Type: RESPONSE  
Date: 01/28/1999  
Action: Other Report / Document

Global Id: T0608505773  
Action Type: Other  
Date: 12/10/1998  
Action: Leak Reported

Global Id: T0608505773  
Action Type: RESPONSE  
Date: 10/20/1998  
Action: Other Report / Document

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**INTERSTATE BRANDS CORP (Continued)**

**S103970097**

LUST SANTA CLARA:

Region: SANTA CLARA  
SCVWD ID: 06S1W35L08F  
Date Closed: 10/07/1999  
EDR Link ID: 06S1W35L08F

HIST CORTESE:

Region: CORTESE  
Facility County Code: 43  
Reg By: LTNKA  
Reg Id: 43-2341

Y117  
ENE  
1/8-1/4  
0.237 mi.  
1252 ft.

**CONTINENTAL BAKING COMPANY**  
**2450 DE LA CRUZ BLVD.**  
**SANTA CLARA, CA 95050**

**CA SWEEPS UST S101594576**  
**CA FID UST N/A**

**Site 7 of 10 in cluster Y**

**Relative:**  
**Lower**

SWEEPS UST:

Status: Active  
Comp Number: 91117  
Number: 1  
Board Of Equalization: Not reported  
Referral Date: 08-09-90  
Action Date: 08-09-90  
Created Date: 08-09-90  
Owner Tank Id: 91117  
SWRCB Tank Id: 43-010-091117-000001  
Tank Status: A  
Capacity: 10000  
Active Date: 08-09-90  
Tank Use: M.V. FUEL  
STG: P  
Content: DIESEL  
Number Of Tanks: 1

**Actual:**  
**46 ft.**

CA FID UST:

Facility ID: 43007969  
Regulated By: UTNKA  
Regulated ID: Not reported  
Cortese Code: Not reported  
SIC Code: Not reported  
Facility Phone: 4087275300  
Mail To: Not reported  
Mailing Address: 1525 BRYANT STREET  
Mailing Address 2: Not reported  
Mailing City,St,Zip: SANTA CLARA 95050  
Contact: Not reported  
Contact Phone: Not reported  
DUNs Number: Not reported  
NPDES Number: Not reported  
EPA ID: Not reported  
Comments: Not reported  
Status: Active

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**Z118**  
**SSE**  
**1/8-1/4**  
**0.238 mi.**  
**1256 ft.**  
**MOTORSPEED WEST**  
**1925 GRANT ST**  
**SANTA CLARA, CA 95050**  
**Site 1 of 7 in cluster Z**

**RCRA-SQG**  
**FINDS**  
**CA HAZNET**  
**ECHO**  
**1000596256**  
**CAD983602202**

**Relative:**  
**Higher**

RCRA-SQG:

**Actual:**  
**57 ft.**

Date form received by agency: 08/13/1991  
Facility name: MOTORSPEED WEST  
Facility address: 1925 GRANT ST  
SANTA CLARA, CA 95050  
EPA ID: CAD983602202  
Contact: BILL CLARK  
Contact address: 1925 GRANT ST  
SANTA CLARA, CA 95050  
Contact country: US  
Contact telephone: (408) 727-6631  
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: BILL AND KEN CLARK  
Owner/operator address: 1925 GRANT ST  
SANTA CLARA, CA 95050  
Owner/operator country: Not reported  
Owner/operator telephone: (408) 727-6637  
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

FINDS:

Registry ID: 110002858391

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MOTORSPEED WEST (Continued)**

**1000596256**

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.

STATE MASTER

HAZNET:

envid: 1000596256  
Year: 2007  
GEPaid: CAD983602202  
Contact: ROBERTA CLARK  
Telephone: 4087276631  
Mailing Name: Not reported  
Mailing Address: 1925 GRANT ST  
Mailing City,St,Zip: SANTA CLARA, CA 950503954  
Gen County: Not reported  
TSD EPA ID: CAD009452657  
TSD County: Not reported  
Waste Category: Unspecified organic liquid mixture  
Disposal Method: Solvents Recovery  
Tons: 0.91  
Cat Decode: Unspecified organic liquid mixture  
Method Decode: Solvents Recovery  
Facility County: Santa Clara

envid: 1000596256  
Year: 2006  
GEPaid: CAD983602202  
Contact: ROBERTA CLARK  
Telephone: 4087276631  
Mailing Name: Not reported  
Mailing Address: 1925 GRANT ST  
Mailing City,St,Zip: SANTA CLARA, CA 950503954  
Gen County: Not reported  
TSD EPA ID: CAD009452657  
TSD County: Not reported  
Waste Category: Aqueous solution with total organic residues less than 10 percent  
Disposal Method: Solvents Recovery  
Tons: 0.16  
Cat Decode: Aqueous solution with total organic residues less than 10 percent  
Method Decode: Solvents Recovery  
Facility County: Santa Clara

envid: 1000596256  
Year: 2006  
GEPaid: CAD983602202  
Contact: ROBERTA CLARK

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MOTORSPEED WEST (Continued)**

**1000596256**

Telephone: 4087276631  
Mailing Name: Not reported  
Mailing Address: 1925 GRANT ST  
Mailing City,St,Zip: SANTA CLARA, CA 950503954  
Gen County: Not reported  
TSD EPA ID: CAD009452657  
TSD County: Not reported  
Waste Category: Unspecified organic liquid mixture  
Disposal Method: Recycler  
Tons: 0.29  
Cat Decode: Unspecified organic liquid mixture  
Method Decode: Recycler  
Facility County: Santa Clara

envid: 1000596256  
Year: 2006  
GEPaid: CAD983602202  
Contact: ROBERTA CLARK  
Telephone: 4087276631  
Mailing Name: Not reported  
Mailing Address: 1925 GRANT ST  
Mailing City,St,Zip: SANTA CLARA, CA 950503954  
Gen County: Not reported  
TSD EPA ID: CAD009452657  
TSD County: Not reported  
Waste Category: Unspecified organic liquid mixture  
Disposal Method: Solvents Recovery  
Tons: 0.16  
Cat Decode: Unspecified organic liquid mixture  
Method Decode: Solvents Recovery  
Facility County: Santa Clara

envid: 1000596256  
Year: 2006  
GEPaid: CAD983602202  
Contact: ROBERTA CLARK  
Telephone: 4087276631  
Mailing Name: Not reported  
Mailing Address: 1925 GRANT ST  
Mailing City,St,Zip: SANTA CLARA, CA 950503954  
Gen County: Not reported  
TSD EPA ID: CAD009452657  
TSD County: Not reported  
Waste Category: Unspecified organic liquid mixture  
Disposal Method: Recycler  
Tons: 0.2  
Cat Decode: Unspecified organic liquid mixture  
Method Decode: Recycler  
Facility County: Santa Clara

[Click this hyperlink](#) while viewing on your computer to access 18 additional CA\_HAZNET: record(s) in the EDR Site Report.

**ECHO:**

Envid: 1000596256  
Registry ID: 110002858391  
DFR URL: [http://echo.epa.gov/detailed\\_facility\\_report?fid=110002858391](http://echo.epa.gov/detailed_facility_report?fid=110002858391)

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**Y119**      **CHIOINI PROPERTY**  
**ENE**        **2433 DE LA CRUZ BLVD**  
**1/8-1/4**     **SANTA CLARA, CA 95050**  
**0.240 mi.**  
**1269 ft.**    **Site 8 of 10 in cluster Y**

**CA LUST**    **S101304233**  
**CA HIST LUST**    **N/A**  
**CA HIST CORTESE**

**Relative:**  
**Lower**

LUST:

Region: STATE  
 Global Id: T0608500407  
 Latitude: 37.365659  
 Longitude: -121.9406  
 Case Type: LUST Cleanup Site  
 Status: Completed - Case Closed  
 Status Date: 07/23/1998  
 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: All Files are on GeoTracker or in the Local Agency Database  
 Potential Media Affect: Other Groundwater (uses other than drinking water)  
 Potential Contaminants of Concern: Gasoline  
 Site History: Not reported

**Actual:**  
**47 ft.**

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

Contact:

Global Id: T0608500407  
 Contact Type: Regional Board Caseworker  
 Contact Name: Regional Water Board  
 Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
 Address: 1515 CLAY ST SUITE 1400  
 City: OAKLAND  
 Email: Not reported  
 Phone Number: Not reported

Global Id: T0608500407  
 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: T0608500407  
 Status: Completed - Case Closed  
 Status Date: 07/23/1998

Global Id: T0608500407  
 Status: Open - Case Begin Date  
 Status Date: 01/01/1989

Global Id: T0608500407  
 Status: Open - Site Assessment  
 Status Date: 01/03/1991

Global Id: T0608500407

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHIOINI PROPERTY (Continued)**

**S101304233**

Status: Open - Site Assessment  
Status Date: 05/14/1992

Regulatory Activities:

Global Id: T0608500407  
Action Type: ENFORCEMENT  
Date: 10/16/1995  
Action: Closure/No Further Action Letter

Global Id: T0608500407  
Action Type: ENFORCEMENT  
Date: 11/20/1996  
Action: Notice of Responsibility - #40209

Global Id: T0608500407  
Action Type: RESPONSE  
Date: 07/07/1993  
Action: Other Report / Document

Global Id: T0608500407  
Action Type: RESPONSE  
Date: 01/01/1995  
Action: Other Report / Document

Global Id: T0608500407  
Action Type: RESPONSE  
Date: 10/09/1992  
Action: Other Report / Document

Global Id: T0608500407  
Action Type: Other  
Date: 01/01/1989  
Action: Leak Reported

Global Id: T0608500407  
Action Type: RESPONSE  
Date: 05/29/1990  
Action: Other Report / Document

Global Id: T0608500407  
Action Type: RESPONSE  
Date: 01/01/1997  
Action: Other Report / Document

Global Id: T0608500407  
Action Type: RESPONSE  
Date: 05/24/1993  
Action: Other Report / Document

LUST REG 2:

Region: 2  
Facility Id: Not reported  
Facility Status: Case Closed  
Case Number: 06S1W35K01f  
How Discovered: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHIOINI PROPERTY (Continued)**

**S101304233**

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: 1/3/1991  
Pollution Characterization Began: 5/14/1992  
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: 06S1W35K01  
Oversite Agency: SCVWD  
Date Listed: 1990-06-21 00:00:00  
Closed Date: 1998-07-23 00:00:00

**HIST CORTESE:**

Region: CORTESE  
Facility County Code: 43  
Reg By: LTNKA  
Reg Id: 43-0351

Y120  
ENE  
1/8-1/4  
0.241 mi.  
1273 ft.

**CALIFORNIA COMPACTS RENT A CAR  
2470 DE LA CRUZ BLVD  
SANTA CLARA, CA 95050**

**CA LUST S103880774  
CA HIST CORTESE N/A**

**Site 9 of 10 in cluster Y**

**Relative:  
Lower**

**LUST:**

**Actual:  
47 ft.**

Region: STATE  
Global Id: T0608500287  
Latitude: 37.365906  
Longitude: -121.9408  
Case Type: LUST Cleanup Site  
Status: Completed - Case Closed  
Status Date: 06/27/2000  
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: All Files are on GeoTracker or in the Local Agency Database  
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: T0608500287  
Contact Type: Regional Board Caseworker  
Contact Name: Regional Water Board  
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY ST SUITE 1400

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CALIFORNIA COMPACTS RENT A CAR (Continued)**

**S103880774**

City: OAKLAND  
Email: Not reported  
Phone Number: Not reported  
  
Global Id: T0608500287  
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: T0608500287  
Status: Completed - Case Closed  
Status Date: 06/27/2000

Global Id: T0608500287  
Status: Open - Case Begin Date  
Status Date: 08/28/1986

Global Id: T0608500287  
Status: Open - Site Assessment  
Status Date: 08/28/1986

Global Id: T0608500287  
Status: Open - Site Assessment  
Status Date: 09/19/1986

Regulatory Activities:

Global Id: T0608500287  
Action Type: ENFORCEMENT  
Date: 06/27/2000  
Action: Closure/No Further Action Letter - #6/27/2000

Global Id: T0608500287  
Action Type: ENFORCEMENT  
Date: 02/06/1997  
Action: Notice of Responsibility - #40214

Global Id: T0608500287  
Action Type: ENFORCEMENT  
Date: 06/27/2000  
Action: Closure/No Further Action Letter

Global Id: T0608500287  
Action Type: RESPONSE  
Date: 08/20/1999  
Action: Other Report / Document

Global Id: T0608500287  
Action Type: RESPONSE  
Date: 07/07/1987  
Action: Unauthorized Release Form

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CALIFORNIA COMPACTS RENT A CAR (Continued)**

**S103880774**

Global Id: T0608500287  
Action Type: RESPONSE  
Date: 05/03/1988  
Action: Monitoring Report - Quarterly

Global Id: T0608500287  
Action Type: REMEDIATION  
Date: 07/07/1987  
Action: Excavation

Global Id: T0608500287  
Action Type: Other  
Date: 07/07/1987  
Action: Leak Reported

Global Id: T0608500287  
Action Type: RESPONSE  
Date: 02/28/2000  
Action: Correspondence

Global Id: T0608500287  
Action Type: RESPONSE  
Date: 09/19/1986  
Action: Tank Removal Workplan

Global Id: T0608500287  
Action Type: RESPONSE  
Date: 01/21/1999  
Action: Correspondence

Global Id: T0608500287  
Action Type: RESPONSE  
Date: 09/19/1986  
Action: Other Report / Document

Global Id: T0608500287  
Action Type: RESPONSE  
Date: 04/10/2000  
Action: Other Report / Document

Global Id: T0608500287  
Action Type: RESPONSE  
Date: 02/22/2000  
Action: Soil and Water Investigation Workplan

**LUST SANTA CLARA:**

Region: SANTA CLARA  
SCVWD ID: 06S1W35L02F  
Date Closed: 06/27/2000  
EDR Link ID: 06S1W35L02F

**HIST CORTESE:**

Region: CORTESE  
Facility County Code: 43  
Reg By: LTNKA

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CALIFORNIA COMPACTS RENT A CAR (Continued)**

**S103880774**

Reg Id: 43-0228

Y121  
ENE  
1/8-1/4  
0.241 mi.  
1273 ft.

**CALIFORNIA COMPACTS RENT A CAR  
2470 DE LA CRUZ BLVD  
SANTA CLARA, CA 95050**

**CA LUST S103473143  
CA HIST LUST N/A**

**Site 10 of 10 in cluster Y**

**Relative:  
Lower**

LUST REG 2:  
Region: 2  
Facility Id: Not reported  
Facility Status: Case Closed  
Case Number: 06S1W35L02f  
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: 8/28/1986  
Pollution Characterization Began: 9/19/1986  
Pollution Remediation Plan Submitted: Not reported  
Date Remediation Action Underway: Not reported  
Date Post Remedial Action Monitoring Began: Not reported

**Actual:  
47 ft.**

HIST LUST SANTA CLARA:

Region: SANTA CLARA  
Region Code: 2  
SCVWD ID: 06S1W35L02  
Oversite Agency: SCVWD  
Date Listed: 1988-01-01 00:00:00  
Closed Date: 2000-06-27 00:00:00

T122  
NW  
1/8-1/4  
0.248 mi.  
1311 ft.

**PACIFIC NURSERY POTS  
2580 LAFAYETTE ST  
SANTA CLARA, CA 95050**

**CA LUST S106610922  
N/A**

**Site 4 of 4 in cluster T**

**Relative:  
Lower**

LUST REG 2:  
Region: 2  
Facility Id: Not reported  
Facility Status: Case Closed  
Case Number: 06S1W34H02f  
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: 1/19/1990  
Pollution Characterization Began: Not reported  
Pollution Remediation Plan Submitted: Not reported  
Date Remediation Action Underway: Not reported  
Date Post Remedial Action Monitoring Began: Not reported

**Actual:  
49 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

V123  
East  
1/4-1/2  
0.253 mi.  
1336 ft.

**QUALITY FORK LIFT**  
**2375 DE LA CRUZ BLVD**  
**SANTA CLARA, CA 95050**

**Site 5 of 5 in cluster V**

**CA LUST** S101309427  
**CA HIST LUST** N/A  
**CA HIST CORTESE**

**Relative:**  
**Lower**

LUST:

**Actual:**  
**47 ft.**

Region: STATE  
Global Id: T0608501476  
Latitude: 37.365279  
Longitude: -121.9406  
Case Type: LUST Cleanup Site  
Status: Completed - Case Closed  
Status Date: 07/13/2000  
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: All Files are on GeoTracker or in the Local Agency Database  
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: T0608501476  
Contact Type: Regional Board Caseworker  
Contact Name: Regional Water Board  
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY ST SUITE 1400  
City: OAKLAND  
Email: Not reported  
Phone Number: Not reported

Global Id: T0608501476  
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: T0608501476  
Status: Completed - Case Closed  
Status Date: 07/13/2000

Global Id: T0608501476  
Status: Open - Case Begin Date  
Status Date: 08/06/1990

Global Id: T0608501476  
Status: Open - Site Assessment  
Status Date: 08/06/1990

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**QUALITY FORK LIFT (Continued)**

**S101309427**

Regulatory Activities:

Global Id:	T0608501476
Action Type:	ENFORCEMENT
Date:	06/27/1995
Action:	Warning Letter - #31138
Global Id:	T0608501476
Action Type:	ENFORCEMENT
Date:	04/14/1992
Action:	Staff Letter - #31136
Global Id:	T0608501476
Action Type:	RESPONSE
Date:	06/30/1992
Action:	Soil and Water Investigation Report
Global Id:	T0608501476
Action Type:	RESPONSE
Date:	06/03/2006
Action:	Other Report / Document
Global Id:	T0608501476
Action Type:	RESPONSE
Date:	07/07/2000
Action:	Other Report / Document
Global Id:	T0608501476
Action Type:	ENFORCEMENT
Date:	07/13/2000
Action:	Closure/No Further Action Letter
Global Id:	T0608501476
Action Type:	Other
Date:	12/30/1991
Action:	Leak Reported
Global Id:	T0608501476
Action Type:	ENFORCEMENT
Date:	08/27/1996
Action:	Notice of Responsibility - #40212
Global Id:	T0608501476
Action Type:	REMEDIATION
Date:	12/30/1991
Action:	Excavation
Global Id:	T0608501476
Action Type:	RESPONSE
Date:	01/22/1992
Action:	Unauthorized Release Form
Global Id:	T0608501476
Action Type:	RESPONSE
Date:	07/07/2000
Action:	Other Report / Document

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**QUALITY FORK LIFT (Continued)**

**S101309427**

LUST REG 2:

Region: 2  
Facility Id: Not reported  
Facility Status: Case Closed  
Case Number: 06S1W35K04f  
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: 8/6/1990  
Pollution Characterization Began: Not reported  
Pollution Remediation Plan Submitted: Not reported  
Date Remediation Action Underway: Not reported  
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:

Region: SANTA CLARA  
SCVWD ID: 06S1W35K04F  
Date Closed: 07/13/2000  
EDR Link ID: 06S1W35K04F

HIST LUST SANTA CLARA:

Region: SANTA CLARA  
Region Code: 2  
SCVWD ID: 06S1W35K04  
Oversite Agency: SCVWD  
Date Listed: 1992-01-16 00:00:00  
Closed Date: 2000-07-13 00:00:00

HIST CORTESE:

Region: CORTESE  
Facility County Code: 43  
Reg By: LTNKA  
Reg Id: 43-1506

AA124  
NE  
1/4-1/2  
0.259 mi.  
1369 ft.

**SMURFIT-STONE CONTAINER ENTERP**  
**2500 DE LA CRUZ BLVD**  
**SANTA CLARA, CA 95050**  
**Site 1 of 2 in cluster AA**

**CA ENVIROSTOR S100933105**  
**CA EMI N/A**

Relative:  
Lower

ENVIROSTOR:  
Facility ID: 71003764  
Status: Inactive - Needs Evaluation  
Status Date: Not reported  
Site Code: Not reported  
Site Type: Tiered Permit  
Site Type Detailed: Tiered Permit  
Acres: Not reported  
NPL: NO  
Regulatory Agencies: NONE SPECIFIED  
Lead Agency: NONE SPECIFIED  
Program Manager: Not reported  
Supervisor: Not reported

Actual:  
45 ft.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SMURFIT-STONE CONTAINER ENTERP (Continued)**

**S100933105**

Division Branch: Cleanup Berkeley  
Assembly: 25  
Senate: 10  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Not reported  
Latitude: 37.36781  
Longitude: -121.9435  
APN: NONE SPECIFIED  
Past Use: NONE SPECIFIED  
Potential COC: NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: CAD077192102  
Alias Type: EPA Identification Number  
Alias Name: 110001196615  
Alias Type: EPA (FRS #)  
Alias Name: 71003764  
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

EMI:

Year: 1987  
County Code: 43  
Air Basin: SF  
Facility ID: 159  
Air District Name: BA  
SIC Code: 2649  
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: 103  
Reactive Organic Gases Tons/Yr: 99  
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 and Smlr Tons/Yr: 0

Year: 1990

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SMURFIT-STONE CONTAINER ENTERP (Continued)**

**S100933105**

County Code: 43  
Air Basin: SF  
Facility ID: 159  
Air District Name: BA  
SIC Code: 2679  
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: 106  
Reactive Organic Gases Tons/Yr: 105  
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 and Smlr Tons/Yr:0

Year: 1993  
County Code: 43  
Air Basin: SF  
Facility ID: 159  
Air District Name: BA  
SIC Code: 2649  
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: 96  
Reactive Organic Gases Tons/Yr: 95  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 1  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 1995  
County Code: 43  
Air Basin: SF  
Facility ID: 159  
Air District Name: BA  
SIC Code: 2679  
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: 63  
Reactive Organic Gases Tons/Yr: 62  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 1  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 1996  
County Code: 43  
Air Basin: SF  
Facility ID: 159  
Air District Name: BA  
SIC Code: 2649  
Air District Name: BAY AREA AQMD

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SMURFIT-STONE CONTAINER ENTERP (Continued)**

**S100933105**

Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 63  
Reactive Organic Gases Tons/Yr: 62  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 1  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 1997  
County Code: 43  
Air Basin: SF  
Facility ID: 159  
Air District Name: BA  
SIC Code: 2679  
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: 31  
Reactive Organic Gases Tons/Yr: 30  
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 and Smlr Tons/Yr:0

Year: 1998  
County Code: 43  
Air Basin: SF  
Facility ID: 159  
Air District Name: BA  
SIC Code: 2679  
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: 40  
Reactive Organic Gases Tons/Yr: 38  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 1  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 1999  
County Code: 43  
Air Basin: SF  
Facility ID: 159  
Air District Name: BA  
SIC Code: 2679  
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: 51  
Reactive Organic Gases Tons/Yr: 44  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 1

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SMURFIT-STONE CONTAINER ENTERP (Continued)**

**S100933105**

SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2000  
County Code: 43  
Air Basin: SF  
Facility ID: 159  
Air District Name: BA  
SIC Code: 2679  
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: 51  
Reactive Organic Gases Tons/Yr: 44  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 1  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2001  
County Code: 43  
Air Basin: SF  
Facility ID: 159  
Air District Name: BA  
SIC Code: 2679  
Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Y  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 18  
Reactive Organic Gases Tons/Yr: 17  
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 and Smlr Tons/Yr:0

Year: 2002  
County Code: 43  
Air Basin: SF  
Facility ID: 159  
Air District Name: BA  
SIC Code: 2657  
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: 18  
Reactive Organic Gases Tons/Yr: 18  
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 and Smlr Tons/Yr:0

Year: 2003  
County Code: 43

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**SMURFIT-STONE CONTAINER ENTERP (Continued)**

**S100933105**

Air Basin: SF  
 Facility ID: 159  
 Air District Name: BA  
 SIC Code: 2657  
 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: 15  
 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 and Smlr Tons/Yr:0

Year: 2004  
 County Code: 43  
 Air Basin: SF  
 Facility ID: 159  
 Air District Name: BA  
 SIC Code: 2657  
 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: 13.614  
 Reactive Organic Gases Tons/Yr: 13.2494408  
 Carbon Monoxide Emissions Tons/Yr: 0.074  
 NOX - Oxides of Nitrogen Tons/Yr: 0.28  
 SOX - Oxides of Sulphur Tons/Yr: 0  
 Particulate Matter Tons/Yr: 0.008  
 Part. Matter 10 Micrometers and Smlr Tons/Yr:0.004592

**AA125  
 NE  
 1/4-1/2  
 0.259 mi.  
 1369 ft.**

**GRAPHIC PACKAGING INTERNATIONAL INC  
 2600 DE LA CRUZ BLVD  
 SANTA CLARA, CA 95050  
 Site 2 of 2 in cluster AA**

**SEMS-ARCHIVE 1000395874  
 RCRA-SQG CAD077192102  
 US AIRS  
 FINDS  
 ECHO**

**Relative:  
 Lower**

SEMS-ARCHIVE:  
 Site ID: 901599  
 EPA ID: CAD077192102  
 Federal Facility: N  
 NPL: Not on the NPL  
 Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

**Actual:  
 45 ft.**

**Following information was gathered from the prior CERCLIS update completed in 10/2013:**

Site ID: 0901599  
 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: 13287123.00000  
 Person ID: 13003854.00000  
  
 Contact Sequence ID: 13292718.00000  
 Person ID: 13003858.00000

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GRAPHIC PACKAGING INTERNATIONAL INC (Continued)**

**1000395874**

Contact Sequence ID: 13298576.00000  
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: 09/01/1996  
Facility name: CONTAINER CORP OF AMER  
Facility address: 2500 DE LA CRUZ BLVD  
SANTA CLARA, CA 95050  
EPA ID: CAD077192102  
Contact: Not reported  
Contact address: Not reported  
Not reported  
Contact country: US  
Contact telephone: Not reported  
Contact email: Not reported  
EPA Region: 09  
Land type: Facility is not located on Indian land. Additional information is not known.  
Classification: Small Small Quantity Generator  
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: CONTAINER CORPORATION OF AMERICA  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GRAPHIC PACKAGING INTERNATIONAL INC (Continued)**

**1000395874**

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

Historical Generators:

Date form received by agency: 09/01/1996  
Site name: CONTAINER CORP OF AMER  
Classification: Small Quantity Generator

Date form received by agency: 03/11/1994  
Site name: CONTAINER CORPORATION OF AMERICA  
Classification: Large Quantity Generator

Date form received by agency: 02/28/1992  
Site name: CONTAINER CORP. OF AMERICA  
Classification: Large Quantity Generator

Date form received by agency: 04/13/1990  
Site name: CONTAINER CORPORATION OF AMERICA  
Classification: Large Quantity Generator

Date form received by agency: 08/12/1980  
Site name: CONTAINER CORP OF AMER  
Classification: Large Quantity Generator

Facility Has Received Notices of Violations:

Regulation violated: Not reported  
Area of violation: Generators - General  
Date violation determined: 06/27/1994  
Date achieved compliance: 07/27/1994  
Violation lead agency: State  
Enforcement action: Not reported  
Enforcement action date: Not reported  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: Not reported  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GRAPHIC PACKAGING INTERNATIONAL INC (Continued)**

**1000395874**

Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 06/27/1994  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Generators - General  
Date achieved compliance: 07/27/1994  
Evaluation lead agency: State Contractor/Grantee

US AIRS (AFS):

Envid: 1000395874  
Region Code: 09  
County Code: CA085  
Programmatic ID: AIR CABAA00006085A0732  
Facility Registry ID: 110043812595  
D and B Number: Not reported  
Facility Site Name: GRAPHIC PACKAGING (BLUEGRASS MILLS)  
Primary SIC Code: 3511  
NAICS Code: 322121  
Default Air Classification Code: MAJ  
Facility Type of Ownership Code: POF  
Air CMS Category Code: TVM  
HPV Status: Not reported

US AIRS (AFS):

Region Code: 09  
Programmatic ID: AIR CABAA00006085A0732  
Facility Registry ID: 110043812595  
Air Operating Status Code: OPR  
Default Air Classification Code: MAJ  
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards  
Activity Date: Not reported  
Activity Status Date: 1996-10-24 00:00:00  
Activity Group: Case File  
Activity Type: Case File  
Activity Status: Resolved

Region Code: 09  
Programmatic ID: AIR CABAA00006085A0732  
Facility Registry ID: 110043812595  
Air Operating Status Code: OPR  
Default Air Classification Code: MAJ  
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards  
Activity Date: Not reported  
Activity Status Date: 1998-05-22 00:00:00  
Activity Group: Case File  
Activity Type: Case File  
Activity Status: Resolved

Region Code: 09  
Programmatic ID: AIR CABAA00006085A0732  
Facility Registry ID: 110043812595  
Air Operating Status Code: OPR  
Default Air Classification Code: MAJ  
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards  
Activity Date: 1993-08-19 00:00:00  
Activity Status Date: Not reported  
Activity Group: Compliance Monitoring

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GRAPHIC PACKAGING INTERNATIONAL INC (Continued)**

**1000395874**

Activity Type: Inspection/Evaluation  
Activity Status: Not reported

Region Code: 09  
Programmatic ID: AIR CABAA00006085A0732  
Facility Registry ID: 110043812595  
Air Operating Status Code: OPR  
Default Air Classification Code: MAJ  
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards  
Activity Date: 1995-08-30 00:00:00  
Activity Status Date: Not reported  
Activity Group: Compliance Monitoring  
Activity Type: Inspection/Evaluation  
Activity Status: Not reported

Region Code: 09  
Programmatic ID: AIR CABAA00006085A0732  
Facility Registry ID: 110043812595  
Air Operating Status Code: OPR  
Default Air Classification Code: MAJ  
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards  
Activity Date: 1997-04-15 00:00:00  
Activity Status Date: Not reported  
Activity Group: Compliance Monitoring  
Activity Type: Inspection/Evaluation  
Activity Status: Not reported

Region Code: 09  
Programmatic ID: AIR CABAA00006085A0732  
Facility Registry ID: 110043812595  
Air Operating Status Code: OPR  
Default Air Classification Code: MAJ  
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards  
Activity Date: 2001-07-16 00:00:00  
Activity Status Date: Not reported  
Activity Group: Compliance Monitoring  
Activity Type: Inspection/Evaluation  
Activity Status: Not reported

Region Code: 09  
Programmatic ID: AIR CABAA00006085A0732  
Facility Registry ID: 110043812595  
Air Operating Status Code: OPR  
Default Air Classification Code: MAJ  
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards  
Activity Date: 2003-07-29 00:00:00  
Activity Status Date: Not reported  
Activity Group: Compliance Monitoring  
Activity Type: Inspection/Evaluation  
Activity Status: Not reported

Region Code: 09  
Programmatic ID: AIR CABAA00006085A0732  
Facility Registry ID: 110043812595  
Air Operating Status Code: OPR  
Default Air Classification Code: MAJ  
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GRAPHIC PACKAGING INTERNATIONAL INC (Continued)**

**1000395874**

Activity Date: 2005-03-14 00:00:00  
Activity Status Date: Not reported  
Activity Group: Compliance Monitoring  
Activity Type: Inspection/Evaluation  
Activity Status: Not reported

Region Code: 09  
Programmatic ID: AIR CABAA00006085A0732  
Facility Registry ID: 110043812595  
Air Operating Status Code: OPR  
Default Air Classification Code: MAJ  
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards  
Activity Date: 1996-10-08 00:00:00  
Activity Status Date: 1996-10-08 00:00:00  
Activity Group: Enforcement Action  
Activity Type: Administrative - Formal  
Activity Status: Final Order Issued

Region Code: 09  
Programmatic ID: AIR CABAA00006085A0732  
Facility Registry ID: 110043812595  
Air Operating Status Code: OPR  
Default Air Classification Code: MAJ  
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards  
Activity Date: 1998-03-10 00:00:00  
Activity Status Date: 1998-03-10 00:00:00  
Activity Group: Enforcement Action  
Activity Type: Administrative - Formal  
Activity Status: Final Order Issued

Region Code: 09  
Programmatic ID: AIR CABAA00006085A0732  
Facility Registry ID: 110043812595  
Air Operating Status Code: OPR  
Default Air Classification Code: MAJ  
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards  
Activity Date: 1996-09-05 00:00:00  
Activity Status Date: 1996-09-05 00:00:00  
Activity Group: Enforcement Action  
Activity Type: Administrative - Informal  
Activity Status: Achieved

Region Code: 09  
Programmatic ID: AIR CABAA00006085A0732  
Facility Registry ID: 110043812595  
Air Operating Status Code: OPR  
Default Air Classification Code: MAJ  
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards  
Activity Date: 1998-02-24 00:00:00  
Activity Status Date: 1998-02-24 00:00:00  
Activity Group: Enforcement Action  
Activity Type: Administrative - Informal  
Activity Status: Achieved

Region Code: 09  
Programmatic ID: AIR CABAA00006085A0732  
Facility Registry ID: 110043812595

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GRAPHIC PACKAGING INTERNATIONAL INC (Continued)**

**1000395874**

Air Operating Status Code: OPR  
Default Air Classification Code: MAJ  
Air Program: Title V Permits  
Activity Date: Not reported  
Activity Status Date: 2014-10-19 00:00:00  
Activity Group: Case File  
Activity Type: Case File  
Activity Status: Case File Data Entered

Region Code: 09  
Programmatic ID: AIR CABAA00006085A0732  
Facility Registry ID: 110043812595  
Air Operating Status Code: OPR  
Default Air Classification Code: MAJ  
Air Program: Title V Permits  
Activity Date: Not reported  
Activity Status Date: 1997-05-17 00:00:00  
Activity Group: Case File  
Activity Type: Case File  
Activity Status: Resolved

Region Code: 09  
Programmatic ID: AIR CABAA00006085A0732  
Facility Registry ID: 110043812595  
Air Operating Status Code: OPR  
Default Air Classification Code: MAJ  
Air Program: Title V Permits  
Activity Date: Not reported  
Activity Status Date: 2005-07-26 00:00:00  
Activity Group: Case File  
Activity Type: Case File  
Activity Status: Resolved

Region Code: 09  
Programmatic ID: AIR CABAA00006085A0732  
Facility Registry ID: 110043812595  
Air Operating Status Code: OPR  
Default Air Classification Code: MAJ  
Air Program: Title V Permits  
Activity Date: 1999-01-07 00:00:00  
Activity Status Date: Not reported  
Activity Group: Compliance Monitoring  
Activity Type: Inspection/Evaluation  
Activity Status: Not reported

Region Code: 09  
Programmatic ID: AIR CABAA00006085A0732  
Facility Registry ID: 110043812595  
Air Operating Status Code: OPR  
Default Air Classification Code: MAJ  
Air Program: Title V Permits  
Activity Date: 2000-07-27 00:00:00  
Activity Status Date: Not reported  
Activity Group: Compliance Monitoring  
Activity Type: Inspection/Evaluation  
Activity Status: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GRAPHIC PACKAGING INTERNATIONAL INC (Continued)**

**1000395874**

Region Code: 09  
Programmatic ID: AIR CABAA00006085A0732  
Facility Registry ID: 110043812595  
Air Operating Status Code: OPR  
Default Air Classification Code: MAJ  
Air Program: Title V Permits  
Activity Date: 2001-07-16 00:00:00  
Activity Status Date: Not reported  
Activity Group: Compliance Monitoring  
Activity Type: Inspection/Evaluation  
Activity Status: Not reported

Region Code: 09  
Programmatic ID: AIR CABAA00006085A0732  
Facility Registry ID: 110043812595  
Air Operating Status Code: OPR  
Default Air Classification Code: MAJ  
Air Program: Title V Permits  
Activity Date: 2003-02-25 00:00:00  
Activity Status Date: Not reported  
Activity Group: Compliance Monitoring  
Activity Type: Inspection/Evaluation  
Activity Status: Not reported

Region Code: 09  
Programmatic ID: AIR CABAA00006085A0732  
Facility Registry ID: 110043812595  
Air Operating Status Code: OPR  
Default Air Classification Code: MAJ  
Air Program: Title V Permits  
Activity Date: 2003-07-29 00:00:00  
Activity Status Date: Not reported  
Activity Group: Compliance Monitoring  
Activity Type: Inspection/Evaluation  
Activity Status: Not reported

Region Code: 09  
Programmatic ID: AIR CABAA00006085A0732  
Facility Registry ID: 110043812595  
Air Operating Status Code: OPR  
Default Air Classification Code: MAJ  
Air Program: Title V Permits  
Activity Date: 2003-09-30 00:00:00  
Activity Status Date: Not reported  
Activity Group: Compliance Monitoring  
Activity Type: Inspection/Evaluation  
Activity Status: Not reported

Region Code: 09  
Programmatic ID: AIR CABAA00006085A0732  
Facility Registry ID: 110043812595  
Air Operating Status Code: OPR  
Default Air Classification Code: MAJ  
Air Program: Title V Permits  
Activity Date: 2004-02-24 00:00:00  
Activity Status Date: Not reported  
Activity Group: Compliance Monitoring

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GRAPHIC PACKAGING INTERNATIONAL INC (Continued)**

**1000395874**

Activity Type: Inspection/Evaluation  
Activity Status: Not reported

Region Code: 09  
Programmatic ID: AIR CABAA00006085A0732  
Facility Registry ID: 110043812595  
Air Operating Status Code: OPR  
Default Air Classification Code: MAJ  
Air Program: Title V Permits  
Activity Date: 2005-02-23 00:00:00  
Activity Status Date: Not reported  
Activity Group: Compliance Monitoring  
Activity Type: Inspection/Evaluation  
Activity Status: Not reported

Region Code: 09  
Programmatic ID: AIR CABAA00006085A0732  
Facility Registry ID: 110043812595  
Air Operating Status Code: OPR  
Default Air Classification Code: MAJ  
Air Program: Title V Permits  
Activity Date: 2005-02-28 00:00:00  
Activity Status Date: Not reported  
Activity Group: Compliance Monitoring  
Activity Type: Inspection/Evaluation  
Activity Status: Not reported

Region Code: 09  
Programmatic ID: AIR CABAA00006085A0732  
Facility Registry ID: 110043812595  
Air Operating Status Code: OPR  
Default Air Classification Code: MAJ  
Air Program: Title V Permits  
Activity Date: 2005-03-14 00:00:00  
Activity Status Date: Not reported  
Activity Group: Compliance Monitoring  
Activity Type: Inspection/Evaluation  
Activity Status: Not reported

Region Code: 09  
Programmatic ID: AIR CABAA00006085A0732  
Facility Registry ID: 110043812595  
Air Operating Status Code: OPR  
Default Air Classification Code: MAJ  
Air Program: Title V Permits  
Activity Date: 2005-03-23 00:00:00  
Activity Status Date: Not reported  
Activity Group: Compliance Monitoring  
Activity Type: Inspection/Evaluation  
Activity Status: Not reported

Region Code: 09  
Programmatic ID: AIR CABAA00006085A0732  
Facility Registry ID: 110043812595  
Air Operating Status Code: OPR  
Default Air Classification Code: MAJ  
Air Program: Title V Permits

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GRAPHIC PACKAGING INTERNATIONAL INC (Continued)**

**1000395874**

Activity Date: 2005-09-30 00:00:00  
Activity Status Date: Not reported  
Activity Group: Compliance Monitoring  
Activity Type: Inspection/Evaluation  
Activity Status: Not reported

Region Code: 09  
Programmatic ID: AIR CABAA00006085A0732  
Facility Registry ID: 110043812595  
Air Operating Status Code: OPR  
Default Air Classification Code: MAJ  
Air Program: Title V Permits  
Activity Date: 2005-12-15 00:00:00  
Activity Status Date: Not reported  
Activity Group: Compliance Monitoring  
Activity Type: Inspection/Evaluation  
Activity Status: Not reported

Region Code: 09  
Programmatic ID: AIR CABAA00006085A0732  
Facility Registry ID: 110043812595  
Air Operating Status Code: OPR  
Default Air Classification Code: MAJ  
Air Program: Title V Permits  
Activity Date: 2006-02-22 00:00:00  
Activity Status Date: Not reported  
Activity Group: Compliance Monitoring  
Activity Type: Inspection/Evaluation  
Activity Status: Not reported

Region Code: 09  
Programmatic ID: AIR CABAA00006085A0732  
Facility Registry ID: 110043812595  
Air Operating Status Code: OPR  
Default Air Classification Code: MAJ  
Air Program: Title V Permits  
Activity Date: 2007-01-09 00:00:00  
Activity Status Date: Not reported  
Activity Group: Compliance Monitoring  
Activity Type: Inspection/Evaluation  
Activity Status: Not reported

Region Code: 09  
Programmatic ID: AIR CABAA00006085A0732  
Facility Registry ID: 110043812595  
Air Operating Status Code: OPR  
Default Air Classification Code: MAJ  
Air Program: Title V Permits  
Activity Date: 2007-08-16 00:00:00  
Activity Status Date: Not reported  
Activity Group: Compliance Monitoring  
Activity Type: Inspection/Evaluation  
Activity Status: Not reported

Region Code: 09  
Programmatic ID: AIR CABAA00006085A0732  
Facility Registry ID: 110043812595

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GRAPHIC PACKAGING INTERNATIONAL INC (Continued)**

**1000395874**

Air Operating Status Code: OPR  
Default Air Classification Code: MAJ  
Air Program: Title V Permits  
Activity Date: 2008-01-15 00:00:00  
Activity Status Date: Not reported  
Activity Group: Compliance Monitoring  
Activity Type: Inspection/Evaluation  
Activity Status: Not reported

Region Code: 09  
Programmatic ID: AIR CABAA00006085A0732  
Facility Registry ID: 110043812595  
Air Operating Status Code: OPR  
Default Air Classification Code: MAJ  
Air Program: Title V Permits  
Activity Date: 2008-02-19 00:00:00  
Activity Status Date: Not reported  
Activity Group: Compliance Monitoring  
Activity Type: Inspection/Evaluation  
Activity Status: Not reported

Region Code: 09  
Programmatic ID: AIR CABAA00006085A0732  
Facility Registry ID: 110043812595  
Air Operating Status Code: OPR  
Default Air Classification Code: MAJ  
Air Program: Title V Permits  
Activity Date: 2009-02-28 00:00:00  
Activity Status Date: Not reported  
Activity Group: Compliance Monitoring  
Activity Type: Inspection/Evaluation  
Activity Status: Not reported

Region Code: 09  
Programmatic ID: AIR CABAA00006085A0732  
Facility Registry ID: 110043812595  
Air Operating Status Code: OPR  
Default Air Classification Code: MAJ  
Air Program: Title V Permits  
Activity Date: 2009-09-10 00:00:00  
Activity Status Date: Not reported  
Activity Group: Compliance Monitoring  
Activity Type: Inspection/Evaluation  
Activity Status: Not reported

Region Code: 09  
Programmatic ID: AIR CABAA00006085A0732  
Facility Registry ID: 110043812595  
Air Operating Status Code: OPR  
Default Air Classification Code: MAJ  
Air Program: Title V Permits  
Activity Date: 2009-10-01 00:00:00  
Activity Status Date: Not reported  
Activity Group: Compliance Monitoring  
Activity Type: Inspection/Evaluation  
Activity Status: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GRAPHIC PACKAGING INTERNATIONAL INC (Continued)**

**1000395874**

Region Code: 09  
Programmatic ID: AIR CABAA00006085A0732  
Facility Registry ID: 110043812595  
Air Operating Status Code: OPR  
Default Air Classification Code: MAJ  
Air Program: Title V Permits  
Activity Date: 1997-05-05 00:00:00  
Activity Status Date: 1997-05-05 00:00:00  
Activity Group: Enforcement Action  
Activity Type: Administrative - Formal  
Activity Status: Final Order Issued

Region Code: 09  
Programmatic ID: AIR CABAA00006085A0732  
Facility Registry ID: 110043812595  
Air Operating Status Code: OPR  
Default Air Classification Code: MAJ  
Air Program: Title V Permits  
Activity Date: 2004-08-26 00:00:00  
Activity Status Date: 2004-08-26 00:00:00  
Activity Group: Enforcement Action  
Activity Type: Administrative - Formal  
Activity Status: Final Order Issued

Region Code: 09  
Programmatic ID: AIR CABAA00006085A0732  
Facility Registry ID: 110043812595  
Air Operating Status Code: OPR  
Default Air Classification Code: MAJ  
Air Program: Title V Permits  
Activity Date: 1997-04-15 00:00:00  
Activity Status Date: 1997-04-15 00:00:00  
Activity Group: Enforcement Action  
Activity Type: Administrative - Informal  
Activity Status: Achieved

Region Code: 09  
Programmatic ID: AIR CABAA00006085A0732  
Facility Registry ID: 110043812595  
Air Operating Status Code: OPR  
Default Air Classification Code: MAJ  
Air Program: Title V Permits  
Activity Date: 2004-08-11 00:00:00  
Activity Status Date: 2004-08-11 00:00:00  
Activity Group: Enforcement Action  
Activity Type: Administrative - Informal  
Activity Status: Achieved

**FINDS:**

Registry ID: 110055731935

Environmental Interest/Information System  
STATE MASTER

Registry ID: 110043812595

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GRAPHIC PACKAGING INTERNATIONAL INC (Continued)**

**1000395874**

Environmental Interest/Information System

AIR EMISSIONS CLASSIFICATION UNKNOWN

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.

AIR MAJOR

STATE MASTER

HAZARDOUS WASTE BIENNIAL REPORTER

GREENHOUSE GAS REPORTER

ECHO:

Envid: 1000395874  
Registry ID: 110055731935  
DFR URL: [http://echo.epa.gov/detailed\\_facility\\_report?fid=110055731935](http://echo.epa.gov/detailed_facility_report?fid=110055731935)

Envid: 1000395874  
Registry ID: 110043812595  
DFR URL: [http://echo.epa.gov/detailed\\_facility\\_report?fid=110043812595](http://echo.epa.gov/detailed_facility_report?fid=110043812595)

**U126**  
**West**  
**1/4-1/2**  
**0.264 mi.**  
**1395 ft.**

**PACIFIC BELL**  
**1021 RICHARD AVE**  
**SANTA CLARA, CA 95050**

**RCRA NonGen / NLR 1000251357**  
**CA EMI CAT080022007**  
**CA HIST CORTESE**

**Site 2 of 4 in cluster U**

**Relative:**  
**Higher**

RCRA NonGen / NLR:

Date form received by agency: 09/22/1997  
Facility name: PACIFIC BELL  
Facility address: 1021 RICHARD AVE  
SANTA CLARA, CA 95050  
EPA ID: CAT080022007  
Contact: LINDA MONTANO  
Contact address: 2600 CAMINO RAMON RM 2E050  
SAN RAMON, CA 94583  
Contact country: US  
Contact telephone: (510) 823-9823  
Contact email: Not reported  
EPA Region: 09  
Classification: Non-Generator  
Description: Handler: Non-Generators do not presently generate hazardous waste

**Actual:**  
**52 ft.**

Owner/Operator Summary:

Owner/operator name: PACIFIC BELL

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PACIFIC BELL (Continued)**

**1000251357**

Owner/operator address: 2600 CAMINO RAMON RM 2E050  
SAN RAMON, CA 94583  
Owner/operator country: Not reported  
Owner/operator telephone: (510) 823-9823  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

Owner/operator name: PACIFIC BELL  
Owner/operator address: NOT REQUIRED  
SAN RAMON, CA 94583

Owner/operator country: Not reported  
Owner/operator telephone: (510) 823-9823  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

Handler Activities Summary:

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

Historical Generators:

Date form received by agency: 09/01/1996  
Site name: PACIFIC BELL  
Classification: Small Quantity Generator

Date form received by agency: 12/30/1991  
Site name: PACIFIC BELL  
Classification: Large Quantity Generator

Violation Status: No violations found

EMI:

Year: 1987  
County Code: 43  
Air Basin: SF  
Facility ID: 2470  
Air District Name: BA  
SIC Code: 4811  
Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**PACIFIC BELL (Continued)**

**1000251357**

Total Organic Hydrocarbon Gases Tons/Yr: 1  
 Reactive Organic Gases Tons/Yr: 0  
 Carbon Monoxide Emissions Tons/Yr: 0  
 NOX - Oxides of Nitrogen Tons/Yr: 0  
 SOX - Oxides of Sulphur Tons/Yr: 0  
 Particulate Matter Tons/Yr: 0  
 Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 1990  
 County Code: 43  
 Air Basin: SF  
 Facility ID: 2470  
 Air District Name: BA  
 SIC Code: 4813  
 Air District Name: BAY AREA AQMD  
 Community Health Air Pollution Info System: Not reported  
 Consolidated Emission Reporting Rule: Not reported  
 Total Organic Hydrocarbon Gases Tons/Yr: 0  
 Reactive Organic Gases Tons/Yr: 0  
 Carbon Monoxide Emissions Tons/Yr: 0  
 NOX - Oxides of Nitrogen Tons/Yr: 0  
 SOX - Oxides of Sulphur Tons/Yr: 0  
 Particulate Matter Tons/Yr: 0  
 Part. Matter 10 Micrometers and Smlr Tons/Yr:0

**HIST CORTESE:**

Region: CORTESE  
 Facility County Code: 43  
 Reg By: LTNKA  
 Reg Id: 2470

**U127**  
**West**  
**1/4-1/2**  
**0.264 mi.**  
**1395 ft.**

**PACIFIC BELL**  
**1051 RICHARD AVE**  
**SANTA CLARA, CA 95050**  
**Site 3 of 4 in cluster U**

**CA LUST S103987413**  
**CA SLIC N/A**  
**CA HIST LUST**  
**CA HIST CORTESE**

**Relative:**  
**Higher**

**LUST:**

**Actual:**  
**52 ft.**

Region: STATE  
 Global Id: T0608501020  
 Latitude: 37.365  
 Longitude: -121.952486  
 Case Type: LUST Cleanup Site  
 Status: Completed - Case Closed  
 Status Date: 03/27/1996  
 Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)  
 Case Worker: UUU  
 Local Agency: SANTA CLARA COUNTY LOP  
 RB Case Number: 43-1025  
 LOC Case Number: Not reported  
 File Location: Not reported  
 Potential Media Affect: Soil  
 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

**PACIFIC BELL (Continued)**

**S103987413**

Contact:

Global Id: T0608501020  
Contact Type: Regional Board Caseworker  
Contact Name: Regional Water Board  
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY ST SUITE 1400  
City: OAKLAND  
Email: Not reported  
Phone Number: Not reported

Global Id: T0608501020  
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: T0608501020  
Status: Completed - Case Closed  
Status Date: 03/27/1996

Global Id: T0608501020  
Status: Open - Case Begin Date  
Status Date: 11/24/1986

Global Id: T0608501020  
Status: Open - Site Assessment  
Status Date: 12/03/1986

Global Id: T0608501020  
Status: Open - Site Assessment  
Status Date: 11/20/1989

Regulatory Activities:

Global Id: T0608501020  
Action Type: ENFORCEMENT  
Date: 01/13/2012  
Action: Closure/No Further Action Letter

Global Id: T0608501020  
Action Type: Other  
Date: 12/03/1986  
Action: Leak Discovery

Global Id: T0608501020  
Action Type: RESPONSE  
Date: 11/22/2011  
Action: Unauthorized Release Form

Global Id: T0608501020  
Action Type: Other  
Date: 11/24/1986  
Action: Leak Reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PACIFIC BELL (Continued)**

**S103987413**

Global Id: T0608501020  
Action Type: Other  
Date: 12/03/1986  
Action: Leak Stopped

**LUST REG 2:**

Region: 2  
Facility Id: 43-1025  
Facility Status: Case Closed  
Case Number: 06S1W34J03  
How Discovered: Tank Closure  
Leak Cause: Structure Failure  
Leak Source: Tank  
Date Leak Confirmed: 12/3/1986  
Oversight Program: LUST  
Prelim. Site Assessment Wokplan Submitted: 11/20/1989  
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

**SLIC:**

Region: STATE  
**Facility Status: Completed - Case Closed**  
Status Date: 03/27/1994  
Global Id: T0608591649  
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)  
Lead Agency Case Number: Not reported  
Latitude: 37.365329  
Longitude: -121.952965  
Case Type: Cleanup Program Site  
Case Worker: UUU  
Local Agency: Not reported  
RB Case Number: 43S0476  
File Location: Not reported  
Potential Media Affected: Soil  
Potential Contaminants of Concern: Gasoline  
Site History: Not reported

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

Region: STATE  
**Facility Status: Completed - Case Closed**  
Status Date: 07/30/2007  
Global Id: SLT2O311202  
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)  
Lead Agency Case Number: Not reported  
Latitude: 37.364938  
Longitude: -121.948778  
Case Type: Cleanup Program Site  
Case Worker: UUU  
Local Agency: Not reported  
RB Case Number: 43S0476  
File Location: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PACIFIC BELL (Continued)**

**S103987413**

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:](#)

**HIST LUST SANTA CLARA:**

Region: SANTA CLARA  
Region Code: 2  
SCVWD ID: 06S1W34J03  
Oversite Agency: SFRWQCB  
Date Listed: 1987-01-01 00:00:00  
Closed Date: 1996-03-27 00:00:00

**HIST CORTESE:**

Region: CORTESE  
Facility County Code: 43  
Reg By: LTNKA  
Reg Id: 43-1025

**U128**  
**West**  
**1/4-1/2**  
**0.264 mi.**  
**1395 ft.**

**PACIFIC BELL**  
**1051 RICHARD AVE**  
**SANTA CLARA, CA 95050**

**CA SLIC S105181464**  
**N/A**

**Site 4 of 4 in cluster U**

**Relative:**  
**Higher**

**SLIC REG 2:**

Region: 2  
Facility ID: 43S0476  
Facility Status: Leak being confirmed  
Date Closed: Not reported  
Local Case #: Not reported  
How Discovered: Not reported  
Leak Cause: Not reported  
Leak Source: Not reported  
Date Confirmed: Not reported  
Date Prelim Site Assmnt Workplan Submitted: Not reported  
Date Preliminary Site Assessment Began: Not reported  
Date Pollution Characterization Began: Not reported  
Date Remediation Plan Submitted: Not reported  
Date Remedial Action Underway: Not reported  
Date Post Remedial Action Monitoring Began: Not reported

**Actual:**  
**52 ft.**

Region: 2  
Facility ID: 43S0476  
Facility Status: Case Closed  
Date Closed: 3/27/1994  
Local Case #: Not reported  
How Discovered: Tank Closure  
Leak Cause: UNK  
Leak Source: UNK  
Date Confirmed: Not reported  
Date Prelim Site Assmnt Workplan Submitted: Not reported  
Date Preliminary Site Assessment Began: Not reported  
Date Pollution Characterization Began: Not reported  
Date Remediation Plan Submitted: Not reported  
Date Remedial Action Underway: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PACIFIC BELL (Continued)**

**S105181464**

Date Post Remedial Action Monitoring Began: Not reported

**AB129**  
**ENE**  
**1/4-1/2**  
**0.265 mi.**  
**1400 ft.**

**UNOCAL STATION #5290**  
**2495 DE LA CRUZ BLVD**  
**SAN JOSE, CA**

**CA LUST** **S107997149**  
**N/A**

**Site 1 of 3 in cluster AB**

**Relative:**  
**Lower**

LUST SANTA CLARA:  
Region: SANTA CLARA  
SCVWD ID: 06S1W35K05F  
Date Closed: 09/20/1996  
EDR Link ID: 06S1W35K05F

**Actual:**  
**45 ft.**

**130**  
**SE**  
**1/4-1/2**  
**0.268 mi.**  
**1414 ft.**

**XERES VENTURES LLC**  
**535 REED STREET**  
**SANTA CLARA, CA 95050**

**CA LUST** **U001601750**  
**CA SLIC** **N/A**  
**CA HIST LUST**  
**CA SWEEPS UST**  
**CA HIST UST**  
**CA Cortese**  
**CA EMI**  
**CA ENF**  
**CA HIST CORTESE**  
**CA NPDES**

**Relative:**  
**Higher**

**Actual:**  
**56 ft.**

**LUST:**

Region: STATE  
Global Id: T0608500230  
Latitude: 37.360462  
Longitude: -121.941562  
Case Type: LUST Cleanup Site  
Status: Completed - Case Closed  
Status Date: 02/07/2002  
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: All Files are on GeoTracker or in the Local Agency Database  
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: T0608500230  
Contact Type: Regional Board Caseworker  
Contact Name: Regional Water Board  
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY ST SUITE 1400  
City: OAKLAND  
Email: Not reported  
Phone Number: Not reported

Global Id: T0608500230  
Contact Type: Local Agency Caseworker

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**XERES VENTURES LLC (Continued)**

**U001601750**

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: T0608500230  
Status: Completed - Case Closed  
Status Date: 02/07/2002

Global Id: T0608500230  
Status: Open - Case Begin Date  
Status Date: 05/29/1985

Global Id: T0608500230  
Status: Open - Site Assessment  
Status Date: 05/29/1985

Global Id: T0608500230  
Status: Open - Site Assessment  
Status Date: 06/09/1992

Regulatory Activities:

Global Id: T0608500230  
Action Type: RESPONSE  
Date: 11/30/2000  
Action: Soil and Water Investigation Workplan

Global Id: T0608500230  
Action Type: RESPONSE  
Date: 04/23/1992  
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608500230  
Action Type: RESPONSE  
Date: 04/21/1992  
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608500230  
Action Type: RESPONSE  
Date: 04/15/1997  
Action: Monitoring Report - Quarterly

Global Id: T0608500230  
Action Type: RESPONSE  
Date: 04/30/2001  
Action: Monitoring Report - Quarterly

Global Id: T0608500230  
Action Type: RESPONSE  
Date: 01/16/2008  
Action: Other Report / Document

Global Id: T0608500230

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**XERES VENTURES LLC (Continued)**

**U001601750**

Action Type: RESPONSE  
Date: 05/14/2001  
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608500230  
Action Type: RESPONSE  
Date: 03/07/2001  
Action: Other Report / Document

Global Id: T0608500230  
Action Type: RESPONSE  
Date: 09/10/2003  
Action: Monitoring Report - Quarterly

Global Id: T0608500230  
Action Type: RESPONSE  
Date: 03/02/2001  
Action: Interim Remedial Action Report

Global Id: T0608500230  
Action Type: RESPONSE  
Date: 05/30/1985  
Action: Other Report / Document

Global Id: T0608500230  
Action Type: RESPONSE  
Date: 07/31/2001  
Action: Correspondence

Global Id: T0608500230  
Action Type: RESPONSE  
Date: 04/17/2000  
Action: Other Report / Document

Global Id: T0608500230  
Action Type: ENFORCEMENT  
Date: 02/07/2002  
Action: Closure/No Further Action Letter

Global Id: T0608500230  
Action Type: RESPONSE  
Date: 08/07/2001  
Action: Verbal Communication

Global Id: T0608500230  
Action Type: RESPONSE  
Date: 04/25/2008  
Action: Other Report / Document

Global Id: T0608500230  
Action Type: RESPONSE  
Date: 02/12/1997  
Action: Monitoring Report - Quarterly

Global Id: T0608500230  
Action Type: RESPONSE  
Date: 03/08/2001

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**XERES VENTURES LLC (Continued)**

**U001601750**

Action: Monitoring Report - Quarterly

Global Id: T0608500230  
Action Type: Other  
Date: 05/29/1985  
Action: Leak Reported

Global Id: T0608500230  
Action Type: RESPONSE  
Date: 01/23/2001  
Action: Monitoring Report - Quarterly

Global Id: T0608500230  
Action Type: RESPONSE  
Date: 12/13/2004  
Action: Monitoring Report - Quarterly

Global Id: T0608500230  
Action Type: RESPONSE  
Date: 10/18/1996  
Action: Proposed Plan

Global Id: T0608500230  
Action Type: RESPONSE  
Date: 04/23/1992  
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608500230  
Action Type: RESPONSE  
Date: 09/20/1991  
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608500230  
Action Type: RESPONSE  
Date: 08/02/1984  
Action: Unauthorized Release Form

Global Id: T0608500230  
Action Type: RESPONSE  
Date: 03/09/1993  
Action: Unauthorized Release Form

Global Id: T0608500230  
Action Type: RESPONSE  
Date: 01/22/2001  
Action: Soil and Water Investigation Report

Global Id: T0608500230  
Action Type: RESPONSE  
Date: 06/13/2002  
Action: Correspondence

Global Id: T0608500230  
Action Type: RESPONSE  
Date: 05/14/1999  
Action: Proposed Plan

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**XERES VENTURES LLC (Continued)**

**U001601750**

Global Id: T0608500230  
Action Type: RESPONSE  
Date: 01/30/1992  
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608500230  
Action Type: RESPONSE  
Date: 04/21/1992  
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608500230  
Action Type: RESPONSE  
Date: 05/31/2001  
Action: Request for Closure

Global Id: T0608500230  
Action Type: ENFORCEMENT  
Date: 07/12/1996  
Action: Notice of Responsibility - #40226

Global Id: T0608500230  
Action Type: ENFORCEMENT  
Date: 03/01/1997  
Action: Staff Letter - #31294

Global Id: T0608500230  
Action Type: ENFORCEMENT  
Date: 12/17/1997  
Action: Warning Letter - #31296

Global Id: T0608500230  
Action Type: ENFORCEMENT  
Date: 03/08/2001  
Action: Staff Letter - #31096

Global Id: T0608500230  
Action Type: RESPONSE  
Date: 09/01/1992  
Action: Monitoring Report - Quarterly

Global Id: T0608500230  
Action Type: RESPONSE  
Date: 01/16/2008  
Action: Other Report / Document

Global Id: T0608500230  
Action Type: RESPONSE  
Date: 03/31/2004  
Action: Monitoring Report - Quarterly

Global Id: T0608500230  
Action Type: RESPONSE  
Date: 04/17/2000  
Action: Other Report / Document

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**XERES VENTURES LLC (Continued)**

**U001601750**

LUST REG 2:

Region: 2  
Facility Id: Not reported  
Facility Status: Case Closed  
Case Number: 06S1W35P01f  
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: 5/29/1985  
Pollution Characterization Began: 6/9/1992  
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: 06S1W35P01F  
Date Closed: 02/07/2002  
EDR Link ID: 06S1W35P01F

SLIC:

Region: STATE  
**Facility Status: Completed - Case Closed**  
Status Date: 03/09/2006  
Global Id: SL1824R1157  
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)  
Lead Agency Case Number: Not reported  
Latitude: 37.361484  
Longitude: -121.943505  
Case Type: Cleanup Program Site  
Case Worker: Not reported  
Local Agency: Not reported  
RB Case Number: 43S0958  
File Location: Not reported  
Potential Media Affected: Not reported  
Potential Contaminants of Concern: Other Insecticides / Pesticide / Fumigants / Herbicides  
Site History: Not reported

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

SLIC REG 2:

Region: 2  
Facility ID: 43s0958  
Facility Status: Remedial action (cleanup) Underway  
Date Closed: Not reported  
Local Case #: Not reported  
How Discovered: Not reported  
Leak Cause: Not reported  
Leak Source: Not reported  
Date Confirmed: Not reported  
Date Prelim Site Assmnt Workplan Submitted: Not reported  
Date Preliminary Site Assessment Began: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**XERES VENTURES LLC (Continued)**

**U001601750**

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

**HIST LUST SANTA CLARA:**

Region: SANTA CLARA  
Region Code: 2  
SCVWD ID: 06S1W35P01  
Oversite Agency: SCVWD  
Date Listed: 1986-01-01 00:00:00  
Closed Date: 2002-02-07 00:00:00

**SWEEPS UST:**

Status: Active  
Comp Number: 91173  
Number: 1  
Board Of Equalization: 44-033981  
Referral Date: 03-11-93  
Action Date: 03-11-93  
Created Date: 03-11-93  
Owner Tank Id: 91173T001  
SWRCB Tank Id: 43-010-091173-000001  
Tank Status: A  
Capacity: 6000  
Active Date: 03-11-93  
Tank Use: M.V. FUEL  
STG: P  
Content: REG UNLEADED  
Number Of Tanks: 2

Status: Active  
Comp Number: 91173  
Number: 1  
Board Of Equalization: 44-033981  
Referral Date: 03-11-93  
Action Date: 03-11-93  
Created Date: 03-11-93  
Owner Tank Id: 91173T002  
SWRCB Tank Id: 43-010-091173-000002  
Tank Status: A  
Capacity: 4000  
Active Date: 03-11-93  
Tank Use: M.V. FUEL  
STG: P  
Content: DIESEL  
Number Of Tanks: Not reported

**HIST UST:**

File Number: 0002CE9F  
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002CE9F.pdf>  
Region: STATE  
Facility ID: 00000003386  
Facility Type: Other  
Other Type: LBR. WHOLESALER  
Contact Name: ROBERT SHATSKY

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**XERES VENTURES LLC (Continued)**

**U001601750**

Telephone: 4087276211  
Owner Name: BEAVER LUMBER COMPANY  
Owner Address: 535 REED STREET  
Owner City,St,Zip: SANTA CLARA, CA 95050  
Total Tanks: 0005

Tank Num: 001  
Container Num: UL1  
Year Installed: 1960  
Tank Capacity: 00001000  
Tank Used for: PRODUCT  
Type of Fuel: UNLEADED  
Container Construction Thickness: Not reported  
Leak Detection: None

Tank Num: 002  
Container Num: R1  
Year Installed: 1966  
Tank Capacity: 00010000  
Tank Used for: PRODUCT  
Type of Fuel: REGULAR  
Container Construction Thickness: Not reported  
Leak Detection: None

Tank Num: 003  
Container Num: D1  
Year Installed: 1966  
Tank Capacity: 00010000  
Tank Used for: PRODUCT  
Type of Fuel: DIESEL  
Container Construction Thickness: Not reported  
Leak Detection: None

Tank Num: 004  
Container Num: WO1  
Year Installed: 1974  
Tank Capacity: 00000200  
Tank Used for: WASTE  
Type of Fuel: WASTE OIL  
Container Construction Thickness: Not reported  
Leak Detection: None

Tank Num: 005  
Container Num: DT1  
Year Installed: 1969  
Tank Capacity: 00005000  
Tank Used for: PRODUCT  
Type of Fuel: Not reported  
Container Construction Thickness: 6  
Leak Detection: Not reported

[Click here for Geo Tracker PDF:](#)

CORTESE:  
Region: CORTESE  
Envirostor Id: Not reported  
Site/Facility Type: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**XERES VENTURES LLC (Continued)**

**U001601750**

Cleanup Status: Not reported  
Status Date: Not reported  
Site Code: Not reported  
Latitude: Not reported  
Longitude: Not reported  
Owner: Not reported  
Enf Type: Not reported  
Swat R: Not reported  
Flag: CORTESE  
Order No: Not reported  
Waste Discharge System No: Not reported  
Effective Date: Not reported  
Region 2: 2  
WID Id: 2 438567NO1  
Solid Waste Id No: Not reported  
Waste Management Uit Name: Not reported

**EMI:**

Year: 2011  
County Code: 43  
Air Basin: SF  
Facility ID: 18801  
Air District Name: BA  
SIC Code: 7389  
Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 0  
Reactive Organic Gases Tons/Yr: 0  
Carbon Monoxide Emissions Tons/Yr: 0.016  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2012  
County Code: 43  
Air Basin: SF  
Facility ID: 18801  
Air District Name: BA  
SIC Code: 7389  
Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 0  
Reactive Organic Gases Tons/Yr: 0  
Carbon Monoxide Emissions Tons/Yr: 0.016  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2013  
County Code: 43  
Air Basin: SF  
Facility ID: 18801  
Air District Name: BA

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**XERES VENTURES LLC (Continued)**

**U001601750**

SIC Code: 7389  
Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 0  
Reactive Organic Gases Tons/Yr: 0  
Carbon Monoxide Emissions Tons/Yr: 0.016  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2014  
County Code: 43  
Air Basin: SF  
Facility ID: 18801  
Air District Name: BA  
SIC Code: 7389  
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: 0.065460514  
Reactive Organic Gases Tons/Yr: 0.060069289  
Carbon Monoxide Emissions Tons/Yr: 0.386886991  
NOX - Oxides of Nitrogen Tons/Yr: 0.120080466  
SOX - Oxides of Sulphur Tons/Yr: 0.001193487  
Particulate Matter Tons/Yr: 0.042626349  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0.040921296

**ENF:**

Region: 2  
Facility Id: 211219  
Agency Name: Beaver Lumber Company  
Place Type: Facility  
Place Subtype: Not reported  
Facility Type: All other facilities  
Agency Type: Privately-Owned Business  
# Of Agencies: 1  
Place Latitude: Not reported  
Place Longitude: Not reported  
SIC Code 1: 5211  
SIC Desc 1: Lumber and Other Building Materials Dealers  
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: Not reported  
Threat To Water Quality: Not reported  
Complexity: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**XERES VENTURES LLC (Continued)**

**U001601750**

Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	UNREGS
Program Category1:	UNREGS
Program Category2:	UNREGS
# Of Programs:	1
WDID:	2 438567NO1
Reg Measure Id:	167494
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Never Active
Status Date:	02/21/2013
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
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:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	236549
Region:	2
Order / Resolution Number:	R2-2001-0062
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	06/19/2001
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Active
Title:	Enforcement - 2 438567NO1
Description:	Not reported
Program:	UNREGS
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	\$0.00
Initial Assessed Amount:	\$0.00
Liability \$ Amount:	\$0.00
Project \$ Amount:	\$0.00
Liability \$ Paid:	\$0.00

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**XERES VENTURES LLC (Continued)**

**U001601750**

Project \$ Completed: \$0.00  
Total \$ Paid/Completed Amount: \$0.00

**HIST CORTESE:**

Region: CORTESE  
Facility County Code: 43  
Reg By: LTNKA  
Reg Id: 43-0164

**NPDES:**

Npdes Number: Not reported  
Facility Status: Not reported  
Agency Id: Not reported  
Region: 2  
Regulatory Measure Id: 275618  
Order No: Not reported  
Regulatory Measure Type: Industrial  
Place Id: Not reported  
WDID: 2 43I006913  
Program Type: Not reported  
Adoption Date Of Regulatory Measure: Not reported  
Effective Date Of Regulatory Measure: Not reported  
Expiration Date Of Regulatory Measure: Not reported  
Termination Date Of Regulatory Measure: Not reported  
Discharge Name: Not reported  
Discharge Address: Not reported  
Discharge City: Not reported  
Discharge State: Not reported  
Discharge Zip: Not reported  
RECEIVED DATE: 5/9/2008  
PROCESSED DATE: 5/7/1992  
STATUS CODE NAME: Terminated  
STATUS DATE: 5/7/1992  
PLACE SIZE: 13  
PLACE SIZE UNIT: 52  
FACILITY CONTACT NAME: Jan Brown  
FACILITY CONTACT TITLE: Not reported  
FACILITY CONTACT PHONE: 408-727-6211  
FACILITY CONTACT PHONE EXT: Not reported  
FACILITY CONTACT EMAIL: Not reported  
OPERATOR NAME: Beaver Lumber Co  
OPERATOR ADDRESS: PO Box 490  
OPERATOR CITY: Santa Clara  
OPERATOR STATE: California  
OPERATOR ZIP: 95052  
OPERATOR CONTACT NAME: Jan Brown  
OPERATOR CONTACT TITLE: Not reported  
OPERATOR CONTACT PHONE: 408-727-6211  
OPERATOR CONTACT PHONE EXT: Not reported  
OPERATOR CONTACT EMAIL: Not reported  
OPERATOR TYPE: Private Business  
DEVELOPER NAME: Not reported  
DEVELOPER ADDRESS: Not reported  
DEVELOPER CITY: Not reported  
DEVELOPER STATE: California  
DEVELOPER ZIP: Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**XERES VENTURES LLC (Continued)**

**U001601750**

DEVELOPER CONTACT NAME: Not reported  
 DEVELOPER CONTACT TITLE: Not reported  
 CONSTYPE LINEAR UTILITY IND: Not reported  
 EMERGENCY PHONE NO: 408-727-6211  
 EMERGENCY PHONE EXT: Not reported  
 CONSTYPE ABOVE GROUND IND: Not reported  
 CONSTYPE BELOW GROUND IND: Not reported  
 CONSTYPE CABLE LINE IND: Not reported  
 CONSTYPE COMM LINE IND: Not reported  
 CONSTYPE COMMERTIAL IND: Not reported  
 CONSTYPE ELECTRICAL LINE IND: Not reported  
 CONSTYPE GAS LINE IND: Not reported  
 CONSTYPE INDUSTRIAL IND: Not reported  
 CONSTYPE OTHER DESCRIPTION: Not reported  
 CONSTYPE OTHER IND: Not reported  
 CONSTYPE RECONS IND: Not reported  
 CONSTYPE RESIDENTIAL IND: Not reported  
 CONSTYPE TRANSPORT IND: Not reported  
 CONSTYPE UTILITY DESCRIPTION: Not reported  
 CONSTYPE UTILITY IND: Not reported  
 CONSTYPE WATER SEWER IND: Not reported  
 DIR DISCHARGE USWATER IND: Not reported  
 RECEIVING WATER NAME: Guadalupe River  
 CERTIFIER NAME: Not reported  
 CERTIFIER TITLE: Not reported  
 CERTIFICATION DATE: Not reported  
 PRIMARY SIC: 2431-Millwork  
 SECONDARY SIC: Not reported  
 TERTIARY SIC: Not reported

**AC131**  
**WSW**  
**1/4-1/2**  
**0.273 mi.**  
**1440 ft.**

**MOMENTUM METAL FINISHING**  
**1232 MEMOREX DR**  
**SANTA CLARA, CA 95050**

**Site 1 of 6 in cluster AC**

**RCRA-LQG 1001122770**  
**CA ENVIROSTOR CAR000016030**  
**FINDS**  
**CA HAZNET**  
**ECHO**

**Relative:**  
**Higher**

RCRA-LQG:

Date form received by agency: 11/05/2007

Facility name: MOMENTUM METAL FINISHING

Facility address: 1232 MEMOREX DR  
 SANTA CLARA, CA 95050

EPA ID: CAR000016030

Contact: MANTHI NGUYEN

Contact address: 1232 MEMOREX DR  
 SANTA CLARA, CA 95050

Contact country: US

Contact telephone: 408-988-4858

Contact email: Not reported

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

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EPA ID Number

**MOMENTUM METAL FINISHING (Continued)**

**1001122770**

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: MOMENTUM TECHNOLOGY CORP  
Owner/operator address: 1259 EL CAMINO REAL STE 262  
MENLO PARK, CA 94025  
Owner/operator country: US  
Owner/operator telephone: Not reported  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: 10/16/2007  
Owner/Op end date: Not reported

Owner/operator name: MOMENTUM METAL FINISHING  
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: 10/22/2007  
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

. Waste code: D002  
. Waste name: CORROSIVE WASTE

. Waste code: D007  
. Waste name: CHROMIUM

. 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

Map ID  
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MAP FINDINGS

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EDR ID Number  
EPA ID Number

**MOMENTUM METAL FINISHING (Continued)**

**1001122770**

ALUMINUM.

Historical Generators:

Date form received by agency: 11/01/1996  
Site name: EXCELAN FINISHING CORP  
Classification: Small Quantity Generator

Date form received by agency: 11/01/1996  
Site name: EXCELAN FINISHING CORP  
Classification: Large Quantity Generator

Violation Status: No violations found

ENVIROSTOR:

Facility ID: 71003696  
Status: Inactive - Needs Evaluation  
Status Date: Not reported  
Site Code: Not reported  
Site Type: Tiered Permit  
Site Type Detailed: Tiered Permit  
Acres: Not reported  
NPL: NO  
Regulatory Agencies: NONE SPECIFIED  
Lead Agency: NONE SPECIFIED  
Program Manager: Not reported  
Supervisor: Not reported  
Division Branch: Cleanup Berkeley  
Assembly: 25  
Senate: 10  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Not reported  
Latitude: 37.36248  
Longitude: -121.9502  
APN: NONE SPECIFIED  
Past Use: NONE SPECIFIED  
Potential COC: NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: CAR000016030  
Alias Type: EPA Identification Number  
Alias Name: 110002914721  
Alias Type: EPA (FRS #)  
Alias Name: 71003696  
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: \* Order  
Completed Date: 06/30/2005  
Comments: Not reported

Future Area Name: Not reported  
Future Sub Area Name: Not reported  
Future Document Type: Not reported  
Future Due Date: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MOMENTUM METAL FINISHING (Continued)**

1001122770

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

**FINDS:**

Registry ID: 110002914721

**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.

**STATE MASTER**

**HAZNET:**

envid: 1001122770  
Year: 2014  
GEPaid: CAR000016030  
Contact: MANTHI NGUYEN  
Telephone: 6503462192  
Mailing Name: Not reported  
Mailing Address: 1232 MEMOREX DR  
Mailing City,St,Zip: SANTA CLARA, CA 950502812  
Gen County: Santa Clara  
TSD EPA ID: NVT330010000  
TSD County: 99  
Waste Category: Other inorganic solid waste  
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill( To Include On-Site Treatment And/Or Stabilization)  
Tons: 9.3  
Cat Decode: Other inorganic solid waste  
Method Decode: Landfill Or Surface Impoundment That Will Be Closed As Landfill( To Include On-Site Treatment And/Or Stabilization)  
Facility County: Santa Clara

envid: 1001122770  
Year: 2013  
GEPaid: CAR000016030  
Contact: MANTHI NGUYEN  
Telephone: 6503462192  
Mailing Name: Not reported  
Mailing Address: 1232 MEMOREX DR  
Mailing City,St,Zip: SANTA CLARA, CA 950502812  
Gen County: Santa Clara  
TSD EPA ID: NVT330010000  
TSD County: 99  
Waste Category: Not reported  
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill( To Include On-Site Treatment And/Or Stabilization)

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MOMENTUM METAL FINISHING (Continued)**

**1001122770**

Tons: 6.55  
Cat Decode: Not reported  
Method Decode: Landfill Or Surface Impoundment That Will Be Closed As Landfill( To Include On-Site Treatment And/Or Stabilization)  
Facility County: Not reported

envid: 1001122770  
Year: 2012  
GEPaid: CAR000016030  
Contact: MANTHI NGUYEN  
Telephone: 6503462192  
Mailing Name: Not reported  
Mailing Address: 1232 MEMOREX DR  
Mailing City,St,Zip: SANTA CLARA, CA 950502812  
Gen County: Santa Clara  
TSD EPA ID: CAD980884183  
TSD County: Sacramento  
Waste Category: Not reported  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 1  
Cat Decode: Not reported  
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Facility County: Santa Clara

envid: 1001122770  
Year: 2012  
GEPaid: CAR000016030  
Contact: MANTHI NGUYEN  
Telephone: 6503462192  
Mailing Name: Not reported  
Mailing Address: 1232 MEMOREX DR  
Mailing City,St,Zip: SANTA CLARA, CA 950502812  
Gen County: Santa Clara  
TSD EPA ID: NVD980895338  
TSD County: 99  
Waste Category: Not reported  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 5.2  
Cat Decode: Not reported  
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Facility County: Santa Clara

envid: 1001122770  
Year: 2012  
GEPaid: CAR000016030  
Contact: MANTHI NGUYEN  
Telephone: 6503462192  
Mailing Name: Not reported  
Mailing Address: 1232 MEMOREX DR  
Mailing City,St,Zip: SANTA CLARA, CA 950502812  
Gen County: Santa Clara  
TSD EPA ID: NVD980895338  
TSD County: 99

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**MOMENTUM METAL FINISHING (Continued)**

**1001122770**

Waste Category: Not reported  
 Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
 Tons: 5.2  
 Cat Decode: Not reported  
 Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
 Facility County: Santa Clara

[Click this hyperlink](#) while viewing on your computer to access 67 additional CA\_HAZNET: record(s) in the EDR Site Report.

ECHO:

Envid: 1001122770  
 Registry ID: 110002914721  
 DFR URL: [http://echo.epa.gov/detailed\\_facility\\_report?fid=110002914721](http://echo.epa.gov/detailed_facility_report?fid=110002914721)

**AC132**  
**WSW**  
**1/4-1/2**  
**0.273 mi.**  
**1440 ft.**

**PROCESS STAINLESS LAB, INC.**  
**1280 MEMOREX DR**  
**SANTA CLARA, CA 95050**  
**Site 2 of 6 in cluster AC**

**CA ENVIROSTOR** **S104570651**  
**CA NPDES** **N/A**

**Relative:**  
**Higher**

ENVIROSTOR:  
 Facility ID: 71004098  
 Status: Inactive - Needs Evaluation  
 Status Date: Not reported  
 Site Code: Not reported  
 Site Type: Tiered Permit  
 Site Type Detailed: Tiered Permit  
 Acres: Not reported  
 NPL: NO  
 Regulatory Agencies: NONE SPECIFIED  
 Lead Agency: NONE SPECIFIED  
 Program Manager: Not reported  
 Supervisor: Not reported  
 Division Branch: Cleanup Berkeley  
 Assembly: 25  
 Senate: 10  
 Special Program: Not reported  
 Restricted Use: NO  
 Site Mgmt Req: NONE SPECIFIED  
 Funding: Not reported  
 Latitude: 37.36248  
 Longitude: -121.9506  
 APN: NONE SPECIFIED  
 Past Use: NONE SPECIFIED  
 Potential COC: NONE SPECIFIED  
 Confirmed COC: NONE SPECIFIED  
 Potential Description: NONE SPECIFIED  
 Alias Name: CAL000144673  
 Alias Type: EPA Identification Number  
 Alias Name: 71004098  
 Alias Type: Envirostor ID Number

**Actual:**  
**56 ft.**

Completed Info:

Completed Area Name: Not reported  
 Completed Sub Area Name: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PROCESS STAINLESS LAB, INC. (Continued)**

**S104570651**

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

**NPDES:**

Npdes Number: Not reported  
Facility Status: Active  
Agency Id: 0  
Region: 2  
Regulatory Measure Id: 465375  
Order No: Not reported  
Regulatory Measure Type: Enrollee  
Place Id: Not reported  
WDID: 2 43NEC001418  
Program Type: No Exposure Certification  
Adoption Date Of Regulatory Measure: Not reported  
Effective Date Of Regulatory Measure: 10/29/2015  
Expiration Date Of Regulatory Measure: Not reported  
Termination Date Of Regulatory Measure: Not reported  
Discharge Name: process stainless lab  
Discharge Address: 1280 memorex dr  
Discharge City: santa clara  
Discharge State: California  
Discharge Zip: 95050  
RECEIVED DATE: Not reported  
PROCESSED DATE: Not reported  
STATUS CODE NAME: Not reported  
STATUS DATE: Not reported  
PLACE SIZE: Not reported  
PLACE SIZE UNIT: Not reported  
FACILITY CONTACT NAME: Not reported  
FACILITY CONTACT TITLE: Not reported  
FACILITY CONTACT PHONE: Not reported  
FACILITY CONTACT PHONE EXT: Not reported  
FACILITY CONTACT EMAIL: Not reported  
OPERATOR NAME: Not reported  
OPERATOR ADDRESS: Not reported  
OPERATOR CITY: Not reported  
OPERATOR STATE: Not reported  
OPERATOR ZIP: Not reported  
OPERATOR CONTACT NAME: Not reported  
OPERATOR CONTACT TITLE: Not reported  
OPERATOR CONTACT PHONE: Not reported  
OPERATOR CONTACT PHONE EXT: Not reported  
OPERATOR CONTACT EMAIL: Not reported  
OPERATOR TYPE: Not reported  
DEVELOPER NAME: Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**PROCESS STAINLESS LAB, INC. (Continued)**

**S104570651**

DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERCIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESCRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

**AB133 UNOCAL STATION #5290**  
**ENE 2495 DE LA CRUZ BLVD**  
**1/4-1/2 SANTA CLARA, CA 95050**  
**0.274 mi.**  
**1448 ft. Site 2 of 3 in cluster AB**

**CA LUST S103880772**  
**CA HIST LUST N/A**

<b>Relative:</b>	LUST REG 2:
<b>Lower</b>	Region: 2
	Facility Id: Not reported
<b>Actual:</b>	Facility Status: Case Closed
<b>45 ft.</b>	Case Number: 06S1W35K05f
	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: 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

**UNOCAL STATION #5290 (Continued)**

**S103880772**

HIST LUST SANTA CLARA:

Region: SANTA CLARA  
Region Code: 2  
SCVWD ID: 06S1W35K05  
Oversite Agency: SCVWD  
Date Listed: 1993-08-02 00:00:00  
Closed Date: 1996-09-20 00:00:00

**AB134  
ENE  
1/4-1/2  
0.274 mi.  
1448 ft.**

**UNOCAL  
2495 DE LA CRUZ  
SANTA CLARA, CA 95050  
  
Site 3 of 3 in cluster AB**

**CA LUST S104541842  
CA HIST LUST N/A  
CA HIST CORTESE**

**Relative:  
Lower**

LUST:

Region: STATE  
Global Id: T0608502282  
Latitude: 37.366142  
Longitude: -121.941022  
Case Type: LUST Cleanup Site  
Status: Completed - Case Closed  
Status Date: 09/20/1996  
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: All Files are on GeoTracker or in the Local Agency Database  
Potential Media Affect: Soil  
Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating  
Site History: Not reported

**Actual:  
45 ft.**

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

Contact:

Global Id: T0608502282  
Contact Type: Regional Board Caseworker  
Contact Name: Regional Water Board  
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY ST SUITE 1400  
City: OAKLAND  
Email: Not reported  
Phone Number: Not reported

Global Id: T0608502282  
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: T0608502282  
Status: Completed - Case Closed  
Status Date: 09/20/1996

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNOCAL (Continued)**

**S104541842**

Global Id: T0608502282  
Status: Open - Case Begin Date  
Status Date: 01/01/1992

**Regulatory Activities:**

Global Id: T0608502282  
Action Type: ENFORCEMENT  
Date: 09/20/1996  
Action: Closure/No Further Action Letter

Global Id: T0608502282  
Action Type: Other  
Date: 01/01/1992  
Action: Leak Reported

Global Id: T0608502282  
Action Type: RESPONSE  
Date: 09/20/1996  
Action: Other Report / Document

Region: STATE  
Global Id: T0608500541  
Latitude: 37.3660603333334  
Longitude: -121.941116666666  
Case Type: LUST Cleanup Site  
Status: Completed - Case Closed  
Status Date: 10/15/2009  
Lead Agency: SANTA CLARA COUNTY LOP  
Case Worker: Not reported  
Local Agency: Not reported  
RB Case Number: 21-088  
LOC Case Number: 06S1W35K06f  
File Location: All Files are on GeoTracker or in the Local Agency Database  
Potential Media Affect: Other Groundwater (uses other than drinking water)  
Potential Contaminants of Concern: MTBE / TBA / Other Fuel Oxygenates, Gasoline  
Site History: 1992 In September, a waste oil underground storage tank was removed and a fuel leak investigation case was opened (06S1W35K05f) and the case closed on 9/20/96. 1997 In September, it is reported that a soil gas survey was conducted prior to a property transaction. The report of this work was not found in the file. The information presented here is from summaries contained in later reports. Maximum concentrations of 6,100 parts per billion by volume (ppbv) total purgeable petroleum hydrocarbons calculated as Gasoline (TPPH-g), 77 ppbv benzene, and 1,400 ppbv methyl tertiary butyl ether (MtBE) were detected. Locations of samples are not known. 1998 In December, 1 Geoprobe boring (EB1) was advanced onsite to 17 feet below the ground surface (ft bgs). 3 soil samples were collected and reported to contain maximum concentrations of 505 parts per million (ppm) Total Petroleum Hydrocarbons as Gasoline (TPHg), 0.0667 ppm benzene, 6.26 ppm Ethylbenzene, 2.56 ppm Xylenes, and 3.44 ppm MtBE. A grab groundwater sample was collected and reported to contain 17,000 parts per billion (ppb) TPHg, 74 ppb benzene, 197 ppb Toluene, 56.1 ppb Ethylbenzene, 2,130 ppb Xylenes, and 3,830 ppb MtBE. Product dispensers and piping were replaced. 4 soil samples (D1 through D4) were collected from beneath the dispensers between 2-2.5 ft bgs and 3 soil samples (P1 through P3) were collected along the piping at 2.5-3

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

UNOCAL (Continued)

S104541842

ft bgs. The maximum concentrations reported for the piping samples was 12.2 ppm TPHg, 0.199 ppm Benzene, 0.045 ppm Toluene, 0.784 ppm Ethylbenzene, 0.194 ppm Xylenes, 2.75 ppm MtBE, and 18.7 ppm Total Lead. The maximum concentrations for the dispenser samples were 339 ppm TPHg, 1.99 ppm Benzene, 1.81 ppm Toluene, 5.16 ppm Ethylbenzene, 13.8 ppm Xylenes, 84.6 ppm MtBE, and 20 ppm Total Lead. Additional excavation was conducted in the area of sample D1 to a depth of 6 ft bgs. Sample D1B was collected at 6 ft bgs and reported to contain 16.1 ppm TPHg, 0.013 ppm Benzene, 0.011 ppm Toluene, 0.17 ppm Ethylbenzene, 0.041 ppm Xylenes, and 1.89 ppm MtBE. 1999 In June, 3 groundwater monitoring wells (MW-1 through MW-3) were advanced to 15 ft bgs. 7 soil samples were collected and reported to have maximum concentrations of 1,300 ppm TPHg, 0.063 ppm Benzene, 2.5 ppm Toluene, 29 ppm Ethylbenzene, 130 ppm Xylenes, and 0.12 ppm MtBE. Periodic groundwater sampling began at the site. 2000 In March, a batch extraction test was conducted on a tank complex vadose monitoring well TB1. Reportedly, there are 3 tank complex vadose monitoring wells installed within the tank pit (TB1 through TB3). Approximately 50 gallons of groundwater were removed and the well was dewatered. Drawdown was not recorded in nearby wells. Another test was conducted on well MW1, which dewatered immediately and did not produce a significant volume of water. In August, 4 groundwater monitoring wells (MW-4 through MW-7) were installed on and offsite to approximately 15 ft bgs. Soil samples were not collected and submitted for laboratory analysis during this investigation. The new wells were incorporated into the monitoring program. 2001 In September, 5 Geoprobe borings (B1 through B5) were advanced onsite to 30 ft bgs as part of a transect study. 24 soil samples were collected and reported to have non-detectable to low concentrations of the Constituents of Concern (COCs). 15 depth discrete grab groundwater samples were collected. TPHg, Benzene, Toluene, Ethylbenzene, and Xylenes (BTEX) were not reported to be present in any of the samples above the laboratory reporting limits. The maximum concentration of 45,000 ppb MtBE was reported for the sample collected from 11 ft bgs in boring B4. Deeper samples collected from this boring decreased to 3,500 ppb MtBE. 2002 In January and February, 8 Geoprobe borings (B6 through B13) were advanced offsite to depths ranging from 31 to 42 ft bgs as part of a transect study. 23 soil samples were collected and reported to have non-detectable to very low concentrations of COCs. 21 depth discrete grab groundwater samples were collected and reported to have maximum concentrations of 230 ppb TPHg, 1 ppb Benzene, 0.99 ppb Toluene, 1.2 ppb Ethylbenzene, 8.7 ppb Xylenes, and 840 ppb MtBE. The transect study concluded that dissolved TPHg (sic) and benzene impact downgradient of the site do not appear to warrant further investigation or remediation. And that the detected concentration of 840 ppb MtBE in the location of boring B-8, approximately 250 to the north of the site, is generally consistent with historical analytical data for existing monitoring well MW-7. And that the Dissolved MtBE impact approximately 500 feet north-northwest of the site attenuates to a concentration of 23 ppb, as quantified by analytical data for boring B-10, sampled during this investigation. In April, 3 shallow extraction wells (EW1, EW3 and EW4) to 25 ft bgs and 1 deeper extraction well (EW2) to 35 ft bgs were installed onsite. 10 soil samples were collected and reported to have non-detectable to low concentrations of COCs. The new wells were incorporated into the monitoring program. Wells EW2 and EW3 were installed adjacent to each other and based on the gauging data, there

MAP FINDINGS

**UNOCAL (Continued)**

**S104541842**

is an upward vertical hydraulic gradient from the deeper water-bearing zone toward the shallow water-bearing zone. In October, groundwater extraction from EW-1 and EW-3 commenced and continued through September 2004. Groundwater was extracted and stored in an onsite holding tank and hauled offsite. As of June 24, 2004, approximately 425,650 gallons of groundwater had been extracted, and approximately 4.0 pounds of TPH-g and 4.5 pounds of MTBE had been removed. 2003 In July, 2 groundwater monitoring wells (MW8 and MW9) were installed offsite to 17 ft bgs. 6 soil samples were collected and were not reported to have concentrations of the COCs above the laboratory reporting limits. The new wells were incorporated into the monitoring program. An underground conduit survey was conducted and concluded that a 78-inch storm drain beneath De La Cruz Boulevard and the telecommunication conduit beneath Martin Avenue were in contact with groundwater. Based on proximity, size, and local groundwater flow direction, the conduit likely to have the greatest influence for acting as a preferential pathway for the migration of hydrocarbon-impacted groundwater is the 78-inch storm drain that underlies De La Cruz Boulevard. Shaw also notes that the 33-inch storm drain and 24-inch sanitary sewer lines underlying De La Cruz Boulevard and the 12-inch sanitary sewer line and the 33-inch storm drain underlying Martin Avenue, may have been in contact with groundwater previously, based on historical depth to groundwater data. 2004 In August, 10 ozone sparge wells (C1 through C10) were installed between 18 and 22 ft bgs onsite. The ozone sparge system began operations in October and ran through May 2008. 2007 In September, 2 hydraulic hoists and 1 clarifier were removed from the site. 1 soil sample was collected from each hoist between 9.7 and 9.9 ft bgs and were reported to have maximum concentrations of 6.1 ppm TPH as Diesel (TPHd), and 53 ppm Hydraulic Oil. 3 soil samples were collected in association with the clarifier and piping; the depths of these samples were not reported. Maximum concentrations of 360 ppm TPHd, 2,300 ppm Hydraulic Oil and 110 ppm Total Oil and Grease (TOG) were reported for sample PIPE-2. Soil was excavated in the area of this sample to remove impacted soil and sample PIPE-3 was collected from 10 ft bgs. PIPE-3 was reported to contain 8.68 ppm TOG, 33 ppm Chromium, 18 ppm Nickel, 50 ppm Lead, and 53 ppm Zinc. Approximately 47.7 tons of soil was removed from the site.

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

**Contact:**

Global Id:	T0608500541
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

**Status History:**

Global Id:	T0608500541
Status:	Completed - Case Closed
Status Date:	10/15/2009

Global Id:	T0608500541
------------	-------------

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNOCAL (Continued)**

**S104541842**

Status: Open - Case Begin Date  
Status Date: 01/01/1997

Global Id: T0608500541  
Status: Open - Remediation  
Status Date: 03/17/2003

Global Id: T0608500541  
Status: Open - Site Assessment  
Status Date: 09/05/1997

Global Id: T0608500541  
Status: Open - Verification Monitoring  
Status Date: 02/13/2008

Regulatory Activities:

Global Id: T0608500541  
Action Type: ENFORCEMENT  
Date: 12/22/1999  
Action: Staff Letter - #31152

Global Id: T0608500541  
Action Type: ENFORCEMENT  
Date: 12/27/2002  
Action: Staff Letter - #40629

Global Id: T0608500541  
Action Type: ENFORCEMENT  
Date: 06/07/2004  
Action: Staff Letter - #44092

Global Id: T0608500541  
Action Type: RESPONSE  
Date: 01/30/2009  
Action: Monitoring Report - Quarterly

Global Id: T0608500541  
Action Type: ENFORCEMENT  
Date: 10/23/2008  
Action: Notice of Responsibility

Global Id: T0608500541  
Action Type: ENFORCEMENT  
Date: 10/15/2009  
Action: Closure/No Further Action Letter

Global Id: T0608500541  
Action Type: RESPONSE  
Date: 11/12/2004  
Action: Other Report / Document

Global Id: T0608500541  
Action Type: ENFORCEMENT  
Date: 11/02/2007  
Action: Staff Letter - #702011

Global Id: T0608500541

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNOCAL (Continued)**

**S104541842**

Action Type: RESPONSE  
Date: 07/15/2000  
Action: Monitoring Report - Quarterly

Global Id: T0608500541  
Action Type: Other  
Date: 01/01/1997  
Action: Leak Discovery

Global Id: T0608500541  
Action Type: RESPONSE  
Date: 04/07/1997  
Action: Other Report / Document

Global Id: T0608500541  
Action Type: RESPONSE  
Date: 01/21/1999  
Action: Correspondence

Global Id: T0608500541  
Action Type: RESPONSE  
Date: 04/27/2009  
Action: Monitoring Report - Quarterly

Global Id: T0608500541  
Action Type: RESPONSE  
Date: 05/11/2009  
Action: Correspondence

Global Id: T0608500541  
Action Type: ENFORCEMENT  
Date: 02/13/2008  
Action: Staff Letter - #803120

Global Id: T0608500541  
Action Type: Other  
Date: 01/01/1997  
Action: Leak Reported

Global Id: T0608500541  
Action Type: ENFORCEMENT  
Date: 03/16/1998  
Action: Notice of Responsibility - #89613

Global Id: T0608500541  
Action Type: ENFORCEMENT  
Date: 11/16/2005  
Action: Staff Letter - #506111

Global Id: T0608500541  
Action Type: RESPONSE  
Date: 02/05/1999  
Action: Unauthorized Release Form

Global Id: T0608500541  
Action Type: RESPONSE  
Date: 04/29/2002

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNOCAL (Continued)**

**S104541842**

Action: Soil and Water Investigation Report

Global Id: T0608500541  
Action Type: RESPONSE  
Date: 05/04/2006  
Action: Remedial Progress Report

Global Id: T0608500541  
Action Type: RESPONSE  
Date: 05/26/2000  
Action: Other Report / Document

Global Id: T0608500541  
Action Type: RESPONSE  
Date: 01/28/2000  
Action: Soil and Water Investigation Workplan

Global Id: T0608500541  
Action Type: RESPONSE  
Date: 03/07/2000  
Action: Interim Remedial Action Plan

Global Id: T0608500541  
Action Type: RESPONSE  
Date: 01/12/2001  
Action: Other Workplan

Global Id: T0608500541  
Action Type: RESPONSE  
Date: 12/18/2002  
Action: Other Workplan

Global Id: T0608500541  
Action Type: RESPONSE  
Date: 05/20/2004  
Action: Interim Remedial Action Plan

Global Id: T0608500541  
Action Type: RESPONSE  
Date: 11/05/2001  
Action: Verbal Communication

Global Id: T0608500541  
Action Type: RESPONSE  
Date: 12/27/2007  
Action: Other Report / Document

Global Id: T0608500541  
Action Type: REMEDIATION  
Date: 03/17/2003  
Action: Pump & Treat (P&T) Groundwater

Global Id: T0608500541  
Action Type: RESPONSE  
Date: 07/15/2001  
Action: Monitoring Report - Quarterly

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNOCAL (Continued)**

**S104541842**

Global Id:	T0608500541
Action Type:	RESPONSE
Date:	10/26/2004
Action:	Other Report / Document
Global Id:	T0608500541
Action Type:	RESPONSE
Date:	09/04/2003
Action:	Preliminary Site Assessment Report
Global Id:	T0608500541
Action Type:	RESPONSE
Date:	10/28/2004
Action:	Other Report / Document
Global Id:	T0608500541
Action Type:	RESPONSE
Date:	04/30/2009
Action:	Monitoring Report - Quarterly
Global Id:	T0608500541
Action Type:	ENFORCEMENT
Date:	04/30/2009
Action:	Staff Letter
Global Id:	T0608500541
Action Type:	Other
Date:	01/05/1999
Action:	Leak Stopped
Global Id:	T0608500541
Action Type:	RESPONSE
Date:	05/23/2003
Action:	NPDES / WDR Reports
Global Id:	T0608500541
Action Type:	RESPONSE
Date:	10/29/2011
Action:	Other Report / Document
Global Id:	T0608500541
Action Type:	RESPONSE
Date:	02/15/2001
Action:	Soil and Water Investigation Workplan
Global Id:	T0608500541
Action Type:	RESPONSE
Date:	04/23/2002
Action:	Soil and Water Investigation Workplan
Global Id:	T0608500541
Action Type:	RESPONSE
Date:	05/25/2005
Action:	CAP/RAP - Other Report
Global Id:	T0608500541
Action Type:	REMEDIATION

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNOCAL (Continued)**

**S104541842**

Date: 10/27/2004  
Action: In Situ Physical/Chemical Treatment (other than SVE)

Global Id: T0608500541  
Action Type: ENFORCEMENT  
Date: 05/11/2009  
Action: Staff Letter

Global Id: T0608500541  
Action Type: RESPONSE  
Date: 01/30/2008  
Action: Monitoring Report - Quarterly

Global Id: T0608500541  
Action Type: RESPONSE  
Date: 04/30/2008  
Action: Monitoring Report - Quarterly

Global Id: T0608500541  
Action Type: RESPONSE  
Date: 07/30/2008  
Action: Monitoring Report - Quarterly

Global Id: T0608500541  
Action Type: RESPONSE  
Date: 10/30/2008  
Action: Monitoring Report - Quarterly

Global Id: T0608500541  
Action Type: RESPONSE  
Date: 04/15/2000  
Action: Monitoring Report - Quarterly

Global Id: T0608500541  
Action Type: RESPONSE  
Date: 09/05/2003  
Action: Soil and Water Investigation Report

Global Id: T0608500541  
Action Type: RESPONSE  
Date: 01/15/2001  
Action: Monitoring Report - Quarterly

Global Id: T0608500541  
Action Type: RESPONSE  
Date: 10/15/2001  
Action: Monitoring Report - Quarterly

Global Id: T0608500541  
Action Type: RESPONSE  
Date: 01/15/2000  
Action: Monitoring Report - Quarterly

Global Id: T0608500541  
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

**UNOCAL (Continued)**

**S104541842**

Global Id: T0608500541  
Action Type: ENFORCEMENT  
Date: 10/24/2008  
Action: Staff Letter

Global Id: T0608500541  
Action Type: RESPONSE  
Date: 03/01/2005  
Action: CAP/RAP - Feasibility Study Report

**LUST REG 2:**

Region: 2  
Facility Id: Not reported  
Facility Status: Pollution Characterization  
Case Number: 06S1W35K06f  
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: 10/5/1997  
Pollution Characterization Began: 12/7/1998  
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: 06S1W35K06F  
Date Closed: 10/15/2009  
EDR Link ID: 06S1W35K06F

**HIST LUST SANTA CLARA:**

Region: SANTA CLARA  
Region Code: 2  
SCVWD ID: 06S1W35K06  
Oversite Agency: SCCDEH  
Date Listed: 1998-03-10 00:00:00  
Closed Date: Not reported

**HIST CORTESE:**

Region: CORTESE  
Facility County Code: 43  
Reg By: LTNKA  
Reg Id: 43-0496

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

**AD135**      **MISSION TRAIL GARBAGE CO**  
**West**        **1060 RICHARD**  
**1/4-1/2**      **SANTA CLARA, CA 95050**  
**0.274 mi.**  
**1449 ft.**      **Site 1 of 5 in cluster AD**

**RCRA-SQG**    **1000818736**  
**CA SWF/LF**    **CAD983646456**  
**CA UST**  
**FINDS**  
**CA NPDES**  
**ECHO**

**Relative:**  
**Higher**

RCRA-SQG:

Date form received by agency: 08/17/1992  
 Facility name: MISSION TRAIL GARBAGE CO  
 Facility address: 1060 RICHARD  
                          SANTA CLARA, CA 95050  
 EPA ID: CAD983646456  
 Mailing address: RICHARD  
                          SANTA CLARA, CA 95050  
 Contact: TIM TRALONGO  
 Contact address: 1060 RICHARD  
                          SANTA CLARA, CA 95050  
 Contact country: US  
 Contact telephone: (408) 727-7730  
 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:**  
**52 ft.**

Owner/Operator Summary:

Owner/operator name: MISSION TRAIL GARBAGE CO  
 Owner/operator address: 1060 RICHARD  
                          SANTA CLARA, CA 95050  
 Owner/operator country: Not reported  
 Owner/operator telephone: (408) 727-7730  
 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 ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MISSION TRAIL GARBAGE CO (Continued)**

**1000818736**

SWF/LF (SWIS):

Region: STATE  
Facility ID: 43-AO-0002  
Lat/Long: 37.364560 / -121.95494  
Owner Name: Santa Clara Valley Industries  
Owner Telephone: Not reported  
Owner Address: Not reported  
Owner Address2: P.O. Box 487  
Owner City,St,Zip: Santa Clara, CA 95052  
Operational Status: Active  
Operator: Mission Trail Waste Systems  
Operator Phone: 4087275365  
Operator Address: Not reported  
Operator Address2: 1060 Richard Ave.  
Operator City,St,Zip: Santa Clara, CA 95050  
Permit Date: 09/21/1998  
Permit Status: Permitted  
Permitted Acreage: \$2.00  
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,Green Materials,Industrial  
Closure Date: Not reported  
Closure Type: Not reported  
Disposal Acreage: Not reported  
SWIS Num: 43-AO-0002  
Waste Discharge Requirement Num: III  
Program Type: Not reported  
Permitted Throughput with Units: 375  
Actual Throughput with Units: Tons/day  
Permitted Capacity with Units: 375  
Remaining Capacity: Not reported  
Remaining Capacity with Units: Tons/day  
Lat/Long: 37.364560 / -121.95494

UST:

Facility ID: 43-010-300555  
Permitting Agency: SANTA CLARA, CITY OF  
Latitude: 37.365109  
Longitude: -121.951838

FINDS:

Registry ID: 110002883390

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MISSION TRAIL GARBAGE CO (Continued)**

**1000818736**

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 AIR POLLUTANT MAJOR

STATE MASTER

**NPDES:**

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	2
Regulatory Measure Id:	184124
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	2 431013446
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	5/9/2008
PROCESSED DATE:	10/6/1997
STATUS CODE NAME:	Active
STATUS DATE:	10/6/1997
PLACE SIZE:	4
PLACE SIZE UNIT:	52
FACILITY CONTACT NAME:	TIM Tralongo
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	4087275365
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	TTralongo@missiontrail.com
OPERATOR NAME:	Mission Trail Waste Systems
OPERATOR ADDRESS:	1060 Richard Ave
OPERATOR CITY:	Santa Clara
OPERATOR STATE:	California
OPERATOR ZIP:	95050
OPERATOR CONTACT NAME:	TIM Tralongo
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	408-727-5365
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	TTralongo@missiontrail.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MISSION TRAIL GARBAGE CO (Continued)**

**1000818736**

DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	408-727-5365
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	San Francisco Bay
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	4953-Refuse Systems
SECONDARY SIC:	5093-Scrap and Waste Materials
TERTIARY SIC:	Not reported
Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	2
Regulatory Measure Id:	184124
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	2 43I013446
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	10/06/1997
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Mission Trail Waste Systems
Discharge Address:	1060 Richard Ave
Discharge City:	Santa Clara
Discharge State:	California
Discharge Zip:	95050
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MISSION TRAIL GARBAGE CO (Continued)**

**1000818736**

FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

**ECHO:**

Envid:	1000818736
Registry ID:	110002883390
DFR URL:	<a href="http://echo.epa.gov/detailed_facility_report?fid=110002883390">http://echo.epa.gov/detailed_facility_report?fid=110002883390</a>

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number  
EPA ID Number

**AD136**      **MISSION TRAIL WASTE SYSTEMS INC-SANTA CLARA VALLEY IND LLC**  
**West**        **1060 RICHARD AVE**  
**1/4-1/2**      **SANTA CLARA, CA 95050**  
**0.274 mi.**  
**1449 ft.**     **Site 2 of 5 in cluster AD**

**CA SWF/LF**    **S113018771**  
**CA HAZNET**    **N/A**

**Relative:**  
**Higher**

SWF/LF (SWIS):  
Region: STATE  
Facility ID: 43-AA-0037  
Lat/Long: 37.363340 / -121.95360  
Owner Name: Santa Clara Valley Industries  
Owner Telephone: 4087275365  
Owner Address: Not reported  
Owner Address2: 1060 Richard Ave.  
Owner City,St,Zip: Santa Clara, CA 95050  
Operational Status: Planned  
Operator: Louis Pellegrini, Jr.  
Operator Phone: 4087275365  
Operator Address: Not reported  
Operator Address2: 1060 Richard Ave.  
Operator City,St,Zip: Santa Clara, CA 95050  
Permit Date: 04/01/2014  
Permit Status: Permitted  
Permitted Acreage: \$0.10  
Activity: Medium Volume Transfer/Proc Fac  
Regulation Status: Permitted  
Landuse Name: Not reported  
GIS Source: Map  
Category: Transfer/Processing  
Unit Number: 01  
Inspection Frequency: None  
Accepted Waste: Food Wastes  
Closure Date: Not reported  
Closure Type: Not reported  
Disposal Acreage: Not reported  
SWIS Num: 43-AA-0037  
Waste Discharge Requirement Num: Not reported  
Program Type: Not reported  
Permitted Throughput with Units: 99  
Actual Throughput with Units: Tons/day  
Permitted Capacity with Units: 36135  
Remaining Capacity: Not reported  
Remaining Capacity with Units: Tons/year  
Lat/Long: 37.363340 / -121.95360

HAZNET:

envid: S113018771  
Year: 2014  
GEPaid: CAD983646456  
Contact: TIM TRALONGO  
Telephone: 4085901573  
Mailing Name: Not reported  
Mailing Address: 1060 RICHARD AVE  
Mailing City,St,Zip: SANTA CLARA, CA 950502816  
Gen County: Santa Clara  
TSD EPA ID: CAD059494310  
TSD County: Santa Clara  
Waste Category: Liquids with pH <= 2 with metals  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MISSION TRAIL WASTE SYSTEMS INC-SANTA CLARA VALLEY IND LLC (Continued)**

**S113018771**

(H010-H129) Or (H131-H135)  
Tons: 0.275  
Cat Decode: Liquids with pH <= 2 with metals  
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery  
(H010-H129) Or (H131-H135)  
Facility County: Santa Clara

envid: S113018771  
Year: 2014  
GEPaid: CAD983646456  
Contact: TIM TRALONGO  
Telephone: 4085901573  
Mailing Name: Not reported  
Mailing Address: 1060 RICHARD AVE  
Mailing City,St,Zip: SANTA CLARA, CA 950502816  
Gen County: Santa Clara  
TSD EPA ID: UTD991301748  
TSD County: 99  
Waste Category: Latex waste  
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill( To  
Include On-Site Treatment And/Or Stabilization)  
Tons: 0.25  
Cat Decode: Latex waste  
Method Decode: Landfill Or Surface Impoundment That Will Be Closed As Landfill( To  
Include On-Site Treatment And/Or Stabilization)  
Facility County: Santa Clara

envid: S113018771  
Year: 2014  
GEPaid: CAD983646456  
Contact: TIM TRALONGO  
Telephone: 4085901573  
Mailing Name: Not reported  
Mailing Address: 1060 RICHARD AVE  
Mailing City,St,Zip: SANTA CLARA, CA 950502816  
Gen County: Santa Clara  
TSD EPA ID: CAD980675276  
TSD County: Kern  
Waste Category: Latex waste  
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill( To  
Include On-Site Treatment And/Or Stabilization)  
Tons: 3.175  
Cat Decode: Latex waste  
Method Decode: Landfill Or Surface Impoundment That Will Be Closed As Landfill( To  
Include On-Site Treatment And/Or Stabilization)  
Facility County: Santa Clara

envid: S113018771  
Year: 2014  
GEPaid: CAD983646456  
Contact: TIM TRALONGO  
Telephone: 4085901573  
Mailing Name: Not reported  
Mailing Address: 1060 RICHARD AVE  
Mailing City,St,Zip: SANTA CLARA, CA 950502816  
Gen County: Santa Clara  
TSD EPA ID: CAD059494310

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**MISSION TRAIL WASTE SYSTEMS INC-SANTA CLARA VALLEY IND LLC (Continued)**

**S113018771**

TSD County: Santa Clara  
 Waste Category: Not reported  
 Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
 Tons: 0.2  
 Cat Decode: Not reported  
 Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
 Facility County: Santa Clara

envid: S113018771  
 Year: 2014  
 GEPAID: CAD983646456  
 Contact: TIM TRALONGO  
 Telephone: 4085901573  
 Mailing Name: Not reported  
 Mailing Address: 1060 RICHARD AVE  
 Mailing City,St,Zip: SANTA CLARA, CA 950502816  
 Gen County: Santa Clara  
 TSD EPA ID: CAD059494310  
 TSD County: Santa Clara  
 Waste Category: Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)  
 Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
 Tons: 0.25  
 Cat Decode: Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)  
 Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
 Facility County: Santa Clara

[Click this hyperlink](#) while viewing on your computer to access 185 additional CA\_HAZNET: record(s) in the EDR Site Report.

**AE137  
 NW  
 1/4-1/2  
 0.276 mi.  
 1455 ft.**

**PAC NURSERY POTS  
 1015 MARTIN AVE  
 SANTA CLARA, CA 95050  
 Site 1 of 6 in cluster AE**

**CA SLIC S106235131  
 N/A**

**Relative:  
 Lower**

SLIC REG 2:  
 Region: 2  
 Facility ID: SL18247668  
 Facility Status: Not reported  
 Date Closed: Not reported  
 Local Case #: Not reported  
 How Discovered: Not reported  
 Leak Cause: Not reported  
 Leak Source: Not reported  
 Date Confirmed: Not reported  
 Date Prelim Site Assmnt Workplan Submitted: Not reported  
 Date Preliminary Site Assessment Began: Not reported  
 Date Pollution Characterization Began: Not reported  
 Date Remediation Plan Submitted: Not reported  
 Date Remedial Action Underway: Not reported  
 Date Post Remedial Action Monitoring Began: Not reported

**Actual:  
 49 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AE138**  
**NW**  
**1/4-1/2**  
**0.276 mi.**  
**1455 ft.**

**PACIFIC NURSERY POTS**  
**1015 MARTIN AVE**  
**SANTA CLARA, CA**

**CA HIST LUST** **S106825017**  
**N/A**

**Site 2 of 6 in cluster AE**

**Relative:**  
**Lower**

HIST LUST SANTA CLARA:  
Region: SANTA CLARA  
Region Code: 2

**Actual:**  
**49 ft.**

SCVWD ID: 07S1W34H03  
Oversite Agency: SCVWD  
Date Listed: 1996-11-07 00:00:00  
Closed Date: 1998-09-29 00:00:00

**AE139**  
**NW**  
**1/4-1/2**  
**0.276 mi.**  
**1455 ft.**

**PACIFIC-1015 MARTIN AVE**  
**1015 MARTIN**  
**SANTA CLARA, CA 95050**

**CA LUST** **S110060771**  
**CA ENF** **N/A**  
**CA HIST CORTESE**

**Site 3 of 6 in cluster AE**

**Relative:**  
**Lower**

LUST:  
Region: STATE  
Global Id: T0608501975  
Latitude: 37.366729437803  
Longitude: -121.952404975891  
Case Type: LUST Cleanup Site  
Status: Completed - Case Closed  
Status Date: 09/29/1998  
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: All Files are on GeoTracker or in the Local Agency Database  
Potential Media Affect: Other Groundwater (uses other than drinking water)  
Potential Contaminants of Concern: Gasoline  
Site History: Not reported

**Actual:**  
**49 ft.**

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

Contact:

Global Id: T0608501975  
Contact Type: Regional Board Caseworker  
Contact Name: Regional Water Board  
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY ST SUITE 1400  
City: OAKLAND  
Email: Not reported  
Phone Number: Not reported

Global Id: T0608501975  
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

**PACIFIC-1015 MARTIN AVE (Continued)**

**S110060771**

Status History:

Global Id: T0608501975  
Status: Completed - Case Closed  
Status Date: 09/29/1998

Global Id: T0608501975  
Status: Open - Case Begin Date  
Status Date: 05/25/1982

Global Id: T0608501975  
Status: Open - Site Assessment  
Status Date: 05/25/1982

Global Id: T0608501975  
Status: Open - Site Assessment  
Status Date: 03/19/1984

Regulatory Activities:

Global Id: T0608501975  
Action Type: ENFORCEMENT  
Date: 09/29/1998  
Action: Closure/No Further Action Letter

Global Id: T0608501975  
Action Type: RESPONSE  
Date: 09/29/1998  
Action: Other Report / Document

Global Id: T0608501975  
Action Type: REMEDIATION  
Date: 03/19/1984  
Action: Pump & Treat (P&T) Groundwater

Global Id: T0608501975  
Action Type: Other  
Date: 01/10/1996  
Action: Leak Reported

Global Id: T0608501975  
Action Type: ENFORCEMENT  
Date: 11/07/1996  
Action: Notice of Responsibility - #39546

Global Id: T0608501975  
Action Type: ENFORCEMENT  
Date: 10/15/1997  
Action: Staff Letter - #21485

Global Id: T0608501975  
Action Type: RESPONSE  
Date: 11/03/1997  
Action: Monitoring Report - Quarterly

LUST SANTA CLARA:

Region: SANTA CLARA

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PACIFIC-1015 MARTIN AVE (Continued)**

**S110060771**

SCVWD ID: 07S1W34H03F  
Date Closed: 09/29/1998  
EDR Link ID: 07S1W34H03F

ENF:

Region: 2  
Facility Id: 247312  
Agency Name: Not reported  
Place Type: Manufacturing  
Place Subtype: Manufacturing NEC  
Facility Type: Industrial  
Agency Type: Not reported  
# Of Agencies: Not reported  
Place Latitude: 37.366284  
Place Longitude: -121.951769  
SIC Code 1: 3471  
SIC Desc 1: Electroplating, Plating, Polishing, Anodizing, and Coloring  
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: Enf Action  
Design Flow: Not reported  
Threat To Water Quality: Not reported  
Complexity: Not reported  
Pretreatment: Not reported  
Facility Waste Type: Not reported  
Facility Waste Type 2: Not reported  
Facility Waste Type 3: Not reported  
Facility Waste Type 4: Not reported  
Program: Not reported  
Program Category1: Not reported  
Program Category2: UNREGS  
# Of Programs: Not reported  
WDID: Not reported  
Reg Measure Id: Not reported  
Reg Measure Type: Not reported  
Region: Not reported  
Order #: Not reported  
Npdes# CA#: Not reported  
Major-Minor: Not reported  
Npdes Type: Not reported  
Reclamation: Not reported  
Dredge Fill Fee: Not reported  
301H: Not reported  
Application Fee Amt Received: Not reported  
Status: Not reported  
Status Date: Not reported  
Effective Date: Not reported  
Expiration/Review Date: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PACIFIC-1015 MARTIN AVE (Continued)**

**S110060771**

Termination Date:	Not reported
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:	Not reported
Individual/General:	Not reported
Fee Code:	Not reported
Direction/Voice:	Not reported
Enforcement Id(EID):	222283
Region:	2
Order / Resolution Number:	97-052
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	04/17/1997
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 2 438163N01
Description:	SCR-RESCISION
Program:	ENFCAO
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	\$0.00
Initial Assessed Amount:	\$0.00
Liability \$ Amount:	\$0.00
Project \$ Amount:	\$0.00
Liability \$ Paid:	\$0.00
Project \$ Completed:	\$0.00
Total \$ Paid/Completed Amount:	\$0.00
Region:	2
Facility Id:	247312
Agency Name:	Not reported
Place Type:	Manufacturing
Place Subtype:	Manufacturing NEC
Facility Type:	Industrial
Agency Type:	Not reported
# Of Agencies:	Not reported
Place Latitude:	37.366284
Place Longitude:	-121.951769
SIC Code 1:	3471
SIC Desc 1:	Electroplating, Plating, Polishing, Anodizing, and Coloring
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

PACIFIC-1015 MARTIN AVE (Continued)

S110060771

# Of Places:	1
Source Of Facility:	Enf Action
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	Not reported
Program Category1:	Not reported
Program Category2:	UNREGS
# Of Programs:	Not reported
WDID:	Not reported
Reg Measure Id:	Not reported
Reg Measure Type:	Not reported
Region:	Not reported
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Not reported
Status Date:	Not reported
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
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:	Not reported
Individual/General:	Not reported
Fee Code:	Not reported
Direction/Voice:	Not reported
Enforcement Id(EID):	222185
Region:	2
Order / Resolution Number:	92-068
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	06/17/1992
Adoption/Issuance Date:	Not reported
Achieve Date:	1997-04-17
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 2 438163N01
Description:	SCR-
Program:	ENFCAO
Latest Milestone Completion Date:	1997-04-17
# Of Programs1:	1

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PACIFIC-1015 MARTIN AVE (Continued)**

**S110060771**

Total Assessment Amount: \$0.00  
Initial Assessed Amount: \$0.00  
Liability \$ Amount: \$0.00  
Project \$ Amount: \$0.00  
Liability \$ Paid: \$0.00  
Project \$ Completed: \$0.00  
Total \$ Paid/Completed Amount: \$0.00

**HIST CORTESE:**

Region: CORTESE  
Facility County Code: 43  
Reg By: LTNKA  
Reg Id: 43-2151

**AE140  
NW  
1/4-1/2  
0.276 mi.  
1455 ft.**

**PACIFIC NURSERY POTS  
1015 MARTIN AVE  
SANTA CLARA, CA 95050**

**CA LUST S106610923  
N/A**

**Site 4 of 6 in cluster AE**

**Relative:  
Lower**

**LUST REG 2:**

Region: 2  
Facility Id: Not reported  
Facility Status: Case Closed  
Case Number: 07S1W34H03f  
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: 5/25/1982  
Pollution Characterization Began: 3/19/1984  
Pollution Remediation Plan Submitted: Not reported  
Date Remediation Action Underway: Not reported  
Date Post Remedial Action Monitoring Began: Not reported

**Actual:  
49 ft.**

**AE141  
NW  
1/4-1/2  
0.276 mi.  
1455 ft.**

**PACIFIC NURSERY POTS INC  
1015 MARTIN AVE  
SANTA CLARA, CA 95050**

**SEMS-ARCHIVE 1000250555  
CA LUST CAD009166984  
CA HIST LUST  
CA HIST UST  
RCRA NonGen / NLR  
FINDS  
CA HIST CORTESE  
ECHO**

**Site 5 of 6 in cluster AE**

**Relative:  
Lower**

**SEMS-ARCHIVE:**

Site ID: 901188  
EPA ID: CAD009166984  
Federal Facility: N  
NPL: Not on the NPL  
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

**Actual:  
49 ft.**

**Following information was gathered from the prior CERCLIS update completed in 10/2013:**

Site ID: 0901188  
Federal Facility: Not a Federal Facility

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PACIFIC NURSERY POTS INC (Continued)**

**1000250555**

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: 13289747.00000  
Person ID: 13003854.00000

Contact Sequence ID: 13295342.00000  
Person ID: 13003858.00000

Contact Sequence ID: 13301200.00000  
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

LUST:

Region: STATE  
Global Id: T0608501716  
Latitude: 37.3680425730328  
Longitude: -121.95077419281  
Case Type: LUST Cleanup Site  
Status: Completed - Case Closed  
Status Date: 12/03/2001  
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: All Files are on GeoTracker or in the Local Agency Database  
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: T0608501716  
Contact Type: Regional Board Caseworker  
Contact Name: Regional Water Board  
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY ST SUITE 1400  
City: OAKLAND

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PACIFIC NURSERY POTS INC (Continued)**

**1000250555**

Email: Not reported  
Phone Number: Not reported  
  
Global Id: T0608501716  
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: T0608501716  
Status: Completed - Case Closed  
Status Date: 12/03/2001

Global Id: T0608501716  
Status: Open - Case Begin Date  
Status Date: 01/01/1990

Global Id: T0608501716  
Status: Open - Site Assessment  
Status Date: 01/19/1990

Regulatory Activities:

Global Id: T0608501716  
Action Type: RESPONSE  
Date: 08/31/2001  
Action: Other Report / Document

Global Id: T0608501716  
Action Type: RESPONSE  
Date: 07/02/2001  
Action: Soil and Water Investigation Report

Global Id: T0608501716  
Action Type: Other  
Date: 01/01/1990  
Action: Leak Reported

Global Id: T0608501716  
Action Type: ENFORCEMENT  
Date: 02/05/1997  
Action: Notice of Responsibility - #40296

Global Id: T0608501716  
Action Type: RESPONSE  
Date: 08/24/2001  
Action: Correspondence

Global Id: T0608501716  
Action Type: RESPONSE  
Date: 05/17/2001  
Action: Soil and Water Investigation Workplan

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PACIFIC NURSERY POTS INC (Continued)**

**1000250555**

Global Id: T0608501716  
Action Type: RESPONSE  
Date: 06/08/1990  
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608501716  
Action Type: RESPONSE  
Date: 01/08/1991  
Action: Unauthorized Release Form

Global Id: T0608501716  
Action Type: RESPONSE  
Date: 08/31/2001  
Action: Correspondence

Global Id: T0608501716  
Action Type: ENFORCEMENT  
Date: 12/03/2001  
Action: Closure/No Further Action Letter

Global Id: T0608501716  
Action Type: RESPONSE  
Date: 06/08/1990  
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608501716  
Action Type: RESPONSE  
Date: 09/07/2001  
Action: Verbal Communication

**LUST SANTA CLARA:**

Region: SANTA CLARA  
SCVWD ID: 06S1W34H02F  
Date Closed: 12/03/2001  
EDR Link ID: 06S1W34H02F

**HIST LUST SANTA CLARA:**

Region: SANTA CLARA  
Region Code: 2  
SCVWD ID: 06S1W34H02  
Oversite Agency: SCVWD  
Date Listed: 1991-07-01 00:00:00  
Closed Date: 2001-12-03 00:00:00

**HIST UST:**

File Number: 000206D3  
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000206D3.pdf>  
Region: STATE  
Facility ID: 00000002906  
Facility Type: Other  
Other Type: MANUFACTURING  
Contact Name: RICK TERSINI  
Telephone: 4087273585  
Owner Name: PACIFIC NURSERY POTS  
Owner Address: 1015 MARTIN AVE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PACIFIC NURSERY POTS INC (Continued)**

**1000250555**

Owner City,St,Zip: SANTA CLARA, CA 95050  
Total Tanks: 0006

Tank Num: 001  
Container Num: 1  
Year Installed: 1975  
Tank Capacity: 00010000  
Tank Used for: PRODUCT  
Type of Fuel: DIESEL  
Container Construction Thickness: 1/4"  
Leak Detection: 10

Tank Num: 002  
Container Num: 2  
Year Installed: 1963  
Tank Capacity: 00003500  
Tank Used for: PRODUCT  
Type of Fuel: REGULAR  
Container Construction Thickness: 3/8"  
Leak Detection: None

Tank Num: 003  
Container Num: 3  
Year Installed: 1963  
Tank Capacity: 00001000  
Tank Used for: PRODUCT  
Type of Fuel: UNLEADED  
Container Construction Thickness: 1/4"  
Leak Detection: Stock Inventor

Tank Num: 004  
Container Num: 4  
Year Installed: 1963  
Tank Capacity: 00000300  
Tank Used for: PRODUCT  
Type of Fuel: UNLEADED  
Container Construction Thickness: 1/4  
Leak Detection: Stock Inventor

Tank Num: 005  
Container Num: 5  
Year Installed: 1975  
Tank Capacity: 00010000  
Tank Used for: PRODUCT  
Type of Fuel: Not reported  
Container Construction Thickness: 1/4"  
Leak Detection: Groundwater Monitoring Well

Tank Num: 006  
Container Num: 6  
Year Installed: 1975  
Tank Capacity: 00010000  
Tank Used for: PRODUCT  
Type of Fuel: DIESEL  
Container Construction Thickness: 1/4"  
Leak Detection: Stock Inventor

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PACIFIC NURSERY POTS INC (Continued)**

**1000250555**

[Click here for Geo Tracker PDF:](#)

RCRA NonGen / NLR:

Date form received by agency: 12/31/1980  
Facility name: PACIFIC NURSERY POTS INC  
Facility address: 1015 MARTIN AVE  
SANTA CLARA, CA 95050  
EPA ID: CAD009166984  
Mailing address: MARTIN AVE  
SANTA CLARA, CA 95050  
Contact: ENVIRONMENTAL MANAGER  
Contact address: 1015 MARTIN AVE  
SANTA CLARA, CA 95050  
Contact country: US  
Contact telephone: (408) 727-3585  
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: PACIFIC NURSERY POTS INC.  
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: Yes  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
User oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**PACIFIC NURSERY POTS INC (Continued)**

**1000250555**

Used oil transporter: No  
 Violation Status: No violations found

**FINDS:**

Registry ID: 110002635792

**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: 43-1787

**ECHO:**

Envid: 1000250555  
 Registry ID: 110002635792  
 DFR URL: [http://echo.epa.gov/detailed\\_facility\\_report?fid=110002635792](http://echo.epa.gov/detailed_facility_report?fid=110002635792)

**Z142**  
**SSE**  
**1/4-1/2**  
**0.280 mi.**  
**1480 ft.**

**ECS REFINING**  
**705 REED STREET**  
**SANTA CLARA, CA 95050**

**WA SWF/LF** **S118401686**  
**N/A**

**Site 2 of 7 in cluster Z**

**Relative:**  
**Higher**

SWF/LF:  
 Facility ID: 1341  
 Region: STATE  
 Permit Status: Operating  
 Contact Organization: ECS Refining  
 Contact Address1: 705 Reed St  
 Contact Address2: Not reported  
 Contact City: Santa Clara  
 Contact State: CA  
 Contact Postal: 98505  
 Contact EMail: bkennedy@ecsrefining.com  
 Contact Phone: (408) 200-7000  
 Contact Phone Ext: Not reported  
 Permit No: Not reported  
 Phone: 1-800-469-9278  
 Operator Name: Not reported  
 Operator Organization: ECS Refining  
 Operator EMail: Not reported  
 Recycle Survey Code: 7451  
 Ownership: PRIVATE  
 Facility Type: Recycling (non-regulated)  
 Contact Name: Kennedy Beverly  
 Contact Title: Not reported

**Actual:**  
**59 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ECS REFINING (Continued)**

**S118401686**

Year Closed: Not reported  
Open to Public Flag: No

Z143  
SSE  
1/4-1/2  
0.280 mi.  
1480 ft.

**ECS REFINING, LLC**  
**705 REED STREET**  
**SANTA CLARA, CA 95050**  
  
**Site 3 of 7 in cluster Z**

**SEMS-ARCHIVE** 1000129686  
**CORRACTS** CAD003963592  
**RCRA-LQG**  
**US FIN ASSUR**  
**EPA WATCH LIST**  
**FINDS**  
**NY MANIFEST**  
**ECHO**

Relative:  
Higher

Actual:  
59 ft.

SEMS-ARCHIVE:  
Site ID: 904286  
EPA ID: CAD003963592  
Federal Facility: N  
NPL: Not on the NPL  
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

**Following information was gathered from the prior CERCLIS update completed in 10/2013:**

Site ID: 0904286  
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: 13288930.00000  
Person ID: 13003854.00000

Contact Sequence ID: 13294525.00000  
Person ID: 13003858.00000

Contact Sequence ID: 13300383.00000  
Person ID: 13004003.00000

Program Priority:  
Description: RCRA Deferral Audit  
  
Description: RCRA Deferral - New Decision  
  
Description: RCRA Deferral - Further Superfund Assessment

CERCLIS-NFRAP Assessment History:

Action: DISCOVERY  
Date Started: / /  
Date Completed: 10/03/91  
Priority Level: Not reported

Action: ARCHIVE SITE  
Date Started: / /  
Date Completed: 01/23/96  
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT  
Date Started: / /  
Date Completed: 03/25/92

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ECS REFINING, LLC (Continued)**

**1000129686**

Priority Level: Deferred to RCRA (Subtitle C)

**CORRACTS:**

EPA ID: CAD003963592  
EPA Region: 09  
Area Name: ENTIRE FACILITY  
Actual Date: 19900101  
Action: CA029ST  
NAICS Code(s): 562211  
Hazardous Waste Treatment and Disposal  
Original schedule date: Not reported  
Schedule end date: Not reported

EPA ID: CAD003963592  
EPA Region: 09  
Area Name: ENTIRE FACILITY  
Actual Date: 19920224  
Action: CA050 - RFA Completed  
NAICS Code(s): 562211  
Hazardous Waste Treatment and Disposal  
Original schedule date: 19920224  
Schedule end date: Not reported

EPA ID: CAD003963592  
EPA Region: 09  
Area Name: ENTIRE FACILITY  
Actual Date: 19920224  
Action: CA050PA - RFA Completed, Assessment was a PA-Plus  
NAICS Code(s): 562211  
Hazardous Waste Treatment and Disposal  
Original schedule date: Not reported  
Schedule end date: Not reported

EPA ID: CAD003963592  
EPA Region: 09  
Area Name: ENTIRE FACILITY  
Actual Date: 19920224  
Action: CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority  
NAICS Code(s): 562211  
Hazardous Waste Treatment and Disposal  
Original schedule date: Not reported  
Schedule end date: Not reported

EPA ID: CAD003963592  
EPA Region: 09  
Area Name: ENTIRE FACILITY  
Actual Date: 19920224  
Action: CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority  
NAICS Code(s): 562211  
Hazardous Waste Treatment and Disposal  
Original schedule date: Not reported  
Schedule end date: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ECS REFINING, LLC (Continued)**

**1000129686**

EPA ID: CAD003963592  
EPA Region: 09  
Area Name: ENTIRE FACILITY  
Actual Date: 19920330  
Action: CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority  
NAICS Code(s): 562211  
Hazardous Waste Treatment and Disposal  
Original schedule date: Not reported  
Schedule end date: Not reported

EPA ID: CAD003963592  
EPA Region: 09  
Area Name: ENTIRE FACILITY  
Actual Date: 19920330  
Action: CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority  
NAICS Code(s): 562211  
Hazardous Waste Treatment and Disposal  
Original schedule date: Not reported  
Schedule end date: Not reported

EPA ID: CAD003963592  
EPA Region: 09  
Area Name: ENTIRE FACILITY  
Actual Date: 19920330  
Action: CA225NR - Stabilization Measures Evaluation, This facility is, not amenable to stabilization activity at the, present time for reasons other than (1) it appears to be technically, infeasible or inappropriate (NF) or (2) there is a lack of technical, information (IN). Reasons for this conclusion may be the status of, closure at the facility, the degree of risk, timing considerations, the status of corrective action work at the facility, or other, administrative considerations  
NAICS Code(s): 562211  
Hazardous Waste Treatment and Disposal  
Original schedule date: 19920330  
Schedule end date: Not reported

**RCRA-LQG:**

Date form received by agency: 03/01/2014  
Facility name: ECS REFINING, LLC  
Facility address: 705 REED STREET  
SANTA CLARA, CA 950503942  
EPA ID: CAD003963592  
Mailing address: REED STREET  
SANTA CLARA, CA 950503942  
Contact: KENNETH R TAGGART  
Contact address: REED STREET  
SANTA CLARA, CA 950503942  
Contact country: US  
Contact telephone: (408) 200-7020  
Contact email: ART@ECSREFINING.COM 33NNN  
EPA Region: 09  
Land type: Private  
Classification: Large Quantity Generator  
Description: Handler: generates 1,000 kg or more of hazardous waste during any

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ECS REFINING, LLC (Continued)**

**1000129686**

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: HUBERT D. FORSYTH  
Owner/operator address: MONTGOMERY STREET  
SAN FRANCISCO, CA 94104  
Owner/operator country: US  
Owner/operator telephone: Not reported  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: 01/01/1955  
Owner/Op end date: Not reported

Owner/operator name: ECS REFINING  
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: 02/01/1980  
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: Yes  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: Yes  
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: Yes  
Used oil transfer facility: No  
Used oil transporter: No

Universal Waste Summary:

Waste type: C  
Accumulated waste on-site: Yes  
Generated waste on-site: No

Waste type: E

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ECS REFINING, LLC (Continued)**

**1000129686**

Accumulated waste on-site: Yes  
Generated waste on-site: No

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

. Waste code: 121  
. Waste name: 121

. Waste code: 132  
. Waste name: 132

. Waste code: 133  
. Waste name: 133

. Waste code: 135  
. Waste name: 135

. Waste code: 141  
. Waste name: 141

. Waste code: 171  
. Waste name: 171

. Waste code: 172  
. Waste name: 172

. Waste code: 181  
. Waste name: 181

. Waste code: 221  
. Waste name: 221

. Waste code: 223  
. Waste name: 223

. Waste code: 541  
. Waste name: 541

. Waste code: 551  
. Waste name: 551

. Waste code: 591  
. Waste name: 591

. Waste code: D008  
. Waste name: LEAD

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ECS REFINING, LLC (Continued)**

**1000129686**

- . Waste code: D009
- . Waste name: MERCURY
  
- . Waste code: D010
- . Waste name: SELENIUM
  
- . Waste code: D011
- . Waste name: SILVER

Historical Generators:

Date form received by agency: 09/11/2012  
Site name: ECS REFINING  
Classification: Large Quantity Generator

- . Waste code: 121
- . Waste name: 121
  
- . Waste code: 132
- . Waste name: 132
  
- . Waste code: 133
- . Waste name: 133
  
- . Waste code: 135
- . Waste name: 135
  
- . Waste code: 141
- . Waste name: 141
  
- . Waste code: 171
- . Waste name: 171
  
- . Waste code: 172
- . Waste name: 172
  
- . Waste code: 181
- . Waste name: 181
  
- . Waste code: 221
- . Waste name: 221
  
- . Waste code: 223
- . Waste name: 223
  
- . Waste code: 541
- . Waste name: 541
  
- . Waste code: 551
- . Waste name: 551
  
- . Waste code: 591
- . Waste name: 591
  
- . Waste code: D008
- . Waste name: LEAD
  
- . Waste code: D011

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ECS REFINING, LLC (Continued)**

**1000129686**

. Waste name: SILVER

Date form received by agency: 03/05/2012

Site name: ECS REFINING LLC

Classification: Small Quantity Generator

. Waste code: 121

. Waste name: 121

. Waste code: 132

. Waste name: 132

. Waste code: 141

. Waste name: 141

. Waste code: 171

. Waste name: 171

. Waste code: 172

. Waste name: 172

. Waste code: 181

. Waste name: 181

. Waste code: 221

. Waste name: 221

. Waste code: 491

. Waste name: 491

. Waste code: 541

. Waste name: 541

. Waste code: 551

. Waste name: 551

. Waste code: 591

. Waste name: 591

. 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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ECS REFINING, LLC (Continued)**

**1000129686**

. Waste code: D011  
. Waste name: SILVER

Date form received by agency: 07/07/2010  
Site name: ECS REFINING  
Classification: Large Quantity Generator

. Waste code: 132  
. Waste name: 132

. Waste code: 181  
. Waste name: 181

. Waste code: 541  
. Waste name: 541

. Waste code: D008  
. Waste name: LEAD

. Waste code: D011  
. Waste name: SILVER

Date form received by agency: 02/28/2008  
Site name: ECS REFINING  
Classification: Large Quantity Generator

. Waste code: D008  
. Waste name: LEAD

. Waste code: D011  
. Waste name: SILVER

Date form received by agency: 02/28/2006  
Site name: ECS REFINING  
Classification: Large Quantity Generator

. Waste code: 132  
. Waste name: 132

. Waste code: 141  
. Waste name: 141

. 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: 491  
. Waste name: 491

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ECS REFINING, LLC (Continued)**

**1000129686**

. Waste code: 541  
. Waste name: 541

. Waste code: 551  
. Waste name: 551

. Waste code: 591  
. Waste name: 591

. Waste code: D008  
. Waste name: LEAD

. Waste code: D011  
. Waste name: SILVER

Date form received by agency: 02/20/2004  
Site name: ECS REFINING  
Classification: Large Quantity Generator

. Waste code: D008  
. Waste name: LEAD

. Waste code: D011  
. Waste name: SILVER

Date form received by agency: 03/30/2002  
Site name: ECS REFINING  
Classification: Large Quantity Generator

. Waste code: 171  
. Waste name: 171

. Waste code: 172  
. Waste name: 172

. Waste code: 181  
. Waste name: 181

. Waste code: 541  
. Waste name: 541

. Waste code: D008  
. Waste name: LEAD

. Waste code: D011  
. Waste name: SILVER

Date form received by agency: 09/01/1996  
Site name: ALL METALS INC DBA ECS REFINING  
Classification: Small Quantity Generator

Date form received by agency: 02/28/1992  
Site name: E C S REFINING (DBA)  
Classification: Small Quantity Generator

Date form received by agency: 04/30/1990  
Site name: E C S REFINING (DBA)

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ECS REFINING, LLC (Continued)**

**1000129686**

Classification: Small Quantity Generator

Date form received by agency: 02/19/1983

Site name: ALL METALS INC DBA ECS REFINING

Classification: Large Quantity Generator

Biennial Reports:

Last Biennial Reporting Year: 2013

Annual Waste Handled:

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.

Amount (Lbs): 235

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): 10

Waste code: D008

Waste name: LEAD

Amount (Lbs): 2141

Waste code: D011

Waste name: SILVER

Amount (Lbs): 0

Corrective Action Summary:

Event date: 01/01/1990

Event: CA029ST

Event date: 01/01/1990

Event: CA029ST

Event date: 02/24/1992

Event: RFA Completed, Assessment was a PA-Plus.

Event date: 02/24/1992

Event: RFA Completed, Assessment was a PA-Plus.

Event date: 02/24/1992

Event: RFA Completed

Event date: 02/24/1992

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ECS REFINING, LLC (Continued)**

**1000129686**

Event: CA Prioritization, Facility or area was assigned a low corrective action priority.

Event date: 02/24/1992  
Event: CA Prioritization, Facility or area was assigned a low corrective action priority.

Event date: 03/30/1992  
Event: CA Prioritization, Facility or area was assigned a low corrective action priority.

Event date: 03/30/1992  
Event: CA Prioritization, Facility or area was assigned a low corrective action priority.

Event date: 03/30/1992  
Event: Stabilization Measures Evaluation, This facility is not amenable to stabilization activity at the present time for reasons other than 1- it appears to be technically infeasible or inappropriate (NF) or 2- there is a lack of technical information (IN). Reasons for this conclusion may be the status of closure at the facility, the degree of risk, timing considerations, the status of corrective action work at the facility, or other administrative considerations.

Event date: 03/30/1992  
Event: Stabilization Measures Evaluation, This facility is not amenable to stabilization activity at the present time for reasons other than 1- it appears to be technically infeasible or inappropriate (NF) or 2- there is a lack of technical information (IN). Reasons for this conclusion may be the status of closure at the facility, the degree of risk, timing considerations, the status of corrective action work at the facility, or other administrative considerations.

Facility Has Received Notices of Violations:

Regulation violated: Not reported  
Area of violation: Universal Waste - General  
Date violation determined: 01/24/2011  
Date achieved compliance: 04/13/2011  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 02/25/2011  
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: Permits - Application  
Date violation determined: 01/24/2011  
Date achieved compliance: 06/27/2011  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 02/28/2011  
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

**ECS REFINING, LLC (Continued)**

**1000129686**

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: 01/24/2011  
Date achieved compliance: 06/27/2011  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 02/28/2011  
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: 01/24/2011  
Date achieved compliance: 03/09/2012  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 02/28/2011  
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: 01/24/2011  
Date achieved compliance: 06/27/2011  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 02/28/2011  
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: 01/24/2011  
Date achieved compliance: 03/11/2011  
Violation lead agency: State  
Enforcement action: SINGLE SITE CA/FO  
Enforcement action date: 04/08/2015  
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

**ECS REFINING, LLC (Continued)**

**1000129686**

Proposed penalty amount: Not reported  
Final penalty amount: 218780  
Paid penalty amount: Not reported

Regulation violated: Not reported  
Area of violation: TSD - Container Use and Management  
Date violation determined: 01/24/2011  
Date achieved compliance: 06/27/2011  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 02/28/2011  
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 - General Facility Standards  
Date violation determined: 01/24/2011  
Date achieved compliance: 06/27/2011  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 02/28/2011  
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 - Pre-transport  
Date violation determined: 01/24/2011  
Date achieved compliance: 10/16/2012  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 02/28/2011  
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: 01/24/2011  
Date achieved compliance: 06/27/2011  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 02/28/2011  
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

**ECS REFINING, LLC (Continued)**

**1000129686**

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

Regulation violated: Not reported  
Area of violation: Permits - Conditions  
Date violation determined: 01/24/2011  
Date achieved compliance: 06/27/2011  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 02/28/2011  
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: 01/24/2011  
Date achieved compliance: 03/11/2011  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 02/25/2011  
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: Universal Waste - Destination Facilities  
Date violation determined: 01/24/2011  
Date achieved compliance: 04/13/2011  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 02/25/2011  
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 - Pre-transport  
Date violation determined: 01/24/2011  
Date achieved compliance: 02/03/2011  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 02/28/2011  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ECS REFINING, LLC (Continued)**

**1000129686**

Paid penalty amount: Not reported

Regulation violated: Not reported  
Area of violation: TSD - Financial Requirements  
Date violation determined: 02/03/2010  
Date achieved compliance: Not reported  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 02/08/2010  
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: 02/03/2010  
Date achieved compliance: 04/12/2010  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 02/08/2010  
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: 10/28/2009  
Date achieved compliance: 12/23/2009  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 11/24/2009  
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: TSD - Tank System Standards  
Date violation determined: 10/28/2009  
Date achieved compliance: 12/23/2009  
Violation lead agency: State  
Enforcement action: SINGLE SITE CA/FO  
Enforcement action date: 04/08/2015  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: 218780  
Paid penalty amount: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ECS REFINING, LLC (Continued)**

**1000129686**

Regulation violated: Not reported  
Area of violation: State Statute or Regulation  
Date violation determined: 10/28/2009  
Date achieved compliance: 12/14/2009  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 11/24/2009  
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: TSD - Tank System Standards  
Date violation determined: 10/28/2009  
Date achieved compliance: 12/23/2009  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 11/24/2009  
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: 10/28/2009  
Date achieved compliance: 12/23/2009  
Violation lead agency: State  
Enforcement action: SINGLE SITE CA/FO  
Enforcement action date: 04/08/2015  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: 218780  
Paid penalty amount: Not reported

Regulation violated: Not reported  
Area of violation: State Statute or Regulation  
Date violation determined: 10/28/2009  
Date achieved compliance: 11/24/2009  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 11/24/2009  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ECS REFINING, LLC (Continued)**

**1000129686**

Area of violation: TSD - Manifest/Records/Reporting  
Date violation determined: 10/28/2009  
Date achieved compliance: 12/23/2009  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 11/24/2009  
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: Universal Waste - Large Quantity Handlers  
Date violation determined: 10/28/2009  
Date achieved compliance: 12/14/2009  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 11/24/2009  
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: TSD IS-Closure/Post-Closure  
Date violation determined: 10/28/2009  
Date achieved compliance: 12/23/2009  
Violation lead agency: State  
Enforcement action: SINGLE SITE CA/FO  
Enforcement action date: 04/08/2015  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: 218780  
Paid penalty amount: Not reported

Regulation violated: Not reported  
Area of violation: TSD - Manifest/Records/Reporting  
Date violation determined: 10/28/2009  
Date achieved compliance: 12/23/2009  
Violation lead agency: State  
Enforcement action: SINGLE SITE CA/FO  
Enforcement action date: 04/08/2015  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: 218780  
Paid penalty amount: Not reported

Regulation violated: Not reported  
Area of violation: TSD IS-Closure/Post-Closure

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ECS REFINING, LLC (Continued)**

**1000129686**

Date violation determined: 10/28/2009  
Date achieved compliance: 12/23/2009  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 11/24/2009  
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: 07/31/2008  
Date achieved compliance: 07/31/2008  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 07/31/2008  
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 IS-Financial Requirements  
Date violation determined: 05/01/2008  
Date achieved compliance: 05/22/2008  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 05/05/2008  
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 IS-Financial Requirements  
Date violation determined: 05/01/2008  
Date achieved compliance: 05/22/2008  
Violation lead agency: State  
Enforcement action: INITIAL 3008(A) COMPLIANCE  
Enforcement action date: 01/07/2009  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: 65500  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: Not reported  
Area of violation: TSD IS-Financial Requirements  
Date violation determined: 05/01/2008

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ECS REFINING, LLC (Continued)**

**1000129686**

Date achieved compliance: 05/16/2008  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 05/05/2008  
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 IS-Financial Requirements  
Date violation determined: 05/01/2008  
Date achieved compliance: 05/22/2008  
Violation lead agency: State  
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER  
Enforcement action date: 05/12/2009  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: 49500  
Paid penalty amount: Not reported

Regulation violated: Not reported  
Area of violation: Generators - General  
Date violation determined: 10/22/2007  
Date achieved compliance: 11/05/2007  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 10/22/2007  
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: State Statute or Regulation  
Date violation determined: 10/03/2007  
Date achieved compliance: 10/04/2007  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 10/04/2007  
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: Generators - General  
Date violation determined: 12/19/2006  
Date achieved compliance: 12/19/2006

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ECS REFINING, LLC (Continued)**

**1000129686**

Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 12/19/2006  
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: 11/29/2006  
Date achieved compliance: 01/11/2007  
Violation lead agency: State  
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER  
Enforcement action date: 05/12/2009  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: 49500  
Paid penalty amount: Not reported

Regulation violated: Not reported  
Area of violation: TSD - Financial Requirements  
Date violation determined: 11/29/2006  
Date achieved compliance: 01/11/2007  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 12/01/2006  
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: 11/29/2006  
Date achieved compliance: 01/11/2007  
Violation lead agency: State  
Enforcement action: INITIAL 3008(A) COMPLIANCE  
Enforcement action date: 01/07/2009  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: 65500  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: Not reported  
Area of violation: State Statute or Regulation  
Date violation determined: 09/27/2006  
Date achieved compliance: 10/11/2006  
Violation lead agency: State

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ECS REFINING, LLC (Continued)**

**1000129686**

Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 10/03/2006  
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: 09/27/2006  
Date achieved compliance: 10/11/2006  
Violation lead agency: State  
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER  
Enforcement action date: 05/12/2009  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: 49500  
Paid penalty amount: Not reported

Regulation violated: Not reported  
Area of violation: State Statute or Regulation  
Date violation determined: 09/27/2006  
Date achieved compliance: 10/11/2006  
Violation lead agency: State  
Enforcement action: INITIAL 3008(A) COMPLIANCE  
Enforcement action date: 01/07/2009  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: 65500  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: Not reported  
Area of violation: State Statute or Regulation  
Date violation determined: 09/27/2006  
Date achieved compliance: 10/04/2006  
Violation lead agency: State  
Enforcement action: INITIAL 3008(A) COMPLIANCE  
Enforcement action date: 01/07/2009  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: 65500  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: Not reported  
Area of violation: State Statute or Regulation  
Date violation determined: 09/27/2006  
Date achieved compliance: 10/04/2006  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ECS REFINING, LLC (Continued)**

**1000129686**

Enforcement action date: 10/03/2006  
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: 09/27/2006  
Date achieved compliance: 10/04/2006  
Violation lead agency: State  
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER  
Enforcement action date: 05/12/2009  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: 49500  
Paid penalty amount: Not reported

Regulation violated: Not reported  
Area of violation: TSD - General  
Date violation determined: 09/26/2006  
Date achieved compliance: 10/04/2006  
Violation lead agency: State  
Enforcement action: INITIAL 3008(A) COMPLIANCE  
Enforcement action date: 01/07/2009  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: 65500  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: Not reported  
Area of violation: TSD - Manifest/Records/Reporting  
Date violation determined: 09/26/2006  
Date achieved compliance: 01/30/2009  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 10/03/2006  
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  
Date violation determined: 09/26/2006  
Date achieved compliance: 01/30/2009  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 10/03/2006

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ECS REFINING, LLC (Continued)**

**1000129686**

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  
Date violation determined: 09/26/2006  
Date achieved compliance: 10/04/2006  
Violation lead agency: State  
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER  
Enforcement action date: 05/12/2009  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: 49500  
Paid penalty amount: Not reported

Regulation violated: Not reported  
Area of violation: TSD - General  
Date violation determined: 09/26/2006  
Date achieved compliance: 10/04/2006  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 10/03/2006  
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  
Date violation determined: 09/26/2006  
Date achieved compliance: 01/30/2009  
Violation lead agency: State  
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER  
Enforcement action date: 05/12/2009  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: 49500  
Paid penalty amount: Not reported

Regulation violated: Not reported  
Area of violation: TSD - General  
Date violation determined: 09/26/2006  
Date achieved compliance: 01/30/2009  
Violation lead agency: State  
Enforcement action: INITIAL 3008(A) COMPLIANCE  
Enforcement action date: 01/07/2009  
Enf. disposition status: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

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Database(s)

EDR ID Number  
EPA ID Number

**ECS REFINING, LLC (Continued)**

**1000129686**

Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: 65500  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: Not reported  
Area of violation: TSD - General Facility Standards  
Date violation determined: 01/31/2006  
Date achieved compliance: 05/11/2006  
Violation lead agency: State  
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER  
Enforcement action date: 05/12/2009  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: 49500  
Paid penalty amount: Not reported

Regulation violated: Not reported  
Area of violation: TSD - General Facility Standards  
Date violation determined: 01/31/2006  
Date achieved compliance: 09/26/2006  
Violation lead agency: State  
Enforcement action: INITIAL 3008(A) COMPLIANCE  
Enforcement action date: 01/07/2009  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: 65500  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: Not reported  
Area of violation: TSD - General Facility Standards  
Date violation determined: 01/31/2006  
Date achieved compliance: 09/26/2006  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 03/24/2006  
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: 01/31/2006  
Date achieved compliance: 05/11/2006  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 03/24/2006  
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

**ECS REFINING, LLC (Continued)**

1000129686

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: 01/31/2006  
Date achieved compliance: 05/11/2006  
Violation lead agency: State  
Enforcement action: INITIAL 3008(A) COMPLIANCE  
Enforcement action date: 01/07/2009  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: 65500  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: Not reported  
Area of violation: TSD - General Facility Standards  
Date violation determined: 01/31/2006  
Date achieved compliance: 05/11/2006  
Violation lead agency: State  
Enforcement action: INITIAL 3008(A) COMPLIANCE  
Enforcement action date: 03/24/2006  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: 65500  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: Not reported  
Area of violation: TSD - General Facility Standards  
Date violation determined: 01/31/2006  
Date achieved compliance: 09/26/2006  
Violation lead agency: State  
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER  
Enforcement action date: 05/12/2009  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: 49500  
Paid penalty amount: Not reported

Regulation violated: Not reported  
Area of violation: Generators - General  
Date violation determined: 10/12/2005  
Date achieved compliance: 10/21/2005  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 10/12/2005  
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

**ECS REFINING, LLC (Continued)**

**1000129686**

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: 07/27/2005  
Date achieved compliance: Not reported  
Violation lead agency: State  
Enforcement action: Not reported  
Enforcement action date: Not reported  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: Not reported  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: Not reported  
Area of violation: TSD - General Facility Standards  
Date violation determined: 12/20/2004  
Date achieved compliance: 01/03/2005  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 12/20/2004  
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: 05/28/2004  
Date achieved compliance: 09/24/2004  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 06/30/2004  
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 - Financial Requirements  
Date violation determined: 06/16/2003  
Date achieved compliance: 07/25/2003  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 07/01/2003  
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

**ECS REFINING, LLC (Continued)**

**1000129686**

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

Regulation violated: Not reported  
Area of violation: TSD - Financial Requirements  
Date violation determined: 06/16/2003  
Date achieved compliance: 07/25/2003  
Violation lead agency: State  
Enforcement action: INITIAL 3008(A) COMPLIANCE  
Enforcement action date: 12/15/2006  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: 19250  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: Not reported  
Area of violation: TSD - Financial Requirements  
Date violation determined: 06/16/2003  
Date achieved compliance: 07/25/2003  
Violation lead agency: State  
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER  
Enforcement action date: 10/30/2007  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: 16520  
Paid penalty amount: Not reported

Regulation violated: Not reported  
Area of violation: Permits - Application  
Date violation determined: 08/14/2000  
Date achieved compliance: 01/02/2001  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 10/23/2000  
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: Transporters - Manifest and Recordkeeping  
Date violation determined: 08/14/2000  
Date achieved compliance: 01/02/2001  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 10/23/2000  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ECS REFINING, LLC (Continued)**

**1000129686**

Paid penalty amount: Not reported

Regulation violated: Not reported  
Area of violation: Generators - General  
Date violation determined: 08/14/2000  
Date achieved compliance: 01/02/2001  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 10/23/2000  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: F - 264.30-37.C  
Area of violation: TSD - General  
Date violation determined: 11/18/1998  
Date achieved compliance: 11/24/1998  
Violation lead agency: State  
Enforcement action: Not reported  
Enforcement action date: Not reported  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: Not reported  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: F - 264.10-18.B  
Area of violation: TSD - General  
Date violation determined: 11/18/1998  
Date achieved compliance: 11/24/1998  
Violation lead agency: State  
Enforcement action: Not reported  
Enforcement action date: Not reported  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: Not reported  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: F - 264.10-18.B  
Area of violation: TSD - General  
Date violation determined: 05/23/1996  
Date achieved compliance: 06/05/1997  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 05/23/1996  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ECS REFINING, LLC (Continued)**

**1000129686**

Regulation violated: F - 264.30-37.C  
Area of violation: TSD - General  
Date violation determined: 05/23/1996  
Date achieved compliance: 06/05/1997  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 05/23/1996  
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: 05/23/1996  
Date achieved compliance: 06/05/1997  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 05/23/1996  
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 - 262.50-60  
Area of violation: Generators - General  
Date violation determined: 05/23/1996  
Date achieved compliance: 06/05/1997  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 05/23/1996  
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: FR - 264.10-18.B  
Area of violation: TSD - General  
Date violation determined: 04/21/1995  
Date achieved compliance: 06/15/1995  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 04/21/1995  
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 - 262.20-23.B

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

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Database(s)

EDR ID Number  
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**ECS REFINING, LLC (Continued)**

**1000129686**

Area of violation: Generators - General  
Date violation determined: 04/21/1995  
Date achieved compliance: 06/15/1995  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 04/21/1995  
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 - 261.5  
Area of violation: Generators - General  
Date violation determined: 04/21/1995  
Date achieved compliance: 06/15/1995  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 04/21/1995  
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: 04/21/1995  
Date achieved compliance: 06/15/1995  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 04/21/1995  
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: 03/28/1995  
Date achieved compliance: 03/28/1995  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 04/21/1995  
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  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ECS REFINING, LLC (Continued)**

**1000129686**

Date violation determined: 12/03/1992  
Date achieved compliance: 07/06/1993  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 12/07/1992  
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 - 262.50-60  
Area of violation: Generators - General  
Date violation determined: 12/03/1992  
Date achieved compliance: 07/06/1993  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 12/07/1992  
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: 12/03/1992  
Date achieved compliance: 07/06/1993  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 12/07/1992  
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: 12/03/1992  
Date achieved compliance: 07/06/1993  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 12/07/1992  
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: 12/03/1992

Map ID  
Direction  
Distance  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ECS REFINING, LLC (Continued)**

**1000129686**

Date achieved compliance: 07/06/1993  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 12/07/1992  
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 - FEA  
Area of violation: Formal Enforcement Agreement or Order  
Date violation determined: 04/18/1984  
Date achieved compliance: 10/27/1992  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 04/10/1984  
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: 10/05/1983  
Date achieved compliance: 04/18/1984  
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: 08/21/2015  
Evaluation: FINANCIAL RECORD REVIEW  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 06/10/2015  
Evaluation: FOCUSED COMPLIANCE INSPECTION  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 06/10/2015  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

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Database(s)

EDR ID Number  
EPA ID Number

**ECS REFINING, LLC (Continued)**

**1000129686**

Evaluation date: 11/06/2012  
Evaluation: FINANCIAL RECORD REVIEW  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 06/25/2012  
Evaluation: FOCUSED COMPLIANCE INSPECTION  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 06/27/2011  
Evaluation: NOT A SIGNIFICANT NON-COMPLIER  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 03/11/2011  
Evaluation: NOT A SIGNIFICANT NON-COMPLIER  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 02/10/2011  
Evaluation: FINANCIAL RECORD REVIEW  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 01/24/2011  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: TSD - Container Use and Management  
Date achieved compliance: 06/27/2011  
Evaluation lead agency: State

Evaluation date: 01/24/2011  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Permits - Application  
Date achieved compliance: 06/27/2011  
Evaluation lead agency: State

Evaluation date: 01/24/2011  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: TSD - Manifest/Records/Reporting  
Date achieved compliance: 06/27/2011  
Evaluation lead agency: State

Evaluation date: 01/24/2011  
Evaluation: FOCUSED COMPLIANCE INSPECTION  
Area of violation: State Statute or Regulation  
Date achieved compliance: 03/11/2011  
Evaluation lead agency: State

Evaluation date: 01/24/2011  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: State Statute or Regulation

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

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Database(s)

EDR ID Number  
EPA ID Number

**ECS REFINING, LLC (Continued)**

**1000129686**

Date achieved compliance: 06/27/2011  
Evaluation lead agency: State

Evaluation date: 01/24/2011  
Evaluation: SIGNIFICANT NON-COMPLIER  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 01/24/2011  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Permits - Conditions  
Date achieved compliance: 06/27/2011  
Evaluation lead agency: State

Evaluation date: 01/24/2011  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: TSD - General Facility Standards  
Date achieved compliance: 06/27/2011  
Evaluation lead agency: State

Evaluation date: 01/24/2011  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Generators - Pre-transport  
Date achieved compliance: 02/03/2011  
Evaluation lead agency: State

Evaluation date: 01/24/2011  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Generators - Pre-transport  
Date achieved compliance: 10/16/2012  
Evaluation lead agency: State

Evaluation date: 01/24/2011  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: TSD - Tank System Standards  
Date achieved compliance: 06/27/2011  
Evaluation lead agency: State

Evaluation date: 01/24/2011  
Evaluation: FOCUSED COMPLIANCE INSPECTION  
Area of violation: Universal Waste - General  
Date achieved compliance: 04/13/2011  
Evaluation lead agency: State

Evaluation date: 01/24/2011  
Evaluation: FOCUSED COMPLIANCE INSPECTION  
Area of violation: Universal Waste - Destination Facilities  
Date achieved compliance: 04/13/2011  
Evaluation lead agency: State

Evaluation date: 01/24/2011  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: State Statute or Regulation  
Date achieved compliance: 03/09/2012  
Evaluation lead agency: State

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ECS REFINING, LLC (Continued)**

**1000129686**

Evaluation date: 03/11/2010  
Evaluation: FOLLOW-UP INSPECTION  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 02/03/2010  
Evaluation: FINANCIAL RECORD REVIEW  
Area of violation: State Statute or Regulation  
Date achieved compliance: 04/12/2010  
Evaluation lead agency: State

Evaluation date: 02/03/2010  
Evaluation: FINANCIAL RECORD REVIEW  
Area of violation: TSD - Financial Requirements  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 12/23/2009  
Evaluation: NOT A SIGNIFICANT NON-COMPLIER  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 10/28/2009  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: State Statute or Regulation  
Date achieved compliance: 12/23/2009  
Evaluation lead agency: State

Evaluation date: 10/28/2009  
Evaluation: SIGNIFICANT NON-COMPLIER  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 10/28/2009  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: TSD - Manifest/Records/Reporting  
Date achieved compliance: 12/23/2009  
Evaluation lead agency: State

Evaluation date: 10/28/2009  
Evaluation: FOCUSED COMPLIANCE INSPECTION  
Area of violation: State Statute or Regulation  
Date achieved compliance: 12/14/2009  
Evaluation lead agency: State

Evaluation date: 10/28/2009  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: TSD IS-Closure/Post-Closure  
Date achieved compliance: 12/23/2009  
Evaluation lead agency: State

Evaluation date: 10/28/2009  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: TSD - Tank System Standards

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ECS REFINING, LLC (Continued)**

**1000129686**

Date achieved compliance: 12/23/2009  
Evaluation lead agency: State

Evaluation date: 10/28/2009  
Evaluation: FOCUSED COMPLIANCE INSPECTION  
Area of violation: Universal Waste - Large Quantity Handlers  
Date achieved compliance: 12/14/2009  
Evaluation lead agency: State

Evaluation date: 10/28/2009  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: State Statute or Regulation  
Date achieved compliance: 11/24/2009  
Evaluation lead agency: State

Evaluation date: 10/21/2009  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 01/30/2009  
Evaluation: NOT A SIGNIFICANT NON-COMPLIER  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 09/11/2008  
Evaluation: FINANCIAL RECORD REVIEW  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 07/31/2008  
Evaluation: FOCUSED COMPLIANCE INSPECTION  
Area of violation: State Statute or Regulation  
Date achieved compliance: 07/31/2008  
Evaluation lead agency: State

Evaluation date: 05/01/2008  
Evaluation: FINANCIAL RECORD REVIEW  
Area of violation: TSD IS-Financial Requirements  
Date achieved compliance: 05/16/2008  
Evaluation lead agency: State

Evaluation date: 05/01/2008  
Evaluation: FINANCIAL RECORD REVIEW  
Area of violation: TSD IS-Financial Requirements  
Date achieved compliance: 05/22/2008  
Evaluation lead agency: State

Evaluation date: 10/22/2007  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Generators - General  
Date achieved compliance: 11/05/2007  
Evaluation lead agency: State

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ECS REFINING, LLC (Continued)**

**1000129686**

Evaluation date: 10/03/2007  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: State Statute or Regulation  
Date achieved compliance: 10/04/2007  
Evaluation lead agency: State

Evaluation date: 12/19/2006  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Generators - General  
Date achieved compliance: 12/19/2006  
Evaluation lead agency: State

Evaluation date: 11/29/2006  
Evaluation: FINANCIAL RECORD REVIEW  
Area of violation: TSD - Financial Requirements  
Date achieved compliance: 01/11/2007  
Evaluation lead agency: State

Evaluation date: 09/27/2006  
Evaluation: FOCUSED COMPLIANCE INSPECTION  
Area of violation: State Statute or Regulation  
Date achieved compliance: 10/11/2006  
Evaluation lead agency: State

Evaluation date: 09/27/2006  
Evaluation: FOCUSED COMPLIANCE INSPECTION  
Area of violation: State Statute or Regulation  
Date achieved compliance: 10/04/2006  
Evaluation lead agency: State

Evaluation date: 09/26/2006  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: TSD - General  
Date achieved compliance: 10/04/2006  
Evaluation lead agency: State

Evaluation date: 09/26/2006  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: TSD - General  
Date achieved compliance: 01/30/2009  
Evaluation lead agency: State

Evaluation date: 09/26/2006  
Evaluation: SIGNIFICANT NON-COMPLIER  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 09/26/2006  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: TSD - Manifest/Records/Reporting  
Date achieved compliance: 01/30/2009  
Evaluation lead agency: State

Evaluation date: 06/16/2006  
Evaluation: FINANCIAL RECORD REVIEW  
Area of violation: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ECS REFINING, LLC (Continued)**

**1000129686**

Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 05/11/2006  
Evaluation: NOT A SIGNIFICANT NON-COMPLIER  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 01/31/2006  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: TSD - General Facility Standards  
Date achieved compliance: 05/11/2006  
Evaluation lead agency: State

Evaluation date: 01/31/2006  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: TSD - General Facility Standards  
Date achieved compliance: 09/26/2006  
Evaluation lead agency: State

Evaluation date: 01/31/2006  
Evaluation: SIGNIFICANT NON-COMPLIER  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 01/10/2006  
Evaluation: FINANCIAL RECORD REVIEW  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 10/12/2005  
Evaluation: FOCUSED COMPLIANCE INSPECTION  
Area of violation: Generators - General  
Date achieved compliance: 10/21/2005  
Evaluation lead agency: State

Evaluation date: 07/27/2005  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Generators - General  
Date achieved compliance: Not reported  
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 02/04/2005  
Evaluation: FINANCIAL RECORD REVIEW  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 12/20/2004  
Evaluation: FOCUSED COMPLIANCE INSPECTION  
Area of violation: TSD - General Facility Standards  
Date achieved compliance: 01/03/2005  
Evaluation lead agency: State

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

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Database(s)

EDR ID Number  
EPA ID Number

**ECS REFINING, LLC (Continued)**

**1000129686**

Evaluation date: 05/28/2004  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: TSD - General Facility Standards  
Date achieved compliance: 09/24/2004  
Evaluation lead agency: State

Evaluation date: 07/25/2003  
Evaluation: NOT A SIGNIFICANT NON-COMPLIER  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 06/16/2003  
Evaluation: SIGNIFICANT NON-COMPLIER  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 06/16/2003  
Evaluation: FINANCIAL RECORD REVIEW  
Area of violation: TSD - Financial Requirements  
Date achieved compliance: 07/25/2003  
Evaluation lead agency: State

Evaluation date: 04/16/2003  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 08/14/2000  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Transporters - Manifest and Recordkeeping  
Date achieved compliance: 01/02/2001  
Evaluation lead agency: State

Evaluation date: 08/14/2000  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Generators - General  
Date achieved compliance: 01/02/2001  
Evaluation lead agency: State

Evaluation date: 08/14/2000  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Permits - Application  
Date achieved compliance: 01/02/2001  
Evaluation lead agency: State

Evaluation date: 11/18/1998  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: TSD - General  
Date achieved compliance: 11/24/1998  
Evaluation lead agency: State

Evaluation date: 12/17/1997  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ECS REFINING, LLC (Continued)**

**1000129686**

Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 06/17/1997  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 05/23/1996  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Generators - General  
Date achieved compliance: 06/05/1997  
Evaluation lead agency: State

Evaluation date: 05/23/1996  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: TSD - General  
Date achieved compliance: 06/05/1997  
Evaluation lead agency: State

Evaluation date: 04/17/1996  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 03/28/1995  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: TSD - General  
Date achieved compliance: 06/15/1995  
Evaluation lead agency: State

Evaluation date: 03/28/1995  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: TSD - General  
Date achieved compliance: 03/28/1995  
Evaluation lead agency: State

Evaluation date: 03/28/1995  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Generators - General  
Date achieved compliance: 06/15/1995  
Evaluation lead agency: State

Evaluation date: 11/06/1992  
Evaluation: FINANCIAL RECORD REVIEW  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 10/27/1992  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Generators - General  
Date achieved compliance: 07/06/1993  
Evaluation lead agency: State

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ECS REFINING, LLC (Continued)**

**1000129686**

Evaluation date: 10/27/1992  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: TSD - General  
Date achieved compliance: 07/06/1993  
Evaluation lead agency: State

Evaluation date: 10/27/1992  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: TSD - Closure/Post-Closure  
Date achieved compliance: 07/06/1993  
Evaluation lead agency: State

Evaluation date: 04/18/1984  
Evaluation: FOCUSED COMPLIANCE INSPECTION  
Area of violation: Formal Enforcement Agreement or Order  
Date achieved compliance: 10/27/1992  
Evaluation lead agency: State

Evaluation date: 10/05/1983  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Generators - General  
Date achieved compliance: 04/18/1984  
Evaluation lead agency: State

**US FIN ASSUR:**

EPA ID: CAD003963592  
Provider: CHARTIS SPECIALTY INS. COMP.  
EPA region: 9  
County: SANTA CLARA  
Mechanism type: INSURANCE  
Mechanism ID: EG3779045  
Cost estimate: 2000000  
Face value: 2000000  
Effective date: 11/1/2010

EPA ID: CAD003963592  
Provider: CHARTIS SPECIALTY INS. COMP.  
EPA region: 9  
County: SANTA CLARA  
Mechanism type: INSURANCE  
Mechanism ID: EG3779045  
Cost estimate: 6000000  
Face value: 6000000  
Effective date: 11/1/2010

EPA ID: CAD003963592  
Provider: COMERICA  
EPA region: 9  
County: SANTA CLARA  
Mechanism type: TRUST FUND (PAY-IN-TRUST)  
Mechanism ID: 8.6675000001e+014  
Cost estimate: 278902.84000000003  
Face value: 278902.84000000003  
Effective date: 9/29/2006

**EPA WATCH LIST:**

Facility ID: CAD003963592

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ECS REFINING, LLC (Continued)**

**1000129686**

Program: RCRA Facilities  
List date: June 2012 Watch List

Facility ID: CAD003963592  
Program: RCRA Facilities  
List date: April 2012 Watch List

Facility ID: CAD003963592  
Program: RCRA Facilities  
List date: May 2012 Watch List

Facility ID: CAD003963592  
Program: RCRA Facilities  
List date: July 2012 Watch List

Facility ID: CAD003963592  
Program: RCRA Facilities  
List date: November 2012 Watch List

Facility ID: CAD003963592  
Program: RCRA Facilities  
List date: August 2012 Watch List

Facility ID: CAD003963592  
Program: RCRA Facilities  
List date: September 2012 Watch List

Facility ID: CAD003963592  
Program: RCRA Facilities  
List date: December 2012 Watch List

Facility ID: CAD003963592  
Program: RCRA Facilities  
List date: October 2012 Watch List

**FINDS:**

Registry ID: 110000484235

**Environmental Interest/Information System**

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

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.

**HAZARDOUS AIR POLLUTANT MAJOR**

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ECS REFINING, LLC (Continued)**

**1000129686**

corrective action activities required under RCRA.

US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.

HAZARDOUS WASTE BIENNIAL REPORTER

STATE MASTER

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.

**NY MANIFEST:**

Country: USA  
EPA ID: CAD003963592  
Facility Status: Not reported  
Location Address 1: 705 REED ST  
Code: BP  
Location Address 2: Not reported  
Total Tanks: Not reported  
Location City: SANTA CLARA  
Location State: CA  
Location Zip: 95050  
Location Zip 4: 3980

**NY MANIFEST:**

EPAID: CAD003963592  
Mailing Name: ECS REFINING INC  
Mailing Contact: JAMES QUINTAL  
Mailing Address 1: 705 REED ST  
Mailing Address 2: Not reported  
Mailing City: SANTA CLARA  
Mailing State: CA  
Mailing Zip: 95050  
Mailing Zip 4: 3980  
Mailing Country: USA  
Mailing Phone: 4089884386

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ECS REFINING, LLC (Continued)**

**1000129686**

NY MANIFEST:

Document ID: NYB8496081  
Manifest Status: Not reported  
seq: 01  
Year: 1998  
Trans1 State ID: 71070NNY  
Trans2 State ID: Not reported  
Generator Ship Date: 02/23/1998  
Trans1 Recv Date: 02/23/1998  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 03/09/1998  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: CAD003963592  
Trans1 EPA ID: NYD982792814  
Trans2 EPA ID: Not reported  
TSD ID 1: NYD000632372  
TSD ID 2: Not reported  
Manifest Tracking Number: Not reported  
Import Indicator: Not reported  
Export Indicator: Not reported  
Discr Quantity Indicator: Not reported  
Discr Type Indicator: Not reported  
Discr Residue Indicator: Not reported  
Discr Partial Reject Indicator: Not reported  
Discr Full Reject Indicator: Not reported  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: Not reported  
Waste Code: D003 - NON-LISTED REACTIVE WASTES  
Waste Code: Not reported  
Quantity: 00110  
Units: P - Pounds  
Number of Containers: 001  
Container Type: DM - Metal drums, barrels  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 01.00

ECHO:

Envid: 1000129686  
Registry ID: 110000484235  
DFR URL: [http://echo.epa.gov/detailed\\_facility\\_report?fid=110000484235](http://echo.epa.gov/detailed_facility_report?fid=110000484235)

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**Z144**      **ECS REFINING**  
**SSE**        **705 REED ST**  
**1/4-1/2**     **SANTA CLARA, CA 95050**  
**0.280 mi.**  
**1480 ft.**     **Site 4 of 7 in cluster Z**

**CA HWP**    **S103669824**  
**N/A**

**Relative:**  
**Higher**

HWP:  
 EPA Id:                    CAD003963592  
 Cleanup Status:        OPERATING PERMIT  
 Latitude:                37.35944  
 Longitude:              -121.9447  
 Facility Type:          Permitted - Operating  
 Facility Size:           Standardized Series A  
 Team:                    LORI KOCH  
 Supervisor:            ALEJANDRO GALDAMEZ  
 Site Code:              200247  
 Assembly District:     25  
 Senate District:        10  
 Public Information Officer: Not reported  
 Public Information Officer: Not reported

**Actual:**  
**59 ft.**

Activities:  
 EPA Id:                    CAD003963592  
 Facility Type:           Permitted - Operating  
 Unit Names:             CRT Glass Washing Unit, CRUCIBLEFURNACE 600, CrucibleFurnace 430, E-Waste/Printed Circuit Board Shredder, HOTPOTFURNANCE, Photochemical Processing Unit, SHREDDER, STORAGEAREA1, STORAGEAREA11a, STORAGEAREA11b, STORAGEAREAIV, TRAYFURNACE, Tank 1, Tank 2, Tank 3, Tank A, Tank B, Tank C, VACUUMEVAPORATION  
 Event Description:      Renewal - With Changes - FINAL PERMIT RENEWAL  
 Actual Date:            01/09/2009

EPA Id:                    CAD003963592  
 Facility Type:           Permitted - Operating  
 Unit Names:             Not reported  
 Event Description:      Mod Class 1 - No Prior Approval Required - FINAL PERMIT MODIFICATION (EFFECTIVE)  
 Actual Date:            07/17/2012

EPA Id:                    CAD003963592  
 Facility Type:           Permitted - Operating  
 Unit Names:             Not reported  
 Event Description:      Mod Class 1\* - Prior Approval Required - FINAL PERMIT MODIFICATION (EXPIRES)  
 Actual Date:            04/23/2013

EPA Id:                    CAD003963592  
 Facility Type:           Permitted - Operating  
 Unit Names:             CRT Glass Washing Unit, CRUCIBLEFURNACE 600, CrucibleFurnace 430, E-Waste/Printed Circuit Board Shredder, HOTPOTFURNANCE, Photochemical Processing Unit, SHREDDER, STORAGEAREA1, STORAGEAREA11a, STORAGEAREA11b, STORAGEAREAIV, TRAYFURNACE, Tank 1, Tank 2, Tank 3, Tank A, Tank B, Tank C, VACUUMEVAPORATION  
 Event Description:      Renewal - With Changes - APPLICATION PART B RECEIVED  
 Actual Date:            12/21/2006

EPA Id:                    CAD003963592  
 Facility Type:           Permitted - Operating  
 Unit Names:             BALLMILLS, CRUCIBLEFURNACE 600, DRYINGOVENS, FLUORESCENTTUBECRUSHER, HOTPOTFURNANCE, PRECIPITATION, PROCESSTANKS1-15, SHREDDER, SLUGDEDRYERMIXER, SOLDERPOTFURNACE, STORAGEAREA1, STORAGEAREA111, STORAGEAREA11a, STORAGEAREA11b, STORAGEAREA11c, STORAGEAREAIV,

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

ECS REFINING (Continued)

S103669824

Event Description: TRAYFURNACE, VACUUMEVAPORATION, WETBALLMILL  
New Operating Permit - DRAFT PERMIT  
Actual Date: 10/24/1997

EPA Id: CAD003963592  
Facility Type: Permitted - Operating  
Unit Names: BALLMILLS, CRUCIBLEFURNACE 600, DRYINGOVENS, FLUORESCENTTUBECRUSHER, HOTPOTFURANCE, PRECIPITATION, PROCESSTANKS1-15, SHREDDER, SLUGDEDRYERMIXER, SOLDERPOTFURNACE, STORAGEAREA1, STORAGEAREA111, STORAGEAREA11a, STORAGEAREA11b, STORAGEAREA11c, STORAGEAREAIV, TRAYFURNACE, VACUUMEVAPORATION, WETBALLMILL

Event Description: New Operating Permit - PUBLIC COMMENT (PUBLIC HEARING)  
Actual Date: 12/16/1997

EPA Id: CAD003963592  
Facility Type: Permitted - Operating  
Unit Names: CRT Glass Washing Unit, CRUCIBLEFURNACE 600, CrucibleFurnace 430, E-Waste/Printed Circuit Board Shredder, HOTPOTFURANCE, Photochemical Processing Unit, SHREDDER, STORAGEAREA1, STORAGEAREA11a, STORAGEAREA11b, STORAGEAREAIV, TRAYFURNACE, Tank 1, Tank 2, Tank 3, Tank A, Tank B, Tank C, VACUUMEVAPORATION

Event Description: Renewal - With Changes - CALL-IN LETTER ISSUED  
Actual Date: 07/19/2006

EPA Id: CAD003963592  
Facility Type: Permitted - Operating  
Unit Names: CRT Glass Washing Unit, CRUCIBLEFURNACE 600, CrucibleFurnace 430, E-Waste/Printed Circuit Board Shredder, HOTPOTFURANCE, Photochemical Processing Unit, SHREDDER, STORAGEAREA1, STORAGEAREA11a, STORAGEAREA11b, STORAGEAREAIV, TRAYFURNACE, Tank 1, Tank 2, Tank 3, Tank A, Tank B, Tank C, VACUUMEVAPORATION

Event Description: Renewal - With Changes - TECHNICAL COMPLETE LETTER  
Actual Date: 11/06/2008

EPA Id: CAD003963592  
Facility Type: Permitted - Operating  
Unit Names: CONTAIN1

Event Description: New Operating Permit - FINAL PERMIT - WITHDRAWAL REQUEST ACKNOWLEDGED  
Actual Date: 10/05/1995

EPA Id: CAD003963592  
Facility Type: Permitted - Operating  
Unit Names: CRT Glass Washing Unit, CRUCIBLEFURNACE 600, CrucibleFurnace 430, E-Waste/Printed Circuit Board Shredder, HOTPOTFURANCE, Photochemical Processing Unit, SHREDDER, STORAGEAREA1, STORAGEAREA11a, STORAGEAREA11b, STORAGEAREAIV, TRAYFURNACE, Tank 1, Tank 2, Tank 3, Tank A, Tank B, Tank C, VACUUMEVAPORATION

Event Description: Renewal - With Changes - DRAFT PERMIT RENEWAL  
Actual Date: 11/10/2008

EPA Id: CAD003963592  
Facility Type: Permitted - Operating  
Unit Names: CRT Glass Washing Unit, CRUCIBLEFURNACE 600, CrucibleFurnace 430, E-Waste/Printed Circuit Board Shredder, HOTPOTFURANCE, Photochemical Processing Unit, SHREDDER, STORAGEAREA1, STORAGEAREA11a, STORAGEAREA11b, STORAGEAREAIV, TRAYFURNACE, Tank 1, Tank 2, Tank 3, Tank A, Tank B, Tank C, VACUUMEVAPORATION

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ECS REFINING (Continued)**

**S103669824**

Event Description: Renewal - With Changes - FINAL PERMIT RENEWAL (EFFECTIVE)  
Actual Date: 01/09/2009

EPA Id: CAD003963592  
Facility Type: Permitted - Operating  
Unit Names: BALLMILLS, CRUCIBLEFURNACE 600, DRYINGOVENS, FLUORESCENTTUBECRUSHER, HOTPOTFURANCE, PRECIPITATION, PROCESSTANKS1-15, SHREDDER, SLUGDEDRYERMIXER, SOLDERPOTFURNACE, STORAGEAREA1, STORAGEAREA111, STORAGEAREA11a, STORAGEAREA11b, STORAGEAREA11c, STORAGEAREAIV, TRAYFURNACE, VACUUMEVAPORATION, WETBALLMILL

Event Description: New Operating Permit - FINAL PERMIT  
Actual Date: 12/30/1997

EPA Id: CAD003963592  
Facility Type: Permitted - Operating  
Unit Names: Not reported  
Event Description: Mod Class 1\* - Prior Approval Required - FINAL PERMIT MODIFICATION (EFFECTIVE)  
Actual Date: 09/15/2003

EPA Id: CAD003963592  
Facility Type: Permitted - Operating  
Unit Names: Not reported  
Event Description: Mod Class 1\* - Prior Approval Required - FINAL PERMIT MODIFICATION  
Actual Date: 04/23/2013

EPA Id: CAD003963592  
Facility Type: Permitted - Operating  
Unit Names: CONTAIN1  
Event Description: New Operating Permit - APPLICATION PART B RECEIVED  
Actual Date: 11/15/1989

EPA Id: CAD003963592  
Facility Type: Permitted - Operating  
Unit Names: CONTAIN1  
Event Description: New Operating Permit - 2ND NOTICE OF DEFICIENCY ISSUED  
Actual Date: 10/01/1990

EPA Id: CAD003963592  
Facility Type: Permitted - Operating  
Unit Names: BALLMILLS, CRUCIBLEFURNACE 600, DRYINGOVENS, FLUORESCENTTUBECRUSHER, HOTPOTFURANCE, PRECIPITATION, PROCESSTANKS1-15, SHREDDER, SLUGDEDRYERMIXER, SOLDERPOTFURNACE, STORAGEAREA1, STORAGEAREA111, STORAGEAREA11a, STORAGEAREA11b, STORAGEAREA11c, STORAGEAREAIV, TRAYFURNACE, VACUUMEVAPORATION, WETBALLMILL

Event Description: New Operating Permit - PUBLIC COMMENT (BEGIN)  
Actual Date: 10/24/1997

EPA Id: CAD003963592  
Facility Type: Permitted - Operating  
Unit Names: BALLMILLS, CRUCIBLEFURNACE 600, DRYINGOVENS, FLUORESCENTTUBECRUSHER, HOTPOTFURANCE, PRECIPITATION, PROCESSTANKS1-15, SHREDDER, SLUGDEDRYERMIXER, SOLDERPOTFURNACE, STORAGEAREA1, STORAGEAREA111, STORAGEAREA11a, STORAGEAREA11b, STORAGEAREA11c, STORAGEAREAIV, TRAYFURNACE, VACUUMEVAPORATION, WETBALLMILL

Event Description: New Operating Permit - FINAL PERMIT (EXPIRES)  
Actual Date: 12/30/2007

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ECS REFINING (Continued)**

**S103669824**

EPA Id: CAD003963592  
Facility Type: Permitted - Operating  
Unit Names: CRT Glass Washing Unit, CRUCIBLEFURNACE 600, CrucibleFurnace 430, E-Waste/Printed Circuit Board Shredder, HOTPOTFURANCE, Photochemical Processing Unit, SHREDDER, STORAGEAREA1, STORAGEAREA11a, STORAGEAREA11b, STORAGEAREAIV, TRAYFURNACE, Tank 1, Tank 2, Tank 3, Tank A, Tank B, Tank C, VACUUMEVAPORATION  
Event Description: Renewal - With Changes - ADMINISTRATIVE REVIEW COMPLETE  
Actual Date: 01/10/2007

EPA Id: CAD003963592  
Facility Type: Permitted - Operating  
Unit Names: CRT Glass Washing Unit, CRUCIBLEFURNACE 600, CrucibleFurnace 430, E-Waste/Printed Circuit Board Shredder, HOTPOTFURANCE, Photochemical Processing Unit, SHREDDER, STORAGEAREA1, STORAGEAREA11a, STORAGEAREA11b, STORAGEAREAIV, TRAYFURNACE, Tank 1, Tank 2, Tank 3, Tank A, Tank B, Tank C, VACUUMEVAPORATION  
Event Description: Renewal - With Changes - FINAL CEQA  
Actual Date: 01/09/2009

EPA Id: CAD003963592  
Facility Type: Permitted - Operating  
Unit Names: Not reported  
Event Description: Mod Class 1\* - Prior Approval Required - FINAL PERMIT MODIFICATION (EFFECTIVE)  
Actual Date: 04/23/2013

EPA Id: CAD003963592  
Facility Type: Permitted - Operating  
Unit Names: CRT Glass Washing Unit, CRUCIBLEFURNACE 600, CrucibleFurnace 430, E-Waste/Printed Circuit Board Shredder, HOTPOTFURANCE, Photochemical Processing Unit, SHREDDER, STORAGEAREA1, STORAGEAREA11a, STORAGEAREA11b, STORAGEAREAIV, TRAYFURNACE, Tank 1, Tank 2, Tank 3, Tank A, Tank B, Tank C, VACUUMEVAPORATION  
Event Description: Renewal - With Changes - DISCLOSURE (CLEARED)  
Actual Date: 06/27/2008

EPA Id: CAD003963592  
Facility Type: Permitted - Operating  
Unit Names: CRT Glass Washing Unit, CRUCIBLEFURNACE 600, CrucibleFurnace 430, E-Waste/Printed Circuit Board Shredder, HOTPOTFURANCE, Photochemical Processing Unit, SHREDDER, STORAGEAREA1, STORAGEAREA11a, STORAGEAREA11b, STORAGEAREAIV, TRAYFURNACE, Tank 1, Tank 2, Tank 3, Tank A, Tank B, Tank C, VACUUMEVAPORATION  
Event Description: Renewal - With Changes - APPLICATION PART A RECEIVED  
Actual Date: 12/21/2006

EPA Id: CAD003963592  
Facility Type: Permitted - Operating  
Unit Names: CONTAIN1  
Event Description: New Operating Permit - FINAL PERMIT - WITHDRAWAL REQUEST RECEIVED  
Actual Date: 11/15/1993

EPA Id: CAD003963592  
Facility Type: Permitted - Operating  
Unit Names: CRT Glass Washing Unit, CRUCIBLEFURNACE 600, CrucibleFurnace 430, E-Waste/Printed Circuit Board Shredder, HOTPOTFURANCE, Photochemical Processing Unit, SHREDDER, STORAGEAREA1, STORAGEAREA11a,

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ECS REFINING (Continued)**

**S103669824**

Event Description: STORAGEAREA11b, STORAGEAREAIV, TRAYFURNACE, Tank 1, Tank 2, Tank 3,  
Tank A, Tank B, Tank C, VACUUMEVAPORATION  
Actual Date: Renewal - With Changes - PUBLIC COMMENT (PUBLIC MEETING)  
12/09/2008

EPA Id: CAD003963592  
Facility Type: Permitted - Operating  
Unit Names: CRT Glass Washing Unit, CRUCIBLEFURNACE 600, CrucibleFurnace 430,  
E-Waste/Printed Circuit Board Shredder, HOTPOTFURNACE, Photochemical  
Processing Unit, SHREDDER, STORAGEAREA1, STORAGEAREA11a,  
STORAGEAREA11b, STORAGEAREAIV, TRAYFURNACE, Tank 1, Tank 2, Tank 3,  
Tank A, Tank B, Tank C, VACUUMEVAPORATION

Event Description: Renewal - With Changes - FINAL PERMIT RENEWAL (EXPIRES)  
Actual Date: 01/08/2019

EPA Id: CAD003963592  
Facility Type: Permitted - Operating  
Unit Names: CRT Glass Washing Unit, CRUCIBLEFURNACE 600, CrucibleFurnace 430,  
E-Waste/Printed Circuit Board Shredder, HOTPOTFURNACE, Photochemical  
Processing Unit, SHREDDER, STORAGEAREA1, STORAGEAREA11a,  
STORAGEAREA11b, STORAGEAREAIV, TRAYFURNACE, Tank 1, Tank 2, Tank 3,  
Tank A, Tank B, Tank C, VACUUMEVAPORATION

Event Description: Renewal - With Changes - PUBLIC COMMENT (END)  
Actual Date: 12/24/2008

EPA Id: CAD003963592  
Facility Type: Permitted - Operating  
Unit Names: BALLMILLS, CRUCIBLEFURNACE 600, DRYINGOVENS, FLUORESCENTTUBECRUSHER,  
HOTPOTFURNACE, PRECIPITATION, PROCESSTANKS1-15, SHREDDER,  
SLUGDEDRYERMIXER, SOLDERPOTFURNACE, STORAGEAREA1, STORAGEAREA111,  
STORAGEAREA11a, STORAGEAREA11b, STORAGEAREA11c, STORAGEAREAIV,  
TRAYFURNACE, VACUUMEVAPORATION, WETBALLMILL

Event Description: New Operating Permit - FINAL PERMIT (EFFECTIVE)  
Actual Date: 12/30/1997

EPA Id: CAD003963592  
Facility Type: Permitted - Operating  
Unit Names: Not reported  
Event Description: Mod Class 1\* - Prior Approval Required - FINAL PERMIT MODIFICATION  
Actual Date: 09/15/2003

EPA Id: CAD003963592  
Facility Type: Permitted - Operating  
Unit Names: Not reported  
Event Description: Mod Class 1 - No Prior Approval Required - FINAL PERMIT MODIFICATION (EXPIRES)  
Actual Date: 01/08/2019

EPA Id: CAD003963592  
Facility Type: Permitted - Operating  
Unit Names: BALLMILLS, CRUCIBLEFURNACE 600, DRYINGOVENS, FLUORESCENTTUBECRUSHER,  
HOTPOTFURNACE, PRECIPITATION, PROCESSTANKS1-15, SHREDDER,  
SLUGDEDRYERMIXER, SOLDERPOTFURNACE, STORAGEAREA1, STORAGEAREA111,  
STORAGEAREA11a, STORAGEAREA11b, STORAGEAREA11c, STORAGEAREAIV,  
TRAYFURNACE, VACUUMEVAPORATION, WETBALLMILL

Event Description: New Operating Permit - 1ST NOTICE OF DEFICIENCY ISSUED  
Actual Date: 04/09/1996

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ECS REFINING (Continued)**

**S103669824**

EPA Id: CAD003963592  
Facility Type: Permitted - Operating  
Unit Names: CONTAIN1  
Event Description: New Operating Permit - RESPONSE TO 1ST NOD RECEIVED  
Actual Date: 04/06/1990

EPA Id: CAD003963592  
Facility Type: Permitted - Operating  
Unit Names: BALLMILLS, CRUCIBLEFURNACE 600, DRYINGOVENS, FLUORESCENTTUBECRUSHER, HOTPOTFURANCE, PRECIPITATION, PROCESSTANKS1-15, SHREDDER, SLUGDEDRYERMIXER, SOLDERPOTFURNACE, STORAGEAREA1, STORAGEAREA111, STORAGEAREA11a, STORAGEAREA11b, STORAGEAREA11c, STORAGEAREAIV, TRAYFURNACE, VACUUMEVAPORATION, WETBALLMILL  
Event Description: New Operating Permit - PUBLIC COMMENT (END)  
Actual Date: 12/08/1997

EPA Id: CAD003963592  
Facility Type: Permitted - Operating  
Unit Names: BALLMILLS, CRUCIBLEFURNACE 600, DRYINGOVENS, FLUORESCENTTUBECRUSHER, HOTPOTFURANCE, PRECIPITATION, PROCESSTANKS1-15, SHREDDER, SLUGDEDRYERMIXER, SOLDERPOTFURNACE, STORAGEAREA1, STORAGEAREA111, STORAGEAREA11a, STORAGEAREA11b, STORAGEAREA11c, STORAGEAREAIV, TRAYFURNACE, VACUUMEVAPORATION, WETBALLMILL  
Event Description: New Operating Permit - 2ND NOTICE OF DEFICIENCY ISSUED  
Actual Date: 05/08/1996

EPA Id: CAD003963592  
Facility Type: Permitted - Operating  
Unit Names: CRT Glass Washing Unit, CRUCIBLEFURNACE 600, CrucibleFurnace 430, E-Waste/Printed Circuit Board Shredder, HOTPOTFURANCE, Photochemical Processing Unit, SHREDDER, STORAGEAREA1, STORAGEAREA11a, STORAGEAREA11b, STORAGEAREAIV, TRAYFURNACE, Tank 1, Tank 2, Tank 3, Tank A, Tank B, Tank C, VACUUMEVAPORATION  
Event Description: Renewal - With Changes - 1ST NOTICE OF DEFICIENCY ISSUED  
Actual Date: 08/22/2007

EPA Id: CAD003963592  
Facility Type: Permitted - Operating  
Unit Names: CRT Glass Washing Unit, CRUCIBLEFURNACE 600, CrucibleFurnace 430, E-Waste/Printed Circuit Board Shredder, HOTPOTFURANCE, Photochemical Processing Unit, SHREDDER, STORAGEAREA1, STORAGEAREA11a, STORAGEAREA11b, STORAGEAREAIV, TRAYFURNACE, Tank 1, Tank 2, Tank 3, Tank A, Tank B, Tank C, VACUUMEVAPORATION  
Event Description: Renewal - With Changes - PUBLIC COMMENT (BEGIN)  
Actual Date: 11/10/2008

EPA Id: CAD003963592  
Facility Type: Permitted - Operating  
Unit Names: CRT Glass Washing Unit, CRUCIBLEFURNACE 600, CrucibleFurnace 430, E-Waste/Printed Circuit Board Shredder, HOTPOTFURANCE, Photochemical Processing Unit, SHREDDER, STORAGEAREA1, STORAGEAREA11a, STORAGEAREA11b, STORAGEAREAIV, TRAYFURNACE, Tank 1, Tank 2, Tank 3, Tank A, Tank B, Tank C, VACUUMEVAPORATION  
Event Description: Renewal - With Changes - FINAL PART A & PART B RECEIVED  
Actual Date: 11/06/2008

EPA Id: CAD003963592

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ECS REFINING (Continued)**

**S103669824**

Facility Type: Permitted - Operating  
Unit Names: Not reported  
Event Description: Mod Class 1\* - Prior Approval Required - FINAL PERMIT MODIFICATION (EXPIRES)  
Actual Date: 12/30/2007

EPA Id: CAD003963592  
Facility Type: Permitted - Operating  
Unit Names: Not reported  
Event Description: Mod Class 1 - No Prior Approval Required - FINAL PERMIT MODIFICATION  
Actual Date: 07/17/2012

EPA Id: CAD003963592  
Facility Type: Permitted - Operating  
Unit Names: Not reported  
Event Description: Mod Class 1\* - Prior Approval Required - PUBLIC NOTICE BY PERMITTEE  
Actual Date: 09/21/2011

EPA Id: CAD003963592  
Facility Type: Permitted - Operating  
Unit Names: BALLMILLS, CRUCIBLEFURNACE 600, DRYINGOVENS, FLUORESCENTTUBECRUSHER, HOTPOTFURANCE, PRECIPITATION, PROCESSTANKS1-15, SHREDDER, SLUGDEDRYERMIXER, SOLDERPOTFURNACE, STORAGEAREA1, STORAGEAREA111, STORAGEAREA11a, STORAGEAREA11b, STORAGEAREA11c, STORAGEAREAIV, TRAYFURNACE, VACUUMEVAPORATION, WETBALLMILL  
Event Description: New Operating Permit - APPLICATION PART B RECEIVED  
Actual Date: 03/30/1993

Closure:  
EPA Id: CAD003963592  
Facility Type: Permitted - Operating  
Unit Names: CONTAIN1  
Event Description: Closure Administrative - ISSUE CLOSURE VERIFICATION  
Actual Date: 07/08/2013

EPA Id: CAD003963592  
Facility Type: Permitted - Operating  
Unit Names: VACUUMEVAPORATION  
Event Description: Closure - CLOSURE NOTICE RECEIVED  
Actual Date: 03/29/2011

EPA Id: CAD003963592  
Facility Type: Permitted - Operating  
Unit Names: SLUGDEDRYERMIXER  
Event Description: Closure - ISSUE CLOSURE VERIFICATION  
Actual Date: 01/24/2006

EPA Id: CAD003963592  
Facility Type: Permitted - Operating  
Unit Names: Tank 3, Tank A, Tank B  
Event Description: Closure - ISSUE CLOSURE VERIFICATION  
Actual Date: 01/30/2014

EPA Id: CAD003963592  
Facility Type: Permitted - Operating  
Unit Names: Tank 3, Tank A, Tank B  
Event Description: Closure - RECEIVE CLOSURE CERTIFICATION  
Actual Date: 03/17/2014

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ECS REFINING (Continued)**

**S103669824**

EPA Id:	CAD003963592
Facility Type:	Permitted - Operating
Unit Names:	VACUUMEVAPORATION
Event Description:	Closure - CLOSURE PLAN APPROVED
Actual Date:	03/29/2011
EPA Id:	CAD003963592
Facility Type:	Permitted - Operating
Unit Names:	VACUUMEVAPORATION
Event Description:	Closure - ISSUE CLOSURE VERIFICATION
Actual Date:	07/10/2014
EPA Id:	CAD003963592
Facility Type:	Permitted - Operating
Unit Names:	VACUUMEVAPORATION
Event Description:	Closure - RECEIVE CLOSURE CERTIFICATION
Actual Date:	03/29/2011
EPA Id:	CAD003963592
Facility Type:	Permitted - Operating
Unit Names:	BALLMILLS, DRYINGOVENS, FLUORESCENTTUBECRUSHER, PRECIPITATION, PROCESSTANKS1-15, SOLDERPOTFURNACE, STEELWOOLRECOVERY, STORAGEAREA111, STORAGEAREA11c, WETBALLMILL
Event Description:	Closure Administrative - ISSUE CLOSURE VERIFICATION
Actual Date:	01/03/2014
EPA Id:	CAD003963592
Facility Type:	Permitted - Operating
Unit Names:	Tank E, Tank F
Event Description:	Closure - CLOSURE NOTICE RECEIVED
Actual Date:	04/28/2008
EPA Id:	CAD003963592
Facility Type:	Permitted - Operating
Unit Names:	Tank 3, Tank A, Tank B
Event Description:	Closure - CLOSURE PLAN APPROVED
Actual Date:	11/06/2008
EPA Id:	CAD003963592
Facility Type:	Permitted - Operating
Unit Names:	Tank 3, Tank A, Tank B
Event Description:	Closure - CLOSURE NOTICE RECEIVED
Actual Date:	03/17/2014
EPA Id:	CAD003963592
Facility Type:	Permitted - Operating
Unit Names:	SLUGGEDRYERMIXER
Event Description:	Closure - CLOSURE PLAN RECEIVED
Actual Date:	06/01/1997
EPA Id:	CAD003963592
Facility Type:	Permitted - Operating
Unit Names:	SLUGGEDRYERMIXER
Event Description:	Closure - RECEIVE CLOSURE CERTIFICATION
Actual Date:	04/20/2005
EPA Id:	CAD003963592

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**ECS REFINING (Continued)**

**S103669824**

Facility Type: Permitted - Operating  
 Unit Names: Tank E, Tank F  
 Event Description: Closure - RECEIVE CLOSURE CERTIFICATION  
 Actual Date: 02/02/2012

EPA Id: CAD003963592  
 Facility Type: Permitted - Operating  
 Unit Names: VACUUMEVAPORATION  
 Event Description: Closure - CLOSURE PLAN RECEIVED  
 Actual Date: 03/29/2011

EPA Id: CAD003963592  
 Facility Type: Permitted - Operating  
 Unit Names: Tank E, Tank F  
 Event Description: Closure - ISSUE CLOSURE VERIFICATION  
 Actual Date: 02/17/2012

EPA Id: CAD003963592  
 Facility Type: Permitted - Operating  
 Unit Names: Tank 3, Tank A, Tank B  
 Event Description: Closure - CLOSURE PLAN RECEIVED  
 Actual Date: 11/06/2008

Alias:  
 EPA Id: CAD003963592  
 Facility Type: Permitted - Operating  
 Alias Type: Project Code (Site Code)  
 Alias: 200247

EPA Id: CAD003963592  
 Facility Type: Permitted - Operating  
 Alias Type: FRS  
 Alias: 110000484235

EPA Id: CAD003963592  
 Facility Type: Permitted - Operating  
 Alias Type: Alternate Name  
 Alias: ECS REFINING (DBA)

Z145  
 SSE  
 1/4-1/2  
 0.280 mi.  
 1480 ft.

**ECS REFINING (AKA ALL METALS, INC AND ECS REFINING TEXAS, LL  
 705 REED STREET  
 SANTA CLARA, CA 95050  
 Site 5 of 7 in cluster Z**

**CA ENVIROSTOR S100276108  
 CA CHMIRS N/A  
 CA EMI  
 CA Financial Assurance  
 CA HWT  
 CA NPDES**

**Relative:  
 Higher**

ENVIROSTOR:  
 Facility ID: 80001527  
 Status: Inactive - Needs Evaluation  
 Status Date: 01/01/2008  
 Site Code: 200247  
 Site Type: Corrective Action  
 Site Type Detailed: Corrective Action  
 Acres: 0.01  
 NPL: NO  
 Regulatory Agencies: RWQCB 2 - San Francisco Bay

**Actual:  
 59 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ECS REFINING (AKA ALL METALS, INC AND ECS REFINING TEXAS, LL (Continued))**

**S100276108**

Lead Agency: RWQCB 2 - San Francisco Bay  
Program Manager: Not reported  
Supervisor: Mark Piros  
Division Branch: Cleanup Berkeley  
Assembly: 25  
Senate: 10  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Not reported  
Latitude: 37.35957  
Longitude: -121.9452  
APN: 224-38-024  
Past Use: NONE SPECIFIED  
Potential COC: NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: 224-38-024  
Alias Type: APN  
Alias Name: CAD003963592  
Alias Type: EPA Identification Number  
Alias Name: 110000484235  
Alias Type: EPA (FRS #)  
Alias Name: 200247  
Alias Type: Project Code (Site Code)  
Alias Name: 80001527  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Interim Measures Questionnaire  
Completed Date: 03/30/1992  
Comments: This information may require further investigation.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: RCRA Facility Assessment Report  
Completed Date: 02/24/1992  
Comments: This information may require further investigation.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: \* Other Instrument  
Completed Date: 01/01/1990  
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 ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

ECS REFINING (AKA ALL METALS, INC AND ECS REFINING TEXAS, LL (Continued)

S100276108

CHMIRS:

OES Incident Number: 013556  
OES notification: Not reported  
OES Date: Not reported  
OES Time: Not reported  
**Date Completed: 19-OCT-90**  
Property Use: 600  
Agency Id Number: 43090  
Agency Incident Number: 905178  
Time Notified: 238  
Time Completed: 1500  
Surrounding Area: 600  
Estimated Temperature: 55  
Property Management: P  
Special Studies 4: N  
More Than Two Substances Involved?: N  
Resp Agency Personel # Of Decontaminated: 0  
Responding Agency Personel # Of Injuries: 0  
Responding Agency Personel # Of Fatalities: 0  
Others Number Of Decontaminated: 0  
Others Number Of Injuries: 0  
Others Number Of Fatalities: 0  
Vehicle Make/year: Not reported  
Vehicle License Number: Not reported  
Vehicle State: Not reported  
Vehicle Id Number: Not reported  
CA DOT PUC/ICC Number: Not reported  
Company Name: Not reported  
Reporting Officer Name/ID: LARRY MONETTE (15C2)  
Report Date: 31-OCT-90  
Facility Telephone: 408 984-3084  
Waterway Involved: Not reported  
Waterway: Not reported  
Spill Site: Not reported  
Cleanup By: Not reported  
Containment: Not reported  
What Happened: Not reported  
Type: Not reported  
Measure: Not reported  
Other: Not reported  
Date/Time: Not reported  
Year: 88-92  
Agency: Not reported  
Incident Date: 19-OCT-90  
Admin Agency: Not reported  
Amount: Not reported  
Contained: Not reported  
Site Type: Not reported  
E Date: 13-JUN-91  
Substance: Not reported  
Unknown: Not reported  
Substance #2: Not reported  
Substance #3: Not reported  
Evacuations: Not reported  
Number of Injuries: Not reported  
Number of Fatalities: Not reported  
#1 Pipeline: Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**ECS REFINING (AKA ALL METALS, INC AND ECS REFINING TEXAS, LL (Continued))**

**S100276108**

#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Y
Description:	Not reported
OES Incident Number:	10-1714
OES notification:	03/11/2010
OES Date:	Not reported
OES Time:	Not reported
<b>Date Completed:</b>	<b>Not reported</b>
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 Agency 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
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Merchant/Business
Cleanup By:	Unknown
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Unknown
Other:	Not reported
Date/Time:	1217
Year:	2010
Agency:	NRC
Incident Date:	3/10/2010
Admin Agency:	Santa Clara City Fire Department
Amount:	Not reported
Contained:	Yes
Site Type:	Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**ECS REFINING (AKA ALL METALS, INC AND ECS REFINING TEXAS, LL (Continued))**

**S100276108**

E Date:	Not reported
Substance:	Black Smoke Potentially containing plastics and
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Per NRC report: "A fire started in an outdoor cardboard storage box at an electronics and photographic waste recycling company, sending clouds of black smoke into the air. A shelter-in-place was issued for the surrounding area; the blaze was controlled by later afternoon. REMEDIAL ACTIONS: Santa Clara Fire Dept. responded, also firefighters from San Jose and Mountain View; blaze controlled by using up to 4, 000 gallons of water per minute; shelter-in-place issued using the "alertsc" system. ESTIMATED DURATION: "3 hour" ADDITIONAL INFORMATION: "EPA Reg 9 EOC learned of the release via news reports but has not received any reports from the NRC or Cal EMA on the incident".

EMI:

Year:	2011
County Code:	43
Air Basin:	SF
Facility ID:	1658
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:	0.007
Reactive Organic Gases Tons/Yr:	0.0033637
Carbon Monoxide Emissions Tons/Yr:	0.03
NOX - Oxides of Nitrogen Tons/Yr:	0.119
SOX - Oxides of Sulphur Tons/Yr:	0.003
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2012
County Code:	43
Air Basin:	SF
Facility ID:	1658
Air District Name:	BA

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ECS REFINING (AKA ALL METALS, INC AND ECS REFINING TEXAS, LL (Continued)**

**S100276108**

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: 0.007  
Reactive Organic Gases Tons/Yr: 0.0033637  
Carbon Monoxide Emissions Tons/Yr: 0.028  
NOX - Oxides of Nitrogen Tons/Yr: 0.113  
SOX - Oxides of Sulphur Tons/Yr: 0.003  
Particulate Matter Tons/Yr: 0.061052631579  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0.043

Year: 2013  
County Code: 43  
Air Basin: SF  
Facility ID: 1658  
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: 0.007  
Reactive Organic Gases Tons/Yr: 0.0033637  
Carbon Monoxide Emissions Tons/Yr: 0.028  
NOX - Oxides of Nitrogen Tons/Yr: 0.117  
SOX - Oxides of Sulphur Tons/Yr: 0.001  
Particulate Matter Tons/Yr: 0.061  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0.038

Year: 2014  
County Code: 43  
Air Basin: SF  
Facility ID: 1658  
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: 0.007213143  
Reactive Organic Gases Tons/Yr: 0.00543438  
Carbon Monoxide Emissions Tons/Yr: 0.032766661  
NOX - Oxides of Nitrogen Tons/Yr: 0.133741396  
SOX - Oxides of Sulphur Tons/Yr: 0.000706988  
Particulate Matter Tons/Yr: 0.052095696  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0.033318136

CA Financial Assurance 1:

EPA ID Number: CAD003963592  
Sudden Amount1: \$2,000,000.00  
Non Sudden Amount1: 2,000,000.00  
Closure Mechanism: CD  
Closure Amount: \$308,539.69  
Post Closure Mechanism: Not reported  
Post Closure Amount: Not reported  
Corrective Action Mechanism: Not reported  
Corrective Action Amount: Not reported  
Sudden Mechanism Type: Ins.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ECS REFINING (AKA ALL METALS, INC AND ECS REFINING TEXAS, LL (Continued))**

**S100276108**

Sudden Mechanism Amount: \$1,000,000.00  
Non Sudden Mechanism Type: Ins.  
Non Sudden Mechanism Amount: \$1,000,000.00  
O and M Mechanism Type: Not reported  
O and M Amount: Not reported

**HWT:**

Reg Num: 6092  
Expiration Date: 04/30/2016

**NPDES:**

Npdes Number: Not reported  
Facility Status: Not reported  
Agency Id: Not reported  
Region: 2  
Regulatory Measure Id: 183803  
Order No: Not reported  
Regulatory Measure Type: Industrial  
Place Id: Not reported  
WDID: 2 431005816  
Program Type: Not reported  
Adoption Date Of Regulatory Measure: Not reported  
Effective Date Of Regulatory Measure: Not reported  
Expiration Date Of Regulatory Measure: Not reported  
Termination Date Of Regulatory Measure: Not reported  
Discharge Name: Not reported  
Discharge Address: Not reported  
Discharge City: Not reported  
Discharge State: Not reported  
Discharge Zip: Not reported  
RECEIVED DATE: 5/9/2008  
PROCESSED DATE: 4/14/1992  
STATUS CODE NAME: Active  
STATUS DATE: 4/14/1992  
PLACE SIZE: 2  
PLACE SIZE UNIT: 52  
FACILITY CONTACT NAME: Gary Winslow  
FACILITY CONTACT TITLE: Not reported  
FACILITY CONTACT PHONE: 408-200-7000  
FACILITY CONTACT PHONE EXT: Not reported  
FACILITY CONTACT EMAIL: gwinslow@ecsrefining.com  
OPERATOR NAME: ECS Refining  
OPERATOR ADDRESS: 705 Reed St  
OPERATOR CITY: Santa Clara  
OPERATOR STATE: California  
OPERATOR ZIP: 95050  
OPERATOR CONTACT NAME: Gary Winslow  
OPERATOR CONTACT TITLE: Not reported  
OPERATOR CONTACT PHONE: 408-200-7000  
OPERATOR CONTACT PHONE EXT: Not reported  
OPERATOR CONTACT EMAIL: gwinslow@ecsrefining.com  
OPERATOR TYPE: Private Business  
DEVELOPER NAME: Not reported  
DEVELOPER ADDRESS: Not reported  
DEVELOPER CITY: Not reported  
DEVELOPER STATE: California

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ECS REFINING (AKA ALL METALS, INC AND ECS REFINING TEXAS, LL (Continued))**

**S100276108**

DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Guadalupe River
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	3341-Secondary Smelting and Refining of Nonferrous Metals
SECONDARY SIC:	5093-Scrap and Waste Materials
TERTIARY SIC:	Not reported
Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	2
Regulatory Measure Id:	183803
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	2 43I005816
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	04/14/1992
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	ECS Refining
Discharge Address:	705 Reed St
Discharge City:	Santa Clara
Discharge State:	California
Discharge Zip:	95050
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ECS REFINING (AKA ALL METALS, INC AND ECS REFINING TEXAS, LL (Continued))**

**S100276108**

FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**Z146**  
**SSE**  
**1/4-1/2**  
**0.283 mi.**  
**1493 ft.**

**BRADFORD MANUFACTURING-REED AND GRANT STREETS PROPERTY**  
**SOUTHWEST CORNER OF REED AND GRANT STREETS**  
**SANTA CLARA, CA 95050**

**CA ENVIROSTOR**  
**CA VCP**  
**CA DEED**

**S109821407**  
**N/A**

**Site 6 of 7 in cluster Z**

**Relative:**  
**Higher**

ENVIROSTOR:

**Actual:**  
**59 ft.**

Facility ID: 60001129  
 Status: Certified O&M - Land Use Restrictions Only  
 Status Date: 04/22/2013  
 Site Code: 201844  
 Site Type: Voluntary Cleanup  
 Site Type Detailed: Voluntary Cleanup  
 Acres: 8.75  
 NPL: NO  
 Regulatory Agencies: SMBRP  
 Lead Agency: SMBRP  
 Program Manager: Claude Jemison  
 Supervisor: Mark Piros  
 Division Branch: Cleanup Berkeley  
 Assembly: 25  
 Senate: 10  
 Special Program: Not reported  
 Restricted Use: YES  
 Site Mgmt Req: NONE SPECIFIED  
 Funding: Responsible Party  
 Latitude: 37.35945  
 Longitude: -121.9447  
 APN: 224-02-002, 224-02-013, 224-02-014, 224-02-020, 224-02-023  
 Past Use: ABOVE GROUND STORAGE TANKS, DEGREASING FACILITY, FOUNDRY, MACHINE SHOP, MANUFACTURING - INDUSTRIAL MACHINERY, METAL PLATING - CHROME, METAL PLATING - OTHER  
 Potential COC: Arsenic TPH-diesel TPH-MOTOR OIL Under Investigation TPH-MOTOR OIL  
 Confirmed COC: Arsenic TPH-diesel TPH-MOTOR OIL TPH-MOTOR OIL Under Investigation  
 Potential Description: OTH, SOIL, OTH, SOIL  
 Alias Name: 224-02-002  
 Alias Type: APN  
 Alias Name: 224-02-013  
 Alias Type: APN  
 Alias Name: 224-02-014  
 Alias Type: APN  
 Alias Name: 224-02-020  
 Alias Type: APN  
 Alias Name: 224-02-023  
 Alias Type: APN  
 Alias Name: 201844  
 Alias Type: Project Code (Site Code)  
 Alias Name: 60001129  
 Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Correspondence  
 Completed Date: 10/18/2010  
 Comments: Community Survey completed.

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Certification

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BRADFORD MANUFACTURING-REED AND GRANT STREETS PROPERTY (Continued)**

**S109821407**

Completed Date: 04/22/2013  
Comments: Remedial action completed at the Site. Residential and other sensitive land uses are prohibited by the Land Use Covenant. If soil deeper than two feet below the ground surface is disturbed, a DTSC-approved soil management plan is required.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Voluntary Cleanup Agreement  
Completed Date: 10/05/2009  
Comments: The Voluntary Cleanup Agreement between Bradford Manufacturing and DTSC was fully executed.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 11/22/2011  
Comments: 2011/2012 Annual DTSC Oversight Cost Estimate completed.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Land Use Restriction  
Completed Date: 03/21/2013  
Comments: Residential and other sensitive land uses are prohibited on the Site by the Land Use Covenant.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Letter - Demand  
Completed Date: 11/23/2011  
Comments: Demand Letter #1

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Letter - Demand  
Completed Date: 07/20/2012  
Comments: Demand letter #1

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: CEQA - Notice of Exemption  
Completed Date: 05/08/2012  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Letter - Demand  
Completed Date: 01/26/2011  
Comments: Letter #1

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 10/10/2012  
Comments: The estimated annual oversight cost for the 2012/13 fiscal year for the Reed and Grant Street Site is \$17,097.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BRADFORD MANUFACTURING-REED AND GRANT STREETS PROPERTY (Continued)**

**S109821407**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: \* Land Use Restriction Monitoring Report  
Completed Date: 02/26/2014  
Comments: The Site owner performed an annual inspection to verify compliance with the Land Use Covenant and sent a letter to DTSC conveying that no violations to the Land Use Covenant were observed or were reported during the reporting period covered by this inspection.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 10/02/2013  
Comments: The estimated annual oversight cost for the 2013/14 fiscal year is \$1,088.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Letter - Demand  
Completed Date: 08/22/2012  
Comments: Demand letter #2

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 09/26/2014  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 10/09/2015  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 10/16/2014  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Workplan  
Completed Date: 09/07/2010  
Comments: DTSC approval the Supplemental Investigation Workplan. The results of this investigation will help DTSC determine what type(s) of remediation is needed at the site.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Report  
Completed Date: 06/01/2009  
Comments: Report was prepared prior to DTSC oversight of the project and is included as part of the Site record.

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

**BRADFORD MANUFACTURING-REED AND GRANT STREETS PROPERTY (Continued)**

**S109821407**

Completed Document Type: Site Characterization Report

Completed Date: 01/21/2011

Comments: Investigation indicated that soil and groundwater at the Site are impacted with elevated concentrations of TPH. Further investigation to determine the extent of the contamination is necessary.

Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported

Completed Document Type: Fieldwork

Completed Date: 10/22/2010

Comments: Field work to implement the Supplemental Site Investigation Work Plan was completed.

Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported

Completed Document Type: Removal Action Workplan

Completed Date: 05/10/2012

Comments: 30-day public comment period ended on April 30, 2012. No comments received. DTSC approved the Removal Action Workplan without modifications.

Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported

Completed Document Type: Removal Action Completion Report

Completed Date: 03/01/2013

Comments: The Report documents the removal action, which consisted of excavating soil contaminated with arsenic and total petroleum hydrocarbons in the first two feet of soil, backfilling with clean imported fill, and confirmation soil sampling. Since residual soil contamination above levels that allow for unrestricted land use remains deeper than two feet below the ground surface, the remedy includes a Land Use Covenant restricting sensitive land uses on the site and requiring a soil management plan if soil deeper than two feet is disturbed.

Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported

Completed Document Type: \*Correspondence - Received

Completed Date: 10/07/2010

Comments: The extension is being requested because delays in completing the building demolition and debris disposal continue to prevent access to soil sampling locations. Extension request was granted. New due date for the Supplemental Site Investigation Report is December 1, 2010.

Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported

Completed Document Type: Community Profile

Completed Date: 12/29/2010

Comments: Site Community Profile completed. The Community Profile describes the community and identifies community concerns regarding the investigation of environmental conditions of the Bradford Manufacturing, Reed and Grant Streets Site.

Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported

Completed Document Type: Fact Sheets

Completed Date: 03/30/2012

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BRADFORD MANUFACTURING-REED AND GRANT STREETS PROPERTY (Continued)**

**S109821407**

Comments: The fact sheet announces the Grant & Reed Streets Property Draft RAW public comment period from March 30, 2012 through April 30, 2012.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Remedial Investigation Workplan  
Completed Date: 03/09/2011  
Comments: Groundwater Investigation Workplan was prepared to fill in data gaps necessary to help define the extent of TPH contamination in the groundwater in the Northeastern portion of the Site.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fieldwork  
Completed Date: 12/14/2012  
Comments: Removal Action Workplan implementation completed.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Operations and Maintenance Report  
Completed Date: 03/17/2015  
Comments: City of Santa Clara personnel performed an inspection of the site on 2/10/2015 to verify compliance with the Land Use Covenant restrictions. No violations of the Land Use Covenant were observed during the inspection or were reported during the reporting period.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Land Use Restriction Monitoring Report  
Completed Date: 01/21/2016  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Soils Management Plan  
Completed Date: 04/26/2016  
Comments: Not reported

Future Area Name: PROJECT WIDE  
Future Sub Area Name: Not reported  
Future Document Type: 5 Year Review Reports  
Future Due Date: 2018  
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

VCP:  
Facility ID: 60001129  
Site Type: Voluntary Cleanup  
Site Type Detail: Voluntary Cleanup  
Site Mgmt. Req.: NONE SPECIFIED  
Acres: 8.75  
National Priorities List: NO  
Cleanup Oversight Agencies: SMBRP  
Lead Agency: SMBRP

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BRADFORD MANUFACTURING-REED AND GRANT STREETS PROPERTY (Continued)**

**S109821407**

Lead Agency Description: DTSC - Site Cleanup Program  
Project Manager: Claude Jemison  
Supervisor: Mark Piros  
Division Branch: Cleanup Berkeley  
Site Code: 201844  
Assembly: 25  
Senate: 10  
Special Programs Code: Not reported  
Status: Certified O&M - Land Use Restrictions Only  
Status Date: 04/22/2013  
Restricted Use: YES  
Funding: Responsible Party  
Lat/Long: 37.35945 / -121.9447  
APN: 224-02-002, 224-02-013, 224-02-014, 224-02-020, 224-02-023  
Past Use: ABOVE GROUND STORAGE TANKS, DEGREASING FACILITY, FOUNDRY, MACHINE SHOP, MANUFACTURING - INDUSTRIAL MACHINERY, METAL PLATING - CHROME, METAL PLATING - OTHER  
  
Potential COC: 30001, 30024, 3002502, 31001, 3002502  
Confirmed COC: 30001,30024,3002502,,3002502,31001  
Potential Description: OTH, SOIL, OTH, SOIL  
Alias Name: 224-02-002  
Alias Type: APN  
Alias Name: 224-02-013  
Alias Type: APN  
Alias Name: 224-02-014  
Alias Type: APN  
Alias Name: 224-02-020  
Alias Type: APN  
Alias Name: 224-02-023  
Alias Type: APN  
Alias Name: 201844  
Alias Type: Project Code (Site Code)  
Alias Name: 60001129  
Alias Type: Envirostor ID Number  
  
Completed Info:  
Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 10/18/2010  
Comments: Community Survey completed.  
  
Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Certification  
Completed Date: 04/22/2013  
Comments: Remedial action completed at the Site. Residential and other sensitive land uses are prohibited by the Land Use Covenant. If soil deeper than two feet below the ground surface is disturbed, a DTSC-approved soil management plan is required.  
  
Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Voluntary Cleanup Agreement  
Completed Date: 10/05/2009  
Comments: The Voluntary Cleanup Agreement between Bradford Manufacturing and DTSC was fully executed.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BRADFORD MANUFACTURING-REED AND GRANT STREETS PROPERTY (Continued)**

**S109821407**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 11/22/2011  
Comments: 2011/2012 Annual DTSC Oversight Cost Estimate completed.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Land Use Restriction  
Completed Date: 03/21/2013  
Comments: Residential and other sensitive land uses are prohibited on the Site by the Land Use Covenant.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Letter - Demand  
Completed Date: 11/23/2011  
Comments: Demand Letter #1

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Letter - Demand  
Completed Date: 07/20/2012  
Comments: Demand letter #1

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: CEQA - Notice of Exemption  
Completed Date: 05/08/2012  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Letter - Demand  
Completed Date: 01/26/2011  
Comments: Letter #1

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 10/10/2012  
Comments: The estimated annual oversight cost for the 2012/13 fiscal year for the Reed and Grant Street Site is \$17,097.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: \* Land Use Restriction Monitoring Report  
Completed Date: 02/26/2014  
Comments: The Site owner performed an annual inspection to verify compliance with the Land Use Covenant and sent a letter to DTSC conveying that no violations to the Land Use Covenant were observed or were reported during the reporting period covered by this inspection.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 10/02/2013

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BRADFORD MANUFACTURING-REED AND GRANT STREETS PROPERTY (Continued)**

**S109821407**

Comments: The estimated annual oversight cost for the 2013/14 fiscal year is \$1,088.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Letter - Demand  
Completed Date: 08/22/2012  
Comments: Demand letter #2

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 09/26/2014  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 10/09/2015  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 10/16/2014  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Workplan  
Completed Date: 09/07/2010  
Comments: DTSC approval the Supplemental Investigation Workplan. The results of this investigation will help DTSC determine what type(s) of remediation is needed at the site.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Report  
Completed Date: 06/01/2009  
Comments: Report was prepared prior to DTSC oversight of the project and is included as part of the Site record.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Report  
Completed Date: 01/21/2011  
Comments: Investigation indicated that soil and groundwater at the Site are impacted with elevated concentrations of TPH. Further investigation to determine the extent of the contamination is necessary.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fieldwork  
Completed Date: 10/22/2010  
Comments: Field work to implement the Supplemental Site Investigation Work Plan was completed.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BRADFORD MANUFACTURING-REED AND GRANT STREETS PROPERTY (Continued)**

**S109821407**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Removal Action Workplan  
Completed Date: 05/10/2012  
Comments: 30-day public comment period ended on April 30, 2012. No comments received. DTSC approved the Removal Action Workplan without modifications.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Removal Action Completion Report  
Completed Date: 03/01/2013  
Comments: The Report documents the removal action, which consisted of excavating soil contaminated with arsenic and total petroleum hydrocarbons in the first two feet of soil, backfilling with clean imported soil, and confirmation soil sampling. Since residual soil contamination above levels that allow for unrestricted land use remains deeper than two feet below the ground surface, the remedy includes a Land Use Covenant restricting sensitive land uses on the site and requiring a soil management plan if soil deeper than two feet is disturbed.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: \*Correspondence - Received  
Completed Date: 10/07/2010  
Comments: The extension is being requested because delays in completing the building demolition and debris disposal continue to prevent access to soil sampling locations. Extension request was granted. New due date for the Supplemental Site Investigation Report is December 1, 2010.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Community Profile  
Completed Date: 12/29/2010  
Comments: Site Community Profile completed. The Community Profile describes the community and identifies community concerns regarding the investigation of environmental conditions of the Bradford Manufacturing, Reed and Grant Streets Site.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fact Sheets  
Completed Date: 03/30/2012  
Comments: The fact sheet announces the Grant & Reed Streets Property Draft RAW public comment period from March 30, 2012 through April 30, 2012.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Remedial Investigation Workplan  
Completed Date: 03/09/2011  
Comments: Groundwater Investigation Workplan was prepared to fill in data gaps necessary to help define the extent of TPH contamination in the groundwater in the Northeastern portion of the Site.

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

**BRADFORD MANUFACTURING-REED AND GRANT STREETS PROPERTY (Continued)**

**S109821407**

Completed Document Type: Fieldwork  
 Completed Date: 12/14/2012  
 Comments: Removal Action Workplan implementation completed.

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Operations and Maintenance Report  
 Completed Date: 03/17/2015  
 Comments: City of Santa Clara personnel performed an inspection of the site on 2/10/2015 to verify compliance with the Land Use Covenant restrictions. No violations of the Land Use Covenant were observed during the inspection or were reported during the reporting period.

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Land Use Restriction Monitoring Report  
 Completed Date: 01/21/2016  
 Comments: Not reported

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Soils Management Plan  
 Completed Date: 04/26/2016  
 Comments: Not reported

Future Area Name: PROJECT WIDE  
 Future Sub Area Name: Not reported  
 Future Document Type: 5 Year Review Reports  
 Future Due Date: 2018  
 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

**DEED:**

Envirostor ID: 60001129  
 Area: PROJECT WIDE  
 Sub Area: Not reported  
 Site Type: VOLUNTARY CLEANUP  
 Status: CERTIFIED O&M - LAND USE RESTRICTIONS ONLY  
 Agency: Not reported  
 Covenant Uploaded: Not reported  
 Deed Date(s): 03/21/2013

Z147  
 SSE  
 1/4-1/2  
 0.285 mi.  
 1506 ft.

**MISSION TRAIL GARBAGE  
 735 REED  
 SANTA CLARA, CA 95050**  
 Site 7 of 7 in cluster Z

**CA LUST S100274436  
 CA HIST LUST N/A  
 CA HIST CORTESE  
 CA WDS**

**Relative:  
 Higher**

LUST:  
 Region: STATE  
 Global Id: T0608500914  
 Latitude: 37.359322  
 Longitude: -121.944942  
 Case Type: LUST Cleanup Site

**Actual:  
 59 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MISSION TRAIL GARBAGE (Continued)**

**S100274436**

Status: Completed - Case Closed  
Status Date: 10/19/1998  
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: All Files are on GeoTracker or in the Local Agency Database  
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: T0608500914  
Contact Type: Regional Board Caseworker  
Contact Name: Regional Water Board  
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY ST SUITE 1400  
City: OAKLAND  
Email: Not reported  
Phone Number: Not reported

Global Id: T0608500914  
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: T0608500914  
Status: Completed - Case Closed  
Status Date: 10/19/1998

Global Id: T0608500914  
Status: Open - Case Begin Date  
Status Date: 04/01/1985

Global Id: T0608500914  
Status: Open - Site Assessment  
Status Date: 04/01/1985

Global Id: T0608500914  
Status: Open - Site Assessment  
Status Date: 05/01/1992

Regulatory Activities:

Global Id: T0608500914  
Action Type: ENFORCEMENT  
Date: 10/19/1998  
Action: Closure/No Further Action Letter

Global Id: T0608500914

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MISSION TRAIL GARBAGE (Continued)**

**S100274436**

Action Type: RESPONSE  
Date: 12/31/1997  
Action: Monitoring Report - Quarterly

Global Id: T0608500914  
Action Type: RESPONSE  
Date: 04/30/1997  
Action: Other Report / Document

Global Id: T0608500914  
Action Type: RESPONSE  
Date: 07/31/1997  
Action: Other Report / Document

Global Id: T0608500914  
Action Type: REMEDIATION  
Date: 01/01/1991  
Action: Excavation

Global Id: T0608500914  
Action Type: Other  
Date: 01/01/1991  
Action: Leak Reported

Global Id: T0608500914  
Action Type: ENFORCEMENT  
Date: 11/12/1997  
Action: Staff Letter - #23630

Global Id: T0608500914  
Action Type: ENFORCEMENT  
Date: 09/06/1996  
Action: Notice of Responsibility - #39695

Global Id: T0608500914  
Action Type: ENFORCEMENT  
Date: 02/06/1997  
Action: Staff Letter - #23626

Global Id: T0608500914  
Action Type: ENFORCEMENT  
Date: 05/21/1997  
Action: Staff Letter - #23628

Global Id: T0608500914  
Action Type: RESPONSE  
Date: 10/19/1998  
Action: Other Report / Document

LUST REG 2:

Region: 2  
Facility Id: Not reported  
Facility Status: Case Closed  
Case Number: 07S1W02D05f  
How Discovered: Not reported  
Leak Cause: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MISSION TRAIL GARBAGE (Continued)**

**S100274436**

Leak Source: Not reported  
Date Leak Confirmed: Not reported  
Oversight Program: LUST  
Prelim. Site Assessment Workplan Submitted: Not reported  
Preliminary Site Assessment Began: 4/1/1985  
Pollution Characterization Began: 5/1/1992  
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: 07S1W02D05F  
Date Closed: 10/19/1998  
EDR Link ID: 07S1W02D05F

**HIST LUST SANTA CLARA:**

Region: SANTA CLARA  
Region Code: 2  
SCVWD ID: 07S1W02D05  
Oversite Agency: SCVWD  
Date Listed: 1992-01-23 00:00:00  
Closed Date: 1998-10-19 00:00:00

**HIST CORTESE:**

Region: CORTESE  
Facility County Code: 43  
Reg By: LTNKA  
Reg Id: 43-0906

**WDS:**

Facility ID: San Francisco Bay 431012296  
Facility Type: Not reported  
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: Not reported  
Facility Contact: Not reported  
Agency Name: PICK AND PAY  
Agency Address: Not reported  
Agency City,St,Zip: 0  
Agency Contact: Not reported  
Agency Telephone: Not reported  
Agency Type: Not reported  
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

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**MISSION TRAIL GARBAGE (Continued)**

**S100274436**

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.

148  
 East  
 1/4-1/2  
 0.286 mi.  
 1511 ft.

**PK SELECTIVE METAL PLATING, INC.**  
**415 MATHEW STREET**  
**SANTA CLARA, CA 95050**

**CA ENVIROSTOR S110372712**  
**N/A**

**Relative:**  
**Lower**  
  
**Actual:**  
**48 ft.**

ENVIROSTOR:  
 Facility ID: 71003009  
 Status: Inactive - Needs Evaluation  
 Status Date: Not reported  
 Site Code: Not reported  
 Site Type: Tiered Permit  
 Site Type Detailed: Tiered Permit  
 Acres: Not reported  
 NPL: NO  
 Regulatory Agencies: NONE SPECIFIED  
 Lead Agency: NONE SPECIFIED  
 Program Manager: Not reported  
 Supervisor: Not reported  
 Division Branch: Cleanup Berkeley  
 Assembly: 25  
 Senate: 10  
 Special Program: Not reported  
 Restricted Use: NO  
 Site Mgmt Req: NONE SPECIFIED  
 Funding: Not reported  
 Latitude: 37.36317  
 Longitude: -121.9403  
 APN: NONE SPECIFIED  
 Past Use: NONE SPECIFIED  
 Potential COC: NONE SPECIFIED  
 Confirmed COC: NONE SPECIFIED  
 Potential Description: NONE SPECIFIED  
 Alias Name: CAD982343402  
 Alias Type: EPA Identification Number  
 Alias Name: 71003009  
 Alias Type: Envirostor ID Number

Completed Info:  
 Completed Area Name: Not reported  
 Completed Sub Area Name: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PK SELECTIVE METAL PLATING, INC. (Continued)**

**S110372712**

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

**AC149**  
**WSW**  
**1/4-1/2**  
**0.290 mi.**  
**1533 ft.**

**FMG ENTERPRISES INC**  
**1125 MEMOREX DR**  
**SANTA CLARA, CA 95051**

**RCRA-SQG 1000112728**  
**CA SLIC CAD982508129**  
**US AIRS**  
**CA HAZNET**

**Site 3 of 6 in cluster AC**

**Relative:**  
**Higher**

RCRA-SQG:

Date form received by agency: 08/02/1989

Facility name: FMG ENTERPRISES INC

Facility address: 1125 MEMOREX DR  
SANTA CLARA, CA 95051

EPA ID: CAD982508129

Contact: ENVIRONMENTAL MANAGER

Contact address: 1125 MEMOREX DR  
SANTA CLARA, CA 95051

Contact country: US

Contact telephone: (408) 982-0110

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: FMG ENTERPRISES INC

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FMG ENTERPRISES INC (Continued)**

**1000112728**

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

SLIC:

Region: STATE  
**Facility Status: Completed - Case Closed**  
Status Date: 03/16/2004  
Global Id: SL0608584905  
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)  
Lead Agency Case Number: Not reported  
Latitude: 37.362892  
Longitude: -121.953038  
Case Type: Cleanup Program Site  
Case Worker: UUU  
Local Agency: Not reported  
RB Case Number: 43S1012  
File Location: Not reported  
Potential Media Affected: Aquifer used for drinking water supply  
Potential Contaminants of Concern: Trichloroethylene (TCE)  
Site History: Not reported

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

US AIRS MINOR:

Envid: 1000112728  
Region Code: 09  
Programmatic ID: AIR 0900000006085R9002  
Facility Registry ID: 110001167950  
D and B Number: Not reported  
Primary SIC Code: 9999  
NAICS Code: 335312  
Default Air Classification Code: MIN  
Facility Type of Ownership Code: POF  
Air CMS Category Code: Not reported  
HPV Status: Not reported

US AIRS MINOR:

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FMG ENTERPRISES INC (Continued)**

**1000112728**

Region Code: 09  
Programmatic ID: AIR 0900000006085R9002  
Facility Registry ID: 110001167950  
Air Operating Status Code: OPR  
Default Air Classification Code: MIN  
Air Program: MACT Standards (40 CFR Part 63)  
Activity Date: 2004-12-17 00:00:00  
Activity Status Date: Not reported  
Activity Group: Compliance Monitoring  
Activity Type: Inspection/Evaluation  
Activity Status: Not reported

HAZNET:

envid: 1000112728  
Year: 2014  
GEPaid: CAD982508129  
Contact: MIKE SILVA PRESIDENT  
Telephone: 4089820110  
Mailing Name: Not reported  
Mailing Address: 1125 MEMOREX DR  
Mailing City,St,Zip: SANTA CLARA, CA 950502840  
Gen County: Santa Clara  
TSD EPA ID: UTD981552177  
TSD County: 99  
Waste Category: Solids or sludges with halogenated organic compounds >= 1,000 Mg./L  
Disposal Method: Incineration--Thermal Destruction Other Than Use As A Fuel  
Tons: 0.2  
Cat Decode: Solids or sludges with halogenated organic compounds >= 1,000 Mg./L  
Method Decode: Incineration--Thermal Destruction Other Than Use As A Fuel  
Facility County: Santa Clara

envid: 1000112728  
Year: 2014  
GEPaid: CAD982508129  
Contact: MIKE SILVA PRESIDENT  
Telephone: 4089820110  
Mailing Name: Not reported  
Mailing Address: 1125 MEMOREX DR  
Mailing City,St,Zip: SANTA CLARA, CA 950502840  
Gen County: Santa Clara  
TSD EPA ID: CAD980887418  
TSD County: Alameda  
Waste Category: Oil/water separation sludge  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 1.668  
Cat Decode: Oil/water separation sludge  
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Facility County: Santa Clara

envid: 1000112728  
Year: 2014  
GEPaid: CAD982508129  
Contact: MIKE SILVA PRESIDENT  
Telephone: 4089820110

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FMG ENTERPRISES INC (Continued)**

**1000112728**

Mailing Name: Not reported  
Mailing Address: 1125 MEMOREX DR  
Mailing City,St,Zip: SANTA CLARA, CA 950502840  
Gen County: Santa Clara  
TSD EPA ID: CAD980887418  
TSD County: Alameda  
Waste Category: Oil/water separation sludge  
Disposal Method: Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)  
Tons: 2.919  
Cat Decode: Oil/water separation sludge  
Method Decode: Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)  
Facility County: Santa Clara

envid: 1000112728  
Year: 2014  
GEPaid: CAD982508129  
Contact: MIKE SILVA PRESIDENT  
Telephone: 4089820110  
Mailing Name: Not reported  
Mailing Address: 1125 MEMOREX DR  
Mailing City,St,Zip: SANTA CLARA, CA 950502840  
Gen County: Santa Clara  
TSD EPA ID: CAD059494310  
TSD County: Santa Clara  
Waste Category: Other organic solids  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.75  
Cat Decode: Other organic solids  
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Facility County: Santa Clara

envid: 1000112728  
Year: 2014  
GEPaid: CAD982508129  
Contact: MIKE SILVA PRESIDENT  
Telephone: 4089820110  
Mailing Name: Not reported  
Mailing Address: 1125 MEMOREX DR  
Mailing City,St,Zip: SANTA CLARA, CA 950502840  
Gen County: Santa Clara  
TSD EPA ID: CA0000084517  
TSD County: Sacramento  
Waste Category: Aqueous solution with total organic residues less than 10 percent  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 1.4616  
Cat Decode: Aqueous solution with total organic residues less than 10 percent  
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Facility County: Santa Clara

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FMG ENTERPRISES INC (Continued)**

**1000112728**

[Click this hyperlink](#) while viewing on your computer to access 99 additional CA\_HAZNET: record(s) in the EDR Site Report.

**AF150**  
**South**  
**1/4-1/2**  
**0.291 mi.**  
**1534 ft.**

**SANTA CLARA FORMER MAINTENANCE**  
**888 REED ST**  
**SANTA CLARA, CA 95050**

**CA LUST** **S103879387**  
**CA HIST LUST** **N/A**

**Site 1 of 2 in cluster AF**

**Relative:**  
**Higher**

LUST REG 2:

**Actual:**  
**61 ft.**

Region: 2  
Facility Id: Not reported  
Facility Status: Pollution Characterization  
Case Number: 07S1W02D02f  
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: 5/15/1989  
Pollution Characterization Began: 6/26/1990  
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: 07S1W02D02  
Oversite Agency: SCCDEH  
Date Listed: 1990-01-01 00:00:00  
Closed Date: Not reported

**AF151**  
**South**  
**1/4-1/2**  
**0.291 mi.**  
**1534 ft.**

**SANTA CLARA FORMER MAINTENANCE**  
**888 REED ST**  
**SANTA CLARA, CA 95050**

**CA LUST** **S102436435**  
**CA DEED** **N/A**  
**CA HIST CORTESE**

**Site 2 of 2 in cluster AF**

**Relative:**  
**Higher**

LUST:

**Actual:**  
**61 ft.**

Region: STATE  
Global Id: T0608501199  
Latitude: 37.35942912  
Longitude: -121.947714  
Case Type: LUST Cleanup Site  
Status: Completed - Case Closed  
Status Date: 08/28/2006  
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)  
Case Worker: UUU  
Local Agency: Not reported  
RB Case Number: 43-3138  
LOC Case Number: 07S1W02D02f  
File Location: All Files are on GeoTracker or in the Local Agency Database  
Potential Media Affect: Other Groundwater (uses other than drinking water)  
Potential Contaminants of Concern: Gasoline

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SANTA CLARA FORMER MAINTENANCE (Continued)**

**S102436435**

Site History: Not reported

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

Contact:

Global Id: T0608501199  
Contact Type: Regional Board Caseworker  
Contact Name: Regional Water Board  
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY ST SUITE 1400  
City: OAKLAND  
Email: Not reported  
Phone Number: Not reported

Status History:

Global Id: T0608501199  
Status: Completed - Case Closed  
Status Date: 08/28/2006

Global Id: T0608501199  
Status: Open - Case Begin Date  
Status Date: 03/09/1989

Global Id: T0608501199  
Status: Open - Remediation  
Status Date: 04/10/2003

Global Id: T0608501199  
Status: Open - Remediation  
Status Date: 06/21/2005

Global Id: T0608501199  
Status: Open - Remediation  
Status Date: 01/13/2006

Global Id: T0608501199  
Status: Open - Site Assessment  
Status Date: 05/15/1989

Global Id: T0608501199  
Status: Open - Site Assessment  
Status Date: 06/26/1990

Regulatory Activities:

Global Id: T0608501199  
Action Type: RESPONSE  
Date: 03/23/1994  
Action: Monitoring Report - Other

Global Id: T0608501199  
Action Type: RESPONSE  
Date: 01/27/2006  
Action: Other Report / Document

Global Id: T0608501199  
Action Type: RESPONSE  
Date: 02/28/1995

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SANTA CLARA FORMER MAINTENANCE (Continued)**

**S102436435**

Action: Monitoring Report - Quarterly

Global Id: T0608501199  
Action Type: RESPONSE  
Date: 03/02/1993  
Action: Monitoring Report - Other

Global Id: T0608501199  
Action Type: RESPONSE  
Date: 07/05/1996  
Action: Monitoring Report - Semi-Annually

Global Id: T0608501199  
Action Type: RESPONSE  
Date: 05/30/2000  
Action: Monitoring Report - Quarterly

Global Id: T0608501199  
Action Type: RESPONSE  
Date: 04/26/1995  
Action: Monitoring Report - Quarterly

Global Id: T0608501199  
Action Type: RESPONSE  
Date: 01/26/1993  
Action: Other Report / Document

Global Id: T0608501199  
Action Type: RESPONSE  
Date: 12/09/1994  
Action: Interim Remedial Action Report

Global Id: T0608501199  
Action Type: RESPONSE  
Date: 10/04/1993  
Action: Other Report / Document

Global Id: T0608501199  
Action Type: RESPONSE  
Date: 01/04/1994  
Action: Other Report / Document

Global Id: T0608501199  
Action Type: RESPONSE  
Date: 07/27/1994  
Action: Other Report / Document

Global Id: T0608501199  
Action Type: RESPONSE  
Date: 08/19/1994  
Action: Monitoring Report - Quarterly

Global Id: T0608501199  
Action Type: ENFORCEMENT  
Date: 08/28/2006  
Action: Closure/No Further Action Letter

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SANTA CLARA FORMER MAINTENANCE (Continued)**

**S102436435**

Global Id: T0608501199  
Action Type: ENFORCEMENT  
Date: 07/03/2006  
Action: Deed Restriction / Land Use Restriction / Covenant

Global Id: T0608501199  
Action Type: RESPONSE  
Date: 06/30/2006  
Action: Unknown

Global Id: T0608501199  
Action Type: RESPONSE  
Date: 12/31/2005  
Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0608501199  
Action Type: RESPONSE  
Date: 02/18/2005  
Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0608501199  
Action Type: Other  
Date: 03/09/1989  
Action: Leak Reported

Global Id: T0608501199  
Action Type: RESPONSE  
Date: 06/30/2006  
Action: Unknown

Global Id: T0608501199  
Action Type: RESPONSE  
Date: 12/05/1997  
Action: Other Report / Document

Global Id: T0608501199  
Action Type: REMEDIATION  
Date: 03/09/1989  
Action: Excavation

Global Id: T0608501199  
Action Type: REMEDIATION  
Date: 03/09/1989  
Action: Excavation

Global Id: T0608501199  
Action Type: RESPONSE  
Date: 09/03/1991  
Action: Monitoring Report - Quarterly

Global Id: T0608501199  
Action Type: RESPONSE  
Date: 05/18/1993  
Action: Monitoring Report - Other

Global Id: T0608501199  
Action Type: RESPONSE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SANTA CLARA FORMER MAINTENANCE (Continued)**

**S102436435**

Date: 02/10/2004  
Action: Other Report / Document

Global Id: T0608501199  
Action Type: RESPONSE  
Date: 11/08/1993  
Action: Other Report / Document

Global Id: T0608501199  
Action Type: RESPONSE  
Date: 06/17/2005  
Action: Soil and Water Investigation Report

Global Id: T0608501199  
Action Type: RESPONSE  
Date: 07/23/1991  
Action: Soil and Water Investigation Report

Global Id: T0608501199  
Action Type: RESPONSE  
Date: 01/27/1994  
Action: Soil and Water Investigation Report

Global Id: T0608501199  
Action Type: RESPONSE  
Date: 06/25/1996  
Action: Soil and Water Investigation Report

Global Id: T0608501199  
Action Type: RESPONSE  
Date: 03/09/1989  
Action: Unauthorized Release Form

Global Id: T0608501199  
Action Type: RESPONSE  
Date: 12/22/1995  
Action: Other Report / Document

Global Id: T0608501199  
Action Type: RESPONSE  
Date: 09/01/1993  
Action: Other Report / Document

Global Id: T0608501199  
Action Type: RESPONSE  
Date: 02/08/1994  
Action: Other Report / Document

Global Id: T0608501199  
Action Type: ENFORCEMENT  
Date: 12/10/1991  
Action: Notice of Responsibility - #39692

Global Id: T0608501199  
Action Type: ENFORCEMENT  
Date: 01/25/2001  
Action: Staff Letter - #23615

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SANTA CLARA FORMER MAINTENANCE (Continued)**

**S102436435**

Global Id:	T0608501199
Action Type:	ENFORCEMENT
Date:	08/22/2002
Action:	Staff Letter - #38531
Global Id:	T0608501199
Action Type:	ENFORCEMENT
Date:	05/02/2000
Action:	Staff Letter - #23613
Global Id:	T0608501199
Action Type:	RESPONSE
Date:	05/04/1992
Action:	Monitoring Report - Quarterly
Global Id:	T0608501199
Action Type:	RESPONSE
Date:	09/01/1992
Action:	Monitoring Report - Other
Global Id:	T0608501199
Action Type:	RESPONSE
Date:	03/02/1995
Action:	Monitoring Report - Quarterly
Global Id:	T0608501199
Action Type:	RESPONSE
Date:	02/11/1997
Action:	CAP/RAP - Other Report
Global Id:	T0608501199
Action Type:	RESPONSE
Date:	11/13/1997
Action:	Monitoring Report - Annually
Global Id:	T0608501199
Action Type:	RESPONSE
Date:	01/19/1999
Action:	Monitoring Report - Annually
Global Id:	T0608501199
Action Type:	RESPONSE
Date:	01/01/1998
Action:	Other Report / Document
Global Id:	T0608501199
Action Type:	RESPONSE
Date:	03/06/1989
Action:	Other Report / Document
Global Id:	T0608501199
Action Type:	RESPONSE
Date:	08/29/2005
Action:	Risk Assessment Report
Global Id:	T0608501199
Action Type:	RESPONSE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SANTA CLARA FORMER MAINTENANCE (Continued)**

**S102436435**

Date:	02/26/1993
Action:	Other Report / Document
Global Id:	T0608501199
Action Type:	RESPONSE
Date:	06/03/1993
Action:	Other Report / Document
Global Id:	T0608501199
Action Type:	RESPONSE
Date:	01/12/2006
Action:	CAP/RAP - Other Report
Global Id:	T0608501199
Action Type:	RESPONSE
Date:	10/19/1995
Action:	Monitoring Report - Quarterly
Global Id:	T0608501199
Action Type:	RESPONSE
Date:	11/13/1997
Action:	Other Report / Document
Global Id:	T0608501199
Action Type:	RESPONSE
Date:	11/01/2005
Action:	Other Report / Document
Global Id:	T0608501199
Action Type:	RESPONSE
Date:	01/21/1999
Action:	Other Report / Document
Global Id:	T0608501199
Action Type:	RESPONSE
Date:	12/01/1992
Action:	Other Report / Document
Global Id:	T0608501199
Action Type:	RESPONSE
Date:	12/31/1992
Action:	Other Report / Document
Global Id:	T0608501199
Action Type:	RESPONSE
Date:	04/04/1994
Action:	Other Report / Document
Global Id:	T0608501199
Action Type:	RESPONSE
Date:	09/01/1992
Action:	Soil and Water Investigation Report
Global Id:	T0608501199
Action Type:	RESPONSE
Date:	02/11/1997
Action:	Monitoring Report - Annually

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SANTA CLARA FORMER MAINTENANCE (Continued)**

**S102436435**

Global Id:	T0608501199
Action Type:	ENFORCEMENT
Date:	04/10/2006
Action:	13267 Requirement
Global Id:	T0608501199
Action Type:	ENFORCEMENT
Date:	01/26/2006
Action:	Notification - Public Notice of ROD/RAP/CAP
Global Id:	T0608501199
Action Type:	ENFORCEMENT
Date:	05/19/2003
Action:	Staff Letter
Global Id:	T0608501199
Action Type:	ENFORCEMENT
Date:	01/18/2005
Action:	Warning Letter
Global Id:	T0608501199
Action Type:	RESPONSE
Date:	03/28/1989
Action:	Correspondence
Global Id:	T0608501199
Action Type:	RESPONSE
Date:	12/22/1993
Action:	Monitoring Report - Other
Global Id:	T0608501199
Action Type:	RESPONSE
Date:	09/09/2005
Action:	Monitoring Report - Other
Global Id:	T0608501199
Action Type:	RESPONSE
Date:	04/18/1990
Action:	Preliminary Site Assessment Report
Global Id:	T0608501199
Action Type:	RESPONSE
Date:	11/02/1999
Action:	Monitoring Report - Annually
Global Id:	T0608501199
Action Type:	RESPONSE
Date:	04/10/2003
Action:	Other Report / Document
Global Id:	T0608501199
Action Type:	RESPONSE
Date:	11/02/1992
Action:	Monitoring Report - Other
Global Id:	T0608501199
Action Type:	RESPONSE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SANTA CLARA FORMER MAINTENANCE (Continued)**

**S102436435**

Date: 06/19/1995  
Action: Monitoring Report - Quarterly

Global Id: T0608501199  
Action Type: RESPONSE  
Date: 12/01/1996  
Action: Monitoring Report - Annually

Global Id: T0608501199  
Action Type: RESPONSE  
Date: 07/30/2002  
Action: Monitoring Report - Annually

Global Id: T0608501199  
Action Type: RESPONSE  
Date: 01/04/1995  
Action: Other Report / Document

Global Id: T0608501199  
Action Type: RESPONSE  
Date: 06/30/1993  
Action: Other Report / Document

Global Id: T0608501199  
Action Type: RESPONSE  
Date: 02/26/2001  
Action: Monitoring Report - Quarterly

Global Id: T0608501199  
Action Type: RESPONSE  
Date: 10/21/2002  
Action: Corrective Action Plan / Remedial Action Plan

**LUST SANTA CLARA:**

Region: SANTA CLARA  
SCVWD ID: 07S1W02D02F  
Date Closed: 08/28/2006  
EDR Link ID: 07S1W02D02F

**DEED:**

Envirostor ID: T0608501199  
Area: Not reported  
Sub Area: Not reported  
Site Type: LUFT  
Status: COMPLETED - CASE CLOSED  
Agency: SWRCB  
Covenant Upload: ~~ed~~  
Deed Date(s): 07/03/2006

**HIST CORTESE:**

Region: CORTESE  
Facility County Code: 43  
Reg By: LTNKA  
Reg Id: 43-1217

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**AE152**     **AT&T MOBILITY**  
**WNW**     **1051 MARTIN AVENUE**  
**1/4-1/2**   **SANTA CLARA, CA 95050**  
**0.291 mi.**  
**1537 ft.**     **Site 6 of 6 in cluster AE**

**CA LUST**   **S101542336**  
**N/A**

**Relative:**  
**Lower**

LUST:

**Actual:**  
**50 ft.**

Region: Global Id: Latitude: Longitude: Case Type: Status: Status Date: Lead Agency: Case Worker: Local Agency: RB Case Number: LOC Case Number: File Location: Potential Media Affect: Potential Contaminants of Concern: Site History:	STATE T10000002677 37.3668658685071 -121.953188180923 LUST Cleanup Site Completed - Case Closed 12/17/2014 SANTA CLARA COUNTY LOP AC SANTA CLARA COUNTY LOP 14-815 06S1W34H03f All Files are on GeoTracker or in the Local Agency Database Soil Diesel <p>The AT&amp;T facility is located in a mixed commercial and industrial area in Santa Clara, California. A two-story building that houses offices and telephone switching equipment occupies the central portion of the site. North of the building, adjacent to the walkway leading to the main entrance was a former 1,000-gallon underground storage tank (UST) and three aboveground storage tanks (ASTs) that contained diesel fuel for a standby generator. AT&amp;T is in the process of vacating the facility and no longer requires a standby generator at this facility. 2010 Tank Removal Activities November: Prior to the start of tank removal activities, AT&amp;T arranged for the removal of the bulk of diesel fuel within the tank systems to be removed by AT&amp;T's fuel supply vendor. Philips West Industrial Services transported 1,500 gallon of diesel fuel to Evergreen Oil recycling facility in Newark, California. Paradiso Mechanical, Inc. (Paradiso) began excavation activities of the fill material surrounding the UST and around the associated piping. The removed fill material was placed on polyethylene sheeting and stockpiled adjacent to the UST excavation pending removal. The interiors of the UST, ASTs, and day tanks were triple-rinsed by PSC Environmental Services (PSC) personnel using a fresh water/detergent mixture and a hot water pressure washer in order to remove any residual diesel fuel. The rinsate was removed from the tanks by a PSC vacuum truck, with the interior of the tanks then inspected to ensure all sludge and liquids had been removed. Following completion of rinsing activities, the rinsate and fuel was transported for disposal under manifest number 007751519 JJK to Evergreen Oil, Inc., in Newark, California. Paradiso personnel added approximately 75 lbs. of dry ice to the UST interior to inert its atmosphere. After approximately 1 hour, the lower explosion limit (LEL) and percent oxygen were measured at below 10%, with Ms. Giang Tran with the SCFD granting permission to remove the UST. After removal, both the UST and AST were inspected for signs of deterioration, holes, or leakage with none noted. However, discolored soils and a petroleum hydrocarbon odor were noted in the sidewalls of the UST excavation. Approximately 3 inches of water with a slight sheen was also present in the excavation. At the base of the tank excavation was a concrete slab, at a depth of 10 feet below surface grade (bsg). Under the direction of Ms. Giang Tran with the SCFD,</p>
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Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AT&T MOBILITY (Continued)**

**S101542336**

Shaw personnel collected one soil sample, labeled TP-1, from along the sidewall of the excavation at the soil-water interface. Due to the small volume present, a water sample was not collected. The soil sample was collected by pushing a brass sample tube into soils collected by the bucket of the backhoe. An additional soil sample, labeled PL-1, was also collected from the former pipeline trench at a depth of 4 feet below surface grade (bsg), two feet below the base of the trench. In order to evaluate fill material reuse and disposal options, Shaw personnel collected one four-point composite sample, labeled CS 1-4, by pushing brass sample tubes into the stockpile soil. The soil samples were submitted to McCampbell Analytical, Inc. (McCampbell) in Pittsburg, California for analysis for total petroleum hydrocarbons as diesel (TPH-D) via EPA Method 8015, and for benzene, toluene, ethylbenzene, and xylenes (BTEX) constituents via EPA Method 8260B. The samples were further analyzed for the fuel oxygenates tert-amyl methyl ether (TAME), tert-butyl alcohol (TBA), diisopropyl ether (DIPE), ethyl tert-butyl ether (ETBE), and methyl tert butyl ether (MTBE) via EPA Method 8260B. Results of the analysis reported TPH-D in the tank excavation sample TP-1 and pipeline sample PL-1 at concentrations of 2,200 milligrams per kilogram (mg/kg) and 3.3 mg/kg, respectively. TPH-D was also reported in the composite stockpile sample CS 1-4 at a concentration of 86 mg/kg. No other analytes were detected in any of the samples. Soil sample analytical results are presented in Attachment 3. No BTEX constituents or fuel oxygenates were reported in the analysis of any of the samples. Soil discoloration and a petroleum hydrocarbon odor were noted in the excavation sidewall. Approximately 3 inches of water with a slight sheen was also noted in the excavation. On November 23, 2010, the two tanks (1,000-gallon UST and the 2,000-gallon AST) were transported by PSC to Ecology Control Industries (ECI) facility in Richmond, California, for disposal under hazardous waste manifest 002135778 JJK. The removed piping and the 25-gallon and 50-gallon day tanks that had been placed into the 20-cubic yard bin was transported by PSC to ECI's facility for disposal under hazardous waste manifest 000011727 DAT. Following completion of tank removal and sampling activities, the excavation was temporarily backfilled with stockpiled fill material to prevent collapse of the sidewalls and potentially undermining the adjacent AT&T building. Due to the presence of impacted soils reported within the UST excavation, Shaw and AT&T planned to remove the backfilled material, over-excavate accessible hydrocarbon-impacted soils, and transport removed fill and soils to an appropriate offsite disposal facility. 2011 Soil Over-Excavation and Dewatering Activities In February, 2011, Paradiso Mechanical, Inc. (Paradiso) installed sheet-pile shoring around the former excavation in order to ensure the integrity of the adjacent building was not compromised during over-excavation activities. Paradiso then removed the fill material down to approximately 13 feet bsg, which was the original depth of the former USTs excavation. Following removal of the fill material, Paradiso widened the excavation to the extent of the sheet-pile shoring (15 feet by 20 feet), and deepened the excavation to 15 feet bsg, with ground water encountered at a depth of approximately 13 feet bsg. Approximately 165 cubic yards (213 tons) were excavated and transported for disposal by Intrinsic Transportation, Inc., (Intrinsic) to Ox Mountain Landfill in Half Moon Bay, California. The excavation was dewatered by PSC Environmental Services (PSC) using a vacuum truck. Prior to purging, a moderate sheen was noted on the groundwater. A total of 5,000

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AT&T MOBILITY (Continued)**

**S101542336**

gallons of groundwater were removed from the excavation and transported off-site for disposal. In March 2011, Shaw collected a sample, labeled GW-1, of the ground water within the excavation. The sample was analyzed for TPH-D, benzene, toluene, ethylbenzene, and xylenes (BTEX), and five fuels oxygenates tert-amyl methyl ether (TAME), t-butyl alcohol (TBA), diisopropyl ether (DIPE), ethyl tert-butyl ether (ETBE), and methyl tert-butyl ether (MTBE). Results of the sample analysis reported TPH-D and MTBE at concentrations of 18,000 micrograms per liter (ug/L) and 0.70 ug/L, respectively. No BTEX constituents or fuel oxygenates were reported in the analysis. The excavation was dewatered again by PSC, with an additional 4,500 gallons of groundwater removed. Before purging began, a slight sheen was noted on the groundwater. On March 8, 2011, after allowing the excavation to recharge overnight, Shaw collected two confirmation groundwater samples, labeled GW-2 and GW-2-F, from the excavation using disposable bailers as before. The samples were analyzed for TPH-D only under EPA Method 8015B, and sample GW-2-F was filtered and then analyzed for TPH-D to determine if sediment within the groundwater was impacting sample results. Results of the analysis reported TPH-D in both samples GW-2 and GW-2-F at a concentration of 150 ug/L. The fuel oxygenate MTBE was also reported in sample GW-2-F at 0.57 ug/L. 2013 In March 2013, a fifth round of groundwater sampling was conducted. Water level elevations ranged from 43.61 feet above msl in well MW-2 to 40.79 feet above msl in well MW-3. The direction of the groundwater gradient was to the southwest at approximately 0.10 ft/ft. Results of the groundwater sample analysis reported TPH-D in all five wells ranging from 230 ug/L in MW-4 and MW-5, to 580 ug/L in MW-1. Concentrations of all other constituents (TPH-G, BTEX, five fuel oxygenates, and lead scavengers) were reported below the laboratory detection limits in all five monitoring wells. Based upon previous groundwater sampling results, Shaw and AT&T believed the TPH-D results to be anomalous and not reflective of groundwater conditions. As a result, Shaw mobilized to the site on May 2, 2013 to resample all five monitoring wells for TPH-D. Laboratory analytical results for the May 2, 2013 sampling reported TPH-D below laboratory detection limits in MW-2, MW-3, MW-4, and MW-5. TPH-D was reported in MW-1 at a concentration of 43 ug/L. In June 2013, a sixth round of groundwater sampling was conducted. Water level elevations in wells ranged from 40.60 feet above msl in well MW-1 to 43.64 feet above msl in well MW-2. The direction of the groundwater gradient was to the southwest at approximately 0.10 ft/ft. Results of the groundwater sample analysis reported concentrations of all constituents (TPH-G, TPH-D, BTEX, five fuel oxygenates, and lead scavengers) were reported below the laboratory detection limits in all five monitoring wells. Additional Site Assessment In September 2013, four direct-push borings were advanced by National Exploration of Woodland, California, a C- 57 licensed driller. Each boring was initiated by hand-digging the first few feet of each location to clearly unmarked utilities. The boring were then cored continuously using a 48-inch-long core direct-push sampler lined with clear, Lexan sample tubes. The soil cores were used for lithologic evaluation and field screening of organic vapors. Headspace screening for organic vapors was accomplished using a photo ionization detector (PID). Two samples were collected from each boring, with one sample from the 0- to 5-foot depth interval and another sample from the 5- to 10-foot depth interval. Sample locations were determined by visual observation and PID readings. If

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AT&T MOBILITY (Continued)**

**S101542336**

groundwater was encountered, a sample from the capillary fringe was collected. The soil samples were submitted to Pace Analytical in Minneapolis, Minnesota, an ELAP certified laboratory for analysis for TPH-D under EPA Method 8015 (modified), and for BTEX constituents and naphthalene by EPA Method 82608. Laboratory analytical data reported TPH-D, BTEX, and naphthalene concentrations were below laboratory detection limits in all samples with the exception of TPH-D in sample SB-6-7 which was reported at 16.7 mg/kg. The concentration of TPH-D in SB-6 is below the San Francisco RWQCB's Environmental Screening Level for Residential Properties (shallow soils, 3 meters, groundwater is a potential drinking water source of drinking water). In August 2013, Shaw reviewed regulatory and database records to assess for sensitive receptors. The following are the key findings: DWR records indicate that well installation records for 950 wells have been submitted within 2,000 feet of the subject site in the Santa Clara area. Most of the wells were reported as geologic test wells or groundwater monitoring wells and are not considered sensitive receptors. Two of the reported well records were not identified as test or traditional monitoring wells. Based on their intended use and approximate distance from the AT&T facility, these two wells are not considered potential sensitive receptors to the subject site. Approximately 10 additional well records were provided which did not identify a concise location in relation to the subject site. The Guadalupe River and Saratoga Creek are the closest surface water bodies to the subject site, located approximately 1.2 miles northeast and 0.85 miles west of the site. Based on the depth of the contaminants of concern and utilities, and the paving which covers the property, it is unlikely that site-related contamination (if any) is entering site surface water pathways. Most recent ground water sampling at the subject site did not indicate any contaminants of concern in site monitoring wells. The City of Santa Clara Water Utility supplies drinking water to Santa Clara. Water in the vicinity of the subject site is obtained primarily from water wells. However, the City also imports a portion of the water supply from the San Francisco Hetch Hetchy system and from SCVWD. Drinking water received from this system as a whole is tested on a regular basis, per USEPA and California standards. Two of the reported well records within 2,000 feet of the subject site were not identified as test or traditional monitoring wells. Based on their intended use and approximate distance from the AT&T facility, these two wells are not considered potential sensitive receptors to the subject site. The impacted area on the subject site is paved with asphalt and concrete, which should preclude any human contact with petroleum-impacted ground water that has been reported at depths ranging from approximately five to six and a half feet bsg. It is very unlikely for workers to come in contact with impacted groundwater during subgrade construction activities. No sensitive receptors were identified during the execution of the SRS.

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

Contact:  
Global Id: T10000002677  
Contact Type: Regional Board Caseworker  
Contact Name: Regional Water Board  
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY ST SUITE 1400  
City: OAKLAND

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AT&T MOBILITY (Continued)**

**S101542336**

Email: Not reported  
Phone Number: Not reported  
  
Global Id: T10000002677  
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

Status History:

Global Id: T10000002677  
Status: Completed - Case Closed  
Status Date: 12/17/2014

Global Id: T10000002677  
Status: Open - Case Begin Date  
Status Date: 11/18/2010

Global Id: T10000002677  
Status: Open - Eligible for Closure  
Status Date: 09/30/2013

Global Id: T10000002677  
Status: Open - Site Assessment  
Status Date: 12/07/2010

Regulatory Activities:

Global Id: T10000002677  
Action Type: ENFORCEMENT  
Date: 09/02/2014  
Action: Staff Letter

Global Id: T10000002677  
Action Type: ENFORCEMENT  
Date: 12/17/2014  
Action: Closure/No Further Action Letter

Global Id: T10000002677  
Action Type: RESPONSE  
Date: 06/30/2011  
Action: Preliminary Site Assessment Workplan

Global Id: T10000002677  
Action Type: ENFORCEMENT  
Date: 06/24/2014  
Action: Notification - Public Notice of Case Closure

Global Id: T10000002677  
Action Type: ENFORCEMENT  
Date: 12/06/2011  
Action: Staff Letter

Global Id: T10000002677

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AT&T MOBILITY (Continued)**

**S101542336**

Action Type: ENFORCEMENT  
Date: 02/15/2012  
Action: Staff Letter

Global Id: T10000002677  
Action Type: ENFORCEMENT  
Date: 10/01/2013  
Action: Staff Letter

Global Id: T10000002677  
Action Type: RESPONSE  
Date: 11/07/2011  
Action: Well Installation Report

Global Id: T10000002677  
Action Type: ENFORCEMENT  
Date: 09/28/2012  
Action: Staff Letter

Global Id: T10000002677  
Action Type: RESPONSE  
Date: 04/30/2012  
Action: Monitoring Report - Quarterly

Global Id: T10000002677  
Action Type: RESPONSE  
Date: 07/30/2012  
Action: Monitoring Report - Quarterly

Global Id: T10000002677  
Action Type: RESPONSE  
Date: 10/30/2012  
Action: Monitoring Report - Quarterly

Global Id: T10000002677  
Action Type: RESPONSE  
Date: 01/30/2013  
Action: Monitoring Report - Quarterly

Global Id: T10000002677  
Action Type: ENFORCEMENT  
Date: 03/12/2013  
Action: Staff Letter

Global Id: T10000002677  
Action Type: ENFORCEMENT  
Date: 05/21/2013  
Action: Staff Letter

Global Id: T10000002677  
Action Type: RESPONSE  
Date: 06/19/2012  
Action: Well Installation Report

Global Id: T10000002677  
Action Type: ENFORCEMENT  
Date: 07/06/2011

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AT&T MOBILITY (Continued)**

**S101542336**

Action:	Staff Letter
Global Id:	T10000002677
Action Type:	ENFORCEMENT
Date:	05/11/2011
Action:	Staff Letter
Global Id:	T10000002677
Action Type:	ENFORCEMENT
Date:	05/22/2012
Action:	Staff Letter
Global Id:	T10000002677
Action Type:	Other
Date:	11/23/2010
Action:	Leak Discovery
Global Id:	T10000002677
Action Type:	Other
Date:	12/06/2010
Action:	Leak Reported
Global Id:	T10000002677
Action Type:	RESPONSE
Date:	12/19/2014
Action:	Well Destruction Report
Global Id:	T10000002677
Action Type:	REMEDIATION
Date:	02/28/2011
Action:	Pump & Treat (P&T) Groundwater
Global Id:	T10000002677
Action Type:	REMEDIATION
Date:	03/07/2011
Action:	Pump & Treat (P&T) Groundwater
Global Id:	T10000002677
Action Type:	ENFORCEMENT
Date:	12/08/2010
Action:	Notice of Responsibility
Global Id:	T10000002677
Action Type:	Other
Date:	11/18/2010
Action:	Leak Stopped
Global Id:	T10000002677
Action Type:	RESPONSE
Date:	01/27/2012
Action:	Well Installation Workplan - Regulator Responded
Global Id:	T10000002677
Action Type:	REMEDIATION
Date:	02/14/2011
Action:	Excavation

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AT&T MOBILITY (Continued)**

**S101542336**

Global Id: T10000002677  
Action Type: ENFORCEMENT  
Date: 01/10/2011  
Action: Notice of Responsibility

Global Id: T10000002677  
Action Type: RESPONSE  
Date: 05/17/2013  
Action: Other Workplan - Regulator Responded

Global Id: T10000002677  
Action Type: RESPONSE  
Date: 09/27/2013  
Action: Site Assessment Report - Regulator Responded

**LUST SANTA CLARA:**

Region: SANTA CLARA  
SCVWD ID: 06S1W34H03F  
Date Closed: Not reported  
EDR Link ID: 06S1W34H03F

153  
SSE  
1/4-1/2  
0.292 mi.  
1541 ft.

**WESTERN FORGE & FLANGE CO.  
780 REED ST.  
SANTA CLARA, CA 95050**

**SEMS-ARCHIVE 1000403135  
RCRA-SQG CAD981370240  
FINDS  
CA WDS  
ECHO**

**Relative:  
Higher**

SEMS-ARCHIVE:  
Site ID: 902283  
EPA ID: CAD981370240  
Federal Facility: N  
NPL: Not on the NPL  
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

**Actual:  
60 ft.**

**Following information was gathered from the prior CERCLIS update completed in 10/2013:**

Site ID: 0902283  
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: 13285523.00000  
Person ID: 13003854.00000

Contact Sequence ID: 13291118.00000  
Person ID: 13003858.00000

Contact Sequence ID: 13296976.00000  
Person ID: 13004003.00000

**CERCLIS-NFRAP Site Alias Name(s):**

Alias Name: PREVIOUS CERCLIS ID CAD009147109  
Alias Address: Not reported  
CA

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WESTERN FORGE & FLANGE CO. (Continued)**

**1000403135**

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: 09/01/1996  
Facility name: WESTERN FORGE & FLANGE  
Facility address: 780 REED ST  
SANTA CLARA, CA 95050  
EPA ID: CAD981370240  
Mailing address: PO BOX 327  
SANTA CLARA, CA 95052  
Contact: Not reported  
Contact address: Not reported  
Not reported  
Contact country: US  
Contact telephone: Not reported  
Contact email: Not reported  
EPA Region: 09  
Classification: Small Small Quantity Generator  
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: WESTERN FORGE & FLANGE  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WESTERN FORGE & FLANGE CO. (Continued)**

**1000403135**

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: WESTERN FORGE & FLANGE  
Classification: Small Quantity Generator

Date form received by agency: 03/01/1992  
Site name: WESTERN FORGE & FLANGE CO.  
Classification: Large Quantity Generator

Date form received by agency: 03/20/1990  
Site name: WESTERN FORGE & FLANGE CO.  
Classification: Large Quantity Generator

Date form received by agency: 01/24/1986  
Site name: WESTERN FORGE & FLANGE  
Classification: Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110000484333

Environmental Interest/Information System

AIR EMISSIONS CLASSIFICATION UNKNOWN

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WESTERN FORGE & FLANGE CO. (Continued)**

**1000403135**

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.

STATE MASTER

WDS:

Facility ID: San Francisco Bay 43I006891  
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: 4087277000  
Facility Contact: PARWINDER GILL  
Agency Name: WSTRN FORGE & FLANGE CO  
Agency Address: PO Box 327  
Agency City,St,Zip: Santa Clara 950520327  
Agency Contact: WALTER PIERCE  
Agency Telephone: 4087277000  
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.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WESTERN FORGE & FLANGE CO. (Continued)**

**1000403135**

ECHO:

Envid: 1000403135  
Registry ID: 110000484333  
DFR URL: [http://echo.epa.gov/detailed\\_facility\\_report?fid=110000484333](http://echo.epa.gov/detailed_facility_report?fid=110000484333)

**AD154**  
**West**  
**1/4-1/2**  
**0.296 mi.**  
**1565 ft.**

**EFAB INC**  
**1075 RICHARD AVE**  
**SANTA CLARA, CA 95050**

**SEMS-ARCHIVE** **1003878350**  
**CA WDS** **CAD053296752**

**Site 3 of 5 in cluster AD**

**Relative:**  
**Higher**

SEMS-ARCHIVE:  
Site ID: 901433  
EPA ID: CAD053296752  
Federal Facility: N  
NPL: Not on the NPL  
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

**Actual:**  
**52 ft.**

**Following information was gathered from the prior CERCLIS update completed in 10/2013:**

Site ID: 0901433  
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: 13286555.00000  
Person ID: 13003854.00000

Contact Sequence ID: 13292150.00000  
Person ID: 13003858.00000

Contact Sequence ID: 13298008.00000  
Person ID: 13004003.00000

CERCLIS-NFRAP Assessment History:

Action: PRELIMINARY ASSESSMENT  
Date Started: / /  
Date Completed: 03/01/86  
Priority Level: Low priority for further assessment

Action: DISCOVERY  
Date Started: / /  
Date Completed: 10/01/85  
Priority Level: Not reported

Action: SITE INSPECTION  
Date Started: / /  
Date Completed: 09/01/86  
Priority Level: Higher priority for further assessment

Action: SITE INSPECTION  
Date Started: / /  
Date Completed: 06/28/90  
Priority Level: NFRAP-Site does not qualify for the NPL based on existing information

Action: ARCHIVE SITE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**EFAB INC (Continued)**

**1003878350**

Date Started: / /  
Date Completed: 06/28/90  
Priority Level: Not reported

WDS:

Facility ID: San Francisco Bay 431009931  
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: 4087275218  
Facility Contact: JERRY BANKS  
Agency Name: EFAB INC  
Agency Address: PO Box 239  
Agency City,St,Zip: Santa Clara 950520239  
Agency Contact: JERRY BANKS  
Agency Telephone: 4087275218  
Agency Type: ?  
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.

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

155  
 North  
 1/4-1/2  
 0.306 mi.  
 1616 ft.

**ACI GLASS PRODUCTS**  
**750 WALSH AVE**  
**SANTA CLARA, CA 95050**

**CA LUST** S100928868  
**CA HIST LUST** N/A  
**CA ENF**  
**CA HAZNET**  
**CA HIST CORTESE**

**Relative:**  
**Lower**

LUST:

**Actual:**  
**46 ft.**

Region: STATE  
 Global Id: T0608500097  
 Latitude: 37.369769  
 Longitude: -121.947927  
 Case Type: LUST Cleanup Site  
 Status: Completed - Case Closed  
 Status Date: 10/10/2002  
 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: All Files are on GeoTracker or in the Local Agency Database  
 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: T0608500097  
 Contact Type: Regional Board Caseworker  
 Contact Name: Regional Water Board  
 Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
 Address: 1515 CLAY ST SUITE 1400  
 City: OAKLAND  
 Email: Not reported  
 Phone Number: Not reported

Global Id: T0608500097  
 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: T0608500097  
 Status: Completed - Case Closed  
 Status Date: 10/10/2002

Global Id: T0608500097  
 Status: Open - Case Begin Date  
 Status Date: 10/08/1990

Global Id: T0608500097  
 Status: Open - Remediation  
 Status Date: 12/09/1991

Global Id: T0608500097

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

ACI GLASS PRODUCTS (Continued)

S100928868

Status: Open - Site Assessment  
Status Date: 10/08/1990

Global Id: T0608500097  
Status: Open - Site Assessment  
Status Date: 12/17/1990

Regulatory Activities:

Global Id: T0608500097  
Action Type: ENFORCEMENT  
Date: 07/21/1992  
Action: Notice of Violation - #40261

Global Id: T0608500097  
Action Type: ENFORCEMENT  
Date: 11/03/1997  
Action: Staff Letter - #31367

Global Id: T0608500097  
Action Type: ENFORCEMENT  
Date: 01/31/1997  
Action: Staff Letter - #31374

Global Id: T0608500097  
Action Type: ENFORCEMENT  
Date: 08/24/2001  
Action: Staff Letter - #31410

Global Id: T0608500097  
Action Type: ENFORCEMENT  
Date: 03/21/2001  
Action: Staff Letter - #31401

Global Id: T0608500097  
Action Type: ENFORCEMENT  
Date: 06/17/2000  
Action: Staff Letter - #31398

Global Id: T0608500097  
Action Type: ENFORCEMENT  
Date: 07/17/2000  
Action: Staff Letter - #31394

Global Id: T0608500097  
Action Type: ENFORCEMENT  
Date: 06/02/2000  
Action: Staff Letter - #31391

Global Id: T0608500097  
Action Type: ENFORCEMENT  
Date: 01/18/2000  
Action: Staff Letter - #31383

Global Id: T0608500097  
Action Type: ENFORCEMENT  
Date: 08/27/1999  
Action: Staff Letter - #31379

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ACI GLASS PRODUCTS (Continued)**

**S100928868**

Global Id:	T0608500097
Action Type:	RESPONSE
Date:	11/05/1997
Action:	Monitoring Report - Quarterly
Global Id:	T0608500097
Action Type:	RESPONSE
Date:	06/05/1997
Action:	Corrective Action Plan / Remedial Action Plan
Global Id:	T0608500097
Action Type:	RESPONSE
Date:	01/22/2002
Action:	Monitoring Report - Quarterly
Global Id:	T0608500097
Action Type:	RESPONSE
Date:	10/19/2001
Action:	Corrective Action Plan / Remedial Action Plan
Global Id:	T0608500097
Action Type:	RESPONSE
Date:	07/31/2001
Action:	Soil and Water Investigation Report
Global Id:	T0608500097
Action Type:	RESPONSE
Date:	04/17/2001
Action:	Soil and Water Investigation Workplan
Global Id:	T0608500097
Action Type:	RESPONSE
Date:	08/01/2000
Action:	Monitoring Report - Quarterly
Global Id:	T0608500097
Action Type:	RESPONSE
Date:	07/24/2000
Action:	Remedial Progress Report
Global Id:	T0608500097
Action Type:	RESPONSE
Date:	09/15/2000
Action:	Soil and Water Investigation Report
Global Id:	T0608500097
Action Type:	RESPONSE
Date:	08/19/2000
Action:	Corrective Action Plan / Remedial Action Plan
Global Id:	T0608500097
Action Type:	RESPONSE
Date:	06/30/2000
Action:	Soil and Water Investigation Workplan
Global Id:	T0608500097
Action Type:	RESPONSE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ACI GLASS PRODUCTS (Continued)**

**S100928868**

Date: 02/15/2000  
Action: Soil and Water Investigation Workplan

Global Id: T0608500097  
Action Type: RESPONSE  
Date: 12/15/1999  
Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0608500097  
Action Type: RESPONSE  
Date: 02/06/1998  
Action: Monitoring Report - Quarterly

Global Id: T0608500097  
Action Type: RESPONSE  
Date: 08/20/2001  
Action: Correspondence

Global Id: T0608500097  
Action Type: RESPONSE  
Date: 09/10/2002  
Action: Correspondence

Global Id: T0608500097  
Action Type: RESPONSE  
Date: 04/27/1993  
Action: Other Report / Document

Global Id: T0608500097  
Action Type: RESPONSE  
Date: 05/31/1993  
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608500097  
Action Type: RESPONSE  
Date: 10/08/2002  
Action: Other Report / Document

Global Id: T0608500097  
Action Type: REMEDIATION  
Date: 12/09/1991  
Action: Excavation

Global Id: T0608500097  
Action Type: REMEDIATION  
Date: 02/15/1994  
Action: Pump & Treat (P&T) Groundwater

Global Id: T0608500097  
Action Type: RESPONSE  
Date: 10/16/2001  
Action: NPDES / WDR Reports

Global Id: T0608500097  
Action Type: RESPONSE  
Date: 05/31/2002  
Action: Well Installation Report

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

ACI GLASS PRODUCTS (Continued)

S100928868

Global Id:	T0608500097
Action Type:	RESPONSE
Date:	01/25/1993
Action:	Remedial Progress Report
Global Id:	T0608500097
Action Type:	RESPONSE
Date:	08/13/2002
Action:	Other Report / Document
Global Id:	T0608500097
Action Type:	RESPONSE
Date:	04/21/1994
Action:	Other Report / Document
Global Id:	T0608500097
Action Type:	RESPONSE
Date:	12/17/1990
Action:	Corrective Action Plan / Remedial Action Plan
Global Id:	T0608500097
Action Type:	RESPONSE
Date:	04/17/1992
Action:	Tank Removal Report / UST Sampling Report
Global Id:	T0608500097
Action Type:	Other
Date:	12/17/1990
Action:	Leak Reported
Global Id:	T0608500097
Action Type:	ENFORCEMENT
Date:	02/02/1998
Action:	Staff Letter - #31369
Global Id:	T0608500097
Action Type:	ENFORCEMENT
Date:	10/16/2001
Action:	Staff Letter - #31412
Global Id:	T0608500097
Action Type:	ENFORCEMENT
Date:	05/29/2001
Action:	Staff Letter - #31406
Global Id:	T0608500097
Action Type:	ENFORCEMENT
Date:	06/09/2000
Action:	Staff Letter - #31396
Global Id:	T0608500097
Action Type:	ENFORCEMENT
Date:	05/16/2000
Action:	Staff Letter - #31389
Global Id:	T0608500097
Action Type:	RESPONSE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

ACI GLASS PRODUCTS (Continued)

S100928868

Date: 01/28/2002  
Action: Monitoring Report - Quarterly

Global Id: T0608500097  
Action Type: RESPONSE  
Date: 04/16/2001  
Action: Other Report / Document

Global Id: T0608500097  
Action Type: RESPONSE  
Date: 05/15/2001  
Action: Other Report / Document

Global Id: T0608500097  
Action Type: RESPONSE  
Date: 12/07/1993  
Action: Correspondence

Global Id: T0608500097  
Action Type: ENFORCEMENT  
Date: 10/10/2002  
Action: Closure/No Further Action Letter

Global Id: T0608500097  
Action Type: RESPONSE  
Date: 01/08/1991  
Action: Unauthorized Release Form

Global Id: T0608500097  
Action Type: RESPONSE  
Date: 07/26/2001  
Action: Soil and Water Investigation Report

Global Id: T0608500097  
Action Type: RESPONSE  
Date: 05/06/2002  
Action: Request for Closure

Global Id: T0608500097  
Action Type: RESPONSE  
Date: 01/18/2002  
Action: Verbal Communication

Global Id: T0608500097  
Action Type: RESPONSE  
Date: 12/17/1991  
Action: Other Report / Document

Global Id: T0608500097  
Action Type: RESPONSE  
Date: 08/30/2001  
Action: Other Report / Document

Global Id: T0608500097  
Action Type: RESPONSE  
Date: 08/30/2001  
Action: Other Report / Document

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ACI GLASS PRODUCTS (Continued)**

**S100928868**

LUST REG 2:

Region: 2  
Facility Id: Not reported  
Facility Status: Case Closed  
Case Number: 06S1W35E04f  
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: 10/8/1990  
Pollution Characterization Began: 12/17/1990  
Pollution Remediation Plan Submitted: Not reported  
Date Remediation Action Underway: 12/9/1991  
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:

Region: SANTA CLARA  
SCVWD ID: 06S1W35E04F  
Date Closed: 10/10/2002  
EDR Link ID: 06S1W35E04F

HIST LUST SANTA CLARA:

Region: SANTA CLARA  
Region Code: 2  
SCVWD ID: 06S1W35E04  
Oversite Agency: SCVWD  
Date Listed: 1991-01-03 00:00:00  
Closed Date: 2002-10-10 00:00:00

ENF:

Region: 2  
Facility Id: 203630  
Agency Name: ACI Distruition  
Place Type: Facility  
Place Subtype: Not reported  
Facility Type: All other facilities  
Agency Type: Privately-Owned Business  
# Of Agencies: 1  
Place Latitude: 37.370021  
Place Longitude: -121.948096  
SIC Code 1: 5541  
SIC Desc 1: Gasoline Service Stations  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

ACI GLASS PRODUCTS (Continued)

S100928868

Source Of Facility:	Reg Meas
Design Flow:	0.00576
Threat To Water Quality:	3
Complexity:	B
Pretreatment:	X - Facility is not a POTW
Facility Waste Type:	Contaminated ground water
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDNONMUNIPRCS
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	2 438467002
Reg Measure Id:	183153
Reg Measure Type:	Enrollee
Region:	2
Order #:	01-100
Npdes# CA#:	CAG912002
Major-Minor:	Minor
Npdes Type:	Not reported
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	2000
Status:	Historical
Status Date:	10/01/1996
Effective Date:	05/19/1993
Expiration/Review Date:	Not reported
Termination Date:	09/10/2002
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:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	227502
Region:	2
Order / Resolution Number:	UNKNOWN
Enforcement Action Type:	13267 Letter
Effective Date:	10/29/1999
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 2 438467002
Description:	Not reported
Program:	NPDNONMUNIPRCS
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	\$0.00

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**ACI GLASS PRODUCTS (Continued)**

**S100928868**

Initial Assessed Amount: \$0.00  
 Liability \$ Amount: \$0.00  
 Project \$ Amount: \$0.00  
 Liability \$ Paid: \$0.00  
 Project \$ Completed: \$0.00  
 Total \$ Paid/Completed Amount: \$0.00

**HAZNET:**

envid: S100928868  
 Year: 2013  
 GEPAID: CAC002753586  
 Contact: SCOTT WALKER  
 Telephone: 4086072155  
 Mailing Name: Not reported  
 Mailing Address: 720 GEORGETOWN PL  
 Mailing City,St,Zip: GILROY, CA 95020  
 Gen County: Santa Clara  
 TSD EPA ID: CAT080013352  
 TSD County: Los Angeles  
 Waste Category: Not reported  
 Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration,  
 Organics Recovery Ect  
 Tons: 0.06255  
 Cat Decode: Not reported  
 Method Decode: Other Recovery Of Reclamation For Reuse Including Acid Regeneration,  
 Organics Recovery Ect  
 Facility County: Not reported

**HIST CORTESE:**

Region: CORTESE  
 Facility County Code: 43  
 Reg By: LTNKA  
 Reg Id: 43-0026

156  
 WNW  
 1/4-1/2  
 0.307 mi.  
 1621 ft.

**KILPATRICK'S BAKERY**  
**1090 MARTIN AVE**  
**SANTA CLARA, CA 95050**

**CA LUST S102432217**  
**CA HIST LUST N/A**  
**CA HIST CORTESE**

**Relative:**  
**Lower**

**LUST:**

Region: STATE  
 Global Id: T0608501401  
 Latitude: 37.365931  
 Longitude: -121.951957  
 Case Type: LUST Cleanup Site  
 Status: Completed - Case Closed  
 Status Date: 04/09/1999  
 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: All Files are on GeoTracker or in the Local Agency Database  
 Potential Media Affect: Other Groundwater (uses other than drinking water)  
 Potential Contaminants of Concern: Gasoline  
 Site History: Not reported

**Actual:**  
**51 ft.**

**KILPATRICK'S BAKERY (Continued)**

**S102432217**

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

**Contact:**

Global Id: T0608501401  
Contact Type: Regional Board Caseworker  
Contact Name: Regional Water Board  
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY ST SUITE 1400  
City: OAKLAND  
Email: Not reported  
Phone Number: Not reported

Global Id: T0608501401  
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: T0608501401  
Status: Completed - Case Closed  
Status Date: 04/09/1999

Global Id: T0608501401  
Status: Open - Case Begin Date  
Status Date: 07/29/1992

Global Id: T0608501401  
Status: Open - Site Assessment  
Status Date: 07/29/1992

Global Id: T0608501401  
Status: Open - Site Assessment  
Status Date: 04/07/1993

**Regulatory Activities:**

Global Id: T0608501401  
Action Type: ENFORCEMENT  
Date: 11/04/1997  
Action: Staff Letter - #31513

Global Id: T0608501401  
Action Type: ENFORCEMENT  
Date: 08/27/1997  
Action: Staff Letter - #31511

Global Id: T0608501401  
Action Type: RESPONSE  
Date: 09/04/1997  
Action: Monitoring Report - Quarterly

Global Id: T0608501401  
Action Type: ENFORCEMENT

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KILPATRICK'S BAKERY (Continued)**

**S102432217**

Date: 04/09/1999  
Action: Closure/No Further Action Letter

Global Id: T0608501401  
Action Type: RESPONSE  
Date: 11/10/1997  
Action: Monitoring Report - Quarterly

Global Id: T0608501401  
Action Type: Other  
Date: 11/24/1992  
Action: Leak Reported

Global Id: T0608501401  
Action Type: ENFORCEMENT  
Date: 05/19/1994  
Action: Notice of Responsibility - #40306

Global Id: T0608501401  
Action Type: REMEDIATION  
Date: 11/24/1992  
Action: Excavation

Global Id: T0608501401  
Action Type: RESPONSE  
Date: 04/09/1999  
Action: Other Report / Document

**LUST REG 2:**

Region: 2  
Facility Id: Not reported  
Facility Status: Case Closed  
Case Number: 06S1W34J09f  
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: 7/29/1992  
Pollution Characterization Began: 4/7/1993  
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: 06S1W34J09F  
Date Closed: 04/09/1999  
EDR Link ID: 06S1W34J09F

**HIST LUST SANTA CLARA:**

Region: SANTA CLARA  
Region Code: 2  
SCVWD ID: 06S1W34J09

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KILPATRICK'S BAKERY (Continued)**

**S102432217**

Oversite Agency: SCVWD  
Date Listed: 1992-12-14 00:00:00  
Closed Date: 1999-04-09 00:00:00

**HIST CORTESE:**

Region: CORTESE  
Facility County Code: 43  
Reg By: LTNKA  
Reg Id: 43-1429

**AG157** **CARBONIC SERVICE INC**  
**SE** **1920 DE LA CRUZ BLVD**  
**1/4-1/2** **SANTA CLARA, CA 95050**  
**0.307 mi.**  
**1622 ft.** **Site 1 of 2 in cluster AG**

**CA LUST** **U001601753**  
**CA HIST UST** **N/A**  
**CA HIST CORTESE**

**Relative:**  
**Higher**

**LUST:**

Region: STATE  
Global Id: T0608500307  
Latitude: 37.360189  
Longitude: -121.940728  
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: All Files are on GeoTracker or in the Local Agency Database  
Potential Media Affect: Other Groundwater (uses other than drinking water)  
Potential Contaminants of Concern: Gasoline  
Site History: Not reported

**Actual:**  
**55 ft.**

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

**Contact:**

Global Id: T0608500307  
Contact Type: Regional Board Caseworker  
Contact Name: Regional Water Board  
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY ST SUITE 1400  
City: OAKLAND  
Email: Not reported  
Phone Number: Not reported

Global Id: T0608500307  
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: T0608500307

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CARBONIC SERVICE INC (Continued)**

**U001601753**

Status: Completed - Case Closed  
Status Date: 11/08/1995

Global Id: T0608500307  
Status: Open - Case Begin Date  
Status Date: 01/25/1989

Global Id: T0608500307  
Status: Open - Site Assessment  
Status Date: 01/25/1989

Global Id: T0608500307  
Status: Open - Site Assessment  
Status Date: 01/13/1992

Global Id: T0608500307  
Status: Open - Verification Monitoring  
Status Date: 01/13/1992

**Regulatory Activities:**

Global Id: T0608500307  
Action Type: RESPONSE  
Date: 02/14/1986  
Action: Other Report / Document

Global Id: T0608500307  
Action Type: ENFORCEMENT  
Date: 11/08/1995  
Action: Closure/No Further Action Letter

Global Id: T0608500307  
Action Type: Other  
Date: 01/25/1989  
Action: Leak Reported

Global Id: T0608500307  
Action Type: ENFORCEMENT  
Date: 02/23/1989  
Action: Notice of Responsibility - #40227

**LUST SANTA CLARA:**

Region: SANTA CLARA  
SCVWD ID: 06S1W35P02F  
Date Closed: 11/08/1995  
EDR Link ID: 06S1W35P02F

**HIST UST:**

File Number: 0002CF7E  
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002CF7E.pdf>  
Region: STATE  
Facility ID: 00000027276  
Facility Type: Other  
Other Type: SOFT DRINK SUPPLIER  
Contact Name: JAMES DONALDSON  
Telephone: 4087278835

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CARBONIC SERVICE INC (Continued)**

**U001601753**

Owner Name: CARBONIC SERVICE, INC.  
Owner Address: 441 HOBSON STREET  
Owner City,St,Zip: SAN JOSE, CA 95115  
Total Tanks: 0001  
  
Tank Num: 001  
Container Num: CSI 3  
Year Installed: Not reported  
Tank Capacity: 00000500  
Tank Used for: PRODUCT  
Type of Fuel: REGULAR  
Container Construction Thickness: Not reported  
Leak Detection: Stock Inventor

Click here for Geo Tracker PDF:

**HIST CORTESE:**

Region: CORTESE  
Facility County Code: 43  
Reg By: LTNKA  
Reg Id: 43-0249

**AG158  
SE  
1/4-1/2  
0.307 mi.  
1622 ft.**

**CARBONIC SERVICE  
1920 DE LA CRUZ BLVD  
SANTA CLARA, CA 95050**

**CA LUST S105034240  
CA HIST LUST N/A**

**Site 2 of 2 in cluster AG**

**Relative:  
Higher**

**LUST REG 2:**

Region: 2  
Facility Id: Not reported  
Facility Status: Case Closed  
Case Number: 06S1W35P02f  
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: 1/25/1989  
Pollution Characterization Began: 1/13/1992  
Pollution Remediation Plan Submitted: Not reported  
Date Remediation Action Underway: Not reported  
Date Post Remedial Action Monitoring Began: 1/13/1992

**Actual:  
55 ft.**

**HIST LUST SANTA CLARA:**

Region: SANTA CLARA  
Region Code: 2  
SCVWD ID: 06S1W35P02  
Oversite Agency: SCVWD  
Date Listed: 1990-01-01 00:00:00  
Closed Date: 1995-11-08 00:00:00

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

159  
ESE  
1/4-1/2  
0.309 mi.  
1631 ft.

**TTM TECHNOLOGIES-SANTA CLARA**  
**407 MATHEW ST**  
**SANTA CLARA, CA 95050**

**RCRA-LQG 1000294711**  
**CA LUST 95050SGMCR393MA**  
**CA HIST LUST**  
**CA HIST UST**  
**TRIS**  
**CA HIST CORTESE**  
**CA NPDES**  
**CA WDS**

**Relative:**  
**Lower**

**Actual:**  
**50 ft.**

**RCRA-LQG:**  
Date form received by agency: 03/01/2014  
Facility name: TTM PRINTED CIRCUIT GROUP  
Facility address: 407 MATHEW ST  
SANTA CLARA, CA 95050  
EPA ID: CAD069135846  
Mailing address: MATHEW ST  
SANTA CLARA, CA 95050  
Contact: MIKE H SELVOG  
Contact address: MATHEW ST  
SANTA CLARA, CA 95050  
Contact country: Not reported  
Contact telephone: (408) 486-3284  
Contact email: MIKE.SELVOG@TTMTECH.COM  
EPA Region: 09  
Land type: Private  
Classification: Large Quantity Generator  
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

**Owner/Operator Summary:**

Owner/operator name: TTM TECHNOLOGIES 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: 09/30/2006  
Owner/Op end date: Not reported

Owner/operator name: TTM PRINTED CIRCUIT GROUP INC  
Owner/operator address: 3630 S HARBOR BLVD  
SANTA ANA, CA 92704  
Owner/operator country: US  
Owner/operator telephone: (714) 241-0303  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: 09/30/2006  
Owner/Op end date: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TTM TECHNOLOGIES-SANTA CLARA (Continued)**

**1000294711**

Owner/operator name: TTM PRINTED CIRCUIT GROUP  
Owner/operator address: S HARBOR BLVD  
SANTA ANA, CA 92704  
Owner/operator country: US  
Owner/operator telephone: (714) 241-0303  
Legal status: Private  
Owner/Operator Type: Operator  
Owner/Op start date: 10/27/2006  
Owner/Op end date: Not reported

Owner/operator name: TTM PRINTED CIRCUIT GROUP  
Owner/operator address: S HARBOR BLVD  
SANTA ANA, CA 92704  
Owner/operator country: Not reported  
Owner/operator telephone: (714) 241-0303  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: 10/27/2006  
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: 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

. Waste code: D001  
. Waste name: IGNITABLE WASTE  
  
. Waste code: D002  
. Waste name: CORROSIVE WASTE  
  
. Waste code: D003  
. Waste name: REACTIVE WASTE  
  
. Waste code: D004  
. Waste name: ARSENIC  
  
. Waste code: D007  
. Waste name: CHROMIUM  
  
. Waste code: D008  
. Waste name: LEAD  
  
. Waste code: F002  
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE,

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TTM TECHNOLOGIES-SANTA CLARA (Continued)**

**1000294711**

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 SOLVENTS LISTED IN F001, F004, AND F005; 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.

Historical Generators:

Date form received by agency: 02/17/2012

Site name: TTM PRINTED CIRCUIT GROUP  
Classification: Large Quantity Generator

- . Waste code: D001
- . Waste name: IGNITABLE WASTE
  
- . Waste code: D002
- . Waste name: CORROSIVE WASTE
  
- . Waste code: D003
- . Waste name: REACTIVE WASTE
  
- . Waste code: D004
- . Waste name: ARSENIC
  
- . Waste code: D007
- . Waste name: CHROMIUM
  
- . Waste code: D008
- . Waste name: LEAD
  
- . Waste code: D011
- . Waste name: SILVER
  
- . 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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TTM TECHNOLOGIES-SANTA CLARA (Continued)**

**1000294711**

. Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

Date form received by agency: 03/01/2010

Site name: TTM PRINTED CIRCUIT GROUP

Classification: Large Quantity Generator

. Waste code: 121

. Waste name: 121

. Waste code: 131

. Waste name: 131

. Waste code: 132

. Waste name: 132

. Waste code: 151

. Waste name: 151

. Waste code: 171

. Waste name: 171

. Waste code: 181

. Waste name: 181

. Waste code: 223

. Waste name: 223

. Waste code: 331

. Waste name: 331

. Waste code: 343

. Waste name: 343

. Waste code: 352

. Waste name: 352

. Waste code: 541

. Waste name: 541

. Waste code: 724

. Waste name: 724

. Waste code: 791

. Waste name: 791

. Waste code: 792

. Waste name: 792

. Waste code: D001

. Waste name: IGNITABLE WASTE

. Waste code: D002

. Waste name: CORROSIVE WASTE

. Waste code: D003

. Waste name: REACTIVE WASTE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TTM TECHNOLOGIES-SANTA CLARA (Continued)**

**1000294711**

- . Waste code: D004
- . Waste name: ARSENIC
  
- . Waste code: D007
- . Waste name: CHROMIUM
  
- . Waste code: D008
- . Waste name: LEAD
  
- . Waste code: D011
- . Waste name: SILVER
  
- . 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.

Date form received by agency: 01/05/2010

Site name: TTM TECHNOLOGIES INC

Classification: Large Quantity Generator

- . 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: 133
- . Waste name: 133
  
- . Waste code: 134
- . Waste name: 134
  
- . Waste code: 135
- . Waste name: 135
  
- . Waste code: 141
- . Waste name: 141
  
- . Waste code: 151
- . Waste name: 151

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TTM TECHNOLOGIES-SANTA CLARA (Continued)**

**1000294711**

- . Waste code: 171
- . Waste name: 171
  
- . Waste code: 181
- . Waste name: 181
  
- . Waste code: 211
- . Waste name: 211
  
- . Waste code: 212
- . Waste name: 212
  
- . Waste code: 213
- . Waste name: 213
  
- . Waste code: 214
- . Waste name: 214
  
- . Waste code: 221
- . Waste name: 221
  
- . Waste code: 223
- . Waste name: 223
  
- . Waste code: 281
- . Waste name: 281
  
- . Waste code: 291
- . Waste name: 291
  
- . Waste code: 331
- . Waste name: 331
  
- . Waste code: 341
- . Waste name: 341
  
- . Waste code: 352
- . Waste name: 352
  
- . Waste code: 512
- . Waste name: 512
  
- . Waste code: 513
- . Waste name: 513
  
- . Waste code: 541
- . Waste name: 541
  
- . Waste code: 551
- . Waste name: 551
  
- . Waste code: 711
- . Waste name: 711
  
- . Waste code: 724
- . Waste name: 724

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TTM TECHNOLOGIES-SANTA CLARA (Continued)**

**1000294711**

- . Waste code: 725
- . Waste name: 725
  
- . Waste code: 726
- . Waste name: 726
  
- . Waste code: 791
- . Waste name: 791
  
- . Waste code: 792
- . Waste name: 792
  
- . Waste code: D001
- . Waste name: IGNITABLE WASTE
  
- . Waste code: D002
- . Waste name: CORROSIVE WASTE
  
- . Waste code: D003
- . Waste name: REACTIVE WASTE
  
- . Waste code: D004
- . Waste name: ARSENIC
  
- . Waste code: D007
- . Waste name: CHROMIUM
  
- . Waste code: D008
- . Waste name: LEAD
  
- . Waste code: D009
- . Waste name: MERCURY
  
- . Waste code: D011
- . Waste name: SILVER
  
- . Waste code: F001
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
  
- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROETHANE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFUOROMETHANE, 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 SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TTM TECHNOLOGIES-SANTA CLARA (Continued)**

**1000294711**

- . Waste code: F003
  - . Waste name: THE FOLLOWING SPENT NONHALOGENATED 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 NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED 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 NONHALOGENATED 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 NONHALOGENATED 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 IN WHICH CYANIDES ARE USED IN THE PROCESS.
  
  - . Waste code: U122
  - . Waste name: FORMALDEHYDE
  
  - . Waste code: U219
  - . Waste name: THIOUREA
- Date form received by agency: 02/13/2008  
Site name: TTM PRINTED CIRCUIT GROUP  
Classification: Large Quantity Generator
- . Waste code: D001
  - . Waste name: IGNITABLE WASTE
  
  - . Waste code: D002
  - . Waste name: CORROSIVE WASTE
  
  - . Waste code: D003
  - . Waste name: REACTIVE WASTE
  
  - . Waste code: D004

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TTM TECHNOLOGIES-SANTA CLARA (Continued)**

**1000294711**

- . Waste name: ARSENIC
  - . Waste code: D007
  - . Waste name: CHROMIUM
  - . Waste code: D008
  - . Waste name: LEAD
  - . Waste code: D011
  - . Waste name: SILVER
  - . 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.
- Date form received by agency: 10/27/2006  
Site name: TTM PRINTED CIRCUIT GROUP INC  
Classification: Large Quantity Generator
- . Waste code: D001
  - . Waste name: IGNITABLE WASTE
  - . Waste code: D002
  - . Waste name: CORROSIVE WASTE
  - . Waste code: D003
  - . Waste name: REACTIVE WASTE
  - . Waste code: D004
  - . Waste name: ARSENIC
  - . Waste code: D007
  - . Waste name: CHROMIUM
  - . Waste code: D008
  - . Waste name: LEAD
  - . Waste code: D009
  - . Waste name: MERCURY
  - . Waste code: D011
  - . Waste name: SILVER
  - . 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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TTM TECHNOLOGIES-SANTA CLARA (Continued)**

**1000294711**

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: U219  
. Waste name: THIOUREA

Date form received by agency: 02/14/2006

Site name: TYCO PRINTED CIRCUIT GROUP SANTA CLARA

Classification: Large Quantity Generator

. 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: 133  
. Waste name: 133

. Waste code: 134  
. Waste name: 134

. Waste code: 135  
. Waste name: 135

. Waste code: 141  
. Waste name: 141

. Waste code: 171  
. Waste name: 171

. Waste code: 172  
. Waste name: 172

. Waste code: 181  
. Waste name: 181

. Waste code: 212  
. Waste name: 212

. Waste code: 213  
. Waste name: 213

. Waste code: 214  
. Waste name: 214

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TTM TECHNOLOGIES-SANTA CLARA (Continued)**

**1000294711**

- . Waste code: 221
- . Waste name: 221
  
- . Waste code: 223
- . Waste name: 223
  
- . Waste code: 281
- . Waste name: 281
  
- . Waste code: 291
- . Waste name: 291
  
- . Waste code: 331
- . Waste name: 331
  
- . Waste code: 342
- . Waste name: 342
  
- . Waste code: 343
- . Waste name: 343
  
- . Waste code: 352
- . Waste name: 352
  
- . Waste code: 512
- . Waste name: 512
  
- . Waste code: 513
- . Waste name: 513
  
- . Waste code: 541
- . Waste name: 541
  
- . Waste code: 551
- . Waste name: 551
  
- . Waste code: 711
- . Waste name: 711
  
- . Waste code: 724
- . Waste name: 724
  
- . Waste code: 725
- . Waste name: 725
  
- . Waste code: 726
- . Waste name: 726
  
- . Waste code: 791
- . Waste name: 791
  
- . Waste code: D001
- . Waste name: IGNITABLE WASTE
  
- . Waste code: D002
- . Waste name: CORROSIVE WASTE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TTM TECHNOLOGIES-SANTA CLARA (Continued)**

**1000294711**

- . Waste code: D003
  - . Waste name: REACTIVE WASTE
  
  - . Waste code: D004
  - . Waste name: ARSENIC
  
  - . Waste code: D007
  - . Waste name: CHROMIUM
  
  - . Waste code: D008
  - . Waste name: LEAD
  
  - . Waste code: D009
  - . Waste name: MERCURY
  
  - . Waste code: D011
  - . Waste name: SILVER
  
  - . 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 IN WHICH CYANIDES ARE USED IN THE PROCESS.
  
  - . Waste code: U219
  - . Waste name: THIOUREA
- Date form received by agency: 02/27/2004  
Site name: TYCO PRINTED CIRCUIT GROUP-SANTA CLARA D  
Classification: Large Quantity Generator
- . Waste code: D001
  - . Waste name: IGNITABLE WASTE
  
  - . Waste code: D002
  - . Waste name: CORROSIVE WASTE
  
  - . Waste code: D003
  - . Waste name: REACTIVE WASTE
  
  - . Waste code: D004
  - . Waste name: ARSENIC
  
  - . Waste code: D007
  - . Waste name: CHROMIUM
  
  - . Waste code: D008

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TTM TECHNOLOGIES-SANTA CLARA (Continued)**

**1000294711**

- . Waste name: LEAD
  - . Waste code: D009
  - . Waste name: MERCURY
  - . Waste code: D011
  - . Waste name: SILVER
  - . 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.
- Date form received by agency: 02/07/2002  
Site name: TYCO PRINTED CIRCUIT GROUP-SANTA CLARA D  
Classification: Large Quantity Generator
- . Waste code: D001
  - . Waste name: IGNITABLE WASTE
  - . Waste code: D002
  - . Waste name: CORROSIVE WASTE
  - . Waste code: D003
  - . Waste name: REACTIVE WASTE
  - . Waste code: D004
  - . Waste name: ARSENIC
  - . Waste code: D007
  - . Waste name: CHROMIUM
  - . Waste code: D008
  - . Waste name: LEAD
  - . 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.

Date form received by agency: 10/12/2000  
Site name: TYCO PCG SANTA CLARA  
Classification: Large Quantity Generator

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TTM TECHNOLOGIES-SANTA CLARA (Continued)**

**1000294711**

Date form received by agency: 04/15/1999  
Site name: SIGMA CIRCUITS INC. - NORTH  
Classification: Large Quantity Generator

Date form received by agency: 08/03/1998  
Site name: TYCO SANTA CLARA  
Classification: Large Quantity Generator

. Waste code: D002  
. Waste name: CORROSIVE WASTE

. Waste code: D003  
. Waste name: REACTIVE WASTE

. Waste code: D004  
. Waste name: ARSENIC

. Waste code: D007  
. Waste name: CHROMIUM

. Waste code: D008  
. Waste name: LEAD

. Waste code: D011  
. Waste name: SILVER

. 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.

Date form received by agency: 09/01/1996  
Site name: TYCO SANTA CLARA  
Classification: Large Quantity Generator

Date form received by agency: 03/29/1996  
Site name: SIGMA CIRCUITS, NORTHERN CA DIVISION  
Classification: Large Quantity Generator

Date form received by agency: 03/25/1994  
Site name: SIGMA CIRCUITS INC.  
Classification: Large Quantity Generator

Date form received by agency: 02/28/1992  
Site name: SIGMA CIRCUITS INC  
Classification: Large Quantity Generator

Date form received by agency: 04/15/1990  
Site name: SIGMA CIRCUITS INC  
Classification: Large Quantity Generator

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TTM TECHNOLOGIES-SANTA CLARA (Continued)**

**1000294711**

Biennial Reports:

Last Biennial Reporting Year: 2013

Annual Waste Handled:

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.  
Amount (Lbs): 149048

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): 1135788

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): 35658

Waste code: D004  
Waste name: ARSENIC  
Amount (Lbs): 104250

Waste code: D007  
Waste name: CHROMIUM  
Amount (Lbs): 142008

Waste code: D008  
Waste name: LEAD  
Amount (Lbs): 415759

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.  
Amount (Lbs): 397800

Waste code: F007  
Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS  
Amount (Lbs): 34272

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TTM TECHNOLOGIES-SANTA CLARA (Continued)**

**1000294711**

Facility Has Received Notices of Violations:

Regulation violated: Not reported  
Area of violation: Generators - General  
Date violation determined: 04/28/2008  
Date achieved compliance: 05/08/2008  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 04/28/2008  
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: Generators - General  
Date violation determined: 05/17/2006  
Date achieved compliance: 05/17/2006  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 05/17/2006  
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: 08/25/2003  
Date achieved compliance: 08/25/2003  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 08/25/2003  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 09/01/2010  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 04/28/2008  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Generators - General  
Date achieved compliance: 05/08/2008  
Evaluation lead agency: State

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TTM TECHNOLOGIES-SANTA CLARA (Continued)**

**1000294711**

Evaluation date: 12/19/2007  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 04/16/2007  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 05/17/2006  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Generators - General  
Date achieved compliance: 05/17/2006  
Evaluation lead agency: Local

Evaluation date: 08/25/2003  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Generators - General  
Date achieved compliance: 08/25/2003  
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 09/02/1993  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Generators - General  
Date achieved compliance: 05/17/2006  
Evaluation lead agency: State Contractor/Grantee

**LUST:**

Region: STATE  
Global Id: T0608501323  
Latitude: 37.362433  
Longitude: -121.938747  
Case Type: LUST Cleanup Site  
Status: Completed - Case Closed  
Status Date: 04/04/1996  
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: All Files are on GeoTracker or in the Local Agency Database  
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: T0608501323  
Contact Type: Regional Board Caseworker  
Contact Name: Regional Water Board  
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY ST SUITE 1400  
City: OAKLAND  
Email: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TTM TECHNOLOGIES-SANTA CLARA (Continued)**

**1000294711**

Phone Number: Not reported

Global Id: T0608501323  
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: T0608501323  
Status: Completed - Case Closed  
Status Date: 04/04/1996

Global Id: T0608501323  
Status: Open - Case Begin Date  
Status Date: 11/06/1984

Global Id: T0608501323  
Status: Open - Site Assessment  
Status Date: 11/06/1984

Global Id: T0608501323  
Status: Open - Site Assessment  
Status Date: 07/01/1988

Global Id: T0608501323  
Status: Open - Verification Monitoring  
Status Date: 04/24/1990

Regulatory Activities:

Global Id: T0608501323  
Action Type: ENFORCEMENT  
Date: 04/04/1996  
Action: Closure/No Further Action Letter

Global Id: T0608501323  
Action Type: RESPONSE  
Date: 04/04/1996  
Action: Other Report / Document

Global Id: T0608501323  
Action Type: Other  
Date: 03/08/1993  
Action: Leak Reported

Global Id: T0608501323  
Action Type: REMEDIATION  
Date: 01/21/1990  
Action: Excavation

Global Id: T0608501323  
Action Type: ENFORCEMENT  
Date: 12/29/1989

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TTM TECHNOLOGIES-SANTA CLARA (Continued)**

**1000294711**

Action: Notice of Responsibility - #40229

LUST REG 2:

Region: 2  
Facility Id: Not reported  
Facility Status: Case Closed  
Case Number: 06S1W35Q01f  
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: 11/6/1984  
Pollution Characterization Began: 7/1/1988  
Pollution Remediation Plan Submitted: Not reported  
Date Remediation Action Underway: Not reported  
Date Post Remedial Action Monitoring Began: 4/24/1990

LUST SANTA CLARA:

Region: SANTA CLARA  
SCVWD ID: 06S1W35Q01F  
Date Closed: 04/04/1996  
EDR Link ID: 06S1W35Q01F

HIST LUST SANTA CLARA:

Region: SANTA CLARA  
Region Code: 2  
SCVWD ID: 06S1W35Q01  
Oversite Agency: SCVWD  
Date Listed: 1994-01-01 00:00:00  
Closed Date: 1996-04-04 00:00:00

HIST UST:

File Number: 00020903  
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00020903.pdf>  
Region: STATE  
Facility ID: 00000040703  
Facility Type: Other  
Other Type: Not reported  
Contact Name: Not reported  
Telephone: 4087279169  
Owner Name: SIGMA CKTS INC  
Owner Address: 393 MATHEW  
Owner City,St,Zip: SANTA CLARA, CA 95050  
Total Tanks: 0003  
  
Tank Num: 001  
Container Num: 1  
Year Installed: 1984  
Tank Capacity: 00001000  
Tank Used for: PRODUCT  
Type of Fuel: UNLEADED  
Container Construction Thickness: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TTM TECHNOLOGIES-SANTA CLARA (Continued)**

**1000294711**

Leak Detection: Visual, Pressure Test

Tank Num: 002  
Container Num: 1  
Year Installed: 1983  
Tank Capacity: 00001050  
Tank Used for: WASTE  
Type of Fuel: Not reported  
Container Construction Thickness: 3/8  
Leak Detection: Visual

Tank Num: 003  
Container Num: 0000000001  
Year Installed: 1983  
Tank Capacity: 00000376  
Tank Used for: WASTE  
Type of Fuel: Not reported  
Container Construction Thickness: 3/8  
Leak Detection: Visual

Click here for Geo Tracker PDF:

TRIS:

[Click this hyperlink](#) while viewing on your computer to access 6 additional US\_TRIS: record(s) in the EDR Site Report.

HIST CORTESE:

Region: CORTESE  
Facility County Code: 43  
Reg By: LTNKA  
Reg Id: 43-1345

NPDES:

Npdes Number: Not reported  
Facility Status: Not reported  
Agency Id: Not reported  
Region: 2  
Regulatory Measure Id: 184165  
Order No: Not reported  
Regulatory Measure Type: Industrial  
Place Id: Not reported  
WDID: 2 43I014622  
Program Type: Not reported  
Adoption Date Of Regulatory Measure: Not reported  
Effective Date Of Regulatory Measure: Not reported  
Expiration Date Of Regulatory Measure: Not reported  
Termination Date Of Regulatory Measure: Not reported  
Discharge Name: Not reported  
Discharge Address: Not reported  
Discharge City: Not reported  
Discharge State: Not reported  
Discharge Zip: Not reported  
RECEIVED DATE: 5/9/2008  
PROCESSED DATE: 9/25/1998  
STATUS CODE NAME: Terminated  
STATUS DATE: 10/30/2006

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TTM TECHNOLOGIES-SANTA CLARA (Continued)**

**1000294711**

PLACE SIZE: 140000  
PLACE SIZE UNIT: 53  
FACILITY CONTACT NAME: Mike Selvog  
FACILITY CONTACT TITLE: Not reported  
FACILITY CONTACT PHONE: 408-486-3284  
FACILITY CONTACT PHONE EXT: Not reported  
FACILITY CONTACT EMAIL: mike.selvog@tycoelectronics.com  
OPERATOR NAME: Tyco Santa Clara  
OPERATOR ADDRESS: 400 Mathew St  
OPERATOR CITY: Santa Clara  
OPERATOR STATE: California  
OPERATOR ZIP: 95050  
OPERATOR CONTACT NAME: Mike Selvog  
OPERATOR CONTACT TITLE: Not reported  
OPERATOR CONTACT PHONE: 408-486-3284  
OPERATOR CONTACT PHONE EXT: Not reported  
OPERATOR CONTACT EMAIL: mike.selvog@tycoelectronics.com  
OPERATOR TYPE: Private Business  
DEVELOPER NAME: Not reported  
DEVELOPER ADDRESS: Not reported  
DEVELOPER CITY: Not reported  
DEVELOPER STATE: California  
DEVELOPER ZIP: Not reported  
DEVELOPER CONTACT NAME: Not reported  
DEVELOPER CONTACT TITLE: Not reported  
CONSTYPE LINEAR UTILITY IND: Not reported  
EMERGENCY PHONE NO: 408-486-3284  
EMERGENCY PHONE EXT: Not reported  
CONSTYPE ABOVE GROUND IND: Not reported  
CONSTYPE BELOW GROUND IND: Not reported  
CONSTYPE CABLE LINE IND: Not reported  
CONSTYPE COMM LINE IND: Not reported  
CONSTYPE COMMERCIAL IND: Not reported  
CONSTYPE ELECTRICAL LINE IND: Not reported  
CONSTYPE GAS LINE IND: Not reported  
CONSTYPE INDUSTRIAL IND: Not reported  
CONSTYPE OTHER DESCRIPTION: Not reported  
CONSTYPE OTHER IND: Not reported  
CONSTYPE RECONS IND: Not reported  
CONSTYPE RESIDENTIAL IND: Not reported  
CONSTYPE TRANSPORT IND: Not reported  
CONSTYPE UTILITY DESCRIPTION: Not reported  
CONSTYPE UTILITY IND: Not reported  
CONSTYPE WATER SEWER IND: Not reported  
DIR DISCHARGE USWATER IND: Not reported  
RECEIVING WATER NAME: Guadalupe River  
CERTIFIER NAME: Not reported  
CERTIFIER TITLE: Not reported  
CERTIFICATION DATE: Not reported  
PRIMARY SIC: 3672-Printed Circuit Boards  
SECONDARY SIC: Not reported  
TERTIARY SIC: Not reported

**WDS:**

Facility ID: San Francisco Bay 431014622  
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**TTM TECHNOLOGIES-SANTA CLARA (Continued)**

**1000294711**

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: 4087279169

Facility Contact: BRIAN THOMAS

Agency Name: TYCO SANTA CLARA

Agency Address: 400 Mathew St

Agency City,St,Zip: Santa Clara 950503106

Agency Contact: BRIAN THOMAS

Agency Telephone: 4087279169

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.

**AC160**  
**WSW**  
**1/4-1/2**  
**0.316 mi.**  
**1669 ft.**

**MEMOREX TECHNOLOGIES INC., TAPE PLANT**  
**1200 MEMOREX DRIVE**  
**SANTA CLARA, CA 95050**  
**Site 4 of 6 in cluster AC**

**SEMS-ARCHIVE** **1000341339**  
**RCRA-SQG** **CAD000629865**  
**FINDS**  
**ECHO**

**Relative:**  
**Higher**

SEMS-ARCHIVE:  
 Site ID: 903254  
 EPA ID: CAD000629865

**Actual:**  
**56 ft.**

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

**Following information was gathered from the prior CERCLIS update completed in 10/2013:**  
 Site ID: 0903254

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MEMOREX TECHNOLOGIES INC., TAPE PLANT (Continued)**

**1000341339**

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: 13286091.00000  
Person ID: 13003854.00000

Contact Sequence ID: 13291686.00000  
Person ID: 13003858.00000

Contact Sequence ID: 13297544.00000  
Person ID: 13004003.00000

CERCLIS-NFRAP Assessment History:

Action: SITE INSPECTION  
Date Started: / /  
Date Completed: 08/01/85  
Priority Level: NFRAP-Site does not qualify for the NPL based on existing information

Action: DISCOVERY  
Date Started: / /  
Date Completed: 01/01/88  
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT  
Date Started: / /  
Date Completed: 07/01/84  
Priority Level: Low priority for further assessment

Action: PRELIMINARY ASSESSMENT  
Date Started: / /  
Date Completed: 04/27/89  
Priority Level: Low priority for further assessment

Action: ARCHIVE SITE  
Date Started: / /  
Date Completed: 09/28/93  
Priority Level: Not reported

RCRA-SQG:

Date form received by agency: 09/01/1996  
Facility name: MEMOREX DR COMPLEX  
Facility address: 1200 MEMOREX DR  
SANTA CLARA, CA 95052  
EPA ID: CAD000629865  
Mailing address: 1200 MEMOREX DRIVE  
SANTA CLARA, CA 95052  
Contact: Not reported  
Contact address: Not reported  
Not reported  
Contact country: US  
Contact telephone: Not reported  
Contact email: Not reported  
EPA Region: 09  
Classification: Small Small Quantity Generator

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MEMOREX TECHNOLOGIES INC., TAPE PLANT (Continued)**

**1000341339**

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: MEMOREX CORPORATION  
Owner/operator address: SAN THOMAS AT CENTRAL EXPY  
SANTA CLARA, CA 95052

Owner/operator country: Not reported  
Owner/operator telephone: (408) 987-1000  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

Owner/operator name: MEMOREX CORPORATION  
Owner/operator address: SAN THOMAS AT CENTRAL EXPY  
CITY NOT REPORTED, CA 99999

Owner/operator country: Not reported  
Owner/operator telephone: (408) 987-1000  
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

Historical Generators:

Date form received by agency: 09/01/1996  
Site name: MEMOREX DR COMPLEX  
Classification: Small Quantity Generator

Date form received by agency: 03/30/1994  
Site name: MEMOREX TECHNOLOGIES  
Classification: Large Quantity Generator

Date form received by agency: 03/31/1992  
Site name: MEMOREX TECHNOLOGIES, INC  
Classification: Large Quantity Generator

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MEMOREX TECHNOLOGIES INC., TAPE PLANT (Continued)**

**1000341339**

Date form received by agency: 04/11/1990  
Site name: MEMOREX COMPUTER SUPPLIES, INC.  
Classification: Large Quantity Generator

Date form received by agency: 08/15/1980  
Site name: MEMOREX DR COMPLEX  
Classification: Large Quantity Generator

Violation Status: No violations found

**FINDS:**

Registry ID: 110001185217

**Environmental Interest/Information System**

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

**HAZARDOUS AIR POLLUTANT MAJOR**

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.

Registry ID: 110055876011

**Environmental Interest/Information System  
STATE MASTER**

**ECHO:**

Envid: 1000341339  
Registry ID: 110001185217  
DFR URL: [http://echo.epa.gov/detailed\\_facility\\_report?fid=110001185217](http://echo.epa.gov/detailed_facility_report?fid=110001185217)

Envid: 1000341339  
Registry ID: 110055876011  
DFR URL: [http://echo.epa.gov/detailed\\_facility\\_report?fid=110055876011](http://echo.epa.gov/detailed_facility_report?fid=110055876011)

**AC161  
WSW  
1/4-1/2  
0.316 mi.  
1669 ft.**

**MEMOREX CORP  
1200 MEMOREX DR  
SANTA CLARA, CA**

**CA SLIC S106235026  
N/A**

**Site 5 of 6 in cluster AC**

**Relative:  
Higher**

SLIC REG 2:  
Region: 2  
Facility ID: 43s0076  
Facility Status: Post remedial action monitoring  
Date Closed: Not reported  
Local Case #: Not reported  
How Discovered: UNK  
Leak Cause: Not reported

**Actual:  
56 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MEMOREX CORP (Continued)**

**S106235026**

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

**AC162  
WSW  
1/4-1/2  
0.316 mi.  
1669 ft.**

**MEMOREX DR LLC  
1200 MEMOREX DR  
SANTA CLARA, CA 95050  
Site 6 of 6 in cluster AC**

**CA ENVIROSTOR S103977072  
CA SLIC N/A  
CA Cortese  
CA ENF  
CA HAZNET  
CA HIST CORTESE**

**Relative:  
Higher**

**ENVIROSTOR:**

**Actual:  
56 ft.**

Facility ID: 43380017  
Status: Refer: RWQCB  
Status Date: 08/09/1996  
Site Code: Not reported  
Site Type: Historical  
Site Type Detailed: \* Historical  
Acres: Not reported  
NPL: NO  
Regulatory Agencies: NONE SPECIFIED  
Lead Agency: NONE SPECIFIED  
Program Manager: Not reported  
Supervisor: Referred - Not Assigned  
Division Branch: Cleanup Berkeley  
Assembly: 25  
Senate: 10  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Not reported  
Latitude: 37.3625  
Longitude: -121.9519  
APN: NONE SPECIFIED  
Past Use: NONE SPECIFIED  
Potential COC: NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: CAD000629865  
Alias Type: EPA Identification Number  
Alias Name: 43380017  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: \* Discovery  
Completed Date: 04/26/1989  
Comments: FACILITY IDENTIFIED EPA FIT PRELIMINARY ASSESSMENT EPA COMPLETED  
PRELIMINARY ASSESSMENT AND RECOMMEND MEDIUM-PRIORITY SCREENING SITE  
INSPECTION. EPA/CERCLA SITE PENDING STATUS: EPA SITE.

Future Area Name: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MEMOREX DR LLC (Continued)**

**S103977072**

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

**SLIC:**

Region: STATE  
**Facility Status: Open - Verification Monitoring**  
Status Date: 01/21/2009  
Global Id: SL18258679  
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)  
Lead Agency Case Number: 1825800  
Latitude: 37.3617495473265  
Longitude: -121.95300579071  
Case Type: Cleanup Program Site  
Case Worker: MS  
Local Agency: Not reported  
RB Case Number: 43S0076  
File Location: Regional Board  
Potential Media Affected: Other Groundwater (uses other than drinking water)  
Potential Contaminants of Concern: Other Chlorinated Hydrocarbons, Acetone, Other Solvent or Non-Petroleum Hydrocarbon, Toluene, Xylene  
Site History: Tape manufacturing has been ongoing at this site for over 20 years. The discharger has operated solvent storage, distribution, and recovery systems which include USTs used to store methyl ethyl ketone, xylenes, cyclohexanone, isopropanol, acetate, and diesel. Memorex ceased all manufacturing activities at the site on November 16, 1993.

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

**CORTESE:**

Region: CORTESE  
Envirostor Id: Not reported  
Site/Facility Type: Not reported  
Cleanup Status: Not reported  
Status Date: Not reported  
Site Code: Not reported  
Latitude: Not reported  
Longitude: Not reported  
Owner: Not reported  
Enf Type: Not reported  
Swat R: Not reported  
Flag: CORTESE  
Order No: Not reported  
Waste Discharge System No: Not reported  
Effective Date: Not reported  
Region 2: 2  
WID Id: 2 438116N01  
Solid Waste Id No: Not reported  
Waste Management Uit Name: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MEMOREX DR LLC (Continued)**

**S103977072**

Region: CORTESE  
Envirostor Id: Not reported  
Site/Facility Type: Not reported  
Cleanup Status: Not reported  
Status Date: Not reported  
Site Code: Not reported  
Latitude: Not reported  
Longitude: Not reported  
Owner: Not reported  
Enf Type: Not reported  
Swat R: Not reported  
Flag: CORTESE  
Order No: Not reported  
Waste Discharge System No: Not reported  
Effective Date: Not reported  
Region 2: 2  
WID Id: 2 438116N01  
Solid Waste Id No: Not reported  
Waste Management Uit Name: Not reported

Region: CORTESE  
Envirostor Id: Not reported  
Site/Facility Type: Not reported  
Cleanup Status: Not reported  
Status Date: Not reported  
Site Code: Not reported  
Latitude: Not reported  
Longitude: Not reported  
Owner: Not reported  
Enf Type: Not reported  
Swat R: Not reported  
Flag: CORTESE  
Order No: Not reported  
Waste Discharge System No: Not reported  
Effective Date: Not reported  
Region 2: 2  
WID Id: 2 438116N01  
Solid Waste Id No: Not reported  
Waste Management Uit Name: Not reported

**ENF:**

Region: 2  
Facility Id: 240287  
Agency Name: Memorex Corporation  
Place Type: Facility  
Place Subtype: Not reported  
Facility Type: Industrial  
Agency Type: Privately-Owned Business  
# Of Agencies: 1  
Place Latitude: Not reported  
Place Longitude: Not reported  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

MEMOREX DR LLC (Continued)

S103977072

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:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	UNREGS
Program Category1:	UNREGS
Program Category2:	UNREGS
# Of Programs:	1
WDID:	2 438116N01
Reg Measure Id:	163410
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Never Active
Status Date:	02/21/2013
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
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:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	222810
Region:	2
Order / Resolution Number:	88-082
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	05/18/1988
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MEMOREX DR LLC (Continued)**

**S103977072**

Status:	Historical
Title:	Enforcement - 2 438116N01
Description:	CAO-
Program:	UNREGS
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	\$0.00
Initial Assessed Amount:	\$0.00
Liability \$ Amount:	\$0.00
Project \$ Amount:	\$0.00
Liability \$ Paid:	\$0.00
Project \$ Completed:	\$0.00
Total \$ Paid/Completed Amount:	\$0.00
Region:	2
Facility Id:	240287
Agency Name:	Memorex Corporation
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	Not reported
Place Longitude:	Not reported
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:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	UNREGS
Program Category1:	UNREGS
Program Category2:	UNREGS
# Of Programs:	1
WDID:	2 438116N01
Reg Measure Id:	163410
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MEMOREX DR LLC (Continued)**

**S103977072**

Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Never Active
Status Date:	02/21/2013
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
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:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	222809
Region:	2
Order / Resolution Number:	89-181
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	12/13/1989
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Active
Title:	Enforcement - 2 438116N01
Description:	CAO-
Program:	UNREGS
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	\$0.00
Initial Assessed Amount:	\$0.00
Liability \$ Amount:	\$0.00
Project \$ Amount:	\$0.00
Liability \$ Paid:	\$0.00
Project \$ Completed:	\$0.00
Total \$ Paid/Completed Amount:	\$0.00
Region:	2
Facility Id:	240287
Agency Name:	Memorex Corporation
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	Not reported
Place Longitude:	Not reported
SIC Code 1:	Not reported
SIC Desc 1:	Not reported
SIC Code 2:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

MEMOREX DR LLC (Continued)

S103977072

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:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	UNREGS
Program Category1:	UNREGS
Program Category2:	UNREGS
# Of Programs:	1
WDID:	2 438116N01
Reg Measure Id:	163410
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Never Active
Status Date:	02/21/2013
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
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:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	222808
Region:	2
Order / Resolution Number:	91-017
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	02/20/1991
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MEMOREX DR LLC (Continued)**

**S103977072**

Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Active
Title:	Enforcement - 2 438116N01
Description:	CAO-
Program:	UNREGS
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	\$0.00
Initial Assessed Amount:	\$0.00
Liability \$ Amount:	\$0.00
Project \$ Amount:	\$0.00
Liability \$ Paid:	\$0.00
Project \$ Completed:	\$0.00
Total \$ Paid/Completed Amount:	\$0.00
Region:	2
Facility Id:	240287
Agency Name:	Memorex Corporation
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	Not reported
Place Longitude:	Not reported
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:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	UNREGS
Program Category1:	UNREGS
Program Category2:	UNREGS
# Of Programs:	1
WDID:	2 438116N01
Reg Measure Id:	163410
Reg Measure Type:	Unregulated
Region:	2

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MEMOREX DR LLC (Continued)**

**S103977072**

Order #: Not reported  
Npdes# CA#: Not reported  
Major-Minor: Not reported  
Npdes Type: Not reported  
Reclamation: Not reported  
Dredge Fill Fee: Not reported  
301H: Not reported  
Application Fee Amt Received: Not reported  
Status: Never Active  
Status Date: 02/21/2013  
Effective Date: Not reported  
Expiration/Review Date: Not reported  
Termination Date: Not reported  
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: N  
Individual/General: I  
Fee Code: Not reported  
Direction/Voice: Passive  
Enforcement Id(EID): 222807  
Region: 2  
Order / Resolution Number: 96-038  
Enforcement Action Type: Clean-up and Abatement Order  
Effective Date: 03/20/1996  
Adoption/Issuance Date: Not reported  
Achieve Date: Not reported  
Termination Date: Not reported  
ACL Issuance Date: Not reported  
EPL Issuance Date: Not reported  
Status: Active  
Title: Enforcement - 2 438116N01  
Description: CAO-  
Program: UNREGS  
Latest Milestone Completion Date: Not reported  
# Of Programs1: 1  
Total Assessment Amount: \$0.00  
Initial Assessed Amount: \$0.00  
Liability \$ Amount: \$0.00  
Project \$ Amount: \$0.00  
Liability \$ Paid: \$0.00  
Project \$ Completed: \$0.00  
Total \$ Paid/Completed Amount: \$0.00

**HAZNET:**

envid: S103977072  
Year: 2013  
GEPaid: CAC002754046  
Contact: JAMES RUETER  
Telephone: 5103733014  
Mailing Name: Not reported  
Mailing Address: 475 14TH ST  
Mailing City,St,Zip: OAKLAND, CA 946121928  
Gen County: Santa Clara

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MEMOREX DR LLC (Continued)**

**S103977072**

TSD EPA ID: CAT080013352  
TSD County: Los Angeles  
Waste Category: Not reported  
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration,  
Organics Recovery Ect  
Tons: 2.85  
Cat Decode: Not reported  
Method Decode: Other Recovery Of Reclamation For Reuse Including Acid Regeneration,  
Organics Recovery Ect  
Facility County: Not reported

**HIST CORTESE:**

Region: CORTESE  
Facility County Code: 43  
Reg By: WBC&D  
Reg Id: 2 438116N01

163  
WSW  
1/4-1/2  
0.320 mi.  
1690 ft.

**BYINGTON STEEL TREATING, INC.**  
**1225 MEMOREX DR**  
**SANTA CLARA, CA 95050**

**RCRA-SQG 1000315381**  
**CA LUST CAD981171440**  
**CA HIST LUST**  
**CA HIST UST**  
**FINDS**  
**CA EMI**  
**CA HIST CORTESE**  
**CA NPDES**  
**CA WDS**  
**ECHO**

**Relative:**  
**Higher**

**Actual:**  
**56 ft.**

**RCRA-SQG:**

Date form received by agency: 01/22/1986  
Facility name: BYINGTON STEEL TREATING, INC  
Facility address: 1225 MEMOREX DR  
SANTA CLARA, CA 95050  
EPA ID: CAD981171440  
Contact: ENVIRONMENTAL MANAGER  
Contact address: 1225 MEMOREX DR  
SANTA CLARA, CA 95050  
Contact country: US  
Contact telephone: (408) 727-6630  
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: BYINTON STEEL TREATING, INC  
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

**BYINGTON STEEL TREATING, INC. (Continued)**

**1000315381**

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

LUST:

Region: STATE  
Global Id: T0608500280  
Latitude: 37.362855  
Longitude: -121.954029  
Case Type: LUST Cleanup Site  
Status: Completed - Case Closed  
Status Date: 04/24/2015  
Lead Agency: SANTA CLARA COUNTY LOP  
Case Worker: AC  
Local Agency: SANTA CLARA COUNTY LOP  
RB Case Number: 08-046  
LOC Case Number: 06S1W34R01f  
File Location: All Files are on GeoTracker or in the Local Agency Database  
Potential Media Affect: Other Groundwater (uses other than drinking water)  
Potential Contaminants of Concern: Gasoline  
Site History: Site history as of July 2012: Two releases at this site - one from a gasoline UST and another from a diesel UST. The Site is located on the north side of Memorex Drive in Santa Clara, CA, and is currently operated as a steel treating facility. A gasoline underground storage tank (UST) was removed from the Site in 1986, and in May 2011 an abandoned diesel UST was discovered and removed. The diesel UST may have been owned by Kraft Foods and used to fuel delivery trucks. The abandoned diesel UST, and likely co-contributor, was discovered adjacent to MW-2 at 1185 Memorex Drive (which is part of this same property) and removed in May 2011 with ORC added to the excavation

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BYINGTON STEEL TREATING, INC. (Continued)**

**1000315381**

prior to backfilling. Treatment of the UST excavation with ORC appears to have significantly decreased contaminant concentrations in monitor well MW-2, located adjacent to the former excavation. Ground water monitor wells were installed in 1999 and 2002 and have been sampled semi-annually since 2002. Quarterly monitoring has occurred since August 2011 in order to evaluate the effectiveness of the May 2011 UST removal and remediation. Based on the results of ground water monitoring performed at 1225 Memorex Drive ground water gradient direction is to the north at an average of 0.0071 feet per foot which is consistent with historical trends and regional topography.

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

Contact:

Global Id: T0608500280  
Contact Type: Regional Board Caseworker  
Contact Name: Regional Water Board  
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY ST SUITE 1400  
City: OAKLAND  
Email: Not reported  
Phone Number: Not reported

Global Id: T0608500280  
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

Status History:

Global Id: T0608500280  
Status: Completed - Case Closed  
Status Date: 04/24/2015

Global Id: T0608500280  
Status: Open - Case Begin Date  
Status Date: 07/07/1987

Global Id: T0608500280  
Status: Open - Site Assessment  
Status Date: 02/12/1993

Global Id: T0608500280  
Status: Open - Site Assessment  
Status Date: 11/01/1996

Global Id: T0608500280  
Status: Open - Verification Monitoring  
Status Date: 11/01/1996

Regulatory Activities:

Global Id: T0608500280  
Action Type: RESPONSE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BYINGTON STEEL TREATING, INC. (Continued)**

**1000315381**

Date: 10/31/2010  
Action: Monitoring Report - Semi-Annually

Global Id: T0608500280  
Action Type: RESPONSE  
Date: 04/30/2011  
Action: Monitoring Report - Semi-Annually

Global Id: T0608500280  
Action Type: RESPONSE  
Date: 10/30/2011  
Action: Monitoring Report - Semi-Annually

Global Id: T0608500280  
Action Type: RESPONSE  
Date: 04/30/2012  
Action: Monitoring Report - Semi-Annually

Global Id: T0608500280  
Action Type: RESPONSE  
Date: 10/30/2012  
Action: Monitoring Report - Semi-Annually

Global Id: T0608500280  
Action Type: ENFORCEMENT  
Date: 06/17/2014  
Action: Notification - Public Notice of Case Closure

Global Id: T0608500280  
Action Type: RESPONSE  
Date: 09/26/2013  
Action: Interim Remedial Action Report

Global Id: T0608500280  
Action Type: RESPONSE  
Date: 04/16/2009  
Action: Soil and Water Investigation Workplan

Global Id: T0608500280  
Action Type: RESPONSE  
Date: 09/30/1995  
Action: Soil and Water Investigation Workplan

Global Id: T0608500280  
Action Type: RESPONSE  
Date: 11/30/2001  
Action: Soil and Water Investigation Report

Global Id: T0608500280  
Action Type: RESPONSE  
Date: 02/15/2002  
Action: Monitoring Report - Quarterly

Global Id: T0608500280  
Action Type: RESPONSE  
Date: 03/18/2005  
Action: Corrective Action Plan / Remedial Action Plan

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BYINGTON STEEL TREATING, INC. (Continued)**

**1000315381**

Global Id:	T0608500280
Action Type:	RESPONSE
Date:	09/01/2000
Action:	Soil and Water Investigation Workplan
Global Id:	T0608500280
Action Type:	ENFORCEMENT
Date:	01/16/2009
Action:	Staff Letter
Global Id:	T0608500280
Action Type:	ENFORCEMENT
Date:	11/02/2012
Action:	Staff Letter
Global Id:	T0608500280
Action Type:	ENFORCEMENT
Date:	03/06/2013
Action:	Staff Letter
Global Id:	T0608500280
Action Type:	ENFORCEMENT
Date:	04/16/2015
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0608500280
Action Type:	ENFORCEMENT
Date:	06/01/2014
Action:	Clean Up Fund - Case Closure Review Summary Report (RSR)
Global Id:	T0608500280
Action Type:	RESPONSE
Date:	06/21/2011
Action:	Tank Removal Report / UST Sampling Report
Global Id:	T0608500280
Action Type:	ENFORCEMENT
Date:	10/09/2008
Action:	Staff Letter
Global Id:	T0608500280
Action Type:	ENFORCEMENT
Date:	10/15/2014
Action:	State Water Board Closure Order
Global Id:	T0608500280
Action Type:	RESPONSE
Date:	09/24/2013
Action:	Clean Up Fund - 5-Year Review Summary
Global Id:	T0608500280
Action Type:	Other
Date:	09/16/1986
Action:	Leak Discovery
Global Id:	T0608500280
Action Type:	RESPONSE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BYINGTON STEEL TREATING, INC. (Continued)**

**1000315381**

Date: 09/22/2000  
Action: Soil and Water Investigation Workplan

Global Id: T0608500280  
Action Type: RESPONSE  
Date: 01/29/2013  
Action: Monitoring Report - Quarterly

Global Id: T0608500280  
Action Type: ENFORCEMENT  
Date: 10/25/2013  
Action: Staff Letter

Global Id: T0608500280  
Action Type: ENFORCEMENT  
Date: 05/13/2015  
Action: Letter - Notice

Global Id: T0608500280  
Action Type: ENFORCEMENT  
Date: 07/01/2002  
Action: Staff Letter - #31350

Global Id: T0608500280  
Action Type: ENFORCEMENT  
Date: 10/23/2002  
Action: Staff Letter - #38803

Global Id: T0608500280  
Action Type: ENFORCEMENT  
Date: 12/15/2004  
Action: Staff Letter - #46131

Global Id: T0608500280  
Action Type: Other  
Date: 07/07/1987  
Action: Leak Reported

Global Id: T0608500280  
Action Type: RESPONSE  
Date: 09/09/2013  
Action: Correspondence

Global Id: T0608500280  
Action Type: RESPONSE  
Date: 11/01/1989  
Action: Other Report / Document

Global Id: T0608500280  
Action Type: RESPONSE  
Date: 06/29/2011  
Action: Unauthorized Release Form

Global Id: T0608500280  
Action Type: RESPONSE  
Date: 05/20/1992  
Action: Tank Removal Report / UST Sampling Report

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BYINGTON STEEL TREATING, INC. (Continued)**

**1000315381**

Global Id:	T0608500280
Action Type:	RESPONSE
Date:	01/15/2005
Action:	Monitoring Report - Quarterly
Global Id:	T0608500280
Action Type:	ENFORCEMENT
Date:	04/24/2015
Action:	Closure/No Further Action Letter
Global Id:	T0608500280
Action Type:	RESPONSE
Date:	10/02/2001
Action:	Other Report / Document
Global Id:	T0608500280
Action Type:	RESPONSE
Date:	10/02/2001
Action:	Verbal Communication
Global Id:	T0608500280
Action Type:	RESPONSE
Date:	02/08/2000
Action:	Preliminary Site Assessment Report
Global Id:	T0608500280
Action Type:	RESPONSE
Date:	07/10/2009
Action:	CAP/RAP - Feasibility Study Report
Global Id:	T0608500280
Action Type:	ENFORCEMENT
Date:	09/07/1995
Action:	Staff Letter - #31332
Global Id:	T0608500280
Action Type:	ENFORCEMENT
Date:	04/10/1996
Action:	Staff Letter - #31336
Global Id:	T0608500280
Action Type:	ENFORCEMENT
Date:	09/12/1999
Action:	Staff Letter - #31334
Global Id:	T0608500280
Action Type:	ENFORCEMENT
Date:	07/18/2000
Action:	Staff Letter - #31339
Global Id:	T0608500280
Action Type:	ENFORCEMENT
Date:	01/23/2001
Action:	Staff Letter - #31342
Global Id:	T0608500280
Action Type:	ENFORCEMENT

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BYINGTON STEEL TREATING, INC. (Continued)**

**1000315381**

Date: 09/04/2001  
Action: Staff Letter - #31344

Global Id: T0608500280  
Action Type: ENFORCEMENT  
Date: 01/01/2002  
Action: Staff Letter - #31346

Global Id: T0608500280  
Action Type: ENFORCEMENT  
Date: 03/31/2002  
Action: Staff Letter - #31348

Global Id: T0608500280  
Action Type: Other  
Date: 09/16/1986  
Action: Leak Stopped

Global Id: T0608500280  
Action Type: RESPONSE  
Date: 10/25/2013  
Action: Correspondence

Global Id: T0608500280  
Action Type: RESPONSE  
Date: 10/13/2002  
Action: Well Installation Report

Global Id: T0608500280  
Action Type: RESPONSE  
Date: 11/20/1992  
Action: Preliminary Site Assessment Workplan

Global Id: T0608500280  
Action Type: RESPONSE  
Date: 09/12/1999  
Action: Well Installation Workplan

Global Id: T0608500280  
Action Type: ENFORCEMENT  
Date: 03/30/2011  
Action: Site Visit / Inspection / Sampling

Global Id: T0608500280  
Action Type: RESPONSE  
Date: 03/15/2003  
Action: Monitoring Report - Quarterly

Global Id: T0608500280  
Action Type: RESPONSE  
Date: 01/30/2013  
Action: Monitoring Report - Semi-Annually

Global Id: T0608500280  
Action Type: RESPONSE  
Date: 04/15/2015  
Action: Well Destruction Report

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BYINGTON STEEL TREATING, INC. (Continued)**

**1000315381**

Global Id:	T0608500280
Action Type:	ENFORCEMENT
Date:	10/23/2014
Action:	Staff Letter
Global Id:	T0608500280
Action Type:	RESPONSE
Date:	07/30/2013
Action:	Monitoring Report - Semi-Annually
Global Id:	T0608500280
Action Type:	Other
Date:	09/16/1986
Action:	Leak Began
Global Id:	T0608500280
Action Type:	RESPONSE
Date:	10/31/2009
Action:	Monitoring Report - Semi-Annually
Global Id:	T0608500280
Action Type:	RESPONSE
Date:	04/30/2010
Action:	Monitoring Report - Semi-Annually
Global Id:	T0608500280
Action Type:	RESPONSE
Date:	03/01/2013
Action:	Other Workplan - Regulator Responded
Global Id:	T0608500280
Action Type:	ENFORCEMENT
Date:	07/30/2009
Action:	Staff Letter
Global Id:	T0608500280
Action Type:	RESPONSE
Date:	03/09/2001
Action:	Monitoring Report - Quarterly
Global Id:	T0608500280
Action Type:	RESPONSE
Date:	10/13/1999
Action:	Soil and Water Investigation Report
Global Id:	T0608500280
Action Type:	RESPONSE
Date:	10/13/1999
Action:	Soil and Water Investigation Workplan

LUST REG 2:

Region:	2
Facility Id:	Not reported
Facility Status:	Pollution Characterization
Case Number:	06S1W34R01f
How Discovered:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BYINGTON STEEL TREATING, INC. (Continued)**

**1000315381**

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: 2/12/1993  
Pollution Characterization Began: 11/1/1996  
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: 06S1W34R01F  
Date Closed: Not reported  
EDR Link ID: 06S1W34R01F

HIST LUST SANTA CLARA:

Region: SANTA CLARA  
Region Code: 2  
SCVWD ID: 06S1W34R01  
Oversite Agency: SCCDEH  
Date Listed: 1989-06-19 00:00:00  
Closed Date: Not reported

HIST UST:

File Number: 0002CF13  
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002CF13.pdf>  
Region: STATE  
Facility ID: 00000049475  
Facility Type: Other  
Other Type: STEEL TREATING  
Contact Name: DEAN BYINGTON  
Telephone: 4087276630  
Owner Name: BYINGTON STEEL TREATING, INC.  
Owner Address: 1225 MEMOREX DRIVE  
Owner City,St,Zip: SANTA CLARA, CA 95050  
Total Tanks: 0001

Tank Num: 001  
Container Num: #1  
Year Installed: 1974  
Tank Capacity: 00000500  
Tank Used for: PRODUCT  
Type of Fuel: UNLEADED  
Container Construction Thickness: Not reported  
Leak Detection: None

Click here for Geo Tracker PDF:

FINDS:

Registry ID: 110055901403

Environmental Interest/Information System

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BYINGTON STEEL TREATING, INC. (Continued)**

**1000315381**

AIR EMISSIONS CLASSIFICATION UNKNOWN

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.

STATE MASTER

EMI:

Year: 1990  
County Code: 43  
Air Basin: SF  
Facility ID: 4712  
Air District Name: BA  
SIC Code: 3398  
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: 0  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 1993  
County Code: 43  
Air Basin: SF  
Facility ID: 4712  
Air District Name: BA  
SIC Code: 3398  
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: 2  
Reactive Organic Gases Tons/Yr: 1  
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 and Smlr Tons/Yr:0

Year: 1995  
County Code: 43  
Air Basin: SF  
Facility ID: 4712  
Air District Name: BA  
SIC Code: 3398  
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: 2

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BYINGTON STEEL TREATING, INC. (Continued)**

**1000315381**

Reactive Organic Gases Tons/Yr: 1  
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 and Smllr Tons/Yr:0

Year: 1996  
County Code: 43  
Air Basin: SF  
Facility ID: 4712  
Air District Name: BA  
SIC Code: 3398  
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: 2  
Reactive Organic Gases Tons/Yr: 1  
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 and Smllr Tons/Yr:0

Year: 1997  
County Code: 43  
Air Basin: SF  
Facility ID: 4712  
Air District Name: BA  
SIC Code: 3398  
Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 0  
Reactive Organic Gases Tons/Yr: 0  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Year: 1998  
County Code: 43  
Air Basin: SF  
Facility ID: 4712  
Air District Name: BA  
SIC Code: 3398  
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: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BYINGTON STEEL TREATING, INC. (Continued)**

**1000315381**

Year: 1999  
County Code: 43  
Air Basin: SF  
Facility ID: 4712  
Air District Name: BA  
SIC Code: 3398  
Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 1  
Reactive Organic Gases Tons/Yr: 0  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2000  
County Code: 43  
Air Basin: SF  
Facility ID: 4712  
Air District Name: BA  
SIC Code: 3398  
Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 1  
Reactive Organic Gases Tons/Yr: 0  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2001  
County Code: 43  
Air Basin: SF  
Facility ID: 4712  
Air District Name: BA  
SIC Code: 3398  
Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 1  
Reactive Organic Gases Tons/Yr: 0  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2002  
County Code: 43  
Air Basin: SF  
Facility ID: 4712  
Air District Name: BA  
SIC Code: 3398

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BYINGTON STEEL TREATING, INC. (Continued)**

**1000315381**

Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 1  
Reactive Organic Gases Tons/Yr: 0  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2003  
County Code: 43  
Air Basin: SF  
Facility ID: 4712  
Air District Name: BA  
SIC Code: 3398  
Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 1  
Reactive Organic Gases Tons/Yr: 0  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2004  
County Code: 43  
Air Basin: SF  
Facility ID: 4712  
Air District Name: BA  
SIC Code: 3398  
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: 0.523  
Reactive Organic Gases Tons/Yr: 0.2092  
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 and Smlr Tons/Yr:0

Year: 2005  
County Code: 43  
Air Basin: SF  
Facility ID: 4712  
Air District Name: BA  
SIC Code: 3398  
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: .523  
Reactive Organic Gases Tons/Yr: .2092  
Carbon Monoxide Emissions Tons/Yr: 0

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BYINGTON STEEL TREATING, INC. (Continued)**

**1000315381**

NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2006  
County Code: 43  
Air Basin: SF  
Facility ID: 4712  
Air District Name: BA  
SIC Code: 3398  
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: .348  
Reactive Organic Gases Tons/Yr: .1392  
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 and Smlr Tons/Yr:0

Year: 2007  
County Code: 43  
Air Basin: SF  
Facility ID: 4712  
Air District Name: BA  
SIC Code: 3398  
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: .348  
Reactive Organic Gases Tons/Yr: .1392  
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 and Smlr Tons/Yr:0

Year: 2008  
County Code: 43  
Air Basin: SF  
Facility ID: 4712  
Air District Name: BA  
SIC Code: 3398  
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: .348  
Reactive Organic Gases Tons/Yr: .1392  
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 and Smlr Tons/Yr:0

Year: 2009

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BYINGTON STEEL TREATING, INC. (Continued)**

**1000315381**

County Code: 43  
Air Basin: SF  
Facility ID: 4712  
Air District Name: BA  
SIC Code: 3398  
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: 0.34799999999999998  
Reactive Organic Gases Tons/Yr: 0.13919999999999999  
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 and Smlr Tons/Yr:0

Year: 2010  
County Code: 43  
Air Basin: SF  
Facility ID: 4712  
Air District Name: BA  
SIC Code: 3398  
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: 0.34799999999999998  
Reactive Organic Gases Tons/Yr: 0.13919999999999999  
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 and Smlr Tons/Yr:0

Year: 2011  
County Code: 43  
Air Basin: SF  
Facility ID: 4712  
Air District Name: BA  
SIC Code: 3398  
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: 0.348  
Reactive Organic Gases Tons/Yr: 0.1392  
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 and Smlr Tons/Yr:0

Year: 2012  
County Code: 43  
Air Basin: SF  
Facility ID: 4712  
Air District Name: BA  
SIC Code: 3398  
Air District Name: BAY AREA AQMD

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BYINGTON STEEL TREATING, INC. (Continued)**

**1000315381**

Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 0.348  
Reactive Organic Gases Tons/Yr: 0.1392  
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 and Smlr Tons/Yr:0

Year: 2013  
County Code: 43  
Air Basin: SF  
Facility ID: 4712  
Air District Name: BA  
SIC Code: 3398  
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: 0.348  
Reactive Organic Gases Tons/Yr: 0.1392  
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 and Smlr Tons/Yr:0

Year: 2014  
County Code: 43  
Air Basin: SF  
Facility ID: 4712  
Air District Name: BA  
SIC Code: 3398  
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: 0.348461299  
Reactive Organic Gases Tons/Yr: 0.348461299  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 7.7882e-005  
Part. Matter 10 Micrometers and Smlr Tons/Yr:3.75e-005

**HIST CORTESE:**

Region: CORTESE  
Facility County Code: 43  
Reg By: LTNKA  
Reg Id: 43-0220

**NPDES:**

Npdes Number: Not reported  
Facility Status: Not reported  
Agency Id: Not reported  
Region: 2  
Regulatory Measure Id: 183832

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BYINGTON STEEL TREATING, INC. (Continued)**

**1000315381**

Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	2 43I006525
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	5/9/2008
PROCESSED DATE:	4/27/1992
STATUS CODE NAME:	Active
STATUS DATE:	4/27/1992
PLACE SIZE:	1
PLACE SIZE UNIT:	52
FACILITY CONTACT NAME:	Ralph W Hawkinson
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	408-727-6630
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Byington Steel
OPERATOR ADDRESS:	1225 Memorex Dr
OPERATOR CITY:	Santa Clara
OPERATOR STATE:	California
OPERATOR ZIP:	95050
OPERATOR CONTACT NAME:	Katherine Byington
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	408-727-6630
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	408-727-6630
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERCIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESCRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BYINGTON STEEL TREATING, INC. (Continued)**

**1000315381**

CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Guadalupe River
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	3398-Metal Heat Treating
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	2
Regulatory Measure Id:	183832
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	2 431006525
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:	Byington Steel
Discharge Address:	1225 Memorex Dr
Discharge City:	Santa Clara
Discharge State:	California
Discharge Zip:	95050
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BYINGTON STEEL TREATING, INC. (Continued)**

**1000315381**

DEVELOPER CITY: Not reported  
DEVELOPER STATE: Not reported  
DEVELOPER ZIP: Not reported  
DEVELOPER CONTACT NAME: Not reported  
DEVELOPER CONTACT TITLE: Not reported  
CONSTYPE LINEAR UTILITY IND: Not reported  
EMERGENCY PHONE NO: Not reported  
EMERGENCY PHONE EXT: Not reported  
CONSTYPE ABOVE GROUND IND: Not reported  
CONSTYPE BELOW GROUND IND: Not reported  
CONSTYPE CABLE LINE IND: Not reported  
CONSTYPE COMM LINE IND: Not reported  
CONSTYPE COMMERTIAL IND: Not reported  
CONSTYPE ELECTRICAL LINE IND: Not reported  
CONSTYPE GAS LINE IND: Not reported  
CONSTYPE INDUSTRIAL IND: Not reported  
CONSTYPE OTHER DESRIPTION: Not reported  
CONSTYPE OTHER IND: Not reported  
CONSTYPE RECONS IND: Not reported  
CONSTYPE RESIDENTIAL IND: Not reported  
CONSTYPE TRANSPORT IND: Not reported  
CONSTYPE UTILITY DESCRIPTION: Not reported  
CONSTYPE UTILITY IND: Not reported  
CONSTYPE WATER SEWER IND: Not reported  
DIR DISCHARGE USWATER IND: Not reported  
RECEIVING WATER NAME: Not reported  
CERTIFIER NAME: Not reported  
CERTIFIER TITLE: Not reported  
CERTIFICATION DATE: Not reported  
PRIMARY SIC: Not reported  
SECONDARY SIC: Not reported  
TERTIARY SIC: Not reported

**WDS:**

Facility ID: San Francisco Bay 431006525  
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: 4087276630  
Facility Contact: DEAN BYINGTON  
Agency Name: DEAN BYINGTON  
Agency Address: 1225 Memorex Dr  
Agency City,St,Zip: Santa Clara 950502888  
Agency Contact: DEAN BYINGTON  
Agency Telephone: 4087276630  
Agency Type: Private  
SIC Code: 0  
SIC Code 2: Not reported  
Primary Waste Type: Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**BYINGTON STEEL TREATING, INC. (Continued)**

**1000315381**

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.

**ECHO:**

Envid: 1000315381  
 Registry ID: 110055901403  
 DFR URL: [http://echo.epa.gov/detailed\\_facility\\_report?fid=110055901403](http://echo.epa.gov/detailed_facility_report?fid=110055901403)

**AD164 MAESTRI PROPERTY**  
**West 1100 RICHARD AVE**  
**1/4-1/2 SANTA CLARA, CA 95050**  
**0.323 mi.**  
**1706 ft. Site 4 of 5 in cluster AD**

**CA LUST S103473162**  
**CA HIST LUST N/A**  
**CA HIST CORTESE**

**Relative:  
 Higher**

**LUST:**

Region: STATE  
 Global Id: T0608500112  
 Latitude: 37.3648  
 Longitude: -121.953122  
 Case Type: LUST Cleanup Site  
 Status: Completed - Case Closed  
 Status Date: 06/27/1996  
 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: All Files are on GeoTracker or in the Local Agency Database  
 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: T0608500112  
 Contact Type: Regional Board Caseworker  
 Contact Name: Regional Water Board

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MAESTRI PROPERTY (Continued)**

**S103473162**

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY ST SUITE 1400  
City: OAKLAND  
Email: Not reported  
Phone Number: Not reported

Global Id: T0608500112  
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: T0608500112  
Status: Completed - Case Closed  
Status Date: 06/27/1996

Global Id: T0608500112  
Status: Open - Case Begin Date  
Status Date: 07/24/1990

Global Id: T0608500112  
Status: Open - Site Assessment  
Status Date: 07/24/1990

Global Id: T0608500112  
Status: Open - Site Assessment  
Status Date: 01/22/1991

Global Id: T0608500112  
Status: Open - Verification Monitoring  
Status Date: 04/30/1992

Regulatory Activities:

Global Id: T0608500112  
Action Type: ENFORCEMENT  
Date: 03/21/1996  
Action: Notice of Responsibility - #40297

Global Id: T0608500112  
Action Type: REMEDIATION  
Date: 07/24/1990  
Action: Excavation

Global Id: T0608500112  
Action Type: ENFORCEMENT  
Date: 06/27/1996  
Action: Closure/No Further Action Letter

Global Id: T0608500112  
Action Type: Other  
Date: 07/11/1991  
Action: Leak Reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MAESTRI PROPERTY (Continued)**

**S103473162**

Global Id: T0608500112  
Action Type: RESPONSE  
Date: 06/27/1996  
Action: Other Report / Document

**LUST REG 2:**

Region: 2  
Facility Id: Not reported  
Facility Status: Case Closed  
Case Number: 06S1W34J01f  
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: 7/24/1990  
Pollution Characterization Began: 1/22/1991  
Pollution Remediation Plan Submitted: Not reported  
Date Remediation Action Underway: Not reported  
Date Post Remedial Action Monitoring Began: 4/30/1992

**LUST SANTA CLARA:**

Region: SANTA CLARA  
SCVWD ID: 06S1W34J01F  
Date Closed: 06/27/1996  
EDR Link ID: 06S1W34J01F

**HIST LUST SANTA CLARA:**

Region: SANTA CLARA  
Region Code: 2  
SCVWD ID: 06S1W34J01  
Oversite Agency: SCVWD  
Date Listed: 1991-03-07 00:00:00  
Closed Date: 1996-06-27 00:00:00

**HIST CORTESE:**

Region: CORTESE  
Facility County Code: 43  
Reg By: LTNKA  
Reg Id: 43-0042

**AD165**  
**West**  
**1/4-1/2**  
**0.323 mi.**  
**1708 ft.**

**MONARCH TILE**  
**1129 RICHARD AVE**  
**SANTA CLARA, CA 95050**  
**Site 5 of 5 in cluster AD**

**CA LUST** **S100235562**  
**CA HIST LUST** **N/A**  
**CA HIST CORTESE**

**Relative:**  
**Higher**

**LUST:**  
Region: STATE  
Global Id: T0608500951  
Latitude: 37.365  
Longitude: -121.95344  
Case Type: LUST Cleanup Site  
Status: Completed - Case Closed

**Actual:**  
**52 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MONARCH TILE (Continued)**

**S100235562**

Status Date: 04/04/2001  
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: All Files are on GeoTracker or in the Local Agency Database  
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: T0608500951  
Contact Type: Regional Board Caseworker  
Contact Name: Regional Water Board  
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY ST SUITE 1400  
City: OAKLAND  
Email: Not reported  
Phone Number: Not reported

Global Id: T0608500951  
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: T0608500951  
Status: Completed - Case Closed  
Status Date: 04/04/2001

Global Id: T0608500951  
Status: Open - Case Begin Date  
Status Date: 05/16/1989

Global Id: T0608500951  
Status: Open - Site Assessment  
Status Date: 05/16/1989

Global Id: T0608500951  
Status: Open - Site Assessment  
Status Date: 07/20/1999

Regulatory Activities:

Global Id: T0608500951  
Action Type: ENFORCEMENT  
Date: 04/04/2001  
Action: Closure/No Further Action Letter

Global Id: T0608500951  
Action Type: ENFORCEMENT

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MONARCH TILE (Continued)**

**S100235562**

Date: 11/21/1995  
Action: Notice of Responsibility - #40304

Global Id: T0608500951  
Action Type: ENFORCEMENT  
Date: 09/28/1998  
Action: Staff Letter - #31498

Global Id: T0608500951  
Action Type: ENFORCEMENT  
Date: 07/22/1999  
Action: Staff Letter - #31503

Global Id: T0608500951  
Action Type: ENFORCEMENT  
Date: 08/24/2000  
Action: Warning Letter - #31505

Global Id: T0608500951  
Action Type: RESPONSE  
Date: 11/12/1998  
Action: Soil and Water Investigation Workplan

Global Id: T0608500951  
Action Type: RESPONSE  
Date: 08/23/1999  
Action: Soil and Water Investigation Workplan

Global Id: T0608500951  
Action Type: RESPONSE  
Date: 12/04/2000  
Action: Soil and Water Investigation Report

Global Id: T0608500951  
Action Type: RESPONSE  
Date: 04/02/1996  
Action: Other Report / Document

Global Id: T0608500951  
Action Type: RESPONSE  
Date: 12/03/1987  
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608500951  
Action Type: RESPONSE  
Date: 03/08/1999  
Action: Soil and Water Investigation Report

Global Id: T0608500951  
Action Type: RESPONSE  
Date: 10/03/2000  
Action: Correspondence

Global Id: T0608500951  
Action Type: RESPONSE  
Date: 03/10/1989  
Action: Other Report / Document

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MONARCH TILE (Continued)**

**S100235562**

Global Id: T0608500951  
Action Type: RESPONSE  
Date: 02/02/2001  
Action: Soil and Water Investigation Report

Global Id: T0608500951  
Action Type: RESPONSE  
Date: 08/15/1989  
Action: Unauthorized Release Form

Global Id: T0608500951  
Action Type: RESPONSE  
Date: 01/21/1999  
Action: Correspondence

Global Id: T0608500951  
Action Type: RESPONSE  
Date: 01/20/1999  
Action: Soil and Water Investigation Workplan

Global Id: T0608500951  
Action Type: Other  
Date: 08/16/1989  
Action: Leak Reported

Global Id: T0608500951  
Action Type: ENFORCEMENT  
Date: 01/25/1999  
Action: Staff Letter - #31501

Global Id: T0608500951  
Action Type: ENFORCEMENT  
Date: 10/03/2000  
Action: Staff Letter - #31506

Global Id: T0608500951  
Action Type: ENFORCEMENT  
Date: 02/17/1996  
Action: Staff Letter - #31496

Global Id: T0608500951  
Action Type: RESPONSE  
Date: 08/29/2000  
Action: Verbal Communication

Global Id: T0608500951  
Action Type: RESPONSE  
Date: 07/12/1999  
Action: Site Assessment Report

Global Id: T0608500951  
Action Type: RESPONSE  
Date: 09/29/2000  
Action: Soil and Water Investigation Workplan

Global Id: T0608500951  
Action Type: RESPONSE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MONARCH TILE (Continued)**

**S100235562**

Date: 08/01/1989  
Action: Tank Removal Report / UST Sampling Report

LUST REG 2:

Region: 2  
Facility Id: Not reported  
Facility Status: Case Closed  
Case Number: 06S1W34J07f  
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: 5/16/1989  
Pollution Characterization Began: 7/20/1999  
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: 06S1W34J07F  
Date Closed: 04/04/2001  
EDR Link ID: 06S1W34J07F

HIST LUST SANTA CLARA:

Region: SANTA CLARA  
Region Code: 2  
SCVWD ID: 06S1W34J07  
Oversite Agency: SCVWD  
Date Listed: 1990-01-01 00:00:00  
Closed Date: 2001-04-04 00:00:00

HIST CORTESE:

Region: CORTESE  
Facility County Code: 43  
Reg By: LTNKA  
Reg Id: 43-0946

**AH166** RICHARD WEHNER CONST. CO.  
**East** 390 MARTIN AVE  
**1/4-1/2** SANTA CLARA, CA 95050  
**0.324 mi.**  
**1711 ft.** Site 1 of 3 in cluster AH

CA LUST S101304272  
CA HIST CORTESE N/A

**Relative:**  
**Lower**

LUST:

Region: STATE  
Global Id: T0608500718  
Latitude: 37.3663  
Longitude: -121.939861  
Case Type: LUST Cleanup Site  
Status: Completed - Case Closed  
Status Date: 07/21/1999  
Lead Agency: SANTA CLARA COUNTY LOP

**Actual:**  
**46 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RICHARD WEHNER CONST. CO. (Continued)**

**S101304272**

Case Worker: UST  
Local Agency: SANTA CLARA COUNTY LOP  
RB Case Number: Not reported  
LOC Case Number: Not reported  
File Location: All Files are on GeoTracker or in the Local Agency Database  
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: T0608500718  
Contact Type: Regional Board Caseworker  
Contact Name: Regional Water Board  
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY ST SUITE 1400  
City: OAKLAND  
Email: Not reported  
Phone Number: Not reported

Global Id: T0608500718  
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: T0608500718  
Status: Completed - Case Closed  
Status Date: 07/21/1999

Global Id: T0608500718  
Status: Open - Case Begin Date  
Status Date: 05/21/1991

Global Id: T0608500718  
Status: Open - Remediation  
Status Date: 03/25/1999

Global Id: T0608500718  
Status: Open - Site Assessment  
Status Date: 05/21/1991

Global Id: T0608500718  
Status: Open - Site Assessment  
Status Date: 07/14/1993

Global Id: T0608500718  
Status: Open - Verification Monitoring  
Status Date: 04/26/1999

Regulatory Activities:

Global Id: T0608500718

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RICHARD WEHNER CONST. CO. (Continued)**

**S101304272**

Action Type:	ENFORCEMENT
Date:	12/16/1993
Action:	Notice of Violation - #40211
Global Id:	T0608500718
Action Type:	ENFORCEMENT
Date:	03/02/1995
Action:	Staff Letter - #31438
Global Id:	T0608500718
Action Type:	ENFORCEMENT
Date:	08/23/1996
Action:	Staff Letter - #31270
Global Id:	T0608500718
Action Type:	RESPONSE
Date:	07/21/1999
Action:	Other Report / Document
Global Id:	T0608500718
Action Type:	RESPONSE
Date:	05/30/1995
Action:	Soil and Water Investigation Report
Global Id:	T0608500718
Action Type:	RESPONSE
Date:	11/30/1996
Action:	Other Report / Document
Global Id:	T0608500718
Action Type:	Other
Date:	06/01/1991
Action:	Leak Reported
Global Id:	T0608500718
Action Type:	ENFORCEMENT
Date:	01/19/1996
Action:	Staff Letter - #31453
Global Id:	T0608500718
Action Type:	ENFORCEMENT
Date:	07/21/1999
Action:	Closure/No Further Action Letter
Global Id:	T0608500718
Action Type:	REMEDIATION
Date:	03/25/1999
Action:	Ex Situ Physical/Chemical Treatment (other than P&T, SVE, or Excavation)
Global Id:	T0608500718
Action Type:	REMEDIATION
Date:	03/25/1999
Action:	Excavation
Global Id:	T0608500718
Action Type:	RESPONSE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RICHARD WEHNER CONST. CO. (Continued)**

**S101304272**

Date: 03/12/1993  
Action: Other Report / Document

LUST SANTA CLARA:

Region: SANTA CLARA  
SCVWD ID: 06S1W35K03F  
Date Closed: 07/21/1999  
EDR Link ID: 06S1W35K03F

HIST CORTESE:

Region: CORTESE  
Facility County Code: 43  
Reg By: LTNKA  
Reg Id: 43-0688

**AH167**  
**East**  
**1/4-1/2**  
**0.324 mi.**  
**1711 ft.**

**R H WEHNER**  
**390 MARTIN AV**  
**SANTA CLARA, CA 95050**  
**Site 2 of 3 in cluster AH**

**CA LUST** **U001601803**  
**CA HIST LUST** **N/A**  
**CA HIST UST**

**Relative:**  
**Lower**

LUST REG 2:

Region: 2  
Facility Id: Not reported  
Facility Status: Case Closed  
Case Number: 06S1W35K03f  
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: 5/21/1991  
Pollution Characterization Began: 7/14/1993  
Pollution Remediation Plan Submitted: Not reported  
Date Remediation Action Underway: 3/25/1999  
Date Post Remedial Action Monitoring Began: 4/26/1999

**Actual:**  
**46 ft.**

HIST LUST SANTA CLARA:

Region: SANTA CLARA  
Region Code: 2  
SCVWD ID: 06S1W35K03  
Oversite Agency: SCVWD  
Date Listed: 1991-10-11 00:00:00  
Closed Date: 1999-07-21 00:00:00

HIST UST:

File Number: 00020758  
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00020758.pdf>  
Region: STATE  
Facility ID: 00000006760  
Facility Type: Other  
Other Type: CONCRETE CONSTRUCTIO  
Contact Name: ROBERT HAZLETON  
Telephone: 4087276607

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**R H WEHNER (Continued)**

**U001601803**

Owner Name: R. H. WEHNER CONCRETE CONSTRUC  
Owner Address: 390 MARTIN AV.  
Owner City,St,Zip: SANTA CLARA, CA 95050  
Total Tanks: 0009

Tank Num: 001  
Container Num: 1  
Year Installed: 1963  
Tank Capacity: 00001000  
Tank Used for: PRODUCT  
Type of Fuel: UNLEADED  
Container Construction Thickness: Not reported  
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 002  
Container Num: 2  
Year Installed: 1963  
Tank Capacity: 00000550  
Tank Used for: PRODUCT  
Type of Fuel: DIESEL  
Container Construction Thickness: Not reported  
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 003  
Container Num: 4  
Year Installed: 1979  
Tank Capacity: 00008000  
Tank Used for: PRODUCT  
Type of Fuel: REGULAR  
Container Construction Thickness: Not reported  
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 004  
Container Num: 3  
Year Installed: 1963  
Tank Capacity: 00000000  
Tank Used for: WASTE  
Type of Fuel: WASTE OIL  
Container Construction Thickness: Not reported  
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 005  
Container Num: 01  
Year Installed: Not reported  
Tank Capacity: 00008000  
Tank Used for: PRODUCT  
Type of Fuel: UNLEADED  
Container Construction Thickness: Not reported  
Leak Detection: Stock Inventor

Tank Num: 006  
Container Num: 02  
Year Installed: Not reported  
Tank Capacity: 00004000  
Tank Used for: PRODUCT  
Type of Fuel: UNLEADED  
Container Construction Thickness: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**R H WEHNER (Continued)**

**U001601803**

Leak Detection: Stock Inventor

Tank Num: 007  
Container Num: 03  
Year Installed: Not reported  
Tank Capacity: 00004000  
Tank Used for: PRODUCT  
Type of Fuel: UNLEADED  
Container Construction Thickness: Not reported  
Leak Detection: Stock Inventor

Tank Num: 008  
Container Num: 04  
Year Installed: Not reported  
Tank Capacity: 00006300  
Tank Used for: PRODUCT  
Type of Fuel: REGULAR  
Container Construction Thickness: Not reported  
Leak Detection: Stock Inventor

Tank Num: 009  
Container Num: 05  
Year Installed: Not reported  
Tank Capacity: 00000500  
Tank Used for: WASTE  
Type of Fuel: WASTE OIL  
Container Construction Thickness: Not reported  
Leak Detection: None

[Click here for Geo Tracker PDF:](#)

**AH168**  
East  
1/4-1/2  
0.326 mi.  
1723 ft.

**CHIOINI PROPERTY**  
382 MARTIN AVE  
SANTA CLARA, CA 95050  
**Site 3 of 3 in cluster AH**

**CA LUST**  
**CA HIST LUST**  
**CA HIST CORTESE**

**S102431082**  
**N/A**

**Relative:**  
**Lower**

**Actual:**  
**46 ft.**

LUST:  
Region: STATE  
Global Id: T0608500702  
Latitude: 37.364762  
Longitude: -121.939637  
Case Type: LUST Cleanup Site  
Status: Completed - Case Closed  
Status Date: 06/02/1999  
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: All Files are on GeoTracker or in the Local Agency Database  
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:

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHIOINI PROPERTY (Continued)**

**S102431082**

Global Id: T0608500702  
Contact Type: Regional Board Caseworker  
Contact Name: Regional Water Board  
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY ST SUITE 1400  
City: OAKLAND  
Email: Not reported  
Phone Number: Not reported

Global Id: T0608500702  
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: T0608500702  
Status: Completed - Case Closed  
Status Date: 06/02/1999

Global Id: T0608500702  
Status: Open - Case Begin Date  
Status Date: 05/29/1990

Global Id: T0608500702  
Status: Open - Site Assessment  
Status Date: 03/31/1992

Global Id: T0608500702  
Status: Open - Site Assessment  
Status Date: 07/23/1992

Regulatory Activities:

Global Id: T0608500702  
Action Type: RESPONSE  
Date: 06/02/1999  
Action: Other Report / Document

Global Id: T0608500702  
Action Type: RESPONSE  
Date: 06/02/1999  
Action: Other Report / Document

Global Id: T0608500702  
Action Type: RESPONSE  
Date: 05/29/1990  
Action: Other Report / Document

Global Id: T0608500702  
Action Type: RESPONSE  
Date: 10/09/1992  
Action: Other Report / Document

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHIOINI PROPERTY (Continued)**

**S102431082**

Global Id: T0608500702  
Action Type: ENFORCEMENT  
Date: 06/02/1999  
Action: Closure/No Further Action Letter

Global Id: T0608500702  
Action Type: RESPONSE  
Date: 01/01/1993  
Action: Other Report / Document

Global Id: T0608500702  
Action Type: Other  
Date: 05/29/1990  
Action: Leak Reported

Global Id: T0608500702  
Action Type: ENFORCEMENT  
Date: 05/13/1993  
Action: Notice of Violation - #40210

Global Id: T0608500702  
Action Type: RESPONSE  
Date: 09/28/1992  
Action: Other Report / Document

Global Id: T0608500702  
Action Type: RESPONSE  
Date: 01/01/1992  
Action: Other Report / Document

Global Id: T0608500702  
Action Type: RESPONSE  
Date: 06/28/1993  
Action: Other Report / Document

Global Id: T0608500702  
Action Type: RESPONSE  
Date: 08/29/2006  
Action: Other Report / Document

Global Id: T0608500702  
Action Type: RESPONSE  
Date: 06/02/1999  
Action: Other Report / Document

Global Id: T0608500702  
Action Type: RESPONSE  
Date: 10/01/2001  
Action: Other Report / Document

Global Id: T0608500702  
Action Type: RESPONSE  
Date: 06/02/1999  
Action: Other Report / Document

Global Id: T0608500702  
Action Type: RESPONSE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHIOINI PROPERTY (Continued)**

**S102431082**

Date: 01/01/1990  
Action: Other Report / Document  
  
Global Id: T0608500702  
Action Type: RESPONSE  
Date: 09/28/1992  
Action: Other Report / Document

**LUST REG 2:**

Region: 2  
Facility Id: Not reported  
Facility Status: Case Closed  
Case Number: 06S1W35K02f  
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: 3/31/1992  
Pollution Characterization Began: 7/23/1992  
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: 06S1W35K02F  
Date Closed: 06/02/1999  
EDR Link ID: 06S1W35K02F

**HIST LUST SANTA CLARA:**

Region: SANTA CLARA  
Region Code: 2  
SCVWD ID: 06S1W35K02  
Oversite Agency: SCVWD  
Date Listed: 1990-06-21 00:00:00  
Closed Date: 1999-06-02 00:00:00

**HIST CORTESE:**

Region: CORTESE  
Facility County Code: 43  
Reg By: LTNKA  
Reg Id: 43-0671

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AI169** SWIFT METAL FINISHING  
**West** 1161 RICHARD AVE.  
**1/4-1/2** SANTA CLARA, CA 95050  
**0.330 mi.**  
**1745 ft.** Site 1 of 2 in cluster AI

**RCRA-LQG** 1000230904  
**CA ENVIROSTOR** CAD982018939  
**FINDS**  
**CA NPDES**  
**CA WDS**  
**ECHO**

**Relative:**  
**Higher**

RCRA-LQG:

Date form received by agency: 01/25/2008

Facility name: SWIFT METAL FINISHING

Facility address: 1161 RICHARD AVE.  
SANTA CLARA, CA 95050

EPA ID: CAD982018939

Contact: DYANNE E CASTRO

Contact address: Not reported

Contact address: Not reported

Contact country: US

Contact telephone: (408) 727-4155

Contact email: DYANNECASTRO@SBCGLOBAL.NET

EPA Region: 09

Land type: Private

Classification: Large Quantity Generator

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

Owner/Operator Summary:

Owner/operator name: DYANNE CASTRO, ROBERT MONTOYA

Owner/operator address: Not reported

Owner/operator address: Not reported

Owner/operator country: US

Owner/operator telephone: Not reported

Legal status: Private

Owner/Operator Type: Operator

Owner/Op start date: 10/01/1991

Owner/Op end date: Not reported

Owner/operator name: DYANNE CASTRO

Owner/operator address: 1161 RICHARD AVE.  
SANTA CLARA, CA 95050

Owner/operator country: US

Owner/operator telephone: Not reported

Legal status: Private

Owner/Operator Type: Owner

Owner/Op start date: 10/04/1979

Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SWIFT METAL FINISHING (Continued)**

**1000230904**

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

. Waste code: D002  
. Waste name: CORROSIVE WASTE

. Waste code: D007  
. Waste name: CHROMIUM

. 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.

Historical Generators:

Date form received by agency: 01/28/2006  
Site name: SWIFT METAL FINISHING  
Classification: Large Quantity Generator

. Waste code: D002  
. Waste name: CORROSIVE WASTE

. Waste code: D006  
. Waste name: CADMIUM

. Waste code: D007  
. Waste name: CHROMIUM

. 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.

Date form received by agency: 02/13/2004  
Site name: SWIFT METAL FINISHING  
Classification: Large Quantity Generator

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SWIFT METAL FINISHING (Continued)**

**1000230904**

- . Waste code: D002
- . Waste name: CORROSIVE WASTE
  
- . Waste code: D006
- . Waste name: CADMIUM
  
- . Waste code: D007
- . Waste name: CHROMIUM
  
- . Waste code: D008
- . Waste name: LEAD
  
- . 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.

Date form received by agency: 02/25/2002  
Site name: SWIFT METAL FINISHING  
Classification: Large Quantity Generator

- . Waste code: 121
- . Waste name: 121
  
- . Waste code: 132
- . Waste name: 132
  
- . Waste code: 135
- . Waste name: 135
  
- . Waste code: 171
- . Waste name: 171
  
- . Waste code: 211
- . Waste name: 211
  
- . Waste code: 723
- . Waste name: 723
  
- . Waste code: 792
- . Waste name: 792
  
- . Waste code: D002
- . Waste name: CORROSIVE WASTE
  
- . Waste code: D006
- . Waste name: CADMIUM
  
- . Waste code: D007
- . Waste name: CHROMIUM
  
- . Waste code: D008
- . Waste name: LEAD

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SWIFT METAL FINISHING (Continued)**

**1000230904**

. 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.

Date form received by agency: 10/12/2000  
Site name: SWIFT METAL FINISHING  
Classification: Large Quantity Generator

Date form received by agency: 03/04/1999  
Site name: SWIFT METAL FINISHING  
Classification: Large Quantity Generator

Date form received by agency: 02/29/1996  
Site name: SWIFT METAL FINISHING  
Classification: Large Quantity Generator

Date form received by agency: 07/30/1987  
Site name: SWIFT METAL FINISHING  
Classification: Small Quantity Generator

Facility Has Received Notices of Violations:

Regulation violated: Not reported  
Area of violation: Generators - Pre-transport  
Date violation determined: 04/07/2011  
Date achieved compliance: 09/14/2011  
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: Generators - General  
Date violation determined: 11/09/2009  
Date achieved compliance: 11/09/2009  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 11/09/2009  
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: Generators - General  
Date violation determined: 10/17/2006

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SWIFT METAL FINISHING (Continued)**

**1000230904**

Date achieved compliance: 11/16/2006  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 10/17/2006  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

**Evaluation Action Summary:**

Evaluation date: 04/07/2011  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Generators - Pre-transport  
Date achieved compliance: 09/14/2011  
Evaluation lead agency: EPA

Evaluation date: 11/09/2009  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Generators - General  
Date achieved compliance: 11/09/2009  
Evaluation lead agency: State

Evaluation date: 12/19/2007  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 10/17/2006  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Generators - General  
Date achieved compliance: 11/16/2006  
Evaluation lead agency: State

**ENVIROSTOR:**

Facility ID: 71002965  
Status: Inactive - Needs Evaluation  
Status Date: Not reported  
Site Code: Not reported  
Site Type: Tiered Permit  
Site Type Detailed: Tiered Permit  
Acres: Not reported  
NPL: NO  
Regulatory Agencies: NONE SPECIFIED  
Lead Agency: NONE SPECIFIED  
Program Manager: Not reported  
Supervisor: Not reported  
Division Branch: Cleanup Berkeley  
Assembly: 25  
Senate: 10  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Not reported  
Latitude: 37.36516

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**SWIFT METAL FINISHING (Continued)**

**1000230904**

Longitude: -121.9549  
APN: NONE SPECIFIED  
Past Use: NONE SPECIFIED  
Potential COC: NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: CAD982018939  
Alias Type: EPA Identification Number  
Alias Name: 110002334670  
Alias Type: EPA (FRS #)  
Alias Name: 71002965  
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

FINDS:

Registry ID: 110002334670

Environmental Interest/Information System

AIR EMISSIONS CLASSIFICATION UNKNOWN

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.

STATE MASTER

HAZARDOUS WASTE BIENNIAL REPORTER

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

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**SWIFT METAL FINISHING (Continued)**

**1000230904**

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.

**NPDES:**

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	2
Regulatory Measure Id:	183951
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	2 43I006910
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	5/9/2008
PROCESSED DATE:	5/7/1992
STATUS CODE NAME:	Active
STATUS DATE:	5/7/1992
PLACE SIZE:	7500
PLACE SIZE UNIT:	52
FACILITY CONTACT NAME:	DYANNE Castro
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	408-727-4155
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	dyannecastro@sbcglobal.net
OPERATOR NAME:	Montoya Jaramillo Inc
OPERATOR ADDRESS:	1161 Richard Ave
OPERATOR CITY:	Santa Clara
OPERATOR STATE:	California
OPERATOR ZIP:	95050
OPERATOR CONTACT NAME:	DYANNE Castro
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	408-727-4155
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	dyannecastro@sbcglobal.net
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported

Map ID  
Direction  
Distance  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SWIFT METAL FINISHING (Continued)**

**1000230904**

DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	408-727-4155
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	San Tomas Aquinas
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	3471-Electroplating, Plating, Polishing, Anodizing, and Coloring
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	2
Regulatory Measure Id:	183951
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	2 43I006910
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:	Montoya Jaramillo Inc
Discharge Address:	1161 Richard Ave
Discharge City:	Santa Clara
Discharge State:	California
Discharge Zip:	95050
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SWIFT METAL FINISHING (Continued)**

**1000230904**

FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

**WDS:**

Facility ID:	San Francisco Bay 431006910
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

Map ID  
 Direction  
 Distance  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**SWIFT METAL FINISHING (Continued)**

**1000230904**

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: 4087274155

Facility Contact: DYANNE CASTRO

Agency Name: MONTOYA JARAMILLO INC

Agency Address: 1161 Richard Ave

Agency City,St,Zip: Santa Clara 950502843

Agency Contact: DYANNE CASTRO

Agency Telephone: 4087274155

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.

**ECHO:**

Envid: 1000230904  
 Registry ID: 110002334670  
 DFR URL: [http://echo.epa.gov/detailed\\_facility\\_report?fid=110002334670](http://echo.epa.gov/detailed_facility_report?fid=110002334670)

**AJ170**      **CONTAINER CORP**  
**NE**        **2600 DE LA CRUZ**  
**1/4-1/2**    **SANTA CLARA, CA 95050**  
**0.331 mi.**  
**1749 ft.**    **Site 1 of 3 in cluster AJ**

**CA LUST**    **U001601763**  
**CA HIST UST**    **N/A**  
**CA HIST CORTESE**  
**CA NPDES**

**Relative:**  
**Lower**

**LUST:**  
 Region: STATE  
 Global Id: T0608500459  
 Latitude: 37.380372  
 Longitude: -121.938774

**Actual:**  
**43 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CONTAINER CORP (Continued)**

**U001601763**

Case Type: LUST Cleanup Site  
Status: Completed - Case Closed  
Status Date: 09/27/2000  
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: All Files are on GeoTracker or in the Local Agency Database  
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: T0608500459  
Contact Type: Regional Board Caseworker  
Contact Name: Regional Water Board  
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY ST SUITE 1400  
City: OAKLAND  
Email: Not reported  
Phone Number: Not reported

Global Id: T0608500459  
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: T0608500459  
Status: Completed - Case Closed  
Status Date: 09/27/2000

Global Id: T0608500459  
Status: Open - Case Begin Date  
Status Date: 03/01/1982

Global Id: T0608500459  
Status: Open - Site Assessment  
Status Date: 03/01/1982

Global Id: T0608500459  
Status: Open - Site Assessment  
Status Date: 06/01/1982

Regulatory Activities:

Global Id: T0608500459  
Action Type: ENFORCEMENT  
Date: 06/30/2000  
Action: Staff Letter - #31424

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CONTAINER CORP (Continued)**

**U001601763**

Global Id: T0608500459  
Action Type: RESPONSE  
Date: 07/12/2000  
Action: Monitoring Report - Quarterly

Global Id: T0608500459  
Action Type: REMEDIATION  
Date: 03/01/1983  
Action: Excavation

Global Id: T0608500459  
Action Type: REMEDIATION  
Date: 03/01/1983  
Action: Pump & Treat (P&T) Groundwater

Global Id: T0608500459  
Action Type: Other  
Date: 05/08/1985  
Action: Leak Reported

Global Id: T0608500459  
Action Type: ENFORCEMENT  
Date: 07/12/1989  
Action: Notice of Responsibility - #40208

Global Id: T0608500459  
Action Type: RESPONSE  
Date: 09/27/2000  
Action: Other Report / Document

Global Id: T0608500459  
Action Type: ENFORCEMENT  
Date: 09/27/2000  
Action: Closure/No Further Action Letter

**LUST SANTA CLARA:**

Region: SANTA CLARA  
SCVWD ID: 06S1W35F01F  
Date Closed: 09/27/2000  
EDR Link ID: 06S1W35F01F

**HIST UST:**

File Number: 0002D1CF  
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002D1CF.pdf>  
Region: STATE  
Facility ID: 00000006833  
Facility Type: Other  
Other Type: Not reported  
Contact Name: Not reported  
Telephone: 4084965082  
Owner Name: CONTAINER CORPORATION OF AMERI  
Owner Address: 2600 DE LA CRUZ BLVD.  
Owner City,St,Zip: SANTA CLARA, CA 95050  
Total Tanks: 0003

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CONTAINER CORP (Continued)**

**U001601763**

Tank Num: 001  
Container Num: TP-34  
Year Installed: 1956  
Tank Capacity: 00025000  
Tank Used for: PRODUCT  
Type of Fuel: Not reported  
Container Construction Thickness: 3/8  
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 002  
Container Num: TP-35  
Year Installed: 1956  
Tank Capacity: 00025000  
Tank Used for: PRODUCT  
Type of Fuel: Not reported  
Container Construction Thickness: 3/8  
Leak Detection: Visual, Groundwater Monitoring Well

Tank Num: 003  
Container Num: TP-40  
Year Installed: 1956  
Tank Capacity: 00002000  
Tank Used for: PRODUCT  
Type of Fuel: DIESEL  
Container Construction Thickness: 3/8  
Leak Detection: Groundwater Monitoring Well

[Click here for Geo Tracker PDF:](#)

**HIST CORTESE:**

Region: CORTESE  
Facility County Code: 43  
Reg By: LTNKA  
Reg Id: 43-0408

**NPDES:**

Npdes Number: CAS000001  
Facility Status: Active  
Agency Id: 0  
Region: 2  
Regulatory Measure Id: 359969  
Order No: 97-03-DWQ  
Regulatory Measure Type: Enrollee  
Place Id: Not reported  
WDID: 2 43I022000  
Program Type: Industrial  
Adoption Date Of Regulatory Measure: Not reported  
Effective Date Of Regulatory Measure: 01/22/2009  
Expiration Date Of Regulatory Measure: Not reported  
Termination Date Of Regulatory Measure: Not reported  
Discharge Name: Graphic Packaging International Inc  
Discharge Address: 2600 De La Cruz Blvd  
Discharge City: Santa Clara  
Discharge State: California  
Discharge Zip: 95050  
RECEIVED DATE: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CONTAINER CORP (Continued)**

**U001601763**

PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number  
 EPA ID Number

**AJ171**      **GRAPHIC PACKAGING INTERNATIONAL, INC**  
**NE**         **2600 DE LA CRUZ BLVD**  
**1/4-1/2**     **SANTA CLARA, CA 95050**  
**0.331 mi.**  
**1749 ft.**     **Site 2 of 3 in cluster AJ**

**CA LUST**    **S106610914**  
**CA EMI**     **N/A**

**Relative:**  
**Lower**

LUST REG 2:  
 Region: 2  
 Facility Id: Not reported  
 Facility Status: Case Closed  
 Case Number: 06S1W35F01f  
 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: 3/1/1982  
 Pollution Characterization Began: 6/1/1982  
 Pollution Remediation Plan Submitted: Not reported  
 Date Remediation Action Underway: Not reported  
 Date Post Remedial Action Monitoring Began: Not reported

**Actual:**  
**43 ft.**

**EMI:**

Year: 2006  
 County Code: 43  
 Air Basin: SF  
 Facility ID: 732  
 Air District Name: BA  
 SIC Code: 2621  
 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: 83.675  
 Reactive Organic Gases Tons/Yr: 53.6713698  
 Carbon Monoxide Emissions Tons/Yr: 251.452  
 NOX - Oxides of Nitrogen Tons/Yr: 89.037  
 SOX - Oxides of Sulphur Tons/Yr: .704  
 Particulate Matter Tons/Yr: 13.757  
 Part. Matter 10 Micrometers and Smlr Tons/Yr:13.680314

Year: 2007  
 County Code: 43  
 Air Basin: SF  
 Facility ID: 732  
 Air District Name: BA  
 SIC Code: 2621  
 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: 81.746  
 Reactive Organic Gases Tons/Yr: 52.6808618  
 Carbon Monoxide Emissions Tons/Yr: 238.667  
 NOX - Oxides of Nitrogen Tons/Yr: 82.211  
 SOX - Oxides of Sulphur Tons/Yr: .665  
 Particulate Matter Tons/Yr: 13.168  
 Part. Matter 10 Micrometers and Smlr Tons/Yr:13.093936

Year: 2008

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GRAPHIC PACKAGING INTERNATIONAL, INC (Continued)**

**S106610914**

County Code: 43  
Air Basin: SF  
Facility ID: 19441  
Air District Name: BA  
SIC Code: 2621  
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: 87.743  
Reactive Organic Gases Tons/Yr: 52.5702965  
Carbon Monoxide Emissions Tons/Yr: 227.794  
NOX - Oxides of Nitrogen Tons/Yr: 74.809  
SOX - Oxides of Sulphur Tons/Yr: .611  
Particulate Matter Tons/Yr: 12.47  
Part. Matter 10 Micrometers and Smlr Tons/Yr:12.39935

Year: 2009  
County Code: 43  
Air Basin: SF  
Facility ID: 19441  
Air District Name: BA  
SIC Code: 2621  
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: 88.679000000000002  
Reactive Organic Gases Tons/Yr: 52.568936299999997  
Carbon Monoxide Emissions Tons/Yr: 233.09  
NOX - Oxides of Nitrogen Tons/Yr: 69.384  
SOX - Oxides of Sulphur Tons/Yr: 0.5939999999999997  
Particulate Matter Tons/Yr: 12.888373123989799  
Part. Matter 10 Micrometers and Smlr Tons/Yr:12.814

Year: 2010  
County Code: 43  
Air Basin: SF  
Facility ID: 19441  
Air District Name: BA  
SIC Code: 2621  
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: 89.358000000000004  
Reactive Organic Gases Tons/Yr: 54.1190456  
Carbon Monoxide Emissions Tons/Yr: 226.583  
NOX - Oxides of Nitrogen Tons/Yr: 66.811999999999998  
SOX - Oxides of Sulphur Tons/Yr: 0.5759999999999996  
Particulate Matter Tons/Yr: 12.3802950984596  
Part. Matter 10 Micrometers and Smlr Tons/Yr:12.308999999999999

Year: 2011  
County Code: 43  
Air Basin: SF  
Facility ID: 19441  
Air District Name: BA  
SIC Code: 2621  
Air District Name: BAY AREA AQMD

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GRAPHIC PACKAGING INTERNATIONAL, INC (Continued)**

**S106610914**

Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 99.219  
Reactive Organic Gases Tons/Yr: 61.0368334  
Carbon Monoxide Emissions Tons/Yr: 231.539  
NOX - Oxides of Nitrogen Tons/Yr: 68.006  
SOX - Oxides of Sulphur Tons/Yr: 0.587  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2012  
County Code: 43  
Air Basin: SF  
Facility ID: 19441  
Air District Name: BA  
SIC Code: 2621  
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: 98.444  
Reactive Organic Gases Tons/Yr: 60.054521  
Carbon Monoxide Emissions Tons/Yr: 233.706  
NOX - Oxides of Nitrogen Tons/Yr: 67.599  
SOX - Oxides of Sulphur Tons/Yr: 0.588  
Particulate Matter Tons/Yr: 12.829241218  
Part. Matter 10 Micrometers and Smlr Tons/Yr:12.755

Year: 2013  
County Code: 43  
Air Basin: SF  
Facility ID: 19441  
Air District Name: BA  
SIC Code: 2621  
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: 98.501  
Reactive Organic Gases Tons/Yr: 61.6007072  
Carbon Monoxide Emissions Tons/Yr: 222.149  
NOX - Oxides of Nitrogen Tons/Yr: 65.427  
SOX - Oxides of Sulphur Tons/Yr: 0.563  
Particulate Matter Tons/Yr: 12.228  
Part. Matter 10 Micrometers and Smlr Tons/Yr:12.158

Year: 2014  
County Code: 43  
Air Basin: SF  
Facility ID: 19441  
Air District Name: BA  
SIC Code: 2621  
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: 117.88366443  
Reactive Organic Gases Tons/Yr: 109.44401529  
Carbon Monoxide Emissions Tons/Yr: 240.12891327  
NOX - Oxides of Nitrogen Tons/Yr: 68.011506923

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GRAPHIC PACKAGING INTERNATIONAL, INC (Continued)**

**S106610914**

SOX - Oxides of Sulphur Tons/Yr: 0.597060185  
Particulate Matter Tons/Yr: 13.169789377  
Part. Matter 10 Micrometers and Smllr Tons/Yr:13.093385264

**AJ172**  
**NE**  
**1/4-1/2**  
**0.331 mi.**  
**1749 ft.**

**CONTAINER CORP.**  
**2600 DE LA CRUZ BLVD**  
**SANTA CLARA, CA**  
**Site 3 of 3 in cluster AJ**

**CA HIST LUST** **S106463250**  
**N/A**

**Relative:**  
**Lower**

HIST LUST SANTA CLARA:  
Region: SANTA CLARA  
Region Code: 2

**Actual:**  
**43 ft.**

SCVWD ID: 06S1W35F01  
Oversite Agency: SCVWD  
Date Listed: 1986-01-01 00:00:00  
Closed Date: 2000-09-27 00:00:00

**173**  
**East**  
**1/4-1/2**  
**0.339 mi.**  
**1789 ft.**

**AVENZINO PROPERTY**  
**376 MARTIN AVE**  
**SANTA CLARA, CA 95050**

**CA LUST** **S103656137**  
**CA HIST LUST** **N/A**  
**CA HIST CORTESE**

**Relative:**  
**Lower**

LUST:  
Region: STATE  
Global Id: T0608598749  
Latitude: 37.364193  
Longitude: -121.93985  
Case Type: LUST Cleanup Site  
Status: Completed - Case Closed  
Status Date: 03/05/1998  
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: All Files are on GeoTracker or in the Local Agency Database  
Potential Media Affect: Other Groundwater (uses other than drinking water)  
Potential Contaminants of Concern: Gasoline  
Site History: Not reported

**Actual:**  
**47 ft.**

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

Contact:

Global Id: T0608598749  
Contact Type: Regional Board Caseworker  
Contact Name: Regional Water Board  
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY ST SUITE 1400  
City: OAKLAND  
Email: Not reported  
Phone Number: Not reported

Global Id: T0608598749  
Contact Type: Local Agency Caseworker  
Contact Name: UST CASE WORKER

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AVENZINO PROPERTY (Continued)**

**S103656137**

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: T0608598749  
Status: Completed - Case Closed  
Status Date: 03/05/1998

Global Id: T0608598749  
Status: Open - Case Begin Date  
Status Date: 02/12/1998

Regulatory Activities:

Global Id: T0608598749  
Action Type: Other  
Date: 02/12/1998  
Action: Leak Reported

Global Id: T0608598749  
Action Type: ENFORCEMENT  
Date: 03/05/1998  
Action: Closure/No Further Action Letter

Global Id: T0608598749  
Action Type: RESPONSE  
Date: 03/05/1998  
Action: Other Report / Document

LUST REG 2:

Region: 2  
Facility Id: Not reported  
Facility Status: Case Closed  
Case Number: 06S1W35K07f  
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: 06S1W35K07F  
Date Closed: 03/05/1998  
EDR Link ID: 06S1W35K07F

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AVENZINO PROPERTY (Continued)**

**S103656137**

**HIST LUST SANTA CLARA:**

Region: SANTA CLARA  
Region Code: 2  
SCVWD ID: 06S1W35K07  
Oversite Agency: SCVWD  
Date Listed: 1998-03-05 00:00:00  
Closed Date: 1998-03-05 00:00:00

**HIST CORTESE:**

Region: CORTESE  
Facility County Code: 43  
Reg By: LTNKA  
Reg Id: 43-2216

174  
SSW  
1/4-1/2  
0.348 mi.  
1835 ft.

**WASHINGTON STREET CONDOS  
1901 WASHINGTON ST  
SANTA CLARA, CA 95050**

**CA LUST  
CA HIST LUST  
CA HIST CORTESE**

**S100235591  
N/A**

**Relative:  
Higher**

**LUST:**

Region: STATE  
Global Id: T0608501575  
Latitude: 37.3587  
Longitude: -121.9494  
Case Type: LUST Cleanup Site  
Status: Completed - Case Closed  
Status Date: 06/11/1996  
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: All Files are on GeoTracker or in the Local Agency Database  
Potential Media Affect: Soil  
Potential Contaminants of Concern: Gasoline  
Site History: Not reported

**Actual:  
63 ft.**

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

**Contact:**

Global Id: T0608501575  
Contact Type: Regional Board Caseworker  
Contact Name: Regional Water Board  
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY ST SUITE 1400  
City: OAKLAND  
Email: Not reported  
Phone Number: Not reported

Global Id: T0608501575  
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

**WASHINGTON STREET CONDOS (Continued)**

**S100235591**

Phone Number: 4089183400

Status History:

Global Id: T0608501575  
Status: Completed - Case Closed  
Status Date: 06/11/1996

Global Id: T0608501575  
Status: Open - Case Begin Date  
Status Date: 01/01/1985

Regulatory Activities:

Global Id: T0608501575  
Action Type: Other  
Date: 01/01/1985  
Action: Leak Reported

Global Id: T0608501575  
Action Type: RESPONSE  
Date: 06/11/1996  
Action: Other Report / Document

Global Id: T0608501575  
Action Type: ENFORCEMENT  
Date: 06/11/1996  
Action: Closure/No Further Action Letter

LUST REG 2:

Region: 2  
Facility Id: Not reported  
Facility Status: Case Closed  
Case Number: 07S1W02D01f  
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: 07S1W02D01F  
Date Closed: 06/11/1996  
EDR Link ID: 07S1W02D01F

HIST LUST SANTA CLARA:

Region: SANTA CLARA  
Region Code: 2  
SCVWD ID: 07S1W02D01

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WASHINGTON STREET CONDOS (Continued)**

**S100235591**

Oversite Agency: SCVWD  
Date Listed: 1986-01-01 00:00:00  
Closed Date: 1996-06-11 00:00:00

**HIST CORTESE:**

Region: CORTESE  
Facility County Code: 43  
Reg By: LTNKA  
Reg Id: 43-1622

**AK175  
ESE  
1/4-1/2  
0.355 mi.  
1874 ft.**

**TYCO PRINTED CIRCUIT GRP. - SANTA CLARA  
359 MATHEW STREET  
SANTA CLARA, CA 95050**

**CA ENVIROSTOR S103992904  
N/A**

**Site 1 of 3 in cluster AK**

**Relative:  
Lower**

**ENVIROSTOR:**

Facility ID: 71002547  
Status: Inactive - Needs Evaluation  
Status Date: Not reported  
Site Code: Not reported  
Site Type: Tiered Permit  
Site Type Detailed: Tiered Permit  
Acres: Not reported  
NPL: NO  
Regulatory Agencies: NONE SPECIFIED  
Lead Agency: NONE SPECIFIED  
Program Manager: Not reported  
Supervisor: Not reported  
Division Branch: Cleanup Berkeley  
Assembly: 25  
Senate: 10  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Not reported  
Latitude: 37.36214  
Longitude: -121.9392  
APN: NONE SPECIFIED  
Past Use: NONE SPECIFIED  
Potential COC: NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: CAD069135846  
Alias Type: EPA Identification Number  
Alias Name: 71002547  
Alias Type: Envirostor ID Number

**Actual:  
50 ft.**

**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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TYCO PRINTED CIRCUIT GRP. - SANTA CLARA (Continued)**

**S103992904**

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

**AK176 ROTO ROOTER SEWER SERVICE**  
**ESE 356 MATHEW**  
**1/4-1/2 SANTA CLARA, CA 95050**  
**0.356 mi.**  
**1882 ft. Site 2 of 3 in cluster AK**

**CA LUST U001601810**  
**CA HIST CORTESE N/A**

**Relative:**  
**Lower**

**LUST:**

**Actual:**  
**50 ft.**

Region: STATE  
Global Id: T0608501125  
Latitude: 37.361824  
Longitude: -121.938523  
Case Type: LUST Cleanup Site  
Status: Completed - Case Closed  
Status Date: 12/06/1995  
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: All Files are on GeoTracker or in the Local Agency Database  
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: T0608501125  
Contact Type: Regional Board Caseworker  
Contact Name: Regional Water Board  
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY ST SUITE 1400  
City: OAKLAND  
Email: Not reported  
Phone Number: Not reported

Global Id: T0608501125  
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: T0608501125  
Status: Completed - Case Closed  
Status Date: 12/06/1995

Global Id: T0608501125

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ROTO ROOTER SEWER SERVICE (Continued)**

**U001601810**

Status: Open - Case Begin Date  
Status Date: 09/26/1985

Global Id: T0608501125  
Status: Open - Site Assessment  
Status Date: 09/26/1985

Global Id: T0608501125  
Status: Open - Site Assessment  
Status Date: 01/31/1990

Global Id: T0608501125  
Status: Open - Verification Monitoring  
Status Date: 07/12/1990

Regulatory Activities:

Global Id: T0608501125  
Action Type: RESPONSE  
Date: 04/22/1994  
Action: Other Report / Document

Global Id: T0608501125  
Action Type: Other  
Date: 06/12/1987  
Action: Leak Reported

Global Id: T0608501125  
Action Type: ENFORCEMENT  
Date: 12/06/1995  
Action: Closure/No Further Action Letter

Global Id: T0608501125  
Action Type: ENFORCEMENT  
Date: 11/27/1989  
Action: Notice of Responsibility - #40230

LUST SANTA CLARA:

Region: SANTA CLARA  
SCVWD ID: 06S1W35Q02F  
Date Closed: 12/06/1995  
EDR Link ID: 06S1W35Q02F

HIST CORTESE:

Region: CORTESE  
Facility County Code: 43  
Reg By: LTNKA  
Reg Id: 43-1134

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

EDR ID Number  
EPA ID Number

Site

Database(s)

**AK177**     **ROTO-ROOTER**  
**ESE**        **356 MATHEW ST**  
**1/4-1/2**     **SANTA CLARA, CA 95050**  
**0.356 mi.**  
**1882 ft.**     **Site 3 of 3 in cluster AK**

**CA LUST**     **S105034910**  
**CA HIST LUST**     **N/A**

**Relative:**     LUST REG 2:  
**Lower**        Region:                    2  
                  Facility Id:                Not reported  
**Actual:**        Facility Status:            Case Closed  
**50 ft.**            Case Number:              06S1W35Q02f  
                  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:        9/26/1985  
                  Pollution Characterization Began:         1/31/1990  
                  Pollution Remediation Plan Submitted:    Not reported  
                  Date Remediation Action Underway:        Not reported  
                  Date Post Remedial Action Monitoring Began: 7/12/1990

HIST LUST SANTA CLARA:  
Region:            SANTA CLARA  
Region Code:     2  
SCVWD ID:        06S1W35Q02  
Oversite Agency: SCVWD  
Date Listed:      1988-01-01 00:00:00  
Closed Date:     1995-12-06 00:00:00

**AI178**        **SOS STEEL**  
**West**        **1160 RICHARD AVENUE**  
**1/4-1/2**     **SANTA CLARA, CA 95050**  
**0.362 mi.**  
**1910 ft.**     **Site 2 of 2 in cluster AI**

**CA LUST**     **S105911330**  
**CA HIST LUST**     **N/A**  
**CA NPDES**  
**CA WDS**

**Relative:**     LUST:  
**Higher**        Region:                    STATE  
                  Global Id:                 T0608593159  
**Actual:**        Latitude:                  37.364663149  
**52 ft.**            Longitude:                 -121.955131442  
                  Case Type:                LUST Cleanup Site  
                  Status:                    Completed - Case Closed  
                  Status Date:              02/09/2009  
                  Lead Agency:              SANTA CLARA COUNTY LOP  
                  Case Worker:              Not reported  
                  Local Agency:             Not reported  
                  RB Case Number:         Not reported  
                  LOC Case Number:        06S1W34K04f  
                  File Location:            All Files are on GeoTracker or in the Local Agency Database  
                  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:            T0608593159  
Contact Type:        Regional Board Caseworker

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SOS STEEL (Continued)**

**S105911330**

Contact Name: Regional Water Board  
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY ST SUITE 1400  
City: OAKLAND  
Email: Not reported  
Phone Number: Not reported

Status History:

Global Id: T0608593159  
Status: Completed - Case Closed  
Status Date: 02/09/2009

Global Id: T0608593159  
Status: Open - Case Begin Date  
Status Date: 09/01/1986

Global Id: T0608593159  
Status: Open - Remediation  
Status Date: 03/17/2006

Global Id: T0608593159  
Status: Open - Remediation  
Status Date: 07/10/2006

Global Id: T0608593159  
Status: Open - Site Assessment  
Status Date: 04/01/2003

Global Id: T0608593159  
Status: Open - Site Assessment  
Status Date: 06/17/2003

Global Id: T0608593159  
Status: Open - Verification Monitoring  
Status Date: 08/11/2007

Regulatory Activities:

Global Id: T0608593159  
Action Type: ENFORCEMENT  
Date: 06/20/2007  
Action: Staff Letter - #700207

Global Id: T0608593159  
Action Type: ENFORCEMENT  
Date: 10/16/2008  
Action: Staff Letter

Global Id: T0608593159  
Action Type: RESPONSE  
Date: 10/30/2007  
Action: Monitoring Report - Quarterly

Global Id: T0608593159  
Action Type: RESPONSE  
Date: 10/31/2006  
Action: Monitoring Report - Quarterly

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SOS STEEL (Continued)**

**S105911330**

Global Id:	T0608593159
Action Type:	RESPONSE
Date:	10/30/2008
Action:	Monitoring Report - Quarterly
Global Id:	T0608593159
Action Type:	RESPONSE
Date:	06/01/2007
Action:	Monitoring Report - Quarterly
Global Id:	T0608593159
Action Type:	RESPONSE
Date:	03/06/2008
Action:	Monitoring Report - Quarterly
Global Id:	T0608593159
Action Type:	RESPONSE
Date:	01/13/2004
Action:	Other Workplan
Global Id:	T0608593159
Action Type:	RESPONSE
Date:	07/08/2005
Action:	Well Installation Report
Global Id:	T0608593159
Action Type:	RESPONSE
Date:	03/09/2006
Action:	Soil and Water Investigation Report
Global Id:	T0608593159
Action Type:	RESPONSE
Date:	06/16/2006
Action:	Interim Remedial Action Report
Global Id:	T0608593159
Action Type:	RESPONSE
Date:	05/23/2003
Action:	Soil and Water Investigation Report
Global Id:	T0608593159
Action Type:	RESPONSE
Date:	09/30/1999
Action:	Other Report / Document
Global Id:	T0608593159
Action Type:	RESPONSE
Date:	09/01/2005
Action:	Other Workplan
Global Id:	T0608593159
Action Type:	RESPONSE
Date:	06/01/2007
Action:	Monitoring Report - Quarterly
Global Id:	T0608593159
Action Type:	ENFORCEMENT

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SOS STEEL (Continued)**

**S105911330**

Date:	02/09/2009
Action:	Closure/No Further Action Letter
Global Id:	T0608593159
Action Type:	Other
Date:	04/01/2003
Action:	Leak Discovery
Global Id:	T0608593159
Action Type:	RESPONSE
Date:	10/10/2003
Action:	Verbal Communication
Global Id:	T0608593159
Action Type:	RESPONSE
Date:	09/26/2007
Action:	Remedial Progress Report
Global Id:	T0608593159
Action Type:	RESPONSE
Date:	08/01/2005
Action:	Proposed Plan
Global Id:	T0608593159
Action Type:	RESPONSE
Date:	09/24/2003
Action:	Well Installation Workplan
Global Id:	T0608593159
Action Type:	RESPONSE
Date:	03/09/2006
Action:	Monitoring Report - Quarterly
Global Id:	T0608593159
Action Type:	RESPONSE
Date:	01/01/2007
Action:	Monitoring Report - Quarterly
Global Id:	T0608593159
Action Type:	RESPONSE
Date:	01/30/2009
Action:	Well Destruction Report
Global Id:	T0608593159
Action Type:	RESPONSE
Date:	07/11/2005
Action:	Monitoring Report - Quarterly
Global Id:	T0608593159
Action Type:	RESPONSE
Date:	01/01/2007
Action:	Other Report / Document
Global Id:	T0608593159
Action Type:	REMEDIATION
Date:	07/18/2006
Action:	In Situ Physical/Chemical Treatment (other than SVE)

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SOS STEEL (Continued)**

**S105911330**

Global Id:	T0608593159
Action Type:	ENFORCEMENT
Date:	08/16/2005
Action:	Staff Letter
Global Id:	T0608593159
Action Type:	ENFORCEMENT
Date:	09/09/2005
Action:	Staff Letter
Global Id:	T0608593159
Action Type:	ENFORCEMENT
Date:	06/17/2003
Action:	Notice of Responsibility - #41575
Global Id:	T0608593159
Action Type:	ENFORCEMENT
Date:	10/08/2003
Action:	Staff Letter - #42323
Global Id:	T0608593159
Action Type:	ENFORCEMENT
Date:	03/04/2004
Action:	Staff Letter - #43349
Global Id:	T0608593159
Action Type:	ENFORCEMENT
Date:	03/15/2005
Action:	Staff Letter
Global Id:	T0608593159
Action Type:	ENFORCEMENT
Date:	03/17/2006
Action:	Staff Letter - #061703
Global Id:	T0608593159
Action Type:	RESPONSE
Date:	07/03/2006
Action:	Other Report / Document
Global Id:	T0608593159
Action Type:	RESPONSE
Date:	05/23/2009
Action:	Unauthorized Release Form
Global Id:	T0608593159
Action Type:	RESPONSE
Date:	04/19/2007
Action:	Monitoring Report - Quarterly
Global Id:	T0608593159
Action Type:	ENFORCEMENT
Date:	05/02/2007
Action:	Staff Letter - #70205
Global Id:	T0608593159
Action Type:	Other

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SOS STEEL (Continued)**

**S105911330**

Date: 05/23/2003  
Action: Leak Reported

Global Id: T0608593159  
Action Type: RESPONSE  
Date: 09/18/2007  
Action: Monitoring Report - Quarterly

Global Id: T0608593159  
Action Type: RESPONSE  
Date: 01/01/2008  
Action: Monitoring Report - Quarterly

Global Id: T0608593159  
Action Type: RESPONSE  
Date: 05/24/2004  
Action: Soil and Water Investigation Report

Global Id: T0608593159  
Action Type: ENFORCEMENT  
Date: 09/28/2007  
Action: Staff Letter - #70829

Global Id: T0608593159  
Action Type: RESPONSE  
Date: 01/01/2007  
Action: Monitoring Report - Quarterly

Global Id: T0608593159  
Action Type: RESPONSE  
Date: 02/04/2005  
Action: Correspondence

Global Id: T0608593159  
Action Type: RESPONSE  
Date: 04/01/2007  
Action: Unauthorized Release Form

Global Id: T0608593159  
Action Type: Other  
Date: 09/01/1986  
Action: Leak Stopped

Global Id: T0608593159  
Action Type: RESPONSE  
Date: 10/21/2008  
Action: Correspondence

Global Id: T0608593159  
Action Type: RESPONSE  
Date: 01/01/2007  
Action: Monitoring Report - Quarterly

Global Id: T0608593159  
Action Type: RESPONSE  
Date: 10/07/2008  
Action: Monitoring Report - Quarterly

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SOS STEEL (Continued)**

**S105911330**

Global Id: T0608593159  
Action Type: RESPONSE  
Date: 07/09/2008  
Action: Monitoring Report - Quarterly

Global Id: T0608593159  
Action Type: RESPONSE  
Date: 07/30/2007  
Action: Monitoring Report - Quarterly

Global Id: T0608593159  
Action Type: RESPONSE  
Date: 01/06/2006  
Action: Soil and Water Investigation Report

Global Id: T0608593159  
Action Type: RESPONSE  
Date: 09/29/2006  
Action: Remedial Progress Report

Global Id: T0608593159  
Action Type: ENFORCEMENT  
Date: 07/07/2006  
Action: Staff Letter - #6077

Global Id: T0608593159  
Action Type: ENFORCEMENT  
Date: 10/21/2008  
Action: Staff Letter

Global Id: T0608593159  
Action Type: RESPONSE  
Date: 01/30/2008  
Action: Monitoring Report - Quarterly

Global Id: T0608593159  
Action Type: RESPONSE  
Date: 04/30/2008  
Action: Monitoring Report - Quarterly

Global Id: T0608593159  
Action Type: RESPONSE  
Date: 07/30/2008  
Action: Monitoring Report - Quarterly

Global Id: T0608593159  
Action Type: RESPONSE  
Date: 05/12/2006  
Action: Interim Remedial Action Plan

**LUST REG 2:**

Region: 2  
Facility Id: Not reported  
Facility Status: Preliminary site assessment underway  
Case Number: 06S1W34K04f  
How Discovered: SA

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SOS STEEL (Continued)**

**S105911330**

Leak Cause: Unknown  
Leak Source: Not reported  
Date Leak Confirmed: Not reported  
Oversight Program: LUST  
Prelim. Site Assessment Workplan Submitted: Not reported  
Preliminary Site Assessment Began: 4/1/2003  
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: 06S1W34K04F  
Date Closed: 02/09/2009  
EDR Link ID: 06S1W34K04F

**HIST LUST SANTA CLARA:**

Region: SANTA CLARA  
Region Code: 2  
SCVWD ID: 06S1W34K04  
Oversite Agency: SCCDEH  
Date Listed: 2003-06-16 00:00:00  
Closed Date: Not reported

**NPDES:**

Npdes Number: Not reported  
Facility Status: Not reported  
Agency Id: Not reported  
Region: 2  
Regulatory Measure Id: 184210  
Order No: Not reported  
Regulatory Measure Type: Industrial  
Place Id: Not reported  
WDID: 2 431015398  
Program Type: Not reported  
Adoption Date Of Regulatory Measure: Not reported  
Effective Date Of Regulatory Measure: Not reported  
Expiration Date Of Regulatory Measure: Not reported  
Termination Date Of Regulatory Measure: Not reported  
Discharge Name: Not reported  
Discharge Address: Not reported  
Discharge City: Not reported  
Discharge State: Not reported  
Discharge Zip: Not reported  
RECEIVED DATE: 5/9/2008  
PROCESSED DATE: 10/1/1999  
STATUS CODE NAME: Active  
STATUS DATE: 10/1/1999  
PLACE SIZE: 21  
PLACE SIZE UNIT: 52  
FACILITY CONTACT NAME: Norma Vargas  
FACILITY CONTACT TITLE: Not reported  
FACILITY CONTACT PHONE: 408-727-6363  
FACILITY CONTACT PHONE EXT: Not reported  
FACILITY CONTACT EMAIL: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

SOS STEEL (Continued)

S105911330

OPERATOR NAME:	SOS Steel
OPERATOR ADDRESS:	1160 Richard Ave
OPERATOR CITY:	Santa Clara
OPERATOR STATE:	California
OPERATOR ZIP:	95050
OPERATOR CONTACT NAME:	Ron Mirrasoul
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	408-727-6363
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	408-727-6363
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERCIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESCRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	3441-Fabricated Structural Metal
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	2
Regulatory Measure Id:	184210
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	2 43I015398
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SOS STEEL (Continued)**

**S105911330**

Effective Date Of Regulatory Measure:	10/01/1999
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	SOS Steel
Discharge Address:	1160 Richard Ave
Discharge City:	Santa Clara
Discharge State:	California
Discharge Zip:	95050
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESCRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SOS STEEL (Continued)**

**S105911330**

RECEIVING WATER NAME: Not reported  
CERTIFIER NAME: Not reported  
CERTIFIER TITLE: Not reported  
CERTIFICATION DATE: Not reported  
PRIMARY SIC: Not reported  
SECONDARY SIC: Not reported  
TERTIARY SIC: Not reported

**WDS:**

Facility ID: San Francisco Bay 43I015398  
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: 4087276363  
Facility Contact: RON MIRRASOUL  
Agency Name: SOS STEEL CO INC  
Agency Address: 1160 Richard Ave  
Agency City,St,Zip: Santa Clara 950502873  
Agency Contact: STEPHEN BOUCHER  
Agency Telephone: 4087276363  
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.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

AL179  
North  
1/4-1/2  
0.362 mi.  
1911 ft.

**BERRYMAN ELECTRO PLATING**  
**650 WALSH**  
**SANTA CLARA, CA 95050**

**CA ENVIROSTOR** **S100714740**  
**N/A**

Site 1 of 4 in cluster AL

Relative:  
Lower

ENVIROSTOR:

Actual:  
44 ft.

Facility ID: 43340037  
Status: Refer: Other Agency  
Status Date: 01/12/1989  
Site Code: Not reported  
Site Type: Evaluation  
Site Type Detailed: Evaluation  
Acres: 13  
NPL: NO  
Regulatory Agencies: CITY OF SANTA CLARA  
Lead Agency: CITY OF SANTA CLARA  
Program Manager: Not reported  
Supervisor: Mark Piros  
Division Branch: Cleanup Berkeley  
Assembly: 25  
Senate: 10  
Special Program: EPA - PASI  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Not reported  
Latitude: 37.37087  
Longitude: -121.9469  
APN: 224-04-059, 224-04-077  
Past Use: NONE SPECIFIED  
Potential COC: \* HALOGENATED SOLVENTS \* HYDROCARBON SOLVENTS \* Metals - Sludge \*  
CONTAMINATED SOIL \* ACID SOLUTION 2>PH WITH METALS \* Sludge -  
Degreasing \* UNSPECIFIED SLUDGE WASTE \* ALKALINE SOLUTION 2<PH<12.5,  
WITH METALS \* OTHER INORGANIC SOLID WASTE \* SULFUR SLUDGE Lead  
Confirmed COC: Lead  
Potential Description: SOIL  
Alias Name: KEYSTONE CONSOLIDATED INDUSTRIAL  
Alias Type: Alternate Name  
Alias Name: KEYSTONE GROUP WAREHOUSE  
Alias Type: Alternate Name  
Alias Name: 224-04-059  
Alias Type: APN  
Alias Name: 224-04-077  
Alias Type: APN  
Alias Name: 43340037  
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: \* Discovery  
Completed Date: 02/01/1987  
Comments: FACILITY IDENTIFIED PROPERTY OWNER NOTIFIED DHS & RWQCB PER SANTA  
CLARA FIRE DEPT REQUEST

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: \* Discovery  
Completed Date: 09/14/1981  
Comments: FACILITY IDENTIFIED INACTIVE SITE FROM POLK DIR.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BERRYMAN ELECTRO PLATING (Continued)**

**S100714740**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Assessment Report  
Completed Date: 03/31/1989  
Comments: SUBMIT TO EPA SITE INSPECTION MEDIUM FOR EPA: FAC HAS POTENTIAL TO SCORE BASED ON AVAILABLE INFORMATION PRELIM ASSESS DONE THE CITY FIRE DEPT IS OVERSEEING SITE CLEANUP DHS RECOMMENDATION: SI

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Screening  
Completed Date: 01/01/1988  
Comments: HAZARD MITIGATED 1600 TONS OF CONTMN SOIL REMOVED: CLEAN- UP OVERSEEN BY FIRE DEPARTMENT SITE SCREENING DONE NEED MORE INFO

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Screening  
Completed Date: 08/10/2006  
Comments: Signed off by EPA on 8/10/2005.

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

**AL180**  
**North**  
**1/4-1/2**  
**0.362 mi.**  
**1911 ft.**

**KEYSTONE GROUP - SANTA CLARA PLANT**  
**651 WALSH AVE**  
**SANTA CLARA, CA 95050**

**SEMS-ARCHIVE 1015732676**  
**RCRA-SQG CAD009141433**  
**CA HAZNET**

**Site 2 of 4 in cluster AL**

**Relative:**  
**Lower**

SEMS-ARCHIVE:  
Site ID: 903785  
EPA ID: CAD009141433  
Federal Facility: N  
NPL: Not on the NPL  
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

**Actual:**  
**44 ft.**

**Following information was gathered from the prior CERCLIS update completed in 10/2013:**  
Site ID: 0903785  
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: 13287718.00000  
Person ID: 13003854.00000

Contact Sequence ID: 13293313.00000  
Person ID: 13003858.00000

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KEYSTONE GROUP - SANTA CLARA PLANT (Continued)**

**1015732676**

Contact Sequence ID: 13299171.00000  
Person ID: 13004003.00000

CERCLIS-NFRAP Site Alias Name(s):

Alias Name: BERRYMAN ELECTRO PLATING  
Alias Address: Not reported  
CA

Alias Name: BERRYMAN ELECTRO PLATING  
Alias Address: Not reported  
CA

Alias Name: PREVIOUS NAME BERRYMAN ELECTRO PLATING  
Alias Address: Not reported  
CA

Alias Name: BERRYMAN ELECTRO PLATING  
Alias Address: Not reported  
CA

CERCLIS-NFRAP Assessment History:

Action: DISCOVERY  
Date Started: / /  
Date Completed: 12/01/87  
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT  
Date Started: / /  
Date Completed: 07/24/89  
Priority Level: Low priority for further assessment

Action: SITE INSPECTION  
Date Started: / /  
Date Completed: 03/26/91  
Priority Level: NFRAP-Site does not qualify for the NPL based on existing information

Action: ARCHIVE SITE  
Date Started: / /  
Date Completed: 03/26/91  
Priority Level: Not reported

RCRA-SQG:

Date form received by agency: 09/01/1996  
Facility name: KEYSTONE GROUP - SANTA CLARA PLANT  
Facility address: 651 WALSH AVE  
SANTA CLARA, CA 95050  
EPA ID: CAD009141433  
Mailing address: PO BOX 760  
SANTA CLARA, CA 95052  
Contact: Not reported  
Contact address: Not reported  
Not reported  
Contact country: US  
Contact telephone: Not reported  
Contact email: Not reported  
EPA Region: 09

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KEYSTONE GROUP - SANTA CLARA PLANT (Continued)**

**1015732676**

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: 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

Historical Generators:

Date form received by agency: 08/18/1980  
Site name: KEYSTONE GROUP - SANTA CLARA PLANT  
Classification: Large Quantity Generator

Violation Status: No violations found

HAZNET:

envid: 1015732676  
Year: 1993  
GEPaid: CAD009141433

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KEYSTONE GROUP - SANTA CLARA PLANT (Continued)**

**1015732676**

Contact: Not reported  
Telephone: 0000000000  
Mailing Name: Not reported  
Mailing Address: PO BOX 760  
Mailing City,St,Zip: SANTA CLARA, CA 950520000  
Gen County: Not reported  
TSD EPA ID: CAT000646117  
TSD County: Not reported  
Waste Category: Unspecified sludge waste  
Disposal Method: Treatment, Tank  
Tons: 0.68799999999  
Cat Decode: Unspecified sludge waste  
Method Decode: Treatment, Tank  
Facility County: Santa Clara

envid: 1015732676  
Year: 1993  
GEPaid: CAD009141433  
Contact: Not reported  
Telephone: 0000000000  
Mailing Name: Not reported  
Mailing Address: PO BOX 760  
Mailing City,St,Zip: SANTA CLARA, CA 950520000  
Gen County: Not reported  
TSD EPA ID: CAT000646117  
TSD County: Not reported  
Waste Category: Unspecified sludge waste  
Disposal Method: Disposal, Other  
Tons: 0.2293  
Cat Decode: Unspecified sludge waste  
Method Decode: Disposal, Other  
Facility County: Santa Clara

envid: 1015732676  
Year: 1993  
GEPaid: CAD009141433  
Contact: Not reported  
Telephone: 0000000000  
Mailing Name: Not reported  
Mailing Address: PO BOX 760  
Mailing City,St,Zip: SANTA CLARA, CA 950520000  
Gen County: Not reported  
TSD EPA ID: CAT000646117  
TSD County: Not reported  
Waste Category: Unspecified organic liquid mixture  
Disposal Method: Not reported  
Tons: 0.91739999999  
Cat Decode: Unspecified organic liquid mixture  
Method Decode: Not reported  
Facility County: Santa Clara

envid: 1015732676  
Year: 1993  
GEPaid: CAD009141433  
Contact: Not reported  
Telephone: 0000000000  
Mailing Name: Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**KEYSTONE GROUP - SANTA CLARA PLANT (Continued)**

**1015732676**

Mailing Address: PO BOX 760  
 Mailing City,St,Zip: SANTA CLARA, CA 950520000  
 Gen County: Not reported  
 TSD EPA ID: CAT000646117  
 TSD County: Not reported  
 Waste Category: Other organic solids  
 Disposal Method: Not reported  
 Tons: 0.41699999999  
 Cat Decode: Other organic solids  
 Method Decode: Not reported  
 Facility County: Santa Clara

envid: 1015732676  
 Year: 1993  
 GEPAID: CAD009141433  
 Contact: Not reported  
 Telephone: 0000000000  
 Mailing Name: Not reported  
 Mailing Address: PO BOX 760  
 Mailing City,St,Zip: SANTA CLARA, CA 950520000  
 Gen County: Not reported  
 TSD EPA ID: CAT000646117  
 TSD County: Not reported  
 Waste Category: Unspecified sludge waste  
 Disposal Method: Not reported  
 Tons: 0.91739999999  
 Cat Decode: Unspecified sludge waste  
 Method Decode: Not reported  
 Facility County: Santa Clara

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

**AL181**  
**North**  
**1/4-1/2**  
**0.364 mi.**  
**1922 ft.**

**EXSL CHEMICAL**  
**630 WALSH AVE**  
**SANTA CLARA, CA 95050**  
**Site 3 of 4 in cluster AL**

**CA ENVIROSTOR** **S100274785**  
**CA LUST** **N/A**  
**CA HIST LUST**  
**CA CHMIRS**  
**CA HIST CORTESE**

**Relative:**  
**Lower**

ENVIROSTOR:  
 Facility ID: 71003032  
 Status: Inactive - Needs Evaluation  
 Status Date: Not reported  
 Site Code: Not reported  
 Site Type: Tiered Permit  
 Site Type Detailed: Tiered Permit  
 Acres: Not reported  
 NPL: NO  
 Regulatory Agencies: NONE SPECIFIED  
 Lead Agency: NONE SPECIFIED  
 Program Manager: Not reported  
 Supervisor: Not reported  
 Division Branch: Cleanup Berkeley  
 Assembly: 25  
 Senate: 10  
 Special Program: Not reported  
 Restricted Use: NO  
 Site Mgmt Req: NONE SPECIFIED

**Actual:**  
**44 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**EXSL CHEMICAL (Continued)**

**S100274785**

Funding: Not reported  
Latitude: 37.36966  
Longitude: -121.9459  
APN: NONE SPECIFIED  
Past Use: NONE SPECIFIED  
Potential COC: NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: CAD982412702  
Alias Type: EPA Identification Number  
Alias Name: 110000887513  
Alias Type: EPA (FRS #)  
Alias Name: 71003032  
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

LUST:

Region: STATE  
Global Id: T0608500559  
Latitude: 37.369853  
Longitude: -121.947045  
Case Type: LUST Cleanup Site  
Status: Completed - Case Closed  
Status Date: 11/25/1996  
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  
File Location: All Files are on GeoTracker or in the Local Agency Database  
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: T0608500559  
Contact Type: Regional Board Caseworker  
Contact Name: Regional Water Board  
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY ST SUITE 1400

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**EXSL CHEMICAL (Continued)**

**S100274785**

City: OAKLAND  
Email: Not reported  
Phone Number: Not reported  
  
Global Id: T0608500559  
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: T0608500559  
Status: Completed - Case Closed  
Status Date: 11/25/1996

Global Id: T0608500559  
Status: Open - Case Begin Date  
Status Date: 04/26/1985

Global Id: T0608500559  
Status: Open - Site Assessment  
Status Date: 04/26/1985

Global Id: T0608500559  
Status: Open - Site Assessment  
Status Date: 10/24/1988

Regulatory Activities:

Global Id: T0608500559  
Action Type: ENFORCEMENT  
Date: 11/25/1996  
Action: Closure/No Further Action Letter

Global Id: T0608500559  
Action Type: ENFORCEMENT  
Date: 01/09/1996  
Action: Notice of Responsibility - #40259

Global Id: T0608500559  
Action Type: Other  
Date: 01/01/1986  
Action: Leak Reported

Global Id: T0608500559  
Action Type: RESPONSE  
Date: 11/25/1996  
Action: Other Report / Document

LUST REG 2:

Region: 2  
Facility Id: Not reported  
Facility Status: Case Closed

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**EXSL CHEMICAL (Continued)**

**S100274785**

Case Number: 06S1W35E02f  
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: 4/26/1985  
Pollution Characterization Began: 10/24/1988  
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: 06S1W35E02F  
Date Closed: 11/25/1996  
EDR Link ID: 06S1W35E02F

**HIST LUST SANTA CLARA:**

Region: SANTA CLARA  
Region Code: 2  
SCVWD ID: 06S1W35E02  
Oversite Agency: SCVWD  
Date Listed: 1987-01-01 00:00:00  
Closed Date: 1996-11-25 00:00:00

**CHMIRS:**

OES Incident Number: 904544  
OES notification: Not reported  
OES Date: Not reported  
OES Time: Not reported  
**Date Completed: 20-JAN-89**  
Property Use: 600  
Agency Id Number: 43090  
Agency Incident Number: P880251  
Time Notified: Not reported  
Time Completed: Not reported  
Surrounding Area: 600  
Estimated Temperature: Not reported  
Property Management: P  
More Than Two Substances Involved?: N  
Resp Agency Personnel # Of Decontaminated: 0  
Responding Agency Personnel # Of Injuries: 0  
Responding Agency Personnel # Of Fatalities: 0  
Others Number Of Decontaminated: 0  
Others Number Of Injuries: 0  
Others Number Of Fatalities: 0  
Vehicle Make/year: Not reported  
Vehicle License Number: Not reported  
Vehicle State: Not reported  
Vehicle Id Number: Not reported  
CA DOT PUC/ICC Number: Not reported  
Company Name: Not reported  
Reporting Officer Name/ID: ROBERT CAMPBELL / 15C-2  
Report Date: 20-JAN-89

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**EXSL CHEMICAL (Continued)**

**S100274785**

Facility Telephone: 408 984-3084  
 Waterway Involved: Not reported  
 Waterway: Not reported  
 Spill Site: Not reported  
 Cleanup By: Not reported  
 Containment: Not reported  
 What Happened: Not reported  
 Type: Not reported  
 Measure: Not reported  
 Other: Not reported  
 Date/Time: Not reported  
 Year: 88-92  
 Agency: Not reported  
 Incident Date: 20-JAN-89  
 Admin Agency: Not reported  
 Amount: Not reported  
 Contained: Not reported  
 Site Type: Not reported  
 E Date: 14-MAY-90  
 Substance: Not reported  
 Unknown: Not reported  
 Substance #2: Not reported  
 Substance #3: Not reported  
 Evacuations: Not reported  
 Number of Injuries: Not reported  
 Number of Fatalities: Not reported  
 #1 Pipeline: Not reported  
 #2 Pipeline: Not reported  
 #3 Pipeline: Not reported  
 #1 Vessel >= 300 Tons: Not reported  
 #2 Vessel >= 300 Tons: Not reported  
 #3 Vessel >= 300 Tons: Not reported  
 Evacs: Not reported  
 Injuries: Not reported  
 Fatafs: Not reported  
 Comments: Not reported  
 Description: Not reported

**HIST CORTESE:**

Region: CORTESE  
 Facility County Code: 43  
 Reg By: LTNKA  
 Reg Id: 43-0515

**182**  
**North**  
**1/4-1/2**  
**0.368 mi.**  
**1941 ft.**

**PSC ENVIRONMENTAL SERVICES**  
**785 WALSH AVE**  
**SANTA CLARA, CA 95050**

**CA LUST S103473171**  
**CA HIST LUST N/A**  
**CA HAZNET**  
**CA HIST CORTESE**  
**CA MWMP**  
**CA NPDES**

**Relative:**  
**Lower**

**LUST:**  
 Region: STATE  
 Global Id: T0608500875  
 Latitude: 37.369943  
 Longitude: -121.948197  
 Case Type: LUST Cleanup Site

**Actual:**  
**45 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PSC ENVIRONMENTAL SERVICES (Continued)**

**S103473171**

Status: Completed - Case Closed  
Status Date: 06/25/1996  
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  
File Location: All Files are on GeoTracker or in the Local Agency Database  
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: T0608500875  
Contact Type: Regional Board Caseworker  
Contact Name: Regional Water Board  
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY ST SUITE 1400  
City: OAKLAND  
Email: Not reported  
Phone Number: Not reported

Global Id: T0608500875  
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: T0608500875  
Status: Completed - Case Closed  
Status Date: 06/25/1996

Global Id: T0608500875  
Status: Open - Case Begin Date  
Status Date: 02/18/1985

Global Id: T0608500875  
Status: Open - Site Assessment  
Status Date: 10/24/1989

Global Id: T0608500875  
Status: Open - Site Assessment  
Status Date: 03/02/1992

Global Id: T0608500875  
Status: Open - Verification Monitoring  
Status Date: 05/17/1993

Regulatory Activities:

Global Id: T0608500875  
Action Type: ENFORCEMENT

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PSC ENVIRONMENTAL SERVICES (Continued)**

**S103473171**

Date: 06/25/1996  
Action: Closure/No Further Action Letter

Global Id: T0608500875  
Action Type: ENFORCEMENT  
Date: 09/03/1993  
Action: Staff Letter - #31352

Global Id: T0608500875  
Action Type: Other  
Date: 02/18/1985  
Action: Leak Reported

Global Id: T0608500875  
Action Type: ENFORCEMENT  
Date: 03/05/1992  
Action: Notice of Responsibility - #40258

Global Id: T0608500875  
Action Type: REMEDIATION  
Date: 02/22/1990  
Action: Excavation

Global Id: T0608500875  
Action Type: REMEDIATION  
Date: 02/22/1990  
Action: Excavation

Global Id: T0608500875  
Action Type: RESPONSE  
Date: 06/25/1996  
Action: Other Report / Document

**LUST REG 2:**

Region: 2  
Facility Id: Not reported  
Facility Status: Case Closed  
Case Number: 06S1W35D01f  
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: 10/24/1989  
Pollution Characterization Began: 3/2/1992  
Pollution Remediation Plan Submitted: Not reported  
Date Remediation Action Underway: Not reported  
Date Post Remedial Action Monitoring Began: 5/17/1993

**LUST SANTA CLARA:**

Region: SANTA CLARA  
SCVWD ID: 06S1W35D01F  
Date Closed: 06/25/1996  
EDR Link ID: 06S1W35D01F

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PSC ENVIRONMENTAL SERVICES (Continued)**

**S103473171**

HIST LUST SANTA CLARA:

Region: SANTA CLARA  
Region Code: 2  
SCVWD ID: 06S1W35D01  
Oversite Agency: SCVWD  
Date Listed: 1986-01-01 00:00:00  
Closed Date: 1996-06-25 00:00:00

HAZNET:

envid: S103473171  
Year: 2013  
GEPaid: CAR000210617  
Contact: MICHAEL MAGNUSON  
Telephone: 4085881791  
Mailing Name: Not reported  
Mailing Address: 785 WALSH AVE  
Mailing City,St,Zip: SANTA CLARA, CA 950500000  
Gen County: Santa Clara  
TSD EPA ID: NVD980895338  
TSD County: 99  
Waste Category: Not reported  
Disposal Method: Neutralization Only  
Tons: 0.11  
Cat Decode: Not reported  
Method Decode: Neutralization Only  
Facility County: Not reported

envid: S103473171  
Year: 2013  
GEPaid: CAR000210617  
Contact: MICHAEL MAGNUSON  
Telephone: 4085881791  
Mailing Name: Not reported  
Mailing Address: 785 WALSH AVE  
Mailing City,St,Zip: SANTA CLARA, CA 950500000  
Gen County: Santa Clara  
TSD EPA ID: NVD980895338  
TSD County: 99  
Waste Category: Not reported  
Disposal Method: Neutralization Only  
Tons: 0.1  
Cat Decode: Not reported  
Method Decode: Neutralization Only  
Facility County: Not reported

envid: S103473171  
Year: 2013  
GEPaid: CAR000210617  
Contact: MICHAEL MAGNUSON  
Telephone: 4085881791  
Mailing Name: Not reported  
Mailing Address: 785 WALSH AVE  
Mailing City,St,Zip: SANTA CLARA, CA 950500000  
Gen County: Santa Clara  
TSD EPA ID: NVD980895338  
TSD County: 99

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PSC ENVIRONMENTAL SERVICES (Continued)**

**S103473171**

Waste Category: Not reported  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 4.17  
Cat Decode: Not reported  
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Facility County: Not reported

envid: S103473171  
Year: 2013  
GEPaid: CAR000210617  
Contact: MICHAEL MAGNUSON  
Telephone: 4085881791  
Mailing Name: Not reported  
Mailing Address: 785 WALSH AVE  
Mailing City,St,Zip: SANTA CLARA, CA 950500000  
Gen County: Santa Clara  
TSD EPA ID: NVD980895338  
TSD County: 99  
Waste Category: Not reported  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.125  
Cat Decode: Not reported  
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Facility County: Not reported

**HIST CORTESE:**

Region: CORTESE  
Facility County Code: 43  
Reg By: LTNKA  
Reg Id: 43-0864

**MWMP:**

Facility Type: CURRENT MEDICAL WASTE TRANSPORTERS - February 29, 2016  
Contact Name: Not reported  
Contact Phone: 602-252-1186  
Registration Number: 5981

**NPDES:**

Npdes Number: Not reported  
Facility Status: Not reported  
Agency Id: Not reported  
Region: 2  
Regulatory Measure Id: 354645  
Order No: Not reported  
Regulatory Measure Type: Industrial  
Place Id: Not reported  
WDID: 2 43I021912  
Program Type: Not reported  
Adoption Date Of Regulatory Measure: Not reported  
Effective Date Of Regulatory Measure: Not reported  
Expiration Date Of Regulatory Measure: Not reported  
Termination Date Of Regulatory Measure: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PSC ENVIRONMENTAL SERVICES (Continued)**

**S103473171**

Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	10/31/2008
PROCESSED DATE:	11/4/2008
STATUS CODE NAME:	Active
STATUS DATE:	11/4/2008
PLACE SIZE:	45000
PLACE SIZE UNIT:	53
FACILITY CONTACT NAME:	Greg Harris
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	408-588-1791
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	gharris@pscnw.com
OPERATOR NAME:	PSC Environmental Services
OPERATOR ADDRESS:	785 Walsh Ave
OPERATOR CITY:	Santa Clara
OPERATOR STATE:	California
OPERATOR ZIP:	95050
OPERATOR CONTACT NAME:	Greg Harris
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	408-588-1791
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	gharris@pscnw.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	San Francisco Bay
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PSC ENVIRONMENTAL SERVICES (Continued)**

**S103473171**

CERTIFICATION DATE:	Not reported
PRIMARY SIC:	4212-Local Trucking Without Storage
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	CAS000001
Facility Status:	Terminated
Agency Id:	0
Region:	2
Regulatory Measure Id:	354645
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	2 43I021912
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	11/04/2008
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	08/03/2015
Discharge Name:	PSC Environmental Services
Discharge Address:	785 Walsh Ave
Discharge City:	Santa Clara
Discharge State:	California
Discharge Zip:	95050
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**PSC ENVIRONMENTAL SERVICES (Continued)**

**S103473171**

CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

**AL183**  
**North**  
**1/4-1/2**  
**0.370 mi.**  
**1953 ft.**

**KEYSTONE GROUP - SANTA CLARA PLANT**  
**651 WALSH AVE**  
**SANTA CLARA, CA 95050**

**CA ENVIROSTOR** **1000389778**  
**FINDS** **N/A**  
**ECHO**

**Site 4 of 4 in cluster AL**

**Relative:**  
**Lower**

**ENVIROSTOR:**

**Actual:**  
**44 ft.**

Facility ID:	43330028
Status:	Refer: RWQCB
Status Date:	03/31/1995
Site Code:	Not reported
Site Type:	Historical
Site Type Detailed:	* Historical
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Referred - Not Assigned
Division Branch:	Cleanup Berkeley
Assembly:	25
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.37087
Longitude:	-121.9469
APN:	224-04-059
Past Use:	NONE SPECIFIED
Potential COC:	* ACID SOLUTION 2>PH WITH METALS Lead
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	224-04-059

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KEYSTONE GROUP - SANTA CLARA PLANT (Continued)**

**1000389778**

Alias Type: APN  
Alias Name: 43330028  
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Screening  
Completed Date: 02/26/1988  
Comments: SITE SCREENING DONE IMMINENT REMOVAL OF SOLID LEAD; RECOMMEND PRELIMINARY ASSESSMENT MEDIUM PRIORITY.

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

FINDS:

Registry ID: 110002635435

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.

ECHO:

Envid: 1000389778  
Registry ID: 110002635435  
DFR URL: [http://echo.epa.gov/detailed\\_facility\\_report?fid=110002635435](http://echo.epa.gov/detailed_facility_report?fid=110002635435)

184  
SE  
1/4-1/2  
0.377 mi.  
1989 ft.

**PROVENZANO BROTHERS**  
**1850 DE LA CRUZ BOULEVARD**  
**SANTA CLARA, CA 95050**

**CA SLIC U001601802**  
**CA BROWNFIELDS N/A**  
**CA DEED**

Relative:  
Higher

SLIC:

Region: STATE  
Facility Status: **Completed - Case Closed**  
Status Date: 02/05/2016  
Global Id: T10000000134  
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)  
Lead Agency Case Number: Not reported  
Latitude: 37.3594421474609  
Longitude: -121.943228088465  
Case Type: Cleanup Program Site  
Case Worker: REG

Actual:  
57 ft.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PROVENZANO BROTHERS (Continued)**

**U001601802**

Local Agency: Not reported  
RB Case Number: 43S1120  
File Location: All Files are on GeoTracker or in the Local Agency Database  
Potential Media Affected: Other Groundwater (uses other than drinking water), Soil Vapor  
Potential Contaminants of Concern: Tetrachloroethylene (PCE), Trichloroethylene (TCE)  
Site History: Historically, the property has been used for trucking, parking and automotive-related business since the 1950's. The prior owner, Provenzano Brothers, went bankrupt recently. One underground storage tank for gasoline was installed in 1985 and removed in 1992. Soil samples collected after tank removal did not indicate any leakage. 2007 due diligence site investigation, however, found PCE (up to 440 ppb) and TCE (up to 180 ppb) in groundwater. Since no on-site source could be identified (only one sample showed elevated lead concentration at 1,200 mg/kg), the applicant suspects the source of VOCs is from off-site. But, since groundwater gradient has not been established for the Site, this issue would have to be addressed later. A total of 668 tons of VOC-affected soil was excavated to the Site-specific clean up goal of 10 mg/kg for any individual VOC near well MW-2 in January and February 2012. Based on the results of post remediation groundwater monitoring VOCs in shallow groundwater are stable. Post excavation soil vapor samples have not been collected. Should the land use change, additional remedial action may be warranted. Land Use Covenant restricting the land use to commercial and prohibiting the use of groundwater was recorded

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

**BROWNFIELDS:**

Global ID: T1000000134

**DEED:**

Envirostor ID: T1000000134  
Area: Not reported  
Sub Area: Not reported  
Site Type: SLIC  
Status: COMPLETED - CASE CLOSED  
Agency: SWRCB  
Covenant Uploaded:  
Deed Date(s): 12/04/2015

**AM185  
NNW  
1/4-1/2  
0.387 mi.  
2043 ft.**

**BENJAMIN MOORE AND CO  
1000 WALSH AVE  
SANTA CLARA, CA 95050**

**CA SLIC S106235033  
N/A**

**Site 1 of 3 in cluster AM**

**Relative:  
Lower**

**SLIC REG 2:**

Region: 2  
Facility ID: 43s0127  
Facility Status: Remediation Plan  
Date Closed: Not reported  
Local Case #: Not reported  
How Discovered: UNK  
Leak Cause: Not reported  
Leak Source: Not reported  
Date Confirmed: Not reported  
Date Prelim Site Assmnt Workplan Submitted: Not reported

**Actual:  
47 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BENJAMIN MOORE AND CO (Continued)**

**S106235033**

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

**AM186  
NNW  
1/4-1/2  
0.387 mi.  
2043 ft.**

**TECHNICAL COATINGS CO  
1000 WALSH AVE  
SANTA CLARA, CA 95050  
Site 2 of 3 in cluster AM**

**SEMS-ARCHIVE 1000243110  
RCRA-SQG CAD009118506  
CA ENVIROSTOR  
CA SLIC  
CA SWEEPS UST  
CA HIST UST  
CA FID UST  
CA DEED  
CA Cortese  
CA EMI  
CA ENF  
CA HAZNET  
CA HIST CORTESE**

**Relative:  
Lower**

**Actual:  
47 ft.**

**SEMS-ARCHIVE:**

Site ID: 901144  
EPA ID: CAD009118506  
Federal Facility: N  
NPL: Not on the NPL  
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

**Following information was gathered from the prior CERCLIS update completed in 10/2013:**

Site ID: 0901144  
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: 13286514.00000  
Person ID: 13003854.00000  
  
Contact Sequence ID: 13292109.00000  
Person ID: 13003858.00000  
  
Contact Sequence ID: 13297967.00000  
Person ID: 13004003.00000

**CERCLIS-NFRAP Assessment History:**

Action: PRELIMINARY ASSESSMENT  
Date Started: / /  
Date Completed: 07/01/88  
Priority Level: Higher priority for further assessment  
  
Action: DISCOVERY  
Date Started: / /  
Date Completed: 05/01/86  
Priority Level: Not reported  
  
Action: PRELIMINARY ASSESSMENT  
Date Started: / /  
Date Completed: 05/01/87

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TECHNICAL COATINGS CO (Continued)**

**1000243110**

Priority Level: Low priority for further assessment

Action: ARCHIVE SITE  
Date Started: / /  
Date Completed: 05/03/90  
Priority Level: Not reported

Action: SITE INSPECTION  
Date Started: / /  
Date Completed: 05/03/90  
Priority Level: NFRAP-Site does not qualify for the NPL based on existing information

**RCRA-SQG:**

Date form received by agency: 10/12/2000  
Facility name: TECHNICAL COATINGS CO  
Site name: TECHNICAL COATINGS  
Facility address: 1000 WALSH AVENUEE  
SANTA CLARA, CA 95050  
EPA ID: CAD009118506  
Contact: ELIZABETH COATES  
Contact address: Not reported  
Not reported  
Contact country: US  
Contact telephone: (408) 727-3400  
Telephone ext.: 0016  
Contact email: Not reported  
EPA Region: 09  
Land type: Facility is not located on Indian land. Additional information is not known.  
Classification: Small Small Quantity Generator  
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

**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: 03/04/1999  
Site name: TECHNICAL COATINGS CO.  
Classification: Large Quantity Generator

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TECHNICAL COATINGS CO (Continued)**

**1000243110**

Date form received by agency: 09/01/1996  
Site name: TECHNICAL COATINGS CO  
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996  
Site name: TECHNICAL COATINGS CO  
Classification: Small Quantity Generator

Date form received by agency: 02/12/1996  
Site name: TECHNICAL COATINGS CO. - SANTA CLARA, CA  
Classification: Large Quantity Generator

Date form received by agency: 03/10/1994  
Site name: TECHNICAL COATINGS CO  
Classification: Large Quantity Generator

Date form received by agency: 04/10/1990  
Site name: TECHNICAL COATINGS CO  
Classification: Large Quantity Generator

Date form received by agency: 09/03/1980  
Site name: TECHNICAL COATINGS CO  
Classification: Large Quantity Generator

Facility Has Received Notices of Violations:

Regulation violated: Not reported  
Area of violation: Generators - General  
Date violation determined: 08/26/1994  
Date achieved compliance: 09/19/1994  
Violation lead agency: State  
Enforcement action: Not reported  
Enforcement action date: Not reported  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: Not reported  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 08/26/1994  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Generators - General  
Date achieved compliance: 09/19/1994  
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 08/23/1984  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

ENVIROSTOR:

Facility ID: 43280010  
Status: Refer: Other Agency  
Status Date: 06/18/1987  
Site Code: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TECHNICAL COATINGS CO (Continued)**

**1000243110**

Site Type: Historical  
Site Type Detailed: \* Historical  
Acres: Not reported  
NPL: NO  
Regulatory Agencies: NONE SPECIFIED  
Lead Agency: NONE SPECIFIED  
Program Manager: Not reported  
Supervisor: Referred - Not Assigned  
Division Branch: Cleanup Berkeley  
Assembly: 25  
Senate: 10  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Not reported  
Latitude: 37.36905  
Longitude: -121.9524  
APN: 224-59-029  
Past Use: NONE SPECIFIED  
Potential COC: \* Sludge - Paint \* UNSPECIFIED ACID SOLUTION \* UNSPECIFIED SOLVENT MIXTURES \* POLYMERIC RESIN WASTE  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: 224-59-029  
Alias Type: APN  
Alias Name: 43280010  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Screening  
Completed Date: 06/18/1987  
Comments: SITE SCREENING DONE RWQCB REQUESTED IN 1986 THAT THE COMPANY IDENTIFY POTENTIAL DEEPWELL VERTICAL CONDUITS IN THE AREA OF A GROUNDWATER SOLVENT (UNSPECIFIED) PLUME ASSOCIATED WITH THE FACILITY. RATIONALE FOR PA: NEED ADDITIONAL INFO RESPECTIVE TO THE SOLVENT PLUME.

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

**SLIC:**

Region: STATE  
**Facility Status:** Open - Remediation  
Status Date: 05/12/2009  
Global Id: SL18223621  
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)  
Lead Agency Case Number: Not reported  
Latitude: 37.369553  
Longitude: -121.957932

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TECHNICAL COATINGS CO (Continued)**

**1000243110**

Case Type: Cleanup Program Site  
Case Worker: RWP  
Local Agency: Not reported  
RB Case Number: 43S0127  
File Location: Regional Board  
Potential Media Affected: Other Groundwater (uses other than drinking water), Soil Vapor  
Potential Contaminants of Concern: Other Chlorinated Hydrocarbons, Benzene, \* \* METHYL ISOBUTYL KETONE, Xylene

Site History: Organic solvents were first detected in the soils and groundwater at the site in March 1983. The organic solvents were determined to be from underground storage tanks used to store methyl isobutyl ketone (MIBK), methyl ethyl ketone (MEK), toluene, xylene, petroleum naphtha, fish oil, alkyd resin, gasoline and diesel fuel. The tanks, which ranged in age from 14 to 29 years, were emptied after the soil and groundwater contamination was detected. The underground storage tanks and surrounding soil were removed during the summer of 1985 and nine low-flow groundwater extraction wells were installed in the underlying aquifer systems. Site investigation activities conducted since 1987 include the drilling of over 50 boreholes, installation of over 25 groundwater monitoring wells, and extensive site characterization and remedial activities. Groundwater remediation strategy included the installation of groundwater extraction wells and interception trenches. The interception trenches were installed to prevent chemical-bearing groundwater from leaving the site. The pump and treat cleanup activities from extraction wells and interception trenches were conducted from 1987 to 1998. More recently, the Responsible Party began a pilot study using in-situ chemical oxidation (ISCO) to clean up a groundwater-benzene plume in the B Zone. Although preliminary results indicated some success, the study is not yet complete. The Board adopted Order number R2-2002-0104 (on October 16, 2002. The new Order instituted MNA as the site groundwater remedial alternative. Annual groundwater monitoring reports are prepared and submitted to the Board

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

**SWEEPS UST:**

Status: Active  
Comp Number: 91103  
Number: 1  
Board Of Equalization: Not reported  
Referral Date: 08-08-90  
Action Date: 08-08-90  
Created Date: 08-08-90  
Owner Tank Id: 55930  
SWRCB Tank Id: 43-010-091103-000001  
Tank Status: A  
Capacity: 10000  
Active Date: 08-08-90  
Tank Use: HAZARDOUS  
STG: P  
Content: SOLVENT BLEN  
Number Of Tanks: 4

Status: Active  
Comp Number: 91103  
Number: 1

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TECHNICAL COATINGS CO (Continued)**

**1000243110**

Board Of Equalization: Not reported  
Referral Date: 08-08-90  
Action Date: 08-08-90  
Created Date: 08-08-90  
Owner Tank Id: 55007  
SWRCB Tank Id: 43-010-091103-000002  
Tank Status: A  
Capacity: 4000  
Active Date: 08-08-90  
Tank Use: HAZARDOUS  
STG: P  
Content: 2-BUTOXY ETH  
Number Of Tanks: Not reported

Status: Active  
Comp Number: 91103  
Number: 1  
Board Of Equalization: Not reported  
Referral Date: 08-08-90  
Action Date: 08-08-90  
Created Date: 08-08-90  
Owner Tank Id: 55088  
SWRCB Tank Id: 43-010-091103-000003  
Tank Status: A  
Capacity: 4000  
Active Date: 08-08-90  
Tank Use: HAZARDOUS  
STG: P  
Content: AROMATIC HYD  
Number Of Tanks: Not reported

Status: Active  
Comp Number: 91103  
Number: 1  
Board Of Equalization: Not reported  
Referral Date: 08-08-90  
Action Date: 08-08-90  
Created Date: 08-08-90  
Owner Tank Id: 55070  
SWRCB Tank Id: 43-010-091103-000004  
Tank Status: A  
Capacity: 4000  
Active Date: 08-08-90  
Tank Use: HAZARDOUS  
STG: P  
Content: MINERAL SPIR  
Number Of Tanks: Not reported

**HIST UST:**

File Number: 0002096B  
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002096B.pdf>  
Region: STATE  
Facility ID: 00000047994  
Facility Type: Not reported  
Other Type: Not reported  
Contact Name: JOHN MEYER  
Telephone: 4087273400

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TECHNICAL COATINGS CO (Continued)**

**1000243110**

Owner Name: TECHNIAL COATINGS CO.  
Owner Address: 1000 WALSH AVENUE  
Owner City,St,Zip: SANTA CLARA, CA 95050  
Total Tanks: 0015

Tank Num: 001  
Container Num: 11  
Year Installed: Not reported  
Tank Capacity: 00004000  
Tank Used for: PRODUCT  
Type of Fuel: Not reported  
Container Construction Thickness: Not reported  
Leak Detection: None

Tank Num: 002  
Container Num: 1  
Year Installed: 1971  
Tank Capacity: 00001500  
Tank Used for: WASTE  
Type of Fuel: Not reported  
Container Construction Thickness: Not reported  
Leak Detection: None

Tank Num: 003  
Container Num: 2  
Year Installed: Not reported  
Tank Capacity: 00000550  
Tank Used for: PRODUCT  
Type of Fuel: DIESEL  
Container Construction Thickness: Not reported  
Leak Detection: None

Tank Num: 004  
Container Num: 3  
Year Installed: Not reported  
Tank Capacity: 00004000  
Tank Used for: PRODUCT  
Type of Fuel: Not reported  
Container Construction Thickness: Not reported  
Leak Detection: None

Tank Num: 005  
Container Num: 4  
Year Installed: 1968  
Tank Capacity: 00004000  
Tank Used for: PRODUCT  
Type of Fuel: Not reported  
Container Construction Thickness: Not reported  
Leak Detection: None

Tank Num: 006  
Container Num: 5  
Year Installed: 1968  
Tank Capacity: 00004000  
Tank Used for: PRODUCT  
Type of Fuel: Not reported  
Container Construction Thickness: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TECHNICAL COATINGS CO (Continued)**

**1000243110**

Leak Detection:	None
Tank Num:	007
Container Num:	6
Year Installed:	1968
Tank Capacity:	00004000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	None
Tank Num:	008
Container Num:	7
Year Installed:	1968
Tank Capacity:	00004000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	None
Tank Num:	009
Container Num:	8
Year Installed:	Not reported
Tank Capacity:	00004000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	None
Tank Num:	010
Container Num:	9
Year Installed:	Not reported
Tank Capacity:	00004000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	None
Tank Num:	011
Container Num:	10
Year Installed:	Not reported
Tank Capacity:	00004000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Not reported
Tank Num:	012
Container Num:	12
Year Installed:	Not reported
Tank Capacity:	00004000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	None
Tank Num:	013

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TECHNICAL COATINGS CO (Continued)**

1000243110

Container Num: 13  
Year Installed: Not reported  
Tank Capacity: 00004000  
Tank Used for: PRODUCT  
Type of Fuel: Not reported  
Container Construction Thickness: Not reported  
Leak Detection: None

Tank Num: 014  
Container Num: 14  
Year Installed: Not reported  
Tank Capacity: 00004000  
Tank Used for: PRODUCT  
Type of Fuel: Not reported  
Container Construction Thickness: Not reported  
Leak Detection: None

Tank Num: 015  
Container Num: 15  
Year Installed: Not reported  
Tank Capacity: 00004000  
Tank Used for: PRODUCT  
Type of Fuel: Not reported  
Container Construction Thickness: Not reported  
Leak Detection: None

[Click here for Geo Tracker PDF:](#)

**CA FID UST:**

Facility ID: 43006298  
Regulated By: UTNKA  
Regulated ID: Not reported  
Cortese Code: Not reported  
SIC Code: Not reported  
Facility Phone: 4087273400  
Mail To: Not reported  
Mailing Address: 1000 WALSH AVENUE  
Mailing Address 2: Not reported  
Mailing City,St,Zip: SANTA CLARA 95050  
Contact: Not reported  
Contact Phone: Not reported  
DUNS Number: Not reported  
NPDES Number: Not reported  
EPA ID: Not reported  
Comments: Not reported  
Status: Active

**DEED:**

Envirostor ID: SL18223621  
Area: Not reported  
Sub Area: Not reported  
Site Type: SLIC  
Status: OPEN - REMEDIATION  
Agency: SWRCB  
Covenant Uploaded: Not reported  
Deed Date(s): 10/11/2002

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TECHNICAL COATINGS CO (Continued)**

**1000243110**

**CORTESE:**

Region: CORTESE  
Envirostor Id: Not reported  
Site/Facility Type: Not reported  
Cleanup Status: Not reported  
Status Date: Not reported  
Site Code: Not reported  
Latitude: Not reported  
Longitude: Not reported  
Owner: Not reported  
Enf Type: Not reported  
Swat R: Not reported  
Flag: CORTESE  
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

**EMI:**

Year: 1987  
County Code: 43  
Air Basin: SF  
Facility ID: 579  
Air District Name: BA  
SIC Code: 2851  
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: 4  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 2  
Part. Matter 10 Micrometers and Smlr Tons/Yr:2

Year: 1990  
County Code: 43  
Air Basin: SF  
Facility ID: 579  
Air District Name: BA  
SIC Code: 2851  
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: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TECHNICAL COATINGS CO (Continued)**

**1000243110**

Year: 1995  
County Code: 43  
Air Basin: SF  
Facility ID: 579  
Air District Name: BA  
SIC Code: 2851  
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: 37  
Reactive Organic Gases Tons/Yr: 33  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 2  
Part. Matter 10 Micrometers and Smlr Tons/Yr:2

Year: 1996  
County Code: 43  
Air Basin: SF  
Facility ID: 579  
Air District Name: BA  
SIC Code: 2851  
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: 46  
Reactive Organic Gases Tons/Yr: 38  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 2  
Part. Matter 10 Micrometers and Smlr Tons/Yr:2

Year: 1997  
County Code: 43  
Air Basin: SF  
Facility ID: 579  
Air District Name: BA  
SIC Code: 2851  
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: 46  
Reactive Organic Gases Tons/Yr: 38  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 2  
Part. Matter 10 Micrometers and Smlr Tons/Yr:2

Year: 1998  
County Code: 43  
Air Basin: SF  
Facility ID: 579  
Air District Name: BA  
SIC Code: 2851

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TECHNICAL COATINGS CO (Continued)**

**1000243110**

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: 36  
Reactive Organic Gases Tons/Yr: 32  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 2  
Part. Matter 10 Micrometers and Smlr Tons/Yr:2

Year: 1999  
County Code: 43  
Air Basin: SF  
Facility ID: 579  
Air District Name: BA  
SIC Code: 2851  
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: 32  
Reactive Organic Gases Tons/Yr: 29  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 2  
Part. Matter 10 Micrometers and Smlr Tons/Yr:2

Year: 2000  
County Code: 43  
Air Basin: SF  
Facility ID: 579  
Air District Name: BA  
SIC Code: 2851  
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: 32  
Reactive Organic Gases Tons/Yr: 29  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 2  
Part. Matter 10 Micrometers and Smlr Tons/Yr:2

**ENF:**

Region: 2  
Facility Id: 201328  
Agency Name: Not reported  
Place Type: Facility  
Place Subtype: Groundwater Cleanup Site  
Facility Type: Industrial  
Agency Type: Not reported  
# Of Agencies: Not reported  
Place Latitude: 37.369796  
Place Longitude: -121.953428  
SIC Code 1: 3674

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

TECHNICAL COATINGS CO (Continued)

1000243110

SIC Desc 1:	Semiconductors and Related Devices
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:	Enf Action
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	Not reported
Program Category1:	Not reported
Program Category2:	UNREGS
# Of Programs:	Not reported
WDID:	Not reported
Reg Measure Id:	Not reported
Reg Measure Type:	Not reported
Region:	Not reported
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Not reported
Status Date:	Not reported
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
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:	Not reported
Individual/General:	Not reported
Fee Code:	Not reported
Direction/Voice:	Not reported
Enforcement Id(EID):	220065
Region:	2
Order / Resolution Number:	89-160
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	09/20/1989

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TECHNICAL COATINGS CO (Continued)**

**1000243110**

Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 2 438134N01
Description:	BOTH PREVIOUS ORDERS RESCINDED IN CURRENT ORDER
Program:	ENFCAO
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	\$0.00
Initial Assessed Amount:	\$0.00
Liability \$ Amount:	\$0.00
Project \$ Amount:	\$0.00
Liability \$ Paid:	\$0.00
Project \$ Completed:	\$0.00
Total \$ Paid/Completed Amount:	\$0.00
Region:	2
Facility Id:	201328
Agency Name:	Not reported
Place Type:	Facility
Place Subtype:	Groundwater Cleanup Site
Facility Type:	Industrial
Agency Type:	Not reported
# Of Agencies:	Not reported
Place Latitude:	37.369796
Place Longitude:	-121.953428
SIC Code 1:	3674
SIC Desc 1:	Semiconductors and Related Devices
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:	Enf Action
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	Not reported
Program Category1:	Not reported
Program Category2:	UNREGS
# Of Programs:	Not reported
WDID:	Not reported
Reg Measure Id:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TECHNICAL COATINGS CO (Continued)**

**1000243110**

Reg Measure Type:	Not reported
Region:	Not reported
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Not reported
Status Date:	Not reported
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
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:	Not reported
Individual/General:	Not reported
Fee Code:	Not reported
Direction/Voice:	Not reported
Enforcement Id(EID):	219628
Region:	2
Order / Resolution Number:	91-123
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	08/21/1991
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 2 438134N01
Description:	SCR-ALLOWS EXTRA 12 MONTHS FOR TASKS 1.F, 1.G, AND 1.H.
Program:	ENFCAO
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	\$0.00
Initial Assessed Amount:	\$0.00
Liability \$ Amount:	\$0.00
Project \$ Amount:	\$0.00
Liability \$ Paid:	\$0.00
Project \$ Completed:	\$0.00
Total \$ Paid/Completed Amount:	\$0.00
Region:	2
Facility Id:	201328
Agency Name:	Not reported
Place Type:	Facility
Place Subtype:	Groundwater Cleanup Site
Facility Type:	Industrial
Agency Type:	Not reported
# Of Agencies:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TECHNICAL COATINGS CO (Continued)**

**1000243110**

Place Latitude:	37.369796
Place Longitude:	-121.953428
SIC Code 1:	3674
SIC Desc 1:	Semiconductors and Related Devices
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:	Enf Action
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	Not reported
Program Category1:	Not reported
Program Category2:	UNREGS
# Of Programs:	Not reported
WDID:	Not reported
Reg Measure Id:	Not reported
Reg Measure Type:	Not reported
Region:	Not reported
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Not reported
Status Date:	Not reported
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
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:	Not reported
Individual/General:	Not reported
Fee Code:	Not reported
Direction/Voice:	Not reported
Enforcement Id(EID):	219493
Region:	2

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TECHNICAL COATINGS CO (Continued)**

**1000243110**

Order / Resolution Number: 92-137  
Enforcement Action Type: Clean-up and Abatement Order  
Effective Date: 11/18/1992  
Adoption/Issuance Date: Not reported  
Achieve Date: Not reported  
Termination Date: Not reported  
ACL Issuance Date: Not reported  
EPL Issuance Date: Not reported  
Status: Active  
Title: Enforcement - 2 438134N01  
Description: SCR-VOC CNTSOIL REMED & FINAL CLUP.  
Program: ENFCAO  
Latest Milestone Completion Date: Not reported  
# Of Programs1: 1  
Total Assessment Amount: \$0.00  
Initial Assessed Amount: \$0.00  
Liability \$ Amount: \$0.00  
Project \$ Amount: \$0.00  
Liability \$ Paid: \$0.00  
Project \$ Completed: \$0.00  
Total \$ Paid/Completed Amount: \$0.00

**HAZNET:**

envid: 1000243110  
Year: 2002  
GEPaid: CAD009118506  
Contact: RAYNA LAIOSA/REG AFFAIRS SPLST  
Telephone: 2012522654  
Mailing Name: Not reported  
Mailing Address: 360 ROUTE 206  
Mailing City,St,Zip: FLANDERS, NJ 078362615  
Gen County: Not reported  
TSD EPA ID: AZD982441263  
TSD County: Not reported  
Waste Category: Other organic solids  
Disposal Method: Not reported  
Tons: 2.97  
Cat Decode: Other organic solids  
Method Decode: Not reported  
Facility County: Santa Clara

envid: 1000243110  
Year: 2002  
GEPaid: CAD009118506  
Contact: RAYNA LAIOSA/REG AFFAIRS SPLST  
Telephone: 2012522654  
Mailing Name: Not reported  
Mailing Address: 360 ROUTE 206  
Mailing City,St,Zip: FLANDERS, NJ 078362615  
Gen County: Not reported  
TSD EPA ID: CAT000646117  
TSD County: Not reported  
Waste Category: Other organic solids  
Disposal Method: Not reported  
Tons: 15.17  
Cat Decode: Other organic solids  
Method Decode: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TECHNICAL COATINGS CO (Continued)**

**1000243110**

Facility County: Santa Clara  
  
envid: 1000243110  
Year: 2002  
GEPaid: CAD009118506  
Contact: RAYNA LAIOSA/REG AFFAIRS SPLST  
Telephone: 2012522654  
Mailing Name: Not reported  
Mailing Address: 360 ROUTE 206  
Mailing City,St,Zip: FLANDERS, NJ 078362615  
Gen County: Not reported  
TSD EPA ID: CAT000646117  
TSD County: Not reported  
Waste Category: Other organic solids  
Disposal Method: Disposal, Land Fill  
Tons: 197.21  
Cat Decode: Other organic solids  
Method Decode: Disposal, Land Fill  
Facility County: Santa Clara

envid: 1000243110  
Year: 2000  
GEPaid: CAD009118506  
Contact: RAYNA LAIOSA/REG AFFAIRS SPLST  
Telephone: 2012522654  
Mailing Name: Not reported  
Mailing Address: 360 ROUTE 206  
Mailing City,St,Zip: FLANDERS, NJ 078362615  
Gen County: Not reported  
TSD EPA ID: CAL000190080  
TSD County: Not reported  
Waste Category: Asbestos containing waste  
Disposal Method: Disposal, Land Fill  
Tons: 126.42  
Cat Decode: Asbestos containing waste  
Method Decode: Disposal, Land Fill  
Facility County: Santa Clara

envid: 1000243110  
Year: 2000  
GEPaid: CAD009118506  
Contact: RAYNA LAIOSA/REG AFFAIRS SPLST  
Telephone: 2012522654  
Mailing Name: Not reported  
Mailing Address: 360 ROUTE 206  
Mailing City,St,Zip: FLANDERS, NJ 078362615  
Gen County: Not reported  
TSD EPA ID: CAD009452657  
TSD County: Not reported  
Waste Category: Aqueous solution with total organic residues 10 percent or more  
Disposal Method: Not reported  
Tons: 22.66  
Cat Decode: Aqueous solution with total organic residues 10 percent or more  
Method Decode: Not reported  
Facility County: Santa Clara

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**TECHNICAL COATINGS CO (Continued)**

**1000243110**

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

**HIST CORTESE:**

Region: CORTESE  
 Facility County Code: 43  
 Reg By: WBC&D  
 Reg Id: 2 438134N01

**AN187  
 SSE  
 1/4-1/2  
 0.388 mi.  
 2047 ft.**

**SANTA CLARA PLATING CO., INC.  
 1773 GRANT STREET  
 SANTA CLARA, CA 95050**

**CA ENVIROSTOR  
 CA EMI  
 CA NPDES**

**S108433119  
 N/A**

**Site 1 of 2 in cluster AN**

**Relative:  
 Higher**

**ENVIROSTOR:**

Facility ID: 71002588  
 Status: Inactive - Needs Evaluation  
 Status Date: Not reported  
 Site Code: Not reported  
 Site Type: Tiered Permit  
 Site Type Detailed: Tiered Permit  
 Acres: Not reported  
 NPL: NO  
 Regulatory Agencies: NONE SPECIFIED  
 Lead Agency: NONE SPECIFIED  
 Program Manager: Not reported  
 Supervisor: Not reported  
 Division Branch: Cleanup Berkeley  
 Assembly: 25  
 Senate: 10  
 Special Program: Not reported  
 Restricted Use: NO  
 Site Mgmt Req: NONE SPECIFIED  
 Funding: Not reported  
 Latitude: 37.35807  
 Longitude: -121.9439  
 APN: NONE SPECIFIED  
 Past Use: NONE SPECIFIED  
 Potential COC: NONE SPECIFIED  
 Confirmed COC: NONE SPECIFIED  
 Potential Description: NONE SPECIFIED  
 Alias Name: CAD077191039  
 Alias Type: EPA Identification Number  
 Alias Name: 110018994105  
 Alias Type: EPA (FRS #)  
 Alias Name: 71002588  
 Alias Type: Envirostor ID Number

**Actual:  
 61 ft.**

**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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SANTA CLARA PLATING CO., INC. (Continued)**

**S108433119**

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

EMI:

Year: 2005  
County Code: 43  
Air Basin: SF  
Facility ID: 3280  
Air District Name: BA  
SIC Code: 3471  
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: .007  
Reactive Organic Gases Tons/Yr: .0013956  
Carbon Monoxide Emissions Tons/Yr: .002  
NOX - Oxides of Nitrogen Tons/Yr: .015  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2006  
County Code: 43  
Air Basin: SF  
Facility ID: 3280  
Air District Name: BA  
SIC Code: 3471  
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: .006  
Reactive Organic Gases Tons/Yr: .00206  
Carbon Monoxide Emissions Tons/Yr: .001  
NOX - Oxides of Nitrogen Tons/Yr: .009  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2007  
County Code: 43  
Air Basin: SF  
Facility ID: 3280  
Air District Name: BA  
SIC Code: 3471  
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: .006  
Reactive Organic Gases Tons/Yr: .00206  
Carbon Monoxide Emissions Tons/Yr: .001  
NOX - Oxides of Nitrogen Tons/Yr: .009  
SOX - Oxides of Sulphur Tons/Yr: 0

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SANTA CLARA PLATING CO., INC. (Continued)**

**S108433119**

Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2008  
County Code: 43  
Air Basin: SF  
Facility ID: 3280  
Air District Name: BA  
SIC Code: 3471  
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: .008  
Reactive Organic Gases Tons/Yr: .0022428  
Carbon Monoxide Emissions Tons/Yr: .001  
NOX - Oxides of Nitrogen Tons/Yr: .007  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2009  
County Code: 43  
Air Basin: SF  
Facility ID: 3280  
Air District Name: BA  
SIC Code: 3471  
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: 8.0000000000000002E-3  
Reactive Organic Gases Tons/Yr: 2.2428000000000001E-3  
Carbon Monoxide Emissions Tons/Yr: 0.001  
NOX - Oxides of Nitrogen Tons/Yr: 7.0000000000000001E-3  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2010  
County Code: 43  
Air Basin: SF  
Facility ID: 3280  
Air District Name: BA  
SIC Code: 3471  
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: 4.2999999999999997E-2  
Reactive Organic Gases Tons/Yr: 5.4418000000000001E-3  
Carbon Monoxide Emissions Tons/Yr: 6.0000000000000001E-3  
NOX - Oxides of Nitrogen Tons/Yr: 5.0000000000000003E-2  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2011  
County Code: 43  
Air Basin: SF

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SANTA CLARA PLATING CO., INC. (Continued)**

**S108433119**

Facility ID: 3280  
Air District Name: BA  
SIC Code: 3471  
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: 0.043  
Reactive Organic Gases Tons/Yr: 0.0054418  
Carbon Monoxide Emissions Tons/Yr: 0.006  
NOX - Oxides of Nitrogen Tons/Yr: 0.05  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2012  
County Code: 43  
Air Basin: SF  
Facility ID: 3280  
Air District Name: BA  
SIC Code: 3471  
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: 0.043  
Reactive Organic Gases Tons/Yr: 0.0054418  
Carbon Monoxide Emissions Tons/Yr: 0.006  
NOX - Oxides of Nitrogen Tons/Yr: 0.05  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2013  
County Code: 43  
Air Basin: SF  
Facility ID: 3280  
Air District Name: BA  
SIC Code: 3471  
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: 2.299  
Reactive Organic Gases Tons/Yr: 0.4570428  
Carbon Monoxide Emissions Tons/Yr: 0.001  
NOX - Oxides of Nitrogen Tons/Yr: 0.007  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2014  
County Code: 43  
Air Basin: SF  
Facility ID: 3280  
Air District Name: BA  
SIC Code: 3471  
Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SANTA CLARA PLATING CO., INC. (Continued)**

**S108433119**

Total Organic Hydrocarbon Gases Tons/Yr: 0.75252052  
Reactive Organic Gases Tons/Yr: 0.75109702  
Carbon Monoxide Emissions Tons/Yr: 0.000448429  
NOX - Oxides of Nitrogen Tons/Yr: 0.003545955  
SOX - Oxides of Sulphur Tons/Yr: 5.93e-007  
Particulate Matter Tons/Yr: 1.0429e-005  
Part. Matter 10 Micrometers and Smlr Tons/Yr:1.0429e-005

**NPDES:**

Npdes Number: CAS000001  
Facility Status: Active  
Agency Id: 0  
Region: 2  
Regulatory Measure Id: 459426  
Order No: 97-03-DWQ  
Regulatory Measure Type: Enrollee  
Place Id: Not reported  
WDID: 2 431025970  
Program Type: Industrial  
Adoption Date Of Regulatory Measure: Not reported  
Effective Date Of Regulatory Measure: 08/19/2015  
Expiration Date Of Regulatory Measure: Not reported  
Termination Date Of Regulatory Measure: Not reported  
Discharge Name: Santa Clara Plating Company Inc  
Discharge Address: 1773 Grant Street  
Discharge City: Santa Clara  
Discharge State: California  
Discharge Zip: 95050  
RECEIVED DATE: Not reported  
PROCESSED DATE: Not reported  
STATUS CODE NAME: Not reported  
STATUS DATE: Not reported  
PLACE SIZE: Not reported  
PLACE SIZE UNIT: Not reported  
FACILITY CONTACT NAME: Not reported  
FACILITY CONTACT TITLE: Not reported  
FACILITY CONTACT PHONE: Not reported  
FACILITY CONTACT PHONE EXT: Not reported  
FACILITY CONTACT EMAIL: Not reported  
OPERATOR NAME: Not reported  
OPERATOR ADDRESS: Not reported  
OPERATOR CITY: Not reported  
OPERATOR STATE: Not reported  
OPERATOR ZIP: Not reported  
OPERATOR CONTACT NAME: Not reported  
OPERATOR CONTACT TITLE: Not reported  
OPERATOR CONTACT PHONE: Not reported  
OPERATOR CONTACT PHONE EXT: Not reported  
OPERATOR CONTACT EMAIL: Not reported  
OPERATOR TYPE: Not reported  
DEVELOPER NAME: Not reported  
DEVELOPER ADDRESS: Not reported  
DEVELOPER CITY: Not reported  
DEVELOPER STATE: Not reported  
DEVELOPER ZIP: Not reported  
DEVELOPER CONTACT NAME: Not reported  
DEVELOPER CONTACT TITLE: Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**SANTA CLARA PLATING CO., INC. (Continued)**

**S108433119**

CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERCIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESCRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

**AO188**  
 South  
 1/4-1/2  
 0.392 mi.  
 2071 ft.

**BERKELEY FARMS**  
**910 WARBURTON AVE**  
**SANTA CLARA, CA 95050**  
 Site 1 of 2 in cluster AO

**CA LUST** U001601751  
**CA HIST UST** N/A  
**CA HIST CORTESE**

**Relative:**  
**Higher**

LUST:

**Actual:**  
**63 ft.**

Region:	STATE
Global Id:	T0608500236
Latitude:	37.357368
Longitude:	-121.946698
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	09/27/1996
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:	All Files are on GeoTracker or in the Local Agency Database
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:	T0608500236
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BERKELEY FARMS (Continued)**

**U001601751**

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY ST SUITE 1400  
City: OAKLAND  
Email: Not reported  
Phone Number: Not reported

Global Id: T0608500236  
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: T0608500236  
Status: Completed - Case Closed  
Status Date: 09/27/1996

Global Id: T0608500236  
Status: Open - Case Begin Date  
Status Date: 06/26/1990

Global Id: T0608500236  
Status: Open - Site Assessment  
Status Date: 03/18/1992

Regulatory Activities:

Global Id: T0608500236  
Action Type: RESPONSE  
Date: 07/15/1995  
Action: Monitoring Report - Quarterly

Global Id: T0608500236  
Action Type: RESPONSE  
Date: 01/15/1996  
Action: Monitoring Report - Quarterly

Global Id: T0608500236  
Action Type: RESPONSE  
Date: 09/27/1996  
Action: Other Report / Document

Global Id: T0608500236  
Action Type: Other  
Date: 06/29/1990  
Action: Leak Reported

Global Id: T0608500236  
Action Type: ENFORCEMENT  
Date: 07/06/1990  
Action: Notice of Responsibility - #39693

Global Id: T0608500236  
Action Type: ENFORCEMENT

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BERKELEY FARMS (Continued)**

**U001601751**

Date: 05/31/1995  
Action: Staff Letter - #23619

Global Id: T0608500236  
Action Type: REMEDIATION  
Date: 07/06/1990  
Action: Excavation

Global Id: T0608500236  
Action Type: ENFORCEMENT  
Date: 09/27/1996  
Action: Closure/No Further Action Letter

LUST SANTA CLARA:

Region: SANTA CLARA  
SCVWD ID: 07S1W02D03F  
Date Closed: 09/27/1996  
EDR Link ID: 07S1W02D03F

HIST UST:

File Number: 0002CEB2  
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002CEB2.pdf>  
Region: STATE  
Facility ID: 00000001370  
Facility Type: Other  
Other Type: DISTRIBUTOR  
Contact Name: DON SABATTE  
Telephone: 4082433997  
Owner Name: BERKELEY FARMS  
Owner Address: 3799 MT DIABLO BLVD  
Owner City,St,Zip: LAFAYETTE, CA 94549  
Total Tanks: 0002

Tank Num: 001  
Container Num: 1  
Year Installed: Not reported  
Tank Capacity: 00010000  
Tank Used for: PRODUCT  
Type of Fuel: REGULAR  
Container Construction Thickness: Not reported  
Leak Detection: Stock Inventor

Tank Num: 002  
Container Num: 2  
Year Installed: Not reported  
Tank Capacity: 00001000  
Tank Used for: PRODUCT  
Type of Fuel: DIESEL  
Container Construction Thickness: Not reported  
Leak Detection: Stock Inventor

Click here for Geo Tracker PDF:

HIST CORTESE:

Region: CORTESE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BERKELEY FARMS (Continued)**

**U001601751**

Facility County Code: 43  
Reg By: LTNKA  
Reg Id: 43-0170

**AO189**  
**South**  
**1/4-1/2**  
**0.392 mi.**  
**2071 ft.**

**BERKELEY FARMS**  
**910 WARBURTON AVE**  
**SANTA CLARA, CA 95050**

**CA LUST** **S105032443**  
**CA HIST LUST** **N/A**

**Site 2 of 2 in cluster AO**

**Relative:**  
**Higher**

LUST REG 2:

Region: 2  
Facility Id: Not reported  
Facility Status: Case Closed  
Case Number: 07S1W02D03f  
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: 3/18/1992  
Pollution Characterization Began: 3/18/1992  
Pollution Remediation Plan Submitted: Not reported  
Date Remediation Action Underway: Not reported  
Date Post Remedial Action Monitoring Began: Not reported

**Actual:**  
**63 ft.**

HIST LUST SANTA CLARA:

Region: SANTA CLARA  
Region Code: 2  
SCVWD ID: 07S1W02D03  
Oversite Agency: SCVWD  
Date Listed: 1990-06-26 00:00:00  
Closed Date: 1996-09-27 00:00:00

**190**  
**WNW**  
**1/4-1/2**  
**0.399 mi.**  
**2108 ft.**

**PEAK TECHNOLOGY ENTERPRISES INC**  
**1401 MARTIN AVE**  
**SANTA CLARA, CA 95050**

**CA SLIC** **S113157640**  
**CA HAZNET** **N/A**

**Relative:**  
**Lower**

SLIC:

Region: STATE  
**Facility Status:** **Open - Inactive**  
Status Date: 12/03/2015  
Global Id: T10000008089  
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)  
Lead Agency Case Number: Not reported  
Latitude: 37.36709  
Longitude: -121.9553  
Case Type: Cleanup Program Site  
Case Worker: Not reported  
Local Agency: Not reported  
RB Case Number: 43S0757  
File Location: Regional Board  
Potential Media Affected: Aquifer used for drinking water supply

**Actual:**  
**51 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PEAK TECHNOLOGY ENTERPRISES INC (Continued)**

**S113157640**

Potential Contaminants of Concern: Other Chlorinated Hydrocarbons  
Site History: Not reported

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

**HAZNET:**

envid: S113157640  
Year: 2014  
GEPaid: CAL000348441  
Contact: ANTHONY FLEMING  
Telephone: 4087481102  
Mailing Name: Not reported  
Mailing Address: 6951 VIA DEL ORO  
Mailing City,St,Zip: SAN JOSE, CA 95119  
Gen County: Santa Clara  
TSD EPA ID: CAD980675276  
TSD County: Kern  
Waste Category: Aqueous solution with total organic residues less than 10 percent  
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill( To Include On-Site Treatment And/Or Stabilization)  
Tons: 0.775  
Cat Decode: Aqueous solution with total organic residues less than 10 percent  
Method Decode: Landfill Or Surface Impoundment That Will Be Closed As Landfill( To Include On-Site Treatment And/Or Stabilization)  
Facility County: Santa Clara

envid: S113157640  
Year: 2013  
GEPaid: CAL000348441  
Contact: JAY ELDER  
Telephone: 4087481102  
Mailing Name: Not reported  
Mailing Address: 1401 MARTIN AVE  
Mailing City,St,Zip: SANTA CLARA, CA 950502614  
Gen County: Santa Clara  
TSD EPA ID: NVT330010000  
TSD County: 99  
Waste Category: Not reported  
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill( To Include On-Site Treatment And/Or Stabilization)  
Tons: 0.21  
Cat Decode: Not reported  
Method Decode: Landfill Or Surface Impoundment That Will Be Closed As Landfill( To Include On-Site Treatment And/Or Stabilization)  
Facility County: Not reported

envid: S113157640  
Year: 2013  
GEPaid: CAL000348441  
Contact: JAY ELDER  
Telephone: 4087481102  
Mailing Name: Not reported  
Mailing Address: 1401 MARTIN AVE  
Mailing City,St,Zip: SANTA CLARA, CA 950502614  
Gen County: Santa Clara  
TSD EPA ID: CAD980887418  
TSD County: Alameda

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PEAK TECHNOLOGY ENTERPRISES INC (Continued)**

**S113157640**

Waste Category: Not reported  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.9174  
Cat Decode: Not reported  
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Facility County: Not reported

envid: S113157640  
Year: 2013  
GEPaid: CAL000348441  
Contact: JAY ELDER  
Telephone: 4087481102  
Mailing Name: Not reported  
Mailing Address: 1401 MARTIN AVE  
Mailing City,St,Zip: SANTA CLARA, CA 950502614  
Gen County: Santa Clara  
TSD EPA ID: CAD980887418  
TSD County: Alameda  
Waste Category: Not reported  
Disposal Method: Not reported  
Tons: 0.6255  
Cat Decode: Not reported  
Method Decode: Not reported  
Facility County: Not reported

envid: S113157640  
Year: 2013  
GEPaid: CAL000348441  
Contact: JAY ELDER  
Telephone: 4087481102  
Mailing Name: Not reported  
Mailing Address: 1401 MARTIN AVE  
Mailing City,St,Zip: SANTA CLARA, CA 950502614  
Gen County: Santa Clara  
TSD EPA ID: NVT330010000  
TSD County: 99  
Waste Category: Not reported  
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill( To Include On-Site Treatment And/Or Stabilization)  
Tons: 0.15  
Cat Decode: Not reported  
Method Decode: Landfill Or Surface Impoundment That Will Be Closed As Landfill( To Include On-Site Treatment And/Or Stabilization)  
Facility County: Not reported

[Click this hyperlink](#) while viewing on your computer to access 5 additional CA\_HAZNET: record(s) in the EDR Site Report.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AP191**      **LOWERY & LITTLE INC**  
**West**      **1180 RICHARD**  
**1/4-1/2**     **SANTA CLARA, CA 95050**  
**0.403 mi.**  
**2127 ft.**     **Site 1 of 3 in cluster AP**

**CA LUST**      **S101304293**  
**CA HIST LUST**      **N/A**  
**CA HIST CORTESE**

**Relative:**  
**Higher**

LUST:

**Actual:**  
**53 ft.**

Region: STATE  
Global Id: T0608500853  
Latitude: 37.3647000017887  
Longitude: -121.95583820343  
Case Type: LUST Cleanup Site  
Status: Completed - Case Closed  
Status Date: 10/26/2009  
Lead Agency: SANTA CLARA COUNTY LOP  
Case Worker: Not reported  
Local Agency: Not reported  
RB Case Number: 14-711  
LOC Case Number: 06S1W34K01f  
File Location: All Files are on GeoTracker or in the Local Agency Database  
Potential Media Affect: Other Groundwater (uses other than drinking water)  
Potential Contaminants of Concern: Gasoline  
Site History:  
1984 In May, a monitoring well (with no designation) was installed to 23.5 feet below the ground surface (ft bgs) near the underground storage tanks (USTs). It does not appear that soil samples were collected from this well. Later this well will be designated as MW-EXT. 1986 In January, 2 USTs were removed from the site. 2 soil samples (TP42A-1 and TP42A-2) were collected from 13 ft bgs and 1 soil sample (TP42B) was collected from 9 ft bgs. These soil samples were reported to have maximum concentration of 3.257 parts per million (ppm) Total Petroleum Hydrocarbons as Gasoline (TPHg). In May, 4 soil samples (TP42C through TP42F) were collected from the walls of the excavation at 9 ft bgs and approximately 2 feet into the wall. The maximum concentrations were reported in sample TP42D collected along the northern wall of 2,500 ppm TPHg, 31 ppm Benzene, 240 ppm Toluene, and 98 ppm Xylenes. In July, soil was excavated north of sample TP42D, however, the volume removed is not reported. Soil samples were not collected. A groundwater sample was collected from a monitoring well adjacent to the tank excavation, which was reported to contain 300,000 parts per billion (ppb) TPHg, 19,000 ppb Toluene, and 12,000 ppb Xylenes. 1987 In January, the well (MW-EXT) was sampled and reported to contain 35,000 ppb TPHg, 2,600 ppb Benzene, 7,800 ppb Toluene, and 9,000 ppb Xylenes. In March, the well (MW-EXT) was sampled and reported to contain 110,000 ppb TPHg, 9,000 ppb Benzene, 17,000 ppb Toluene, and 6,000 ppb Xylenes. 1991 In January, the well (MW-EXT) was sampled and reported to contain 120,000 ppb TPHg, 6,000 ppb Benzene, 9,300 ppb Toluene, 2,500 ppb Ethylbenzene, and 12,000 ppb Xylenes. In September, 9 soil borings were advanced onsite for the collection of soil and grab groundwater samples between 15.5-16 ft bgs. 6 soil samples were analyzed and reported to contain maximum concentrations of 290 ppm TPHg, 1.5 ppm Benzene, 5.2 ppm Toluene, 3.8 ppm Ethylbenzene, and 23 ppm Xylenes. 7 grab groundwater samples were collected and reported to contain maximum concentrations of 7,000,000 ppb TPHg and 17,000 ppb Benzene in boring S3 where free product was also noted to be present. 1994 In February, 5 monitoring wells (MW1 through MW5) were installed to 20 ft bgs onsite. 11 soil samples were collected and reported to have maximum concentrations of 190 ppm TPHg and very low concentrations of Benzene, Toluene, Ethylbenzene and Xylenes (BTEX). Periodic

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LOWERY & LITTLE INC (Continued)**

**S101304293**

monitoring of groundwater began at the site. In June, 3 monitoring wells (MW6 through MW8) and 8 soil borings (TB1 through TB8) were advanced onsite. 18 soil samples were collected and reported to have maximum concentrations of 190 ppm TPHg and low concentrations of BTEX. Grab groundwater samples were collected from TB4 through TB8 and were reported to have maximum concentrations of 260,000 ppb TPg, 95 ppb Benzene, 27 ppb Toluene, 120 ppb Ethylbenzene, and 260 ppb Xylenes in boring TB6. In October, 4 piezometers (P1 through P4) were installed. 5 soil samples were collected and were not reported to have detectable concentrations of TPHg or BTEX. Grab groundwater samples were collected from the piezometers and reported to have low concentrations of TPHg, Toluene, Ethylbenzene and Xylenes. Benzene was not reported to be present in any of the samples above the laboratory reporting limits. A slug test was conducted at the site during this time also. The results indicated the hydraulic conductivity to be medium to low. 1995 Wells MW3, MW5 and MW7 were lost during re-paving of the site. In early 1997, the wells were found. The well vaults were fixed in March 1997. Approximately 2-inches of free product (FP) were observed in well MW3 and an absorbent sock was placed in the well. It was removed following approximately 3 months. During the June sampling, no FP was recorded for well MW3. 1998 In April, groundwater samples were analyzed for Halogenated Volatile Organic Compounds (EPA Method No. 8010) and Fuel Oxygenates (FO). Maximum concentrations reported 97 ppb Methyl tert-Butyl Ether (MtBE), 18 ppb 1,1-Dichloroethene (1,1-DCE), 25 ppb 1,1-Dichloroethane (1,1-DCA), and 35 ppb 1,1,1-Trichloroethane (1,1,1-TCA) in well MW3, which is an upgradient well. HVOC analysis continued through December 2000 when concentrations were reported for well MW3 of 3.9 ppb 1,1-DCE), 9.9 ppb 1,1-DCA, and 2.1 ppb 1,1,1-TCA. 1999 In March, a dual phase extraction pilot test was conducted. Approximately 950 gallons of groundwater were extracted during the first stage of the test at an unexpectedly high rate. In order to lower the groundwater table, a substantial volume of groundwater will need to be extracted. 2000 In June, 4 soil borings (SB1 through SB4) were advanced to 14 ft bgs in the vicinity of the former UST excavation. Composite soil samples were collected from the borings for profiling of the soil for disposal at a landfill prior to excavating the soil. Well MW-EXT was destroyed prior to excavation activities. The excavation was approximately 17x32x14 ft deep. Approximately 202 cubic yards of soil were removed from the site. 4 sidewall samples were collected between 5-6 ft bgs, which was above the groundwater interface. None of the soil samples were reported to have concentrations of TPHg, BTEX or Methyl tert-Butyl Ether (MtBE) above the laboratory reporting limits. Groundwater was present in the excavation. A grab groundwater sample was collected from the excavation and reported to contain 86,000 ppb TPHg, 4,600 ppb Toluene, 4,500 ppb Ethylbenzene, and 29,000 ppb Xylenes. Benzene was not reported to be present above the laboratory reporting limit. Approximately 10,000 gallons of groundwater were pumped out of the excavation and hauled offsite. ORC was placed in the excavation prior to backfilling. In August, well MW10 was installed near the former UST excavation to 23 ft bgs. This well replaced well MW-EXT. 2003 In January, 6 wells were installed to 20 ft bgs for further onsite assessment. Well MW13 was completed to 25 ft bgs. 19 soil samples were collected and reported to have maximum concentrations of 20.4 ppm TPHg, 0.4 ppm Toluene, 8.5 ppm Ethylbenzene, 24.8 ppm Xylenes, and 0.2 ppm MtBE. For all but MW-11, the soils and the groundwater

MAP FINDINGS

**LOWERY & LITTLE INC (Continued)**

**S101304293**

were clearly impacted by high concentrations of hydrocarbons. However, the analytical results for the soils samples from MW-11 through MW-16 are relatively low when compared to the high groundwater contaminant values. There was a strong product odor and soil samples were greasy in appearance, with an apparent hydrocarbon sheen. All the contaminants were concentrated in a narrow band of soil near the first appearance of groundwater at approximately 17 feet. The impacted soils are all soft, grey clay with no apparent transmissive layer. The high yield of groundwater in previous work at the site and in well development indicates that some substantial transmissive layers apparently must be present, even though they were not detected. In February, a soil vapor extraction and air sparge test was attempted but could not be completed due to the shallow groundwater with high recharge. Groundwater at the site is confined. A groundwater treatment test was also conducted and it determined that carbon canisters could be used to treat contaminated groundwater. 2004 In January, a 5-hour groundwater dewatering test was conducted. This was followed by a dual phase extraction (DPE) test. These tests determined that DPE should be an effective remedial action at this site. 2005 In May, the DPE and groundwater extraction (GES) system was started at the site. The DPE portion of the system operated through December 2005, while GES continued. Approximately 205.15 pounds of TPHg and 2.25 pounds of Benzene were removed in the vapor phase. 2006 In May, 4 DPE wells (MW17 through MW20) were advanced to 17 ft bgs. 16 soil samples were collected and were reported to have maximum concentrations of 640 ppm TPHg, 0.21 ppm Benzene, 0.26 ppm Toluene, 5 ppm Ethylbenzene, and 14 ppm Xylenes. In July, the new DPE wells were added to the remediation system and the DPE was re-started. The DPE and GES operated through June 2007. Approximately 6,862,555 gallons of groundwater were removed, treated and discharged. 2007 In July, two borings (L1 and L2) were advanced to 10 ft bgs for the collection of soil samples for chemical testing and physical testing prior to conducting a soil gas survey. 3 soil samples were collected from boring L2 and reported to have a maximum concentration of 4.5 ppm TPHg and 0.015 ppm Ethylbenzene at 6.5 ft bgs. 5 borings (V1 through V5) were advanced to 5.5-6 ft bgs for the collection of soil gas samples. The maximum concentrations reported were 5.37 micrograms per cubic meter (a%/m3) Benzene, 31.5 a%/m3 Toluene, 38.2 a%/m3 Ethylbenzene, and 173.3 a%/m3 Xylenes in the duplicate sample collected from boring V2, which is located between wells MW10 and MW15. TPHg and MtBE were not detected in any of the vapor samples above the laboratory reporting limits. The soil gas ESLs for a commercial setting are 280 a%/m3 Benzene, 180,000 a%/m3 Toluene, 580,000 a%/m3 Ethylbenzene, and 58,000 a%/m3 Xylenes. Therefore, the soil gas detected onsite does not exceed the ESLs for vapor intrusion.

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

Contact:  
Global Id: T0608500853  
Contact Type: Regional Board Caseworker  
Contact Name: Regional Water Board  
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY ST 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

**LOWERY & LITTLE INC (Continued)**

**S101304293**

Status History:

Global Id: T0608500853  
Status: Completed - Case Closed  
Status Date: 10/26/2009

Global Id: T0608500853  
Status: Open - Case Begin Date  
Status Date: 01/21/1986

Global Id: T0608500853  
Status: Open - Remediation  
Status Date: 01/05/2003

Global Id: T0608500853  
Status: Open - Site Assessment  
Status Date: 07/23/1986

Global Id: T0608500853  
Status: Open - Site Assessment  
Status Date: 09/11/1991

Global Id: T0608500853  
Status: Open - Verification Monitoring  
Status Date: 07/01/2007

Regulatory Activities:

Global Id: T0608500853  
Action Type: ENFORCEMENT  
Date: 10/26/2009  
Action: Closure/No Further Action Letter

Global Id: T0608500853  
Action Type: RESPONSE  
Date: 05/31/2007  
Action: Other Report / Document

Global Id: T0608500853  
Action Type: RESPONSE  
Date: 08/24/1999  
Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0608500853  
Action Type: RESPONSE  
Date: 10/18/2002  
Action: Monitoring Report - Quarterly

Global Id: T0608500853  
Action Type: RESPONSE  
Date: 07/23/2004  
Action: Other Report / Document

Global Id: T0608500853  
Action Type: RESPONSE  
Date: 06/20/2003  
Action: Monitoring Report - Quarterly

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LOWERY & LITTLE INC (Continued)**

**S101304293**

Global Id:	T0608500853
Action Type:	ENFORCEMENT
Date:	04/09/2007
Action:	Staff Letter - #70904
Global Id:	T0608500853
Action Type:	ENFORCEMENT
Date:	06/26/2008
Action:	Staff Letter - #80626
Global Id:	T0608500853
Action Type:	RESPONSE
Date:	01/30/2009
Action:	Monitoring Report - Quarterly
Global Id:	T0608500853
Action Type:	Other
Date:	01/21/1986
Action:	Leak Discovery
Global Id:	T0608500853
Action Type:	ENFORCEMENT
Date:	12/17/2000
Action:	Staff Letter - #31550
Global Id:	T0608500853
Action Type:	ENFORCEMENT
Date:	11/12/2003
Action:	Staff Letter - #42570
Global Id:	T0608500853
Action Type:	ENFORCEMENT
Date:	12/07/2004
Action:	Staff Letter - #46085
Global Id:	T0608500853
Action Type:	REMEDIATION
Date:	06/05/2000
Action:	In Situ Physical/Chemical Treatment (other than SVE)
Global Id:	T0608500853
Action Type:	Other
Date:	04/04/1986
Action:	Leak Reported
Global Id:	T0608500853
Action Type:	ENFORCEMENT
Date:	09/28/2007
Action:	Staff Letter - #70829
Global Id:	T0608500853
Action Type:	REMEDIATION
Date:	05/02/2005
Action:	In Situ Physical/Chemical Treatment (other than SVE)
Global Id:	T0608500853
Action Type:	ENFORCEMENT

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LOWERY & LITTLE INC (Continued)**

**S101304293**

Date: 12/19/2008  
Action: Staff Letter

Global Id: T0608500853  
Action Type: ENFORCEMENT  
Date: 03/15/2006  
Action: Staff Letter - #06153

Global Id: T0608500853  
Action Type: ENFORCEMENT  
Date: 07/21/1992  
Action: Notice of Violation - #40308

Global Id: T0608500853  
Action Type: ENFORCEMENT  
Date: 05/11/1995  
Action: Staff Letter - #31528

Global Id: T0608500853  
Action Type: ENFORCEMENT  
Date: 07/24/1995  
Action: Staff Letter - #31526

Global Id: T0608500853  
Action Type: ENFORCEMENT  
Date: 08/21/1996  
Action: Staff Letter - #31531

Global Id: T0608500853  
Action Type: ENFORCEMENT  
Date: 11/15/1996  
Action: Staff Letter - #31534

Global Id: T0608500853  
Action Type: ENFORCEMENT  
Date: 01/26/1999  
Action: Staff Letter - #31541

Global Id: T0608500853  
Action Type: ENFORCEMENT  
Date: 08/24/1999  
Action: Staff Letter - #31544

Global Id: T0608500853  
Action Type: ENFORCEMENT  
Date: 02/22/2002  
Action: Staff Letter - #31556

Global Id: T0608500853  
Action Type: REMEDIATION  
Date: 06/01/2000  
Action: Excavation

Global Id: T0608500853  
Action Type: ENFORCEMENT  
Date: 06/20/2002  
Action: Staff Letter - #38063

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LOWERY & LITTLE INC (Continued)**

**S101304293**

Global Id: T0608500853  
Action Type: ENFORCEMENT  
Date: 06/03/2004  
Action: Staff Letter - #44066

Global Id: T0608500853  
Action Type: ENFORCEMENT  
Date: 12/16/2005  
Action: Staff Letter - #051612

Global Id: T0608500853  
Action Type: RESPONSE  
Date: 10/30/2008  
Action: Monitoring Report - Quarterly

Global Id: T0608500853  
Action Type: RESPONSE  
Date: 04/30/2009  
Action: Monitoring Report - Quarterly

Global Id: T0608500853  
Action Type: ENFORCEMENT  
Date: 05/01/2009  
Action: Staff Letter

Global Id: T0608500853  
Action Type: ENFORCEMENT  
Date: 05/23/2007  
Action: Staff Letter - #70325

Global Id: T0608500853  
Action Type: Other  
Date: 01/21/1986  
Action: Leak Stopped

Global Id: T0608500853  
Action Type: ENFORCEMENT  
Date: 06/08/2009  
Action: Staff Letter

Global Id: T0608500853  
Action Type: RESPONSE  
Date: 01/31/2001  
Action: Monitoring Report - Quarterly

Global Id: T0608500853  
Action Type: RESPONSE  
Date: 06/23/2006  
Action: Well Installation Report

Global Id: T0608500853  
Action Type: RESPONSE  
Date: 06/14/2002  
Action: Monitoring Report - Quarterly

Global Id: T0608500853  
Action Type: RESPONSE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LOWERY & LITTLE INC (Continued)**

**S101304293**

Date: 02/10/2003  
Action: Monitoring Report - Quarterly

Global Id: T0608500853  
Action Type: RESPONSE  
Date: 02/20/2004  
Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0608500853  
Action Type: RESPONSE  
Date: 03/15/2005  
Action: Other Report / Document

Global Id: T0608500853  
Action Type: RESPONSE  
Date: 08/31/2007  
Action: Other Report / Document

Global Id: T0608500853  
Action Type: RESPONSE  
Date: 06/30/1995  
Action: Interim Remedial Action Plan

Global Id: T0608500853  
Action Type: RESPONSE  
Date: 01/30/2008  
Action: Monitoring Report - Quarterly

Global Id: T0608500853  
Action Type: RESPONSE  
Date: 04/30/2008  
Action: Monitoring Report - Quarterly

Global Id: T0608500853  
Action Type: RESPONSE  
Date: 07/30/2008  
Action: Monitoring Report - Quarterly

Global Id: T0608500853  
Action Type: RESPONSE  
Date: 04/30/2001  
Action: Monitoring Report - Quarterly

Global Id: T0608500853  
Action Type: RESPONSE  
Date: 03/01/2002  
Action: Monitoring Report - Quarterly

**LUST REG 2:**

Region: 2  
Facility Id: Not reported  
Facility Status: Pollution Characterization  
Case Number: 06S1W34K01f  
How Discovered: Not reported  
Leak Cause: Not reported  
Leak Source: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LOWERY & LITTLE INC (Continued)**

**S101304293**

Date Leak Confirmed: Not reported  
Oversight Program: LUST  
Prelim. Site Assessment Wokplan Submitted: Not reported  
Preliminary Site Assessment Began: 7/23/1986  
Pollution Characterization Began: 9/11/1991  
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: 06S1W34K01F  
Date Closed: 10/26/2009  
EDR Link ID: 06S1W34K01F

HIST LUST SANTA CLARA:

Region: SANTA CLARA  
Region Code: 2  
SCVWD ID: 06S1W34K01  
Oversite Agency: SCCDEH  
Date Listed: 1987-01-01 00:00:00  
Closed Date: Not reported

HIST CORTESE:

Region: CORTESE  
Facility County Code: 43  
Reg By: LTNKA  
Reg Id: 43-0840

AM192  
NW  
1/4-1/2  
0.406 mi.  
2145 ft.

**FELTON ALUMINUM COMPANY**  
**1090 WALSH AVE**  
**SANTA CLARA, CA 95050**  
**Site 3 of 3 in cluster AM**

**CA LUST** S104162746  
**CA HIST LUST** N/A  
**CA HIST CORTESE**

**Relative:**  
**Lower**

LUST:

Region: STATE  
Global Id: T0608500607  
Latitude: 37.369493  
Longitude: -121.952126  
Case Type: LUST Cleanup Site  
Status: Completed - Case Closed  
Status Date: 05/15/1996  
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)  
Case Worker: MEJ  
Local Agency: SANTA CLARA COUNTY LOP  
RB Case Number: 43-0570  
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

**Actual:**  
**47 ft.**

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

Contact:

Global Id: T0608500607

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FELTON ALUMINUM COMPANY (Continued)**

**S104162746**

Contact Type: Regional Board Caseworker  
Contact Name: MARK JOHNSON  
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY STREET, SUITE 1400  
City: OAKLAND  
Email: mjohnson@waterboards.ca.gov  
Phone Number: Not reported

Global Id: T0608500607  
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: T0608500607  
Status: Completed - Case Closed  
Status Date: 05/15/1996

Global Id: T0608500607  
Status: Open - Case Begin Date  
Status Date: 05/15/1996

Regulatory Activities:  
Global Id: T0608500607  
Action Type: ENFORCEMENT  
Date: 05/15/1996  
Action: Closure/No Further Action Letter

Global Id: T0608500607  
Action Type: Other  
Date: 01/02/1965  
Action: Leak Reported

Global Id: T0608500607  
Action Type: ENFORCEMENT  
Date: 10/06/1995  
Action: Staff Letter

Global Id: T0608500607  
Action Type: RESPONSE  
Date: 10/25/1995  
Action: Request for Closure

Global Id: T0608500607  
Action Type: RESPONSE  
Date: 05/15/1996  
Action: Other Report / Document

LUST REG 2:  
Region: 2  
Facility Id: 43-0570

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FELTON ALUMINUM COMPANY (Continued)**

**S104162746**

Facility Status: Case Closed  
Case Number: 06S1W34H01f  
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: 06S1W34H01F  
Date Closed: 05/15/1996  
EDR Link ID: 06S1W34H01F

**HIST LUST SANTA CLARA:**

Region: SANTA CLARA  
Region Code: 2  
SCVWD ID: 06S1W34H01  
Oversite Agency: SFRWQCB  
Date Listed: 1986-01-01 00:00:00  
Closed Date: 1996-05-15 00:00:00

**HIST CORTESE:**

Region: CORTESE  
Facility County Code: 43  
Reg By: LTNKA  
Reg Id: 43-0570

**AQ193 A-1 PLATING**  
**NNW 2655 LAFAYETTE ST.**  
**1/4-1/2 SANTA CLARA, CA 95050**  
**0.410 mi.**  
**2167 ft. Site 1 of 3 in cluster AQ**

**CA ENVIROSTOR 1000106864**  
**CA HIST UST CAD088835475**  
**RCRA NonGen / NLR**  
**FINDS**  
**CA WDS**  
**ECHO**

**Relative:**  
**Lower**

**ENVIROSTOR:**  
Facility ID: 71002623  
Status: Inactive - Needs Evaluation  
Status Date: Not reported  
Site Code: Not reported  
Site Type: Tiered Permit  
Site Type Detailed: Tiered Permit  
Acres: Not reported  
NPL: NO  
Regulatory Agencies: NONE SPECIFIED  
Lead Agency: NONE SPECIFIED  
Program Manager: Not reported  
Supervisor: Not reported  
Division Branch: Cleanup Berkeley  
Assembly: 25

**Actual:**  
**46 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**A-1 PLATING (Continued)**

1000106864

Senate: 10  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Not reported  
Latitude: 37.36901  
Longitude: -121.9502  
APN: NONE SPECIFIED  
Past Use: NONE SPECIFIED  
Potential COC: NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: CAD088835475  
Alias Type: EPA Identification Number  
Alias Name: 110000484271  
Alias Type: EPA (FRS #)  
Alias Name: 71002623  
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

HIST UST:

File Number: 0002CD50  
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002CD50.pdf>  
Region: STATE  
Facility ID: 00000029748  
Facility Type: Other  
Other Type: CHEM. CO  
Contact Name: Not reported  
Telephone: 4087276111  
Owner Name: A-1 CHEMNETICS  
Owner Address: 2655 LAFAYETTE ST.  
Owner City,St,Zip: SANTA CLARA, CA 95050  
Total Tanks: 0001

Tank Num: 001  
Container Num: 1  
Year Installed: 1978  
Tank Capacity: 00012000  
Tank Used for: WASTE  
Type of Fuel: Not reported  
Container Construction Thickness: 10

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**A-1 PLATING (Continued)**

**1000106864**

Leak Detection: Visual, Stock Inventor

[Click here for Geo Tracker PDF:](#)

RCRA NonGen / NLR:

Date form received by agency: 05/02/2008  
Facility name: A1 PLATING  
Facility address: 2655 LAFAYETTE ST  
SANTA CLARA, CA 95050  
EPA ID: CAD088835475  
Contact: BOB THOMAS  
Contact address: 2655 LAFAYETTE ST  
SANTA CLARA, CA 95050  
Contact country: US  
Contact telephone: 408-727-6111  
Contact email: Not reported  
EPA Region: 09  
Land type: Private  
Classification: Non-Generator  
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: A 1 PLATING INC  
Owner/operator address: 2655 LAFAYETTE ST  
SANTA CLARA, CA 95050  
Owner/operator country: US  
Owner/operator telephone: Not reported  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: 05/05/1998  
Owner/Op end date: Not reported

Owner/operator name: A 1 PLATING INC  
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: 05/05/1998  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**A-1 PLATING (Continued)**

**1000106864**

Used oil transfer facility: No  
Used oil transporter: No

Historical Generators:

Date form received by agency: 09/01/2004  
Site name: A 1 PLATING INC  
Classification: Small Quantity Generator

Date form received by agency: 09/01/2004  
Site name: A 1 PLATING INC  
Classification: Large Quantity Generator

. 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.

Date form received by agency: 02/27/2002  
Site name: A 1 PLATING  
Classification: Large Quantity Generator

Date form received by agency: 10/12/2000  
Site name: A 1 PLATING INC.  
Classification: Large Quantity Generator

Date form received by agency: 04/15/1999  
Site name: A 1 PLATING  
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996  
Site name: A-1 CHEMNETICS  
Classification: Large Quantity Generator

Date form received by agency: 04/16/1990  
Site name: A-1 PLATING, INC. / A-1 CHEMNETICS  
Classification: Large Quantity Generator

Date form received by agency: 08/14/1980  
Site name: A-1 CHEMNETICS  
Classification: Large Quantity Generator

Facility Has Received Notices of Violations:

Regulation violated: Not reported  
Area of violation: Generators - General  
Date violation determined: 03/12/2004  
Date achieved compliance: 04/06/2004  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 03/12/2004  
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

**A-1 PLATING (Continued)**

**1000106864**

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

Regulation violated: F - 262.40-43.D  
Area of violation: Generators - General  
Date violation determined: 08/17/2001  
Date achieved compliance: 10/10/2001  
Violation lead agency: EPA  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 09/05/2001  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: EPA  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: F - 262.40-43.D  
Area of violation: Generators - General  
Date violation determined: 08/17/2001  
Date achieved compliance: 10/10/2001  
Violation lead agency: EPA  
Enforcement action: Not reported  
Enforcement action date: 08/28/2001  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: EPA  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: F - 262.30-34.C  
Area of violation: Generators - General  
Date violation determined: 08/17/2001  
Date achieved compliance: 10/10/2001  
Violation lead agency: EPA  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 09/05/2001  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: EPA  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: F - 262.30-34.C  
Area of violation: Generators - General  
Date violation determined: 08/17/2001  
Date achieved compliance: 10/10/2001  
Violation lead agency: EPA  
Enforcement action: Not reported  
Enforcement action date: 08/28/2001  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: EPA  
Proposed penalty amount: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**A-1 PLATING (Continued)**

**1000106864**

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

Evaluation Action Summary:

Evaluation date: 05/14/2007  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 06/19/2006  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: Local

Evaluation date: 03/12/2004  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Generators - General  
Date achieved compliance: 04/06/2004  
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 08/17/2001  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Generators - General  
Date achieved compliance: 10/10/2001  
Evaluation lead agency: EPA

FINDS:

Registry ID: 110000484271

Environmental Interest/Information System  
AIR EMISSIONS CLASSIFICATION UNKNOWN

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.

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.

US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
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**A-1 PLATING (Continued)**

**1000106864**

limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.

STATE MASTER

HAZARDOUS WASTE BIENNIAL REPORTER

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 its 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.

**WDS:**

Facility ID: San Francisco Bay 431014274  
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: 4087276111  
Facility Contact: DAVID CROWE  
Agency Name: A 1 PLATING  
Agency Address: 2655 Lafayette St  
Agency City,St,Zip: Santa Clara 950502603  
Agency Contact: DAVID CROWE  
Agency Telephone: 4087276111  
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

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**A-1 PLATING (Continued)**

**1000106864**

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.

ECHO:  
 Envid: 1000106864  
 Registry ID: 110000484271  
 DFR URL: [http://echo.epa.gov/detailed\\_facility\\_report?fid=110000484271](http://echo.epa.gov/detailed_facility_report?fid=110000484271)

**194**  
**East**  
**1/4-1/2**  
**0.411 mi.**  
**2168 ft.**

**STANFORD APPLIED ENGINEERING**  
**350 MARTIN AVENUE**  
**SANTA CLARA, CA 95050**

**CA SLIC** **S113068390**  
**CA HAZNET** **N/A**

**Relative:**  
**Lower**

SLIC:  
 Region: STATE  
**Facility Status: Open - Inactive**  
 Status Date: 11/19/2015  
 Global Id: T10000008023  
 Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)  
 Lead Agency Case Number: Not reported  
 Latitude: 37.36321  
 Longitude: -121.93874  
 Case Type: Cleanup Program Site  
 Case Worker: Not reported  
 Local Agency: Not reported  
 RB Case Number: 43S0305  
 File Location: Regional Board  
 Potential Media Affected: Soil  
 Potential Contaminants of Concern: Chromium, Copper, Lead, Nickel, Waste Oil / Motor / Hydraulic / Lubricating  
 Site History: Not reported

**Actual:**  
**48 ft.**

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

HAZNET:  
 envid: S113068390  
 Year: 2014  
 GEPAID: CAL000121533  
 Contact: TRILBY RENNOLDS  
 Telephone: 4087273296  
 Mailing Name: Not reported  
 Mailing Address: 350 MARTIN AVE  
 Mailing City,St,Zip: SANTA CLARA, CA 950503112  
 Gen County: Santa Clara  
 TSD EPA ID: CAD059494310

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**STANFORD APPLIED ENGINEERING (Continued)**

**S113068390**

TSD County: Santa Clara  
Waste Category: Unspecified solvent mixture  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.216  
Cat Decode: Unspecified solvent mixture  
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Facility County: Santa Clara

envid: S113068390  
Year: 2013  
GEPaid: CAL000121533  
Contact: TRILBY RENNOLDS  
Telephone: 4087273296  
Mailing Name: Not reported  
Mailing Address: 350 MARTIN AVE  
Mailing City,St,Zip: SANTA CLARA, CA 950503112  
Gen County: Santa Clara  
TSD EPA ID: CAD059494310  
TSD County: Santa Clara  
Waste Category: Not reported  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.108  
Cat Decode: Not reported  
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Facility County: Not reported

envid: S113068390  
Year: 2013  
GEPaid: CAL000121533  
Contact: TRILBY RENNOLDS  
Telephone: 4087273296  
Mailing Name: Not reported  
Mailing Address: 350 MARTIN AVE  
Mailing City,St,Zip: SANTA CLARA, CA 950503112  
Gen County: Santa Clara  
TSD EPA ID: UTD981552177  
TSD County: 99  
Waste Category: Not reported  
Disposal Method: Incineration--Thermal Destruction Other Than Use As A Fuel  
Tons: 0.108  
Cat Decode: Not reported  
Method Decode: Incineration--Thermal Destruction Other Than Use As A Fuel  
Facility County: Not reported

envid: S113068390  
Year: 2012  
GEPaid: CAL000121533  
Contact: TRILBY RENNOLDS  
Telephone: 4087273296  
Mailing Name: Not reported  
Mailing Address: 350 MARTIN AVE  
Mailing City,St,Zip: SANTA CLARA, CA 950503112  
Gen County: Santa Clara

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**STANFORD APPLIED ENGINEERING (Continued)**

**S113068390**

TSD EPA ID: CAL000190816  
 TSD County: Stanislaus  
 Waste Category: Not reported  
 Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
 Tons: 0.133  
 Cat Decode: Not reported  
 Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
 Facility County: Santa Clara

envid: S113068390  
 Year: 2012  
 GEPAID: CAL000121533  
 Contact: TRILBY RENNOLDS  
 Telephone: 4087273296  
 Mailing Name: Not reported  
 Mailing Address: 350 MARTIN AVE  
 Mailing City,St,Zip: SANTA CLARA, CA 950503112  
 Gen County: Santa Clara  
 TSD EPA ID: NED981723513  
 TSD County: 99  
 Waste Category: Not reported  
 Disposal Method: Incineration--Thermal Destruction Other Than Use As A Fuel  
 Tons: 0.324  
 Cat Decode: Not reported  
 Method Decode: Incineration--Thermal Destruction Other Than Use As A Fuel  
 Facility County: Santa Clara

[Click this hyperlink](#) while viewing on your computer to access 37 additional CA\_HAZNET: record(s) in the EDR Site Report.

**AN195**  
**SSE**  
**1/4-1/2**  
**0.418 mi.**  
**2205 ft.**

**DEVCO METAL FINISHING, INC.**  
**1745 GRANT STREET #3**  
**SANTA CLARA, CA 95050**  
**Site 2 of 2 in cluster AN**

**CA ENVIROSTOR** **S110493779**  
**N/A**

**Relative:**  
**Higher**

ENVIROSTOR:  
 Facility ID: 71002359  
 Status: Inactive - Needs Evaluation  
 Status Date: Not reported  
 Site Code: Not reported  
 Site Type: Tiered Permit  
 Site Type Detailed: Tiered Permit  
 Acres: Not reported  
 NPL: NO  
 Regulatory Agencies: NONE SPECIFIED  
 Lead Agency: NONE SPECIFIED  
 Program Manager: Not reported  
 Supervisor: Not reported  
 Division Branch: Cleanup Berkeley  
 Assembly: Not reported  
 Senate: Not reported  
 Special Program: Not reported  
 Restricted Use: NO  
 Site Mgmt Req: NONE SPECIFIED  
 Funding: Not reported

**Actual:**  
**62 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DEVCO METAL FINISHING, INC. (Continued)**

**S110493779**

Latitude: 0  
Longitude: 0  
APN: NONE SPECIFIED  
Past Use: NONE SPECIFIED  
Potential COC: NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: CAD038139143  
Alias Type: EPA Identification Number  
Alias Name: 71002359  
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

**AR196 TANDY ELECTRONICS**  
**West 1600 MEMOREX DR**  
**1/4-1/2 SANTA CLARA, CA 95050**  
**0.419 mi.**  
**2213 ft. Site 1 of 3 in cluster AR**

**CA SLIC S101542363**  
**N/A**

**Relative:**  
**Higher**

SLIC REG 2:

Region: 2  
Facility ID: 43S0866  
Facility Status: Not reported  
Date Closed: Not reported  
Local Case #: Not reported  
How Discovered: Not reported  
Leak Cause: Not reported  
Leak Source: Not reported  
Date Confirmed: Not reported  
Date Prelim Site Assmnt Workplan Submitted: Not reported  
Date Preliminary Site Assessment Began: Not reported  
Date Pollution Characterization Began: Not reported  
Date Remediation Plan Submitted: Not reported  
Date Remedial Action Underway: Not reported  
Date Post Remedial Action Monitoring Began: Not reported

**Actual:**  
**56 ft.**

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**AP197**  
**West**  
**1/4-1/2**  
**0.422 mi.**  
**2227 ft.**

**PYRAMID CIRCUITS INC.**  
**1405 RICHARD AVENUE**  
**SANTA CLARA, CA 95050**

**Site 2 of 3 in cluster AP**

**RCRA-SQG**  
**CA ENVIROSTOR**  
**CA HIST UST**  
**EPA WATCH LIST**  
**ICIS**  
**FINDS**  
**ECHO**

**1000149808**  
**CAD982472151**

**Relative:**  
**Higher**

**Actual:**  
**53 ft.**

**RCRA-SQG:**

Date form received by agency: 09/01/1996  
Facility name: PYRAMID CIRCUITS INC.  
Facility address: 1405 RICHARD AVENUE  
SANTA CLARA, CA 95050  
  
EPA ID: CAD982472151  
Contact: Not reported  
Contact address: Not reported  
Not reported  
Contact country: US  
Contact telephone: Not reported  
Contact email: Not reported  
EPA Region: 09  
Land type: Facility is not located on Indian land. Additional information is not known.  
Classification: Small Small Quantity Generator  
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

**Owner/Operator Summary:**

Owner/operator name: LUCIO DEANDA  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PYRAMID CIRCUITS INC. (Continued)**

**1000149808**

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: 05/06/1988  
Site name: PYRAMID CIRCUITS INC.  
Classification: Large Quantity Generator

Facility Has Received Notices of Violations:

Regulation violated: Not reported  
Area of violation: Generators - General  
Date violation determined: 04/07/2011  
Date achieved compliance: 07/20/2012  
Violation lead agency: EPA  
Enforcement action: Not reported  
Enforcement action date: 12/14/2011  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: EPA  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: Not reported  
Area of violation: Generators - Pre-transport  
Date violation determined: 04/07/2011  
Date achieved compliance: 07/20/2012  
Violation lead agency: EPA  
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER  
Enforcement action date: 09/18/2012  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: EPA  
Proposed penalty amount: Not reported  
Final penalty amount: 8400  
Paid penalty amount: 8400

Regulation violated: Not reported  
Area of violation: Generators - Pre-transport  
Date violation determined: 04/07/2011  
Date achieved compliance: 07/20/2012  
Violation lead agency: EPA  
Enforcement action: Not reported  
Enforcement action date: 12/14/2011  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: EPA  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PYRAMID CIRCUITS INC. (Continued)**

**1000149808**

Regulation violated: Not reported  
Area of violation: Generators - General  
Date violation determined: 04/07/2011  
Date achieved compliance: 07/20/2012  
Violation lead agency: EPA  
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER  
Enforcement action date: 09/18/2012  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: EPA  
Proposed penalty amount: Not reported  
Final penalty amount: 8400  
Paid penalty amount: 8400

Evaluation Action Summary:

Evaluation date: 09/18/2012  
Evaluation: NOT A SIGNIFICANT NON-COMPLIER  
Area of violation: Generators - Pre-transport  
Date achieved compliance: 07/20/2012  
Evaluation lead agency: EPA

Evaluation date: 09/18/2012  
Evaluation: NOT A SIGNIFICANT NON-COMPLIER  
Area of violation: Generators - General  
Date achieved compliance: 07/20/2012  
Evaluation lead agency: EPA

Evaluation date: 04/07/2011  
Evaluation: SIGNIFICANT NON-COMPLIER  
Area of violation: Generators - Pre-transport  
Date achieved compliance: 07/20/2012  
Evaluation lead agency: EPA

Evaluation date: 04/07/2011  
Evaluation: SIGNIFICANT NON-COMPLIER  
Area of violation: Generators - General  
Date achieved compliance: 07/20/2012  
Evaluation lead agency: EPA

Evaluation date: 04/07/2011  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Generators - Pre-transport  
Date achieved compliance: 07/20/2012  
Evaluation lead agency: EPA

Evaluation date: 04/07/2011  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Generators - General  
Date achieved compliance: 07/20/2012  
Evaluation lead agency: EPA

ENVIROSTOR:

Facility ID: 71003063  
Status: No Further Action  
Status Date: 12/11/2015  
Site Code: Not reported  
Site Type: Tiered Permit

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PYRAMID CIRCUITS INC. (Continued)**

**1000149808**

Site Type Detailed: Tiered Permit  
Acres: 0.46  
NPL: NO  
Regulatory Agencies: CITY OF SANTA CLARA  
Lead Agency: CITY OF SANTA CLARA  
Program Manager: Nicole Yuen  
Supervisor: Mark Piros  
Division Branch: Cleanup Berkeley  
Assembly: 25  
Senate: 10  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Not reported  
Latitude: 37.36533  
Longitude: -121.9551  
APN: NONE SPECIFIED  
Past Use: TRANSFER STATION, HAZARDOUS WASTE STORAGE - TANKS/CONTAINERS,  
MANUFACTURING - ELECTRONIC, METAL PLATING - OTHER  
Potential COC: Arsenic Copper and compounds Cyanide (free  
Confirmed COC: Arsenic Copper and compounds Cyanide (free  
Potential Description: SOIL  
Alias Name: CAD982472151  
Alias Type: EPA Identification Number  
Alias Name: 110001172061  
Alias Type: EPA (FRS #)  
Alias Name: 71003063  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Phase I Non-Submittal  
Completed Date: 08/19/1999  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Phase 1 Non-Submittal  
Completed Date: 10/31/2001  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 12/11/2015  
Comments: California Environmental Management, the consultant to the owner of Pyramid Circuits, submitted an "Environmental Assessment for Closure" report to DTSC to provide the basis for changing the site status to no further action. The DTSC memorandum summarizes the information provided in this report and the reasons why DTSC determined that the site status should be changed to "No Further Action" on the Envirostor database.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Phase 1 Addendum  
Completed Date: 12/11/2015

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PYRAMID CIRCUITS INC. (Continued)**

**1000149808**

Comments: California Environmental Management, the consultant to the owner of Pyramid Circuits, submitted an "Environmental Assessment for Closure" report to DTSC to provide the basis for changing the site status to no further action. The report details the regulatory closure of the Pyramid Circuits facility under the oversight of the Santa Clara Fire Department (the Certified Unified Program Agency with jurisdiction), the cleanup and removal of minor copper contamination in soil, and the cyanide detections in soil and evaluation of the results. No releases at the site have been documented and hazardous materials usage occurred within a designated section of the building with containment. The cyanide detected in soil was at levels well below screening levels that are protective of human health.

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

**HIST UST:**

File Number: 00020736  
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00020736.pdf>  
Region: STATE  
Facility ID: 00000047991  
Facility Type: Other  
Other Type: PRINTED CIRCUIT BOAR  
Contact Name: LOUIE DE ANDA  
Telephone: 4089885433  
Owner Name: PYRAMID CIRCUITS  
Owner Address: 1405 RICHARD AVE.  
Owner City,St,Zip: SANTA CLARA, CA 95050  
Total Tanks: 0001

Tank Num: 001  
Container Num: 1  
Year Installed: Not reported  
Tank Capacity: 00000950  
Tank Used for: WASTE  
Type of Fuel: Not reported  
Container Construction Thickness: 6  
Leak Detection: Visual

Click here for Geo Tracker PDF:

**EPA WATCH LIST:**

Facility ID: CAD982472151  
Program: RCRA Facilities  
List date: September 2012 Watch List

**ICIS:**

Enforcement Action ID: 09-2012-5119  
FRS ID: 110001172061

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PYRAMID CIRCUITS INC. (Continued)**

**1000149808**

Program ID: EIS 9964011  
Action Name: PYRAMID CIRCUITS INC.  
Full Address: 1405 RICHARD AVENUE SANTA CLARA CA 95050-2817  
State: California  
Facility Name: PYRAMID CIRCUITS  
Facility Address: 1405 RICHARD AVENUE  
SANTA CLARA, CA 95050-2817  
Enforcement Action Type: RCRA 3008A AO For Comp And/Or Penalty - Subtitle C Expedited Settlement Program  
Facility County: SANTA CLARA  
EPA Region #: 9

Enforcement Action ID: 09-2012-5119  
FRS ID: 110001172061  
Program ID: FRS 110001172061  
Action Name: PYRAMID CIRCUITS INC.  
Full Address: 1405 RICHARD AVENUE SANTA CLARA CA 95050-2817  
State: California  
Facility Name: PYRAMID CIRCUITS  
Facility Address: 1405 RICHARD AVENUE  
SANTA CLARA, CA 95050-2817  
Enforcement Action Type: RCRA 3008A AO For Comp And/Or Penalty - Subtitle C Expedited Settlement Program  
Facility County: SANTA CLARA  
EPA Region #: 9

Enforcement Action ID: 09-2012-5119  
FRS ID: 110001172061  
Program ID: RE-POWERING 71003063-17718  
Action Name: PYRAMID CIRCUITS INC.  
Full Address: 1405 RICHARD AVENUE SANTA CLARA CA 95050-2817  
State: California  
Facility Name: PYRAMID CIRCUITS  
Facility Address: 1405 RICHARD AVENUE  
SANTA CLARA, CA 95050-2817  
Enforcement Action Type: RCRA 3008A AO For Comp And/Or Penalty - Subtitle C Expedited Settlement Program  
Facility County: SANTA CLARA  
EPA Region #: 9

Enforcement Action ID: 09-2012-5119  
FRS ID: 110001172061  
Program ID: NEI NEICA0851080  
Action Name: PYRAMID CIRCUITS INC.  
Full Address: 1405 RICHARD AVENUE SANTA CLARA CA 95050-2817  
State: California  
Facility Name: PYRAMID CIRCUITS  
Facility Address: 1405 RICHARD AVENUE  
SANTA CLARA, CA 95050-2817  
Enforcement Action Type: RCRA 3008A AO For Comp And/Or Penalty - Subtitle C Expedited Settlement Program  
Facility County: SANTA CLARA  
EPA Region #: 9

Enforcement Action ID: 09-2012-5119  
FRS ID: 110001172061  
Program ID: RCRAINFO CAD982472151  
Action Name: PYRAMID CIRCUITS INC.  
Full Address: 1405 RICHARD AVENUE SANTA CLARA CA 95050-2817  
State: California  
Facility Name: PYRAMID CIRCUITS

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PYRAMID CIRCUITS INC. (Continued)**

**1000149808**

Facility Address: 1405 RICHARD AVENUE  
SANTA CLARA, CA 95050-2817  
Enforcement Action Type: RCRA 3008A AO For Comp And/Or Penalty - Subtitle C Expedited Settlement Program  
Facility County: SANTA CLARA  
EPA Region #: 9

Enforcement Action ID: 09-2012-5119  
FRS ID: 110001172061  
Program ID: HWTS-DATAMART CAD982472151  
Action Name: PYRAMID CIRCUITS INC.  
Full Address: 1405 RICHARD AVENUE SANTA CLARA CA 95050-2817  
State: California  
Facility Name: PYRAMID CIRCUITS  
Facility Address: 1405 RICHARD AVENUE  
SANTA CLARA, CA 95050-2817  
Enforcement Action Type: RCRA 3008A AO For Comp And/Or Penalty - Subtitle C Expedited Settlement Program  
Facility County: SANTA CLARA  
EPA Region #: 9

Program ID: EIS 9964011  
Facility Name: PYRAMID CIRCUITS  
Address: 1405 RICHARD AVENUE  
Tribal Indicator: N  
Fed Facility: No  
NAIC Code: Not reported  
SIC Code: Not reported

Program ID: FRS 110001172061  
Facility Name: PYRAMID CIRCUITS  
Address: 1405 RICHARD AVENUE  
Tribal Indicator: N  
Fed Facility: No  
NAIC Code: Not reported  
SIC Code: Not reported

Program ID: HWTS-DATAMART CAD982472151  
Facility Name: PYRAMID CIRCUITS  
Address: 1405 RICHARD AVENUE  
Tribal Indicator: N  
Fed Facility: No  
NAIC Code: Not reported  
SIC Code: Not reported

Program ID: NEI NEICA0851080  
Facility Name: PYRAMID CIRCUITS  
Address: 1405 RICHARD AVENUE  
Tribal Indicator: N  
Fed Facility: No  
NAIC Code: Not reported  
SIC Code: Not reported

Program ID: RCRAINFO CAD982472151  
Facility Name: PYRAMID CIRCUITS  
Address: 1405 RICHARD AVENUE  
Tribal Indicator: N  
Fed Facility: No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PYRAMID CIRCUITS INC. (Continued)**

**1000149808**

NAIC Code: Not reported  
SIC Code: Not reported

Program ID: RE-POWERING 71003063-17718  
Facility Name: PYRAMID CIRCUITS  
Address: 1405 RICHARD AVENUE  
Tribal Indicator: N  
Fed Facility: No  
NAIC Code: Not reported  
SIC Code: Not reported

**FINDS:**

Registry ID: 110001172061

**Environmental Interest/Information System**

**AIR EMISSIONS CLASSIFICATION UNKNOWN**

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.

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.

**ECHO:**

Envid: 1000149808  
Registry ID: 110001172061  
DFR URL: [http://echo.epa.gov/detailed\\_facility\\_report?fid=110001172061](http://echo.epa.gov/detailed_facility_report?fid=110001172061)

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AP198**      **EXCEL CIRCUITS**  
**West**      **1415 RICHARD AVENUE**  
**1/4-1/2**      **SANTA CLARA, CA 95050**  
**0.426 mi.**  
**2248 ft.**      **Site 3 of 3 in cluster AP**

**CA ENVIROSTOR**      **S100275227**  
**CA CHMIRS**      **N/A**

**Relative:**  
**Higher**

**Actual:**  
**53 ft.**

ENVIROSTOR:  
Facility ID: 71002821  
Status: Inactive - Needs Evaluation  
Status Date: Not reported  
Site Code: Not reported  
Site Type: Tiered Permit  
Site Type Detailed: Tiered Permit  
Acres: Not reported  
NPL: NO  
Regulatory Agencies: NONE SPECIFIED  
Lead Agency: NONE SPECIFIED  
Program Manager: Not reported  
Supervisor: Not reported  
Division Branch: Cleanup Berkeley  
Assembly: 25  
Senate: 10  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Not reported  
Latitude: 37.36511  
Longitude: -121.9554  
APN: NONE SPECIFIED  
Past Use: NONE SPECIFIED  
Potential COC: NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: CAD981410871  
Alias Type: EPA Identification Number  
Alias Name: 71002821  
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

CHMIRS:  
OES Incident Number: 909266  
OES notification: Not reported  
OES Date: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

EXCEL CIRCUITS (Continued)

S100275227

OES Time:	Not reported
<b>Date Completed:</b>	<b>06-DEC-89</b>
Property Use:	700
Agency Id Number:	43090
Agency Incident Number:	896408
Time Notified:	947
Time Completed:	1224
Surrounding Area:	700
Estimated Temperature:	60
Property Management:	P
More Than Two Substances Involved?:	N
Resp Agncy Personel # Of Decontaminated:	0
Responding Agency Personel # Of Injuries:	0
Responding Agency Personel # Of Fatalities:	0
Others Number Of Decontaminated:	0
Others Number Of Injuries:	0
Others Number Of Fatalities:	0
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	JOHN SIGNORINO/15K4
Report Date:	13-DEC-89
Facility Telephone:	408 984-3084
Waterway Involved:	Not reported
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Not reported
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	88-92
Agency:	Not reported
Incident Date:	06-DEC-89
Admin Agency:	Not reported
Amount:	Not reported
Contained:	Not reported
Site Type:	Not reported
E Date:	24-MAY-90
Substance:	Not reported
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**EXCEL CIRCUITS (Continued)**

**S100275227**

Evacs: Not reported  
Injuries: Not reported  
Fatals: Not reported  
Comments: Not reported  
Description: Not reported

**AR199**  
**West**  
**1/4-1/2**  
**0.436 mi.**  
**2304 ft.**

**UNISYS**  
**1500 MEMOREX DR**  
**SANTA CLARA, CA 95052**

**SEMS-ARCHIVE** **1002851823**  
**CAD982400376**

**Site 2 of 3 in cluster AR**

**Relative:**  
**Higher**

SEMS-ARCHIVE:  
Site ID: 903479  
EPA ID: CAD982400376  
Federal Facility: N  
NPL: Not on the NPL  
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

**Actual:**  
**56 ft.**

**Following information was gathered from the prior CERCLIS update completed in 10/2013:**  
Site ID: 0903479  
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: 13286995.00000  
Person ID: 13003854.00000  
  
Contact Sequence ID: 13292590.00000  
Person ID: 13003858.00000  
  
Contact Sequence ID: 13298448.00000  
Person ID: 13004003.00000

CERCLIS-NFRAP Assessment History:

Action: DISCOVERY  
Date Started: / /  
Date Completed: 07/01/88  
Priority Level: Not reported  
  
Action: ARCHIVE SITE  
Date Started: / /  
Date Completed: 04/28/89  
Priority Level: Not reported  
  
Action: PRELIMINARY ASSESSMENT  
Date Started: / /  
Date Completed: 04/28/89  
Priority Level: 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

**AR200**  
**West**  
**1/4-1/2**  
**0.436 mi.**  
**2304 ft.**

**UNISYS RIGID MEDIA COMPONENTS DIVISION**  
**1500 MEMOREX DRIVE**  
**SANTA CLARA, CA 95050**  
**Site 3 of 3 in cluster AR**

**CA ENVIROSTOR**  
**CA SLIC**  
**U001601907**  
**N/A**

**Relative:**  
**Higher**

ENVIROSTOR:

**Actual:**  
**56 ft.**

Facility ID: 43360097  
Status: Refer: RWQCB  
Status Date: 06/14/1994  
Site Code: Not reported  
Site Type: Historical  
Site Type Detailed: \* Historical  
Acres: Not reported  
NPL: NO  
Regulatory Agencies: NONE SPECIFIED  
Lead Agency: NONE SPECIFIED  
Program Manager: Not reported  
Supervisor: Referred - Not Assigned  
Division Branch: Cleanup Berkeley  
Assembly: 25  
Senate: 10  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Not reported  
Latitude: 37.36259  
Longitude: -121.9558  
APN: 224-65-005  
Past Use: NONE SPECIFIED  
Potential COC: \* HALOGENATED SOLVENTS \* HYDROCARBON SOLVENTS \* OXYGENATED SOLVENTS  
\* CONTAMINATED SOIL  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: BURROUGHS AND SPERRY  
Alias Type: Alternate Name  
Alias Name: MEMOREX  
Alias Type: Alternate Name  
Alias Name: UNISYS RMCD  
Alias Type: Alternate Name  
Alias Name: 224-65-005  
Alias Type: APN  
Alias Name: CAD982400376  
Alias Type: EPA Identification Number  
Alias Name: 110013848505  
Alias Type: EPA (FRS #)  
Alias Name: 43360097  
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: 03/01/1988  
Comments: SITE SCREENING DONE GROUND WATER CONTAMINATED WITH FREON 113 1-1, DCE, DCA, TCA AND PCE. SOILS CONTM WITH ACETONE, MEK, KEROSENE, FREON 113. FACILITY USED TO MANUFACTURE RIGID COMPUTER STORAGE DISKS FROM 1965 TO 1986

Future Area Name: Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**UNISYS RIGID MEDIA COMPONENTS DIVISION (Continued)**

**U001601907**

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

**SLIC:**

Region: STATE  
**Facility Status: Completed - Case Closed**  
 Status Date: 08/01/1990  
 Global Id: T0608591752  
 Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)  
 Lead Agency Case Number: Not reported  
 Latitude: 37.3623  
 Longitude: -121.95292  
 Case Type: Cleanup Program Site  
 Case Worker: UUU  
 Local Agency: Not reported  
 RB Case Number: 43-1924  
 File Location: Not reported  
 Potential Media Affected: Not reported  
 Potential Contaminants of Concern: \* Solvents  
 Site History: Not reported

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

**AQ201  
 NNW  
 1/4-1/2  
 0.447 mi.  
 2362 ft.**

**CAMSI IV PROPERTY  
 2710 LAFAYETTE  
 SANTA CLARA, CA 95050  
 Site 2 of 3 in cluster AQ**

**CA ENVIROSTOR S100351761  
 CA SLIC N/A  
 CA Cortese  
 CA ENF  
 CA HIST CORTESE**

**Relative:  
 Lower**

ENVIROSTOR:  
 Facility ID: 43390002  
 Status: Refer: RWQCB  
**Actual:** Status Date: 05/03/1994  
 Site Code: Not reported  
 Site Type: Historical  
 Site Type Detailed: \* Historical  
 Acres: Not reported  
 NPL: NO  
 Regulatory Agencies: NONE SPECIFIED  
 Lead Agency: NONE SPECIFIED  
 Program Manager: Not reported  
 Supervisor: Referred - Not Assigned  
 Division Branch: Cleanup Berkeley  
 Assembly: 25  
 Senate: 10  
 Special Program: Not reported  
 Restricted Use: NO  
 Site Mgmt Req: NONE SPECIFIED  
 Funding: Not reported  
 Latitude: 37.37  
 Longitude: -121.9508

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CAMSI IV PROPERTY (Continued)**

**S100351761**

APN: NONE SPECIFIED  
Past Use: NONE SPECIFIED  
Potential COC: \* UNSPECIFIED ORGANIC LIQUID MIXTURE  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: CAMSI IV PROPERTY  
Alias Type: Alternate Name  
Alias Name: MONSANTO CO. #2 (MON)  
Alias Type: Alternate Name  
Alias Name: 43390002  
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: 10/26/1992  
Comments: The present level of contamination at the site poses a significant threat to public and environmental health. Therefore, PEA of high priority is recommended. The site consists of 25 acres of land. Both soil and groundwater were contaminated. Soil was contaminated by metals and solvents. Some of the metals were present in the on site soil are as follows: copper, lead, and nickel. The maximum level of 30 ppm of TCE was present in the groundwater and 100,000 ppm (see Note below) of cu was in the on site soil. Groundwater was contaminated by solvents including TCE. TCE levels in the groundwater was 30 ppm. Based on available information, there is a documented observe release at the site. The site poses a significant threat to public and environmental health. Therefore, PEA investigation is required. NOTE: Proposal for Final Cleanup Objectives, 1992 and Montn Technical Report on status compliance, CAMPSI Property, 1992

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Screening  
Completed Date: 01/20/1987  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: \* Discovery  
Completed Date: 09/24/1981  
Comments: MONSANTO: Discovery. Facility identified from Superfund active site. On 11/25/81, facility drive-by. No evidence of waste visible. On 1/7/82 phone follow-up with plant manager. On 01/20/82, Inspection (state): ASP site inspection. On 03/31/82, Final strategy; identified abandoned site. On 11/01/82, Sample results: Mostly volatile organics in groundwater. On 01/20/87, Site screening done pending status due to RWQCB lead. Dump- site excavated 11/82. Source of Contamination currently being investigated by RWQCB. On 01/14/91, DHS received FIT SSI -EPA recommends 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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CAMSI IV PROPERTY (Continued)**

**S100351761**

Schedule Document Type: Not reported  
Schedule Due Date: Not reported  
Schedule Revised Date: Not reported

**SLIC:**

Region: STATE  
**Facility Status:** **Open - Remediation**  
Status Date: 04/30/2009  
Global Id: T0608591651  
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)  
Lead Agency Case Number: Not reported  
Latitude: 37.370061  
Longitude: -121.950472  
Case Type: Cleanup Program Site  
Case Worker: RWP  
Local Agency: Not reported  
RB Case Number: 43S0496  
File Location: Regional Board  
Potential Media Affected: Other Groundwater (uses other than drinking water)  
Potential Contaminants of Concern: \* Solvents, Trichloroethylene (TCE)  
Site History: The Monsanto Company owned the site from about 1950-1983, the eastern portion of the property was developed and used by Monsanto for the manufacture of plastics and resins. Monsanto discharged liquid wastes on a portion of the property from the mid-1960s to 1975, and buried solid waste in seven trenches elsewhere on the property. Monsanto also maintained one or more above-ground tanks (removed in 1985) and an underground storage tank (UST), which was discovered in 1995. Volatile organic compounds (VOCs), fuel hydrocarbons, and other chemicals/wastes, including PCBs, have been found on the site. Monsanto commenced site investigations in 1981. The Regional Water Board adopted Site Cleanup Requirements (SCRs) in 1989 and ammended in 1991, and revised these in 1992. The site is currently regulated under SCR 92-106, and Waste Discharge Requirements (WDR) 90-160 for the reinfiltration of treated groundwater. SCR 92-106 was ammended in 1996 by SCR 96-140. Monsanto has undergone many property ownerships (in chronological order): Hunter Technology Corporation, CAMSI IV partnership, LafayetteHolding Corporation, Spieker Properties (May 16, 1995 - redeveloped to Lafayette Industrial Park), Equity Office Properties (June 2001) and RREEF America REIT II Corp. MMM (Summer 2004). A deed restriction is currently active on this property.

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

**CORTESE:**

Region: CORTESE  
Envirostor Id: Not reported  
Site/Facility Type: Not reported  
Cleanup Status: Not reported  
Status Date: Not reported  
Site Code: Not reported  
Latitude: Not reported  
Longitude: Not reported  
Owner: Not reported  
Enf Type: Not reported  
Swat R: Not reported  
Flag: CORTESE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CAMSI IV PROPERTY (Continued)**

**S100351761**

Order No: Not reported  
Waste Discharge System No: Not reported  
Effective Date: Not reported  
Region 2: 2  
WID Id: 2 438284N01  
Solid Waste Id No: Not reported  
Waste Management Uit Name: Not reported

**ENF:**

Region: 2  
Facility Id: 213024  
Agency Name: Monsanto Chemical Company  
Place Type: Facility  
Place Subtype: Not reported  
Facility Type: Industrial  
Agency Type: Privately-Owned Business  
# Of Agencies: 1  
Place Latitude: 37.370014  
Place Longitude: -121.950261  
SIC Code 1: 3674  
SIC Desc 1: Semiconductors and Related Devices  
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: Not reported  
Threat To Water Quality: Not reported  
Complexity: Not reported  
Pretreatment: Not reported  
Facility Waste Type: Not reported  
Facility Waste Type 2: Not reported  
Facility Waste Type 3: Not reported  
Facility Waste Type 4: Not reported  
Program: UNREGS  
Program Category1: UNREGS  
Program Category2: UNREGS  
# Of Programs: 1  
WDID: 2 438284N01  
Reg Measure Id: 162897  
Reg Measure Type: Unregulated  
Region: 2  
Order #: Not reported  
Npdes# CA#: Not reported  
Major-Minor: Not reported  
Npdes Type: Not reported  
Reclamation: Not reported  
Dredge Fill Fee: Not reported  
301H: Not reported  
Application Fee Amt Received: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CAMSI IV PROPERTY (Continued)**

**S100351761**

Status:	Never Active
Status Date:	02/21/2013
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
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:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	222599
Region:	2
Order / Resolution Number:	96-140
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	10/16/1996
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Active
Title:	Enforcement - 2 438284N01
Description:	NEW PROPERTY OWNER, MODIFIED EXTRACTION AND TREATMENT SYSTEMS AND MONITORING PROGRAM.
Program:	UNREGS
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	\$0.00
Initial Assessed Amount:	\$0.00
Liability \$ Amount:	\$0.00
Project \$ Amount:	\$0.00
Liability \$ Paid:	\$0.00
Project \$ Completed:	\$0.00
Total \$ Paid/Completed Amount:	\$0.00
Region:	2
Facility Id:	213024
Agency Name:	Monsanto Chemical Company
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	37.370014
Place Longitude:	-121.950261
SIC Code 1:	3674
SIC Desc 1:	Semiconductors and Related Devices
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CAMSI IV PROPERTY (Continued)**

**S100351761**

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:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	UNREGS
Program Category1:	UNREGS
Program Category2:	UNREGS
# Of Programs:	1
WDID:	2 438284N01
Reg Measure Id:	162897
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Never Active
Status Date:	02/21/2013
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
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:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	220365
Region:	2
Order / Resolution Number:	88-048
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	03/16/1988
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CAMSI IV PROPERTY (Continued)**

**S100351761**

Title:	Enforcement - 2 438284N01
Description:	SCR-SOURCE AREAS. COMPLEX SITE.
Program:	UNREGS
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	\$0.00
Initial Assessed Amount:	\$0.00
Liability \$ Amount:	\$0.00
Project \$ Amount:	\$0.00
Liability \$ Paid:	\$0.00
Project \$ Completed:	\$0.00
Total \$ Paid/Completed Amount:	\$0.00
Region:	2
Facility Id:	213024
Agency Name:	Monsanto Chemical Company
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	37.370014
Place Longitude:	-121.950261
SIC Code 1:	3674
SIC Desc 1:	Semiconductors and Related Devices
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:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	UNREGS
Program Category1:	UNREGS
Program Category2:	UNREGS
# Of Programs:	1
WDID:	2 438284N01
Reg Measure Id:	162897
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CAMSI IV PROPERTY (Continued)**

**S100351761**

Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Never Active
Status Date:	02/21/2013
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
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:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	219837
Region:	2
Order / Resolution Number:	89-138
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	08/16/1989
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 2 438284N01
Description:	ENF ORDER
Program:	UNREGS
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	\$0.00
Initial Assessed Amount:	\$0.00
Liability \$ Amount:	\$0.00
Project \$ Amount:	\$0.00
Liability \$ Paid:	\$0.00
Project \$ Completed:	\$0.00
Total \$ Paid/Completed Amount:	\$0.00
Region:	2
Facility Id:	213024
Agency Name:	Monsanto Chemical Company
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	37.370014
Place Longitude:	-121.950261
SIC Code 1:	3674
SIC Desc 1:	Semiconductors and Related Devices
SIC Code 2:	Not reported
SIC Desc 2:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CAMSI IV PROPERTY (Continued)**

**S100351761**

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:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	UNREGS
Program Category1:	UNREGS
Program Category2:	UNREGS
# Of Programs:	1
WDID:	2 438284N01
Reg Measure Id:	162897
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Never Active
Status Date:	02/21/2013
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
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:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	219830
Region:	2
Order / Resolution Number:	91-009
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	01/16/1991
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CAMSI IV PROPERTY (Continued)**

**S100351761**

ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 2 438284N01
Description:	SCR-ADDS NEW TASK & EXTENDS DATES FOR 4 OTHERS.
Program:	UNREGS
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	\$0.00
Initial Assessed Amount:	\$0.00
Liability \$ Amount:	\$0.00
Project \$ Amount:	\$0.00
Liability \$ Paid:	\$0.00
Project \$ Completed:	\$0.00
Total \$ Paid/Completed Amount:	\$0.00
Region:	2
Facility Id:	213024
Agency Name:	Monsanto Chemical Company
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	37.370014
Place Longitude:	-121.950261
SIC Code 1:	3674
SIC Desc 1:	Semiconductors and Related Devices
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:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	UNREGS
Program Category1:	UNREGS
Program Category2:	UNREGS
# Of Programs:	1
WDID:	2 438284N01
Reg Measure Id:	162897
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CAMSI IV PROPERTY (Continued)**

**S100351761**

Npdes# CA#: Not reported  
Major-Minor: Not reported  
Npdes Type: Not reported  
Reclamation: Not reported  
Dredge Fill Fee: Not reported  
301H: Not reported  
Application Fee Amt Received: Not reported  
Status: Never Active  
Status Date: 02/21/2013  
Effective Date: Not reported  
Expiration/Review Date: Not reported  
Termination Date: Not reported  
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: N  
Individual/General: I  
Fee Code: Not reported  
Direction/Voice: Passive  
Enforcement Id(EID): 219521  
Region: 2  
Order / Resolution Number: 92-106  
Enforcement Action Type: Clean-up and Abatement Order  
Effective Date: 08/19/1992  
Adoption/Issuance Date: Not reported  
Achieve Date: Not reported  
Termination Date: Not reported  
ACL Issuance Date: Not reported  
EPL Issuance Date: Not reported  
Status: Historical  
Title: Enforcement - 2 438284N01  
Description: SCR-  
Program: UNREGS  
Latest Milestone Completion Date: Not reported  
# Of Programs1: 1  
Total Assessment Amount: \$0.00  
Initial Assessed Amount: \$0.00  
Liability \$ Amount: \$0.00  
Project \$ Amount: \$0.00  
Liability \$ Paid: \$0.00  
Project \$ Completed: \$0.00  
Total \$ Paid/Completed Amount: \$0.00

**HIST CORTESE:**

Region: CORTESE  
Facility County Code: 43  
Reg By: WBC&D  
Reg Id: 2 438284N01

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AQ202**  
**NNW**  
**1/4-1/2**  
**0.447 mi.**  
**2362 ft.**  
**MONSANTO CHEM CO**  
**2710 LAFAYETTE ST**  
**SANTA CLARA, CA 95050**  
**Site 3 of 3 in cluster AQ**

**SEMS-ARCHIVE**  
**RCRA-SQG**  
**CA SLIC**  
**FINDS**  
**ECHO**  
**1000376913**  
**CAD009156290**

**Relative:**  
**Lower**

SEMS-ARCHIVE:  
Site ID: 901180  
EPA ID: CAD009156290  
Federal Facility: N  
NPL: Not on the NPL  
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

**Actual:**  
**46 ft.**

**Following information was gathered from the prior CERCLIS update completed in 10/2013:**

Site ID: 0901180  
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: 13287836.00000  
Person ID: 13003854.00000

Contact Sequence ID: 13293431.00000  
Person ID: 13003858.00000

Contact Sequence ID: 13299289.00000  
Person ID: 13004003.00000

CERCLIS-NFRAP Assessment History:

Action: PRELIMINARY ASSESSMENT  
Date Started: / /  
Date Completed: 04/01/80  
Priority Level: Low priority for further assessment

Action: DISCOVERY  
Date Started: / /  
Date Completed: 11/01/79  
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT  
Date Started: / /  
Date Completed: 09/01/88  
Priority Level: Higher priority for further assessment

Action: SITE INSPECTION  
Date Started: / /  
Date Completed: 05/16/90  
Priority Level: NFRAP-Site does not qualify for the NPL based on existing information

Action: ARCHIVE SITE  
Date Started: / /  
Date Completed: 05/16/90  
Priority Level: Not reported

RCRA-SQG:

Date form received by agency: 09/01/1996  
Facility name: MONSANTO CHEM CO

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MONSANTO CHEM CO (Continued)**

**1000376913**

Facility address: 2710 LAFAYETTE ST  
SANTA CLARA, CA 95050  
EPA ID: CAD009156290  
Mailing address: PO BOX 120  
SANTA CLARA, CA 95052  
Contact: Not reported  
Contact address: Not reported  
Not reported  
Contact country: US  
Contact telephone: Not reported  
Contact email: Not reported  
EPA Region: 09  
Classification: Small Small Quantity Generator  
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: MONSANTO COMPANY  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MONSANTO CHEM CO (Continued)**

**1000376913**

Historical Generators:

Date form received by agency: 08/13/1980  
Site name: MONSANTO CHEM CO  
Classification: Large Quantity Generator

Violation Status: No violations found

SLIC REG 2:

Region: 2  
Facility ID: 43S0496  
Facility Status: Leak being confirmed  
Date Closed: Not reported  
Local Case #: Not reported  
How Discovered: Tank Closure  
Leak Cause: UNK  
Leak Source: UNK  
Date Confirmed: 7/14/1985  
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

Region: 2  
Facility ID: 43s0231  
Facility Status: Remedial action (cleanup) Underway  
Date Closed: Not reported  
Local Case #: Not reported  
How Discovered: UNK  
Leak Cause: Not reported  
Leak Source: Not reported  
Date Confirmed: Not reported  
Date Prelim Site Assmnt Workplan Submitted: Not reported  
Date Preliminary Site Assessment Began: Not reported  
Date Pollution Characterization Began: Not reported  
Date Remediation Plan Submitted: Not reported  
Date Remedial Action Underway: Not reported  
Date Post Remedial Action Monitoring Began: Not reported

FINDS:

Registry ID: 110002635701

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.

ECHO:

Envid: 1000376913  
Registry ID: 110002635701

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MONSANTO CHEM CO (Continued)**

**1000376913**

DFR URL: [http://echo.epa.gov/detailed\\_facility\\_report?fid=110002635701](http://echo.epa.gov/detailed_facility_report?fid=110002635701)

**203**  
**ESE**  
**1/4-1/2**  
**0.454 mi.**  
**2398 ft.**

**DRUG SERVICE INC.**  
**376 REED ST**  
**SANTA CLARA, CA 95050**

**CA LUST**  
**CA HIST LUST**  
**CA HIST CORTESE**  
**S103880782**  
**N/A**

**Relative:**  
**Lower**

LUST:

**Actual:**  
**51 ft.**

Region: STATE  
Global Id: T0608500531  
Latitude: 37.361766  
Longitude: -121.937724  
Case Type: LUST Cleanup Site  
Status: Completed - Case Closed  
Status Date: 10/02/1995  
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: All Files are on GeoTracker or in the Local Agency Database  
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: T0608500531  
Contact Type: Regional Board Caseworker  
Contact Name: Regional Water Board  
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY ST SUITE 1400  
City: OAKLAND  
Email: Not reported  
Phone Number: Not reported

Global Id: T0608500531  
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: T0608500531  
Status: Completed - Case Closed  
Status Date: 10/02/1995

Global Id: T0608500531  
Status: Open - Case Begin Date  
Status Date: 01/01/1988

Regulatory Activities:

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DRUG SERVICE INC. (Continued)**

**S103880782**

Global Id: T0608500531  
Action Type: Other  
Date: 01/01/1988  
Action: Leak Reported

Global Id: T0608500531  
Action Type: ENFORCEMENT  
Date: 10/02/1995  
Action: Closure/No Further Action Letter

Global Id: T0608500531  
Action Type: RESPONSE  
Date: 01/01/1989  
Action: Other Report / Document

**LUST REG 2:**

Region: 2  
Facility Id: Not reported  
Facility Status: Case Closed  
Case Number: 06S1W35Q03f  
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: 06S1W35Q03F  
Date Closed: 10/02/1995  
EDR Link ID: 06S1W35Q03F

**HIST LUST SANTA CLARA:**

Region: SANTA CLARA  
Region Code: 2  
SCVWD ID: 06S1W35Q03  
Oversite Agency: SCVWD  
Date Listed: 1989-01-01 00:00:00  
Closed Date: 1995-10-02 00:00:00

**HIST CORTESE:**

Region: CORTESE  
Facility County Code: 43  
Reg By: LTNKA  
Reg Id: 43-0485

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AS204**      **MISSION CITY REBAR**  
**SSE**        **1709 GRANT**  
**1/4-1/2**     **SANTA CLARA, CA 95050**  
**0.458 mi.**  
**2418 ft.**    **Site 1 of 2 in cluster AS**

**CA LUST**      **U001601794**  
**CA HIST UST**    **N/A**  
**CA HIST CORTESE**

**Relative:**  
**Higher**

LUST:

**Actual:**  
**65 ft.**

Region: STATE  
Global Id: T0608500910  
Latitude: 37.357199  
Longitude: -121.942913  
Case Type: LUST Cleanup Site  
Status: Completed - Case Closed  
Status Date: 07/28/1997  
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: All Files are on GeoTracker or in the Local Agency Database  
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: T0608500910  
Contact Type: Regional Board Caseworker  
Contact Name: Regional Water Board  
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY ST SUITE 1400  
City: OAKLAND  
Email: Not reported  
Phone Number: Not reported

Global Id: T0608500910  
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: T0608500910  
Status: Completed - Case Closed  
Status Date: 07/28/1997

Global Id: T0608500910  
Status: Open - Case Begin Date  
Status Date: 05/16/1984

Global Id: T0608500910  
Status: Open - Site Assessment  
Status Date: 05/16/1984

Global Id: T0608500910

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MISSION CITY REBAR (Continued)**

**U001601794**

Status: Open - Site Assessment  
Status Date: 02/08/1991

Regulatory Activities:  
Global Id: T0608500910  
Action Type: RESPONSE  
Date: 07/28/1997  
Action: Other Report / Document

Global Id: T0608500910  
Action Type: ENFORCEMENT  
Date: 07/28/1997  
Action: Closure/No Further Action Letter

Global Id: T0608500910  
Action Type: Other  
Date: 05/16/1984  
Action: Leak Reported

Global Id: T0608500910  
Action Type: ENFORCEMENT  
Date: 03/29/1990  
Action: Notice of Responsibility - #39691

**LUST SANTA CLARA:**

Region: SANTA CLARA  
SCVWD ID: 07S1W02C01F  
Date Closed: 07/28/1997  
EDR Link ID: 07S1W02C01F

**HIST UST:**

File Number: 00020AB6  
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00020AB6.pdf>  
Region: STATE  
Facility ID: 00000054141  
Facility Type: Other  
Other Type: Not reported  
Contact Name: ERNEST A. GONZALES  
Telephone: 4087276999  
Owner Name: WILLIAM E. GLENNON, (TRUSTEE G  
Owner Address: 255 N. MARKET ST., SUITE 190  
Owner City,St,Zip: SANTA CLARA, CA 95110  
Total Tanks: 0002

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

Tank Num: 002  
Container Num: 2

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MISSION CITY REBAR (Continued)**

**U001601794**

Year Installed: Not reported  
Tank Capacity: 00000500  
Tank Used for: PRODUCT  
Type of Fuel: DIESEL  
Container Construction Thickness: Not reported  
Leak Detection: None

Click here for Geo Tracker PDF:

**HIST CORTESE:**

Region: CORTESE  
Facility County Code: 43  
Reg By: LTNKA  
Reg Id: 43-0902

**AS205  
SSE  
1/4-1/2  
0.458 mi.  
2418 ft.**

**MISSION CITY REBAR  
1709 GRANT ST  
SANTA CLARA, CA 95050**

**CA LUST S105035732  
CA HIST LUST N/A**

**Site 2 of 2 in cluster AS**

**Relative:  
Higher**

**LUST REG 2:**

Region: 2  
Facility Id: Not reported  
Facility Status: Case Closed  
Case Number: 07S1W02C01f  
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: 5/16/1984  
Pollution Characterization Began: 2/8/1991  
Pollution Remediation Plan Submitted: Not reported  
Date Remediation Action Underway: Not reported  
Date Post Remedial Action Monitoring Began: Not reported

**Actual:  
65 ft.**

**HIST LUST SANTA CLARA:**

Region: SANTA CLARA  
Region Code: 2  
SCVWD ID: 07S1W02C01  
Oversite Agency: SCVWD  
Date Listed: 1985-01-01 00:00:00  
Closed Date: 1997-07-28 00:00:00

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AT206**      **THANH HA III FRENCH BAKERY**  
**South**      **1686 LAFAYETTE ST**  
**1/4-1/2**      **SANTA CLARA, CA 95051**  
**0.466 mi.**  
**2461 ft.**      **Site 1 of 2 in cluster AT**

**CA LUST**      **S103473148**  
**CA HIST LUST**      **N/A**  
**CA HIST CORTESE**

**Relative:**  
**Higher**

LUST:

**Actual:**  
**67 ft.**

Region: STATE  
Global Id: T0608500720  
Latitude: 37.356264  
Longitude: -121.946193  
Case Type: LUST Cleanup Site  
Status: Completed - Case Closed  
Status Date: 06/24/1996  
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: All Files are on GeoTracker or in the Local Agency Database  
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: T0608500720  
Contact Type: Regional Board Caseworker  
Contact Name: Regional Water Board  
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY ST SUITE 1400  
City: OAKLAND  
Email: Not reported  
Phone Number: Not reported

Global Id: T0608500720  
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: T0608500720  
Status: Completed - Case Closed  
Status Date: 06/24/1996

Global Id: T0608500720  
Status: Open - Case Begin Date  
Status Date: 08/15/1991

Global Id: T0608500720  
Status: Open - Site Assessment  
Status Date: 08/15/1991

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**THANH HA III FRENCH BAKERY (Continued)**

**S103473148**

Regulatory Activities:

Global Id: T0608500720  
Action Type: Other  
Date: 10/10/1991  
Action: Leak Reported

Global Id: T0608500720  
Action Type: ENFORCEMENT  
Date: 06/24/1996  
Action: Closure/No Further Action Letter

Global Id: T0608500720  
Action Type: ENFORCEMENT  
Date: 11/18/1991  
Action: Notice of Responsibility - #39694

Global Id: T0608500720  
Action Type: REMEDIATION  
Date: 08/15/1991  
Action: Excavation

Global Id: T0608500720  
Action Type: RESPONSE  
Date: 06/24/1996  
Action: Other Report / Document

LUST REG 2:

Region: 2  
Facility Id: Not reported  
Facility Status: Case Closed  
Case Number: 07S1W02D04f  
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: 8/15/1991  
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: 07S1W02D04F  
Date Closed: 06/24/1996  
EDR Link ID: 07S1W02D04F

HIST LUST SANTA CLARA:

Region: SANTA CLARA  
Region Code: 2  
SCVWD ID: 07S1W02D04  
Oversite Agency: SCVWD

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**THANH HA III FRENCH BAKERY (Continued)**

**S103473148**

Date Listed: 1991-10-31 00:00:00  
Closed Date: 1996-06-24 00:00:00

**HIST CORTESE:**

Region: CORTESE  
Facility County Code: 43  
Reg By: LTNKA  
Reg Id: 43-0690

**207  
ESE  
1/4-1/2  
0.471 mi.  
2486 ft.**

**B. T. MANCINI CO., INC.  
305 MATHEW ST  
SANTA CLARA, CA 95052**

**CA LUST  
CA HIST LUST  
CA HIST CORTESE**

**S100466713  
N/A**

**Relative:  
Higher**

**LUST:**

Region: STATE  
Global Id: T0608500206  
Latitude: 37.360773  
Longitude: -121.937738  
Case Type: LUST Cleanup Site  
Status: Completed - Case Closed  
Status Date: 01/25/2000  
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: All Files are on GeoTracker or in the Local Agency Database  
Potential Media Affect: Other Groundwater (uses other than drinking water)  
Potential Contaminants of Concern: Gasoline  
Site History: Not reported

**Actual:  
53 ft.**

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

**Contact:**

Global Id: T0608500206  
Contact Type: Regional Board Caseworker  
Contact Name: Regional Water Board  
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY ST SUITE 1400  
City: OAKLAND  
Email: Not reported  
Phone Number: Not reported

Global Id: T0608500206  
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: T0608500206  
Status: Completed - Case Closed

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**B. T. MANCINI CO., INC. (Continued)**

**S100466713**

Status Date: 01/25/2000

Global Id: T0608500206  
Status: Open - Case Begin Date  
Status Date: 07/19/1989

Global Id: T0608500206  
Status: Open - Site Assessment  
Status Date: 07/19/1989

Global Id: T0608500206  
Status: Open - Site Assessment  
Status Date: 10/23/1998

Global Id: T0608500206  
Status: Open - Verification Monitoring  
Status Date: 06/24/1999

Regulatory Activities:

Global Id: T0608500206  
Action Type: RESPONSE  
Date: 01/15/1999  
Action: Monitoring Report - Quarterly

Global Id: T0608500206  
Action Type: RESPONSE  
Date: 01/15/1900  
Action: Monitoring Report - Quarterly

Global Id: T0608500206  
Action Type: RESPONSE  
Date: 04/15/1999  
Action: Monitoring Report - Quarterly

Global Id: T0608500206  
Action Type: RESPONSE  
Date: 05/14/1999  
Action: Soil and Water Investigation Workplan

Global Id: T0608500206  
Action Type: RESPONSE  
Date: 10/15/1999  
Action: Monitoring Report - Quarterly

Global Id: T0608500206  
Action Type: RESPONSE  
Date: 07/12/1999  
Action: Soil and Water Investigation Report

Global Id: T0608500206  
Action Type: RESPONSE  
Date: 04/15/1998  
Action: Monitoring Report - Quarterly

Global Id: T0608500206  
Action Type: RESPONSE  
Date: 07/30/1999

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**B. T. MANCINI CO., INC. (Continued)**

**S100466713**

Action: Other Report / Document

Global Id: T0608500206  
Action Type: Other  
Date: 01/17/1990  
Action: Leak Reported

Global Id: T0608500206  
Action Type: ENFORCEMENT  
Date: 01/25/2000  
Action: Closure/No Further Action Letter

Global Id: T0608500206  
Action Type: REMEDIATION  
Date: 05/24/1999  
Action: Excavation

Global Id: T0608500206  
Action Type: ENFORCEMENT  
Date: 11/15/1995  
Action: Notice of Responsibility - #40231

Global Id: T0608500206  
Action Type: ENFORCEMENT  
Date: 12/01/1998  
Action: Staff Letter - #30974

Global Id: T0608500206  
Action Type: ENFORCEMENT  
Date: 04/13/1999  
Action: Staff Letter - #30978

Global Id: T0608500206  
Action Type: ENFORCEMENT  
Date: 07/30/1999  
Action: Staff Letter - #30982

Global Id: T0608500206  
Action Type: ENFORCEMENT  
Date: 05/27/1999  
Action: Staff Letter - #30980

Global Id: T0608500206  
Action Type: ENFORCEMENT  
Date: 12/29/1997  
Action: Staff Letter - #30969

**LUST REG 2:**

Region: 2  
Facility Id: Not reported  
Facility Status: Case Closed  
Case Number: 06S1W35Q04f  
How Discovered: Not reported  
Leak Cause: Not reported  
Leak Source: Not reported  
Date Leak Confirmed: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**B. T. MANCINI CO., INC. (Continued)**

**S100466713**

Oversight Program: LUST  
Prelim. Site Assessment Workplan Submitted: Not reported  
Preliminary Site Assessment Began: 7/19/1989  
Pollution Characterization Began: 10/23/1998  
Pollution Remediation Plan Submitted: Not reported  
Date Remediation Action Underway: Not reported  
Date Post Remedial Action Monitoring Began: 6/24/1999

LUST SANTA CLARA:

Region: SANTA CLARA  
SCVWD ID: 06S1W35Q04F  
Date Closed: 01/25/2000  
EDR Link ID: 06S1W35Q04F

HIST LUST SANTA CLARA:

Region: SANTA CLARA  
Region Code: 2  
SCVWD ID: 06S1W35Q04  
Oversite Agency: SCVWD  
Date Listed: 1991-01-01 00:00:00  
Closed Date: 2000-01-25 00:00:00

HIST CORTESE:

Region: CORTESE  
Facility County Code: 43  
Reg By: LTNKA  
Reg Id: 43-0139

AT208  
South  
1/4-1/2  
0.493 mi.  
2604 ft.

**AMARACH**  
**1640 LAFAYETTE ST.**  
**SANTA CLARA, CA 95050**  
**Site 2 of 2 in cluster AT**

**CA LUST S108086560**  
**N/A**

Relative:  
Higher

LUST:

Region: STATE  
Global Id: T0608594421  
Latitude: 37.3560700223024  
Longitude: -121.946740150452  
Case Type: LUST Cleanup Site  
Status: Open - Site Assessment  
Status Date: 02/15/2007  
Lead Agency: SANTA CLARA COUNTY LOP  
Case Worker: AC  
Local Agency: SANTA CLARA COUNTY LOP  
RB Case Number: 14-769  
LOC Case Number: 07S1W02D06f  
File Location: All Files are on GeoTracker or in the Local Agency Database  
Potential Media Affect: Other Groundwater (uses other than drinking water)  
Potential Contaminants of Concern: Gasoline  
Site History: In January 1985, Mr. Russell Thornhill with Valley Rockery Inc. contacted the Santa Clara Fire Department regarding removal/decommissioning of the empty and unused 1,000-gallon gasoline UST located partially under the current building. A letter dated January 31, 1985 from the City of Santa Clara Fire Department signed by Richard Peterson, Deputy Fire Marshal and Bill Gianatasio, Fire

MAP FINDINGS

AMARACH (Continued)

S108086560

Marshal, stated that waiver of U.F.C. Section 79.113(e) (Tank Removal) will be granted, provided compliance with Local Ordinance #1490 is met. The letter also indicated that Valley Rockery had thirty days to submit a letter of intent and 90 days to complete the required work. In a letter dated February 11, 1985, Mr. Thornhill indicated that Valley Rockery would obtain the required soil samples. On April 26, 1985, one exploratory boring was advanced to a depth of 21.5 feet below ground surface (bgs) immediately north of the UST. One soil sample was collected from a depth of 15 feet bgs and submitted for analysis. The sample was analyzed for benzene, toluene, ethylbenzene and total xylenes (BTEX), and the other sample was analyzed for total hydrocarbons and reported concentrations of BTEX at 0.0312 milligrams per kilogram (mg/kg), 0.5992 mg/kg, 2.213 mg/kg, and 1.081 mg/kg, respectively. Groundwater was not encountered during the investigation. AEI performed a subsurface investigation at the subject property on August 25, 2006. Four (4) soil borings (SB-1, SB-2, SB-3, and SB-4) were advanced in the area of the UST, which was located under a landscaped area between the driveway and the building. Soil boring SB-1 encountered the north end of the UST at a depth of five (5) feet bgs. The locations of these soil borings are shown on Figure 2, Site Plan and Figure 3, Detailed Site Plan. The results of TPH-g analyses on soil samples collected from borings SB-2 through SB-4 ranged from 34 mg/kg (SB3-10) to 8,500 mg/kg (SB2-8.5). The results of TPH-d analyses ranged from 2.0 mg/kg (SB3-10) to 1,800 mg/kg (SB2-8.5). The results of TPH-mo analyses ranged from ND<5.0 mg/kg (SB3-10 and SB4-8) to ND<250 mg/kg (SB2-8.5). Analysis by Method 8021B found no detectable concentrations of methyl tertiary butyl ether (MTBE) at reporting limits of 0.50 mg/kg (SB3-10 and SB4-8) and elevated reporting limit of 50 mg/kg in boring SB2-8.5. Grab groundwater samples were collected from the borings and reported to have maximum concentrations of 240,000 ppb TPHg, 140,000 ppb TPHd, 22,000 ppb Benzene, 25,000 ppb Toluene, 5,000 ppb Ethylbenzene, 23,000 ppb xylenes, and 1,000 ppb MtBE (EPA Method No. 8021B). 12/06 additional 9 soil borings (SB5-SB13) were advanced onsite. TPH-g was reported at concentrations ranging from 23 mg/kg (SB-5-10) to 190 mg/kg (SB-7- 9.5). TPH-d was reported at concentrations ranging from 5.5 mg/kg (SB-5-10) to 57 mg/kg (SB-7-9.5). Analysis by Method 8021B found no detectable concentrations of MTBE at or above reporting limits ranging from 0.50 mg/kg (SB3-10 and SB4-8) to 50 mg/kg (SB2-8.5). The maximum concentrations of BTEX reported were 0.42 mg/kg (SB-10-10), 0.69 mg/kg (SB-7-9.5), 0.079 mg/kg (SB-10-10), and 0.12 mg/kg (SB-10-10), respectively. Light non-aqueous phase liquid (LNAPL) was seen in the groundwater grab samples from borings SB-7 and SB-10. LNAPL sheen was seen on the sampler in soil boring SB-5 at a depth of 12 feet bgs. 8/07 - 4 monitoring wells were installed and groundwater monitoring began.

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

Contact:  
Global Id: T0608594421  
Contact Type: Regional Board Caseworker  
Contact Name: Regional Water Board  
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY ST 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

**AMARACH (Continued)**

**S108086560**

Global Id: T0608594421  
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

Status History:

Global Id: T0608594421  
Status: Open - Case Begin Date  
Status Date: 07/10/1985

Global Id: T0608594421  
Status: Open - Site Assessment  
Status Date: 09/26/2006

Global Id: T0608594421  
Status: Open - Site Assessment  
Status Date: 02/15/2007

Regulatory Activities:

Global Id: T0608594421  
Action Type: RESPONSE  
Date: 02/10/2014  
Action: Correspondence

Global Id: T0608594421  
Action Type: ENFORCEMENT  
Date: 02/16/2007  
Action: Staff Letter - #70612

Global Id: T0608594421  
Action Type: ENFORCEMENT  
Date: 12/05/2006  
Action: Staff Letter - #60521

Global Id: T0608594421  
Action Type: RESPONSE  
Date: 06/30/2009  
Action: CAP/RAP - Other Report

Global Id: T0608594421  
Action Type: RESPONSE  
Date: 07/30/2009  
Action: Monitoring Report - Quarterly

Global Id: T0608594421  
Action Type: RESPONSE  
Date: 10/30/2009  
Action: Monitoring Report - Quarterly

Global Id: T0608594421  
Action Type: RESPONSE  
Date: 11/01/2013

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AMARACH (Continued)**

**S108086560**

Action: Soil and Water Investigation Workplan - Regulator Responded

Global Id: T0608594421  
Action Type: RESPONSE  
Date: 09/27/2007  
Action: Soil and Water Investigation Report

Global Id: T0608594421  
Action Type: ENFORCEMENT  
Date: 09/30/2013  
Action: Staff Letter

Global Id: T0608594421  
Action Type: ENFORCEMENT  
Date: 02/10/2015  
Action: Notice to Comply

Global Id: T0608594421  
Action Type: RESPONSE  
Date: 05/29/2008  
Action: Correspondence

Global Id: T0608594421  
Action Type: ENFORCEMENT  
Date: 09/05/2008  
Action: Staff Letter

Global Id: T0608594421  
Action Type: ENFORCEMENT  
Date: 07/02/2013  
Action: Notice of Violation

Global Id: T0608594421  
Action Type: ENFORCEMENT  
Date: 07/26/2007  
Action: Site Visit / Inspection / Sampling

Global Id: T0608594421  
Action Type: RESPONSE  
Date: 01/30/2014  
Action: Monitoring Report - Quarterly

Global Id: T0608594421  
Action Type: RESPONSE  
Date: 04/30/2014  
Action: Monitoring Report - Quarterly

Global Id: T0608594421  
Action Type: RESPONSE  
Date: 07/30/2014  
Action: Monitoring Report - Quarterly

Global Id: T0608594421  
Action Type: RESPONSE  
Date: 10/30/2014  
Action: Monitoring Report - Quarterly

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AMARACH (Continued)**

**S108086560**

Global Id:	T0608594421
Action Type:	RESPONSE
Date:	04/30/2009
Action:	Monitoring Report - Quarterly
Global Id:	T0608594421
Action Type:	ENFORCEMENT
Date:	08/13/2014
Action:	Staff Letter
Global Id:	T0608594421
Action Type:	ENFORCEMENT
Date:	06/25/2015
Action:	Email Correspondence
Global Id:	T0608594421
Action Type:	RESPONSE
Date:	01/10/2015
Action:	CAP/RAP - Feasibility Study Report
Global Id:	T0608594421
Action Type:	Other
Date:	08/23/2006
Action:	Leak Discovery
Global Id:	T0608594421
Action Type:	ENFORCEMENT
Date:	01/15/2008
Action:	Warning Letter - #80511
Global Id:	T0608594421
Action Type:	Other
Date:	09/20/2006
Action:	Leak Reported
Global Id:	T0608594421
Action Type:	ENFORCEMENT
Date:	01/16/2009
Action:	Staff Letter - #01/16/2009
Global Id:	T0608594421
Action Type:	ENFORCEMENT
Date:	08/09/2012
Action:	Staff Letter
Global Id:	T0608594421
Action Type:	ENFORCEMENT
Date:	09/10/2014
Action:	Staff Letter
Global Id:	T0608594421
Action Type:	RESPONSE
Date:	07/14/2014
Action:	Soil and Water Investigation Report
Global Id:	T0608594421
Action Type:	RESPONSE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AMARACH (Continued)**

**S108086560**

Date: 01/30/2015  
Action: Monitoring Report - Quarterly

Global Id: T0608594421  
Action Type: ENFORCEMENT  
Date: 02/28/2008  
Action: Staff Letter - #808220

Global Id: T0608594421  
Action Type: RESPONSE  
Date: 07/01/2008  
Action: Other Report / Document

Global Id: T0608594421  
Action Type: ENFORCEMENT  
Date: 10/15/2007  
Action: Staff Letter - #705101

Global Id: T0608594421  
Action Type: RESPONSE  
Date: 01/29/2016  
Action: Email Correspondence

Global Id: T0608594421  
Action Type: RESPONSE  
Date: 03/31/2009  
Action: Remedial Progress Report

Global Id: T0608594421  
Action Type: ENFORCEMENT  
Date: 05/27/2009  
Action: Warning Letter

Global Id: T0608594421  
Action Type: ENFORCEMENT  
Date: 12/07/2010  
Action: Staff Letter

Global Id: T0608594421  
Action Type: RESPONSE  
Date: 09/21/2012  
Action: Correspondence

Global Id: T0608594421  
Action Type: RESPONSE  
Date: 09/20/2006  
Action: Site Assessment Report

Global Id: T0608594421  
Action Type: Other  
Date: 07/10/1985  
Action: Leak Stopped

Global Id: T0608594421  
Action Type: RESPONSE  
Date: 04/30/2008  
Action: Monitoring Report - Quarterly

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AMARACH (Continued)**

**S108086560**

Global Id:	T0608594421
Action Type:	RESPONSE
Date:	07/30/2008
Action:	Monitoring Report - Quarterly
Global Id:	T0608594421
Action Type:	RESPONSE
Date:	10/30/2008
Action:	Monitoring Report - Quarterly
Global Id:	T0608594421
Action Type:	RESPONSE
Date:	04/11/2007
Action:	Preliminary Site Assessment Report
Global Id:	T0608594421
Action Type:	ENFORCEMENT
Date:	02/10/2014
Action:	Staff Letter
Global Id:	T0608594421
Action Type:	ENFORCEMENT
Date:	09/28/2006
Action:	Notice of Responsibility - #6002829
Global Id:	T0608594421
Action Type:	ENFORCEMENT
Date:	09/29/2006
Action:	Staff Letter - #60929
Global Id:	T0608594421
Action Type:	RESPONSE
Date:	09/29/2009
Action:	Pilot Study/ Treatability Report
Global Id:	T0608594421
Action Type:	RESPONSE
Date:	12/08/2006
Action:	Preliminary Site Assessment Workplan
Global Id:	T0608594421
Action Type:	RESPONSE
Date:	01/10/2011
Action:	Other Report / Document
Global Id:	T0608594421
Action Type:	ENFORCEMENT
Date:	05/29/2015
Action:	Email Correspondence
Global Id:	T0608594421
Action Type:	RESPONSE
Date:	09/26/2006
Action:	Other Report / Document
Global Id:	T0608594421
Action Type:	RESPONSE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AMARACH (Continued)**

**S108086560**

Date: 02/20/2007  
Action: Site Assessment Report

Global Id: T0608594421  
Action Type: RESPONSE  
Date: 09/20/2006  
Action: Unauthorized Release Form

Global Id: T0608594421  
Action Type: RESPONSE  
Date: 01/30/2009  
Action: Monitoring Report - Quarterly

Global Id: T0608594421  
Action Type: RESPONSE  
Date: 06/29/2009  
Action: Monitoring Report - Quarterly

Global Id: T0608594421  
Action Type: ENFORCEMENT  
Date: 10/16/2008  
Action: Staff Letter

Global Id: T0608594421  
Action Type: RESPONSE  
Date: 08/05/2013  
Action: Correspondence - Regulator Responded

Global Id: T0608594421  
Action Type: RESPONSE  
Date: 02/06/2008  
Action: Soil and Water Investigation Workplan

Global Id: T0608594421  
Action Type: RESPONSE  
Date: 01/30/2008  
Action: Monitoring Report - Quarterly

**LUST SANTA CLARA:**

Region: SANTA CLARA  
SCVWD ID: 07S1W02D06F  
Date Closed: Not reported  
EDR Link ID: 07S1W02D06F

209  
WNW  
1/2-1  
0.587 mi.  
3102 ft.

**SANTA CLARA CIRCUITS  
1881 MARTIN STREET  
SANTA CLARA, CA 95050**

**CA ENVIROSTOR S105194812  
CA SLIC N/A**

**Relative:  
Higher**

ENVIROSTOR:  
Facility ID: 43360007  
Status: Refer: RWQCB  
Status Date: 03/21/1995  
Site Code: Not reported  
Site Type: Historical

**Actual:  
52 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SANTA CLARA CIRCUITS (Continued)**

**S105194812**

Site Type Detailed: \* Historical  
Acres: Not reported  
NPL: NO  
Regulatory Agencies: NONE SPECIFIED  
Lead Agency: NONE SPECIFIED  
Program Manager: Not reported  
Supervisor: Referred - Not Assigned  
Division Branch: Cleanup Berkeley  
Assembly: 25  
Senate: 10  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Not reported  
Latitude: 37.36611  
Longitude: -121.9591  
APN: NONE SPECIFIED  
Past Use: NONE SPECIFIED  
Potential COC: \* HALOGENATED SOLVENTS \* AQUEOUS SOLUTION 2<PH<12.5, WITH REACTIVE ANIONS Lead Nickel  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: 43360007  
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: 10/06/1987  
Comments: DHS. EXTREMELY HZD PERMITS-WASTESTREAM VOLUME IS 2000GAL/YR. WASTES IS GENERATD BY PALTING DEPARTMENT. SITE SCREENING DONE MORE INFO NEEDED.

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

SLIC REG 2:

Region: 2  
Facility ID: 43-1935  
Facility Status: Preliminary site assessment underway  
Date Closed: Not reported  
Local Case #: 43-1935  
How Discovered: Tank Closure  
Leak Cause: Structure Failure  
Leak Source: Tank  
Date Confirmed: Not reported  
Date Prelim Site Assmnt Workplan Submitted: Not reported  
Date Preliminary Site Assessment Began: 5/23/1989  
Date Pollution Characterization Began: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SANTA CLARA CIRCUITS (Continued)**

**S105194812**

Date Remediation Plan Submitted: Not reported  
Date Remedial Action Underway: Not reported  
Date Post Remedial Action Monitoring Began: Not reported

**210**  
**WNW**  
**1/2-1**  
**0.632 mi.**  
**3337 ft.**

**SANMINA PLANT 3**  
**2539 SCOTT BLVD.**  
**SANTA CLARA, CA 95050**

**RCRA-SQG 1000455748**  
**CA ENVIROSTOR CAD982429615**  
**ICIS**  
**FINDS**  
**CA HAZNET**  
**CA HIST CORTESE**  
**ECHO**

**Relative:**  
**Lower**

**RCRA-SQG:**

**Actual:**  
**51 ft.**

Date form received by agency: 02/26/2002  
Facility name: SANMINA PLANT 3  
Facility address: 2539 SCOTT BLVD  
SANTA CLARA, CA 95050  
EPA ID: CAD982429615  
Mailing address: 2700 NORTH FIRST ST  
SAN JOSE, CA 95134  
Contact: KHALID RUHULLAH  
Contact address: Not reported  
Not reported  
Contact country: US  
Contact telephone: (408) 983-3334  
Contact email: Not reported  
EPA Region: 09  
Land type: Facility is not located on Indian land. Additional information is not known.  
Classification: Small Small Quantity Generator  
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

**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: 02/26/2002  
Site name: SANMINA PLANT 3  
Classification: Large Quantity Generator

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SANMINA PLANT 3 (Continued)**

**1000455748**

Date form received by agency: 10/12/2000  
Site name: SANMINA - PLANT #3  
Classification: Large Quantity Generator

Date form received by agency: 03/04/1999  
Site name: SANMINA PLANT #3  
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996  
Site name: SANMINA PLANT 3  
Classification: Large Quantity Generator

Date form received by agency: 02/15/1996  
Site name: SANMINA - PLANT #3  
Classification: Large Quantity Generator

Date form received by agency: 03/03/1994  
Site name: SANMINA - PLANT #3  
Classification: Large Quantity Generator

Date form received by agency: 09/06/1990  
Site name: SANMINA PLANT 3  
Classification: Large Quantity Generator

Facility Has Received Notices of Violations:

Regulation violated: F - 262.30-34.C  
Area of violation: Generators - General  
Date violation determined: 06/28/1999  
Date achieved compliance: 08/28/1999  
Violation lead agency: EPA  
Enforcement action: Not reported  
Enforcement action date: 07/28/1999  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: EPA  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: F - 262.30-34.C  
Area of violation: Generators - General  
Date violation determined: 06/28/1999  
Date achieved compliance: 08/28/1999  
Violation lead agency: EPA  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 07/28/1999  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: EPA  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 06/28/1999  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SANMINA PLANT 3 (Continued)**

**1000455748**

Area of violation: Generators - General  
Date achieved compliance: 08/28/1999  
Evaluation lead agency: EPA

**ENVIROSTOR:**

Facility ID: 71003041  
Status: Inactive - Needs Evaluation  
Status Date: Not reported  
Site Code: Not reported  
Site Type: Tiered Permit  
Site Type Detailed: Tiered Permit  
Acres: Not reported  
NPL: NO  
Regulatory Agencies: NONE SPECIFIED  
Lead Agency: NONE SPECIFIED  
Program Manager: Not reported  
Supervisor: Not reported  
Division Branch: Cleanup Berkeley  
Assembly: 25  
Senate: 10  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Not reported  
Latitude: 37.36705  
Longitude: -121.9594  
APN: NONE SPECIFIED  
Past Use: NONE SPECIFIED  
Potential COC: NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: CAD982429615  
Alias Type: EPA Identification Number  
Alias Name: 110000484306  
Alias Type: EPA (FRS #)  
Alias Name: 71003041  
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

**ICIS:**

Enforcement Action ID: 09-2000-0228  
FRS ID: 110000484306

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SANMINA PLANT 3 (Continued)**

**1000455748**

Program ID: BR CAD982429615  
Action Name: SANMINA CORPORATION  
Full Address: 2539 SCOTT BLVD. SANTA CLARA CA 95050  
State: California  
Facility Name: SANMINA PLANT 3  
Facility Address: 2539 SCOTT BLVD.  
SANTA CLARA, CA 95050  
Enforcement Action Type: EPCRA 325 Action For Penalty  
Facility County: SANTA CLARA  
EPA Region #: 9

Enforcement Action ID: 09-2000-0228  
FRS ID: 110000484306  
Program ID: FRS 110000484306  
Action Name: SANMINA CORPORATION  
Full Address: 2539 SCOTT BLVD. SANTA CLARA CA 95050  
State: California  
Facility Name: SANMINA PLANT 3  
Facility Address: 2539 SCOTT BLVD.  
SANTA CLARA, CA 95050  
Enforcement Action Type: EPCRA 325 Action For Penalty  
Facility County: SANTA CLARA  
EPA Region #: 9

Enforcement Action ID: 09-2000-0228  
FRS ID: 110000484306  
Program ID: TRIS 95050SNMNC2539S  
Action Name: SANMINA CORPORATION  
Full Address: 2539 SCOTT BLVD. SANTA CLARA CA 95050  
State: California  
Facility Name: SANMINA PLANT 3  
Facility Address: 2539 SCOTT BLVD.  
SANTA CLARA, CA 95050  
Enforcement Action Type: EPCRA 325 Action For Penalty  
Facility County: SANTA CLARA  
EPA Region #: 9

Enforcement Action ID: 09-2000-0228  
FRS ID: 110000484306  
Program ID: RCRAINFO CAD982429615  
Action Name: SANMINA CORPORATION  
Full Address: 2539 SCOTT BLVD. SANTA CLARA CA 95050  
State: California  
Facility Name: SANMINA PLANT 3  
Facility Address: 2539 SCOTT BLVD.  
SANTA CLARA, CA 95050  
Enforcement Action Type: EPCRA 325 Action For Penalty  
Facility County: SANTA CLARA  
EPA Region #: 9

Enforcement Action ID: 09-2000-0228  
FRS ID: 110000484306  
Program ID: RE-POWERING 71003041-17724  
Action Name: SANMINA CORPORATION  
Full Address: 2539 SCOTT BLVD. SANTA CLARA CA 95050  
State: California  
Facility Name: SANMINA PLANT 3

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SANMINA PLANT 3 (Continued)**

**1000455748**

Facility Address: 2539 SCOTT BLVD.  
SANTA CLARA, CA 95050

Enforcement Action Type: EPCRA 325 Action For Penalty  
Facility County: SANTA CLARA  
EPA Region #: 9

Enforcement Action ID: 09-2000-0228  
FRS ID: 110000484306  
Program ID: NEI NEICA0852546  
Action Name: SANMINA CORPORATION  
Full Address: 2539 SCOTT BLVD. SANTA CLARA CA 95050  
State: California  
Facility Name: SANMINA PLANT 3  
Facility Address: 2539 SCOTT BLVD.  
SANTA CLARA, CA 95050

Enforcement Action Type: EPCRA 325 Action For Penalty  
Facility County: SANTA CLARA  
EPA Region #: 9

Program ID: BR CAD982429615  
Facility Name: SANMINA PLANT 3  
Address: 2539 SCOTT BLVD.  
Tribal Indicator: N  
Fed Facility: No  
NAIC Code: Not reported  
SIC Code: 3672

Program ID: FRS 110000484306  
Facility Name: SANMINA PLANT 3  
Address: 2539 SCOTT BLVD.  
Tribal Indicator: N  
Fed Facility: No  
NAIC Code: Not reported  
SIC Code: 3672

Program ID: NEI NEICA0852546  
Facility Name: SANMINA PLANT 3  
Address: 2539 SCOTT BLVD.  
Tribal Indicator: N  
Fed Facility: No  
NAIC Code: Not reported  
SIC Code: 3672

Program ID: RCRAINFO CAD982429615  
Facility Name: SANMINA PLANT 3  
Address: 2539 SCOTT BLVD.  
Tribal Indicator: N  
Fed Facility: No  
NAIC Code: Not reported  
SIC Code: 3672

Program ID: RE-POWERING 71003041-17724  
Facility Name: SANMINA PLANT 3  
Address: 2539 SCOTT BLVD.  
Tribal Indicator: N  
Fed Facility: No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SANMINA PLANT 3 (Continued)**

**1000455748**

NAIC Code: Not reported  
SIC Code: 3672

Program ID: TRIS 95050SNMNC2539S  
Facility Name: SANMINA PLANT 3  
Address: 2539 SCOTT BLVD.  
Tribal Indicator: N  
Fed Facility: No  
NAIC Code: Not reported  
SIC Code: 3672

**FINDS:**

Registry ID: 110000484306

**Environmental Interest/Information System**

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

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

**HAZARDOUS WASTE BIENNIAL REPORTER**

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.

**HAZNET:**

envid: 1000455748  
Year: 2001  
GEPaid: CAD982429615  
Contact: KHALID RUHULLAH VP ENV AFFAIRS  
Telephone: 4089833334  
Mailing Name: Not reported  
Mailing Address: 2700 NORTH FIRST STREET  
Mailing City,St,Zip: SAN JOSE, CA 951341218  
Gen County: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SANMINA PLANT 3 (Continued)**

**1000455748**

TSD EPA ID: AZD980735500  
TSD County: Not reported  
Waste Category: Metal sludge (Alkaline solution (pH >= 12.5) with metals)  
Disposal Method: Recycler  
Tons: 225.02  
Cat Decode: Metal sludge (Alkaline solution (pH >= 12.5) with metals)  
Method Decode: Recycler  
Facility County: Santa Clara

envid: 1000455748  
Year: 2001  
GEPaid: CAD982429615  
Contact: KHALID RUHULLAH VP ENV AFFAIRS  
Telephone: 4089833334  
Mailing Name: Not reported  
Mailing Address: 2700 NORTH FIRST STREET  
Mailing City,St,Zip: SAN JOSE, CA 951341218  
Gen County: Not reported  
TSD EPA ID: CAT000646117  
TSD County: Not reported  
Waste Category: Other inorganic solid waste  
Disposal Method: Disposal, Other  
Tons: 346.39  
Cat Decode: Other inorganic solid waste  
Method Decode: Disposal, Other  
Facility County: Santa Clara

envid: 1000455748  
Year: 2001  
GEPaid: CAD982429615  
Contact: KHALID RUHULLAH VP ENV AFFAIRS  
Telephone: 4089833334  
Mailing Name: Not reported  
Mailing Address: 2700 NORTH FIRST STREET  
Mailing City,St,Zip: SAN JOSE, CA 951341218  
Gen County: Not reported  
TSD EPA ID: CAD981160948  
TSD County: Not reported  
Waste Category: Liquids with pH <= 2 with metals  
Disposal Method: Recycler  
Tons: 88.5  
Cat Decode: Liquids with pH <= 2 with metals  
Method Decode: Recycler  
Facility County: Santa Clara

envid: 1000455748  
Year: 2001  
GEPaid: CAD982429615  
Contact: KHALID RUHULLAH VP ENV AFFAIRS  
Telephone: 4089833334  
Mailing Name: Not reported  
Mailing Address: 2700 NORTH FIRST STREET  
Mailing City,St,Zip: SAN JOSE, CA 951341218  
Gen County: Not reported  
TSD EPA ID: CAD981160948  
TSD County: Not reported  
Waste Category: Liquids with pH <= 2 with metals

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SANMINA PLANT 3 (Continued)**

**1000455748**

Disposal Method: Not reported  
Tons: 2.98  
Cat Decode: Liquids with pH <= 2 with metals  
Method Decode: Not reported  
Facility County: Santa Clara  
  
envid: 1000455748  
Year: 2001  
GEPaid: CAD982429615  
Contact: KHALID RUHULLAH VP ENV AFFAIRS  
Telephone: 4089833334  
Mailing Name: Not reported  
Mailing Address: 2700 NORTH FIRST STREET  
Mailing City,St,Zip: SAN JOSE, CA 951341218  
Gen County: Not reported  
TSD EPA ID: NVD980895338  
TSD County: Not reported  
Waste Category: Unspecified aqueous solution  
Disposal Method: Treatment, Tank  
Tons: 2.29  
Cat Decode: Unspecified aqueous solution  
Method Decode: Treatment, Tank  
Facility County: Santa Clara

[Click this hyperlink](#) while viewing on your computer to access 90 additional CA\_HAZNET: record(s) in the EDR Site Report.

**HIST CORTESE:**

Region: CORTESE  
Facility County Code: 43  
Reg By: LTNKA  
Reg Id: 2546

**ECHO:**

Envid: 1000455748  
Registry ID: 110000484306  
DFR URL: [http://echo.epa.gov/detailed\\_facility\\_report?fid=110000484306](http://echo.epa.gov/detailed_facility_report?fid=110000484306)

**AU211  
WNW  
1/2-1  
0.632 mi.  
3338 ft.**

**THERMIONICS LABORATORY INC  
1815 WALSH AVE  
SANTA CLARA, CA 95050**

**RCRA-SQG 1000364938  
CA ENVIROSTOR CAD089960520  
CA HAZNET**

**Site 1 of 2 in cluster AU**

**Relative:  
Lower**

RCRA-SQG:  
Date form received by agency: 09/01/1996  
Facility name: THERMIONICS LABORATORY INC  
Facility address: 1815 WALSH AVE  
SANTA CLARA, CA 95050  
  
EPA ID: CAD089960520  
Mailing address: WALSH AVE  
SANTA CLARA, CA 95050  
  
Contact: Not reported  
Contact address: Not reported  
Not reported  
  
Contact country: US  
Contact telephone: Not reported

**Actual:  
47 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**THERMIONICS LABORATORY INC (Continued)**

**1000364938**

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: THERMIONICS LABORATORY INC  
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

ENVIROSTOR:

Facility ID: 71002670  
Status: Inactive - Needs Evaluation  
Status Date: 10/14/1997  
Site Code: Not reported  
Site Type: Tiered Permit  
Site Type Detailed: Tiered Permit  
Acres: 0

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**THERMIONICS LABORATORY INC (Continued)**

**1000364938**

NPL: NO  
Regulatory Agencies: NONE SPECIFIED  
Lead Agency: NONE SPECIFIED  
Program Manager: Not reported  
Supervisor: Mark Piros  
Division Branch: Cleanup Berkeley  
Assembly: 25  
Senate: 10  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Not reported  
Latitude: 37.36959  
Longitude: -121.9594  
APN: NONE SPECIFIED  
Past Use: NONE SPECIFIED  
Potential COC: NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: CAD121387690  
Alias Type: EPA Identification Number  
Alias Name: 71002670  
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Phase I Verification  
Completed Date: 10/14/1997  
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

HAZNET:

envid: 1000364938  
Year: 1994  
GEPaid: CAD089960520  
Contact: Not reported  
Telephone: 0000000000  
Mailing Name: Not reported  
Mailing Address: 1815 WALSH AVE  
Mailing City,St,Zip: SANTA CLARA, CA 950500000  
Gen County: Not reported  
TSD EPA ID: CAD009452657  
TSD County: Not reported  
Waste Category: Liquids with halogenated organic compounds >= 1,000 Mg./L  
Disposal Method: Recycler  
Tons: .4586  
Cat Decode: Liquids with halogenated organic compounds >= 1,000 Mg./L

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**THERMIONICS LABORATORY INC (Continued)**

**1000364938**

Method Decode: Recycler  
 Facility County: Santa Clara

envid: 1000364938  
 Year: 1994  
 GEPAID: CAD089960520  
 Contact: Not reported  
 Telephone: 0000000000  
 Mailing Name: Not reported  
 Mailing Address: 1815 WALSH AVE  
 Mailing City,St,Zip: SANTA CLARA, CA 950500000  
 Gen County: Not reported  
 TSD EPA ID: CAD980887418  
 TSD County: Not reported  
 Waste Category: Waste oil and mixed oil  
 Disposal Method: Recycler  
 Tons: .6672  
 Cat Decode: Waste oil and mixed oil  
 Method Decode: Recycler  
 Facility County: Santa Clara

envid: 1000364938  
 Year: 1993  
 GEPAID: CAD089960520  
 Contact: Not reported  
 Telephone: 0000000000  
 Mailing Name: Not reported  
 Mailing Address: 1815 WALSH AVE  
 Mailing City,St,Zip: SANTA CLARA, CA 950500000  
 Gen County: Not reported  
 TSD EPA ID: CAT080031628  
 TSD County: Not reported  
 Waste Category: Waste oil and mixed oil  
 Disposal Method: Not reported  
 Tons: 0.6672000000  
 Cat Decode: Waste oil and mixed oil  
 Method Decode: Not reported  
 Facility County: Santa Clara

**AV212  
 NNW  
 1/2-1  
 0.641 mi.  
 3383 ft.**

**CERTAINTED CORPORATION  
 2885 LAFAYETTE ST  
 SANTA CLARA, CA 95052  
 Site 1 of 2 in cluster AV**

**CA RESPONSE S100269969  
 CA ENVIROSTOR N/A  
 CA HIST Cal-Sites  
 CA HWP**

**Relative:  
 Lower**

RESPONSE:  
 Facility ID: 43320001  
 Site Type: State Response  
 Site Type Detail: State Response or NPL  
 Acres: 26  
 National Priorities List: NO  
 Cleanup Oversight Agencies: SMBRP  
 Lead Agency Description: DTSC - Site Cleanup Program  
 Project Manager: Not reported  
 Supervisor: Mark Piros  
 Division Branch: Cleanup Berkeley  
 Site Code: Not reported  
 Site Mgmt. Req.: NONE SPECIFIED

**Actual:  
 43 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CERTAINTEED CORPORATION (Continued)**

**S100269969**

Assembly: 25  
Senate: 10  
Special Program Status: Not reported  
Status: Certified  
Status Date: 01/01/1982  
Restricted Use: NO  
Funding: Responsible Party  
Latitude: 37.37231  
Longitude: -121.9476  
APN: 224-04-085, 224-04-086  
Past Use: MANUFACTURING - OTHER  
Potential COC : Asbestos Containing Materials (ACM Polychlorinated biphenyls (PCBs)  
Confirmed COC: Asbestos Containing Materials (ACM 30018-NO  
Potential Description: SOIL  
Alias Name: CERTAINTEED  
Alias Type: Alternate Name  
Alias Name: HITACHI DATA SYSTEMS  
Alias Type: Alternate Name  
Alias Name: KEASBY AND MATTISON  
Alias Type: Alternate Name  
Alias Name: SOBRATO DEVELOPMENT  
Alias Type: Alternate Name  
Alias Name: 224-04-085  
Alias Type: APN  
Alias Name: 224-04-086  
Alias Type: APN  
Alias Name: CAD009156282  
Alias Type: EPA Identification Number  
Alias Name: 110002635694  
Alias Type: EPA (FRS #)  
Alias Name: 43320001  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Certification  
Completed Date: 03/29/1983  
Comments: Certified Site.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Removal Action Completion Report  
Completed Date: 01/20/1983  
Comments: In November 1981, the Department of Health Services (DHS), predecessor to the Department of Toxic Substances Control (DTSC), collected information after a routine Interim Status Document (ISD) inspection indicating that the plant was to be closed and demolished. Samples taken by DHS in August 1982 contained asbestos, with levels as high as 6% (plus or minus 4%). Cleanup of the site was required by DHS. The responsibility for site cleanup was placed upon Certainteed. Cleanup activities were overseen by DHS and included the removal of any asbestos fibers in the buildings and on the surface of the property, along with the removal of soil below the settling basin and drying area down to 5 feet. Also, all transformers and capacitors containing PCBs were removed. Additional soil samples were taken and analyzed for asbestos during site cleanup activities. Asbestos levels were less than 1% in samples, the cleanup level goal set by DHS, and

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CERTAINTEED CORPORATION (Continued)**

**S100269969**

the transformers and capacitors containing PCBs were removed from the site.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Screening  
Completed Date: 07/31/2003  
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

**ENVIROSTOR:**

Facility ID: 43320001  
Status: Certified  
Status Date: 01/01/1982  
Site Code: Not reported  
Site Type: State Response  
Site Type Detailed: State Response or NPL  
Acres: 26  
NPL: NO  
Regulatory Agencies: SMBRP  
Lead Agency: SMBRP  
Program Manager: Not reported  
Supervisor: Mark Piros  
Division Branch: Cleanup Berkeley  
Assembly: 25  
Senate: 10  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Responsible Party  
Latitude: 37.37231  
Longitude: -121.9476  
APN: 224-04-085, 224-04-086  
Past Use: MANUFACTURING - OTHER  
Potential COC: Asbestos Containing Materials (ACM Polychlorinated biphenyls (PCBs)  
Confirmed COC: Asbestos Containing Materials (ACM 30018-NO  
Potential Description: SOIL  
Alias Name: CERTAINTEED  
Alias Type: Alternate Name  
Alias Name: HITACHI DATA SYSTEMS  
Alias Type: Alternate Name  
Alias Name: KEASBY AND MATTISON  
Alias Type: Alternate Name  
Alias Name: SOBRATO DEVELOPMENT  
Alias Type: Alternate Name  
Alias Name: 224-04-085  
Alias Type: APN  
Alias Name: 224-04-086

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CERTAINTEED CORPORATION (Continued)**

**S100269969**

Alias Type: APN  
Alias Name: CAD009156282  
Alias Type: EPA Identification Number  
Alias Name: 110002635694  
Alias Type: EPA (FRS #)  
Alias Name: 43320001  
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Certification  
Completed Date: 03/29/1983  
Comments: Certified Site.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Removal Action Completion Report  
Completed Date: 01/20/1983  
Comments: In November 1981, the Department of Health Services (DHS), predecessor to the Department of Toxic Substances Control (DTSC), collected information after a routine Interim Status Document (ISD) inspection indicating that the plant was to be closed and demolished. Samples taken by DHS in August 1982 contained asbestos, with levels as high as 6% (plus or minus 4%). Cleanup of the site was required by DHS. The responsibility for site cleanup was placed upon Certainteed. Cleanup activities were overseen by DHS and included the removal of any asbestos fibers in the buildings and on the surface of the property, along with the removal of soil below the settling basin and drying area down to 5 feet. Also, all transformers and capacitors containing PCBs were removed. Additional soil samples were taken and analyzed for asbestos during site cleanup activities. Asbestos levels were less than 1% in samples, the cleanup level goal set by DHS, and the transformers and capacitors containing PCBs were removed from the site.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Screening  
Completed Date: 07/31/2003  
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

Facility ID: 80001613  
Status: Inactive - Needs Evaluation  
Status Date: 06/22/2009  
Site Code: Not reported  
Site Type: Corrective Action  
Site Type Detailed: Corrective Action

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CERTAINTED CORPORATION (Continued)**

**S100269969**

Acres: 0  
NPL: NO  
Regulatory Agencies: NONE SPECIFIED  
Lead Agency: NONE SPECIFIED  
Program Manager: Not reported  
Supervisor: Mark Piros  
Division Branch: Cleanup Berkeley  
Assembly: 25  
Senate: 10  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Not reported  
Latitude: 37.37431  
Longitude: -121.9507  
APN: NONE SPECIFIED  
Past Use: NONE SPECIFIED  
Potential COC: NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: CAD009156282  
Alias Type: EPA Identification Number  
Alias Name: 110002635694  
Alias Type: EPA (FRS #)  
Alias Name: 43320001  
Alias Type: Envirostor ID Number  
Alias Name: 80001613  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Interim Measures Questionnaire  
Completed Date: 02/06/1992  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Assessment Report  
Completed Date: 09/16/1991  
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

**Calsite:**

Region: BERKELEY  
Facility ID: 43320001  
Facility Type: RP  
Type: RESPONSIBLE PARTY

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CERTAINTED CORPORATION (Continued)**

**S100269969**

Branch: NC  
Branch Name: NORTH COAST  
File Name: Not reported  
State Senate District: 01011982  
Status: CERTIFIED AS HAVING BEEN REMEDIED SATISFACTORILY UNDER DTSC OVERSIGHT  
Status Name: CERTIFIED  
Lead Agency: DEPT OF TOXIC SUBSTANCES CONTROL  
NPL: Not reported  
SIC Code: 32  
SIC Name: MANU - STONE, CLAY & GLASS PRODUCTS  
Access: Not reported  
Cortese: Not reported  
Hazardous Ranking Score: Not reported  
Date Site Hazard Ranked: Not reported  
Groundwater Contamination: Not reported  
Staff Member Responsible for Site: HATIQEE  
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: 22  
State Senate District Code: 13  
Facility ID: 43320001  
Activity: CERT  
Activity Name: CERTIFICATION  
AWP Code: Not reported  
Proposed Budget: 0  
AWP Completion Date: Not reported  
Revised Due Date: Not reported  
Comments Date: 01011982  
Est Person-Yrs to complete: 0  
Estimated Size: Not reported  
Request to Delete Activity: Not reported  
Activity Status: CERT  
Definition of Status: CERTIFIED  
Liquids Removed (Gals): 0  
Liquids Treated (Gals): 0  
Action Included Capping: 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: PO BOX 120-9  
Alternate City,St,Zip: SANTA CLARA, CA 95050  
Alternate Address: 2885 LAFAYETTE  
Alternate City,St,Zip: SANTA CLARA, CA 95050  
Alternate Address: 2885 LAFAYETTE ST  
Alternate City,St,Zip: SANTA CLARA, CA 95050  
Background Info: Certainteed Corporation occupied this 26-acre site from 1962-1982 and manufactured asbestos-cement pipes, products

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CERTAINTEED CORPORATION (Continued)**

**S100269969**

storage, asbestos fiber storage and a settling basin for asbestos slurry. The asbestos fibers were collected using a vacuum system and stored in bags to be removed periodically. The slurry was collected by means of a drainage ditch which led to a settling basin. The previous owner of the property was Keasby and Mattison, also a manufacturer of asbestos pipe at the site from 1953-1962. Operations entailed the mixing of around 12% asbestos fiber with 60% concrete. Due to recycling of slurry, varying amounts of slurry and concrete were added to 12% asbestos. During the operation of Certainteed, the company gave permission for the storage of components from other companies (their origins unknown). Some of these components included transformers and conductors, both containing polychlorinated biphenyls (PCBs).

Comments Date: 01011982  
Comments: Interim Status Document (ISD) inspection indicating that the  
Comments Date: 01011982  
Comments: plant was to be closed and demolished. Samples taken by DHS in  
Comments Date: 01011982  
Comments: July 1982 contained asbestos and PCBs, with levels as high as 6%  
Comments Date: 01011982  
Comments: (plus or minus 3%) and 500,000 parts per million (ppm)  
Comments Date: 01011982  
Comments: respectively. Cleanup of the site was required by DHS. The  
Comments Date: 01011982  
Comments: responsibility for site cleanup was placed upon Certainteed, but  
Comments Date: 01011982  
Comments: by late 1982, Sobrato Development Companies (Sobrato) bought the  
Comments Date: 01011982  
Comments: property with the intent to develop. Sobrato conducted the  
Comments Date: 01011982  
Comments: cleanup, which needed to be completed before demolition and  
Comments Date: 01011982  
Comments: construction could begin. Cleanup activities began in early  
Comments Date: 01011982  
Comments: 1983 with the removal of any asbestos fibers in the buildings  
Comments Date: 01011982  
Comments: and on the surface of the property, along with the removal of  
Comments Date: 01011982  
Comments: soil below the settling basin and drying area down to 5 feet.  
Comments Date: 01011982  
Comments: Also, all transformers and conductors containing PCBs were  
Comments Date: 01011982  
Comments: removed. By late 1983, additional samples were taken by DHS.  
Comments Date: 01011982  
Comments: Asbestos levels were less than 1%, the cleanup level goal set by  
Comments Date: 01011982  
Comments: DHS, and the transformers and conductors containing PCBs were  
Comments Date: 01011982  
Comments: removed.  
Comments Date: 01011982  
Comments: Certified Site. In November 1981, the Department of Health  
Comments Date: 01011982  
Comments: Services (DHS), predecessor to the Department of Toxic  
Comments Date: 01011982  
Comments: Substances Control (DTSC), collected information after a routine  
ID Name: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CERTAINT EED CORPORATION (Continued)**

**S100269969**

ID Value: Not reported  
Alternate Name: CERTAINT EED, SANTA CLARACERTAINT EEDSOBRATO DEVELOPMENTHITACHI DATA SYSTEMSKEASBY AND MATTISON  
Special Programs Code: Not reported  
Special Programs Name: Not reported

**HWP:**

EPA Id: CAD009156282  
Cleanup Status: CLOSED  
Latitude: 37.37431  
Longitude: -121.9507  
Facility Type: Historical - Non-Operating  
Facility Size: Not reported  
Team: Not reported  
Supervisor: Not reported  
Site Code: Not reported  
Assembly District: 25  
Senate District: 10  
Public Information Officer: Not reported  
Public Information Officer: Not reported

**Closure:**

EPA Id: CAD009156282  
Facility Type: Historical - Non-Operating  
Unit Names: CONTAIN1, TANKSTR1, WASTPILE1  
Event Description: Closure Final - ISSUE CLOSURE VERIFICATION  
Actual Date: 03/29/1983

**Alias:**

EPA Id: CAD009156282  
Facility Type: Historical - Non-Operating  
Alias Type: Envirostor ID Number  
Alias: 43320001

EPA Id: CAD009156282  
Facility Type: Historical - Non-Operating  
Alias Type: FRS  
Alias: 110002635694

**AV213**     **CERTAINT EED CORP**  
**NNW**     **2885 LAFAYETTE ST**  
**1/2-1**     **SANTA CLARA, CA 95052**  
**0.641 mi.**  
**3383 ft.**     **Site 2 of 2 in cluster AV**

**SEMS-ARCHIVE**     **1000395878**  
**CORRACTS**     **CAD009156282**  
**RCRA NonGen / NLR**

**Relative:**  
**Lower**

SEMS-ARCHIVE:  
Site ID: 903978  
EPA ID: CAD009156282  
Federal Facility: N  
NPL: Not on the NPL  
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

**Actual:**  
**43 ft.**

**Following information was gathered from the prior CERCLIS update completed in 10/2013:**

Site ID: 0903978  
Federal Facility: Not a Federal Facility  
NPL Status: Not on the NPL

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CERTAINTED CORP (Continued)**

**1000395878**

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

CERCLIS-NFRAP Site Contact Details:

Contact Sequence ID: 13290198.00000  
Person ID: 13003854.00000

Contact Sequence ID: 13295793.00000  
Person ID: 13003858.00000

Contact Sequence ID: 13301651.00000  
Person ID: 13004003.00000

Program Priority:

Description: RCRA Deferral Audit

Description: RCRA Deferral - New Decision

Description: RCRA Deferral - Further Superfund Assessment

CERCLIS-NFRAP Assessment History:

Action: DISCOVERY  
Date Started: / /  
Date Completed: 05/01/91  
Priority Level: Not reported

Action: ARCHIVE SITE  
Date Started: / /  
Date Completed: 01/23/96  
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT  
Date Started: / /  
Date Completed: 09/24/91  
Priority Level: Deferred to RCRA (Subtitle C)

CORRACTS:

EPA ID: CAD009156282  
EPA Region: 09  
Area Name: ENTIRE FACILITY  
Actual Date: 19920206  
Action: CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority  
NAICS Code(s): Not reported  
Original schedule date: Not reported  
Schedule end date: Not reported

EPA ID: CAD009156282  
EPA Region: 09  
Area Name: ENTIRE FACILITY  
Actual Date: 19910916  
Action: CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority  
NAICS Code(s): Not reported  
Original schedule date: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CERTAINEED CORP (Continued)**

**1000395878**

Schedule end date: Not reported

RCRA NonGen / NLR:

Date form received by agency: 01/25/2000  
Facility name: CERTAINEED CORP  
Facility address: 2885 LAFAYETTE ST  
SANTA CLARA, CA 95052  
EPA ID: CAD009156282  
Mailing address: P O BOX FIRST HUNDRED TWENTY-  
SANTA CLARA, CA 95052  
Contact: DONALD E KUTYS  
Contact address: 750 E SWEDES FORD RD P O BOX 860  
VALLEY FORGE, PA 194820101  
Contact country: US  
Contact telephone: (610) 341-7053  
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: CERTAINEED CORPORATION  
Owner/operator address: P.O. BOX 860  
VALLEY FORGE, PA 19482  
Owner/operator country: Not reported  
Owner/operator telephone: (215) 687-5000  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

Owner/operator name: CERTAINEED CORPORATION  
Owner/operator address: P.O. BOX 860  
CITY NOT REPORTED, PA 99999  
Owner/operator country: Not reported  
Owner/operator telephone: (215) 687-5000  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CERTAINTED CORP (Continued)**

**1000395878**

Used oil transporter: No

Historical Generators:

Date form received by agency: 09/01/1996  
Site name: CERTAINTED CORP  
Classification: Small Quantity Generator

Corrective Action Summary:

Event date: 01/01/1990  
Event: CA029ST

Event date: 09/16/1991  
Event: CA029EP

Event date: 09/16/1991  
Event: CA049PA

Event date: 09/16/1991  
Event: CA Prioritization, Facility or area was assigned a low corrective action priority.

Event date: 02/06/1992  
Event: CA Prioritization, Facility or area was assigned a low corrective action priority.

Event date: 02/06/1992  
Event: Stabilization Measures Evaluation, This facility is not amenable to stabilization activity at the present time for reasons other than 1- it appears to be technically infeasible or inappropriate (NF) or 2- there is a lack of technical information (IN). Reasons for this conclusion may be the status of closure at the facility, the degree of risk, timing considerations, the status of corrective action work at the facility, or other administrative considerations.

Violation Status: No violations found

**AU214 AMEX PLATING INC**  
**WNW 1849 WALSH AVE**  
**1/2-1 SANTA CLARA, CA 95050**  
**0.641 mi.**  
**3386 ft. Site 2 of 2 in cluster AU**

**RCRA-SQG 1000439005**  
**CA ENVIROSTOR CAD981393101**  
**FINDS**  
**CA HAZNET**  
**ECHO**

**Relative:**  
**Lower**

RCRA-SQG:

Date form received by agency: 02/18/1986  
Facility name: AMEX PLATING INC  
Facility address: 1849 WALSH AVE  
SANTA CLARA, CA 95050  
EPA ID: CAD981393101  
Contact: ENVIRONMENTAL MANAGER  
Contact address: 1849 WALSH AVE  
SANTA CLARA, CA 95050

**Actual:**  
**47 ft.**

Contact country: US  
Contact telephone: (408) 986-8222  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AMEX PLATING INC (Continued)**

**1000439005**

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: JOSE RIDRIGUEZ  
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

ENVIROSTOR:

Facility ID: 71002800  
Status: Inactive - Needs Evaluation  
Status Date: 10/14/1998  
Site Code: Not reported  
Site Type: Tiered Permit  
Site Type Detailed: Tiered Permit  
Acres: 0  
NPL: NO  
Regulatory Agencies: NONE SPECIFIED  
Lead Agency: NONE SPECIFIED  
Program Manager: Not reported  
Supervisor: Mark Piros

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AMEX PLATING INC (Continued)**

**1000439005**

Division Branch: Cleanup Berkeley  
Assembly: 25  
Senate: 10  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Not reported  
Latitude: 37.36959  
Longitude: -121.9595  
APN: NONE SPECIFIED  
Past Use: NONE SPECIFIED  
Potential COC: NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: CAD981393101  
Alias Type: EPA Identification Number  
Alias Name: 110002692060  
Alias Type: EPA (FRS #)  
Alias Name: 71002800  
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Phase I Verification  
Completed Date: 10/14/1998  
Comments: Not reported

Future Area Name: Not reported  
Future Sub Area Name: Not reported  
Future Document Type: Not reported  
Future Due Date: Not reported  
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

FINDS:

Registry ID: 110002692060

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:

envid: 1000439005  
Year: 1993  
GEPAID: CAD981393101  
Contact: Not reported  
Telephone: 0000000000

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AMEX PLATING INC (Continued)**

**1000439005**

Mailing Name: Not reported  
Mailing Address: 1849 WALSH AVE  
Mailing City,St,Zip: SANTA CLARA, CA 950500000  
Gen County: Not reported  
TSD EPA ID: CAT000646117  
TSD County: Not reported  
Waste Category: Metal sludge (Alkaline solution (pH >= 12.5) with metals)  
Disposal Method: Disposal, Land Fill  
Tons: 1.55  
Cat Decode: Metal sludge (Alkaline solution (pH >= 12.5) with metals)  
Method Decode: Disposal, Land Fill  
Facility County: Santa Clara

envid: 1000439005  
Year: 1993  
GEPaid: CAD981393101  
Contact: Not reported  
Telephone: 0000000000  
Mailing Name: Not reported  
Mailing Address: 1849 WALSH AVE  
Mailing City,St,Zip: SANTA CLARA, CA 950500000  
Gen County: Not reported  
TSD EPA ID: CAT000646117  
TSD County: Not reported  
Waste Category: Metal sludge (Alkaline solution (pH >= 12.5) with metals)  
Disposal Method: Not reported  
Tons: 4.54999999999  
Cat Decode: Metal sludge (Alkaline solution (pH >= 12.5) with metals)  
Method Decode: Not reported  
Facility County: Santa Clara

**ECHO:**

Envid: 1000439005  
Registry ID: 110002692060  
DFR URL: [http://echo.epa.gov/detailed\\_facility\\_report?fid=110002692060](http://echo.epa.gov/detailed_facility_report?fid=110002692060)

215  
NNW  
1/2-1  
0.711 mi.  
3754 ft.

**OWENS CORNING INSULATING SYSTEMS LLC**  
**960 CENTRAL EXPRESSWAY**  
**SANTA CLARA, CA 95050**

**CA ENVIROSTOR S100275012**  
**CA LUST N/A**  
**CA SLIC**  
**CA HIST UST**  
**CA CHMIRS**  
**CA Cortese**  
**CA ENF**  
**CA HIST CORTESE**  
**CA NPDES**

**Relative:**  
**Lower**

**Actual:**  
**42 ft.**

**ENVIROSTOR:**  
Facility ID: 43320042  
Status: Refer: RWQCB  
Status Date: 03/14/1995  
Site Code: Not reported  
Site Type: Historical  
Site Type Detailed: \* Historical  
Acres: Not reported  
NPL: NO  
Regulatory Agencies: NONE SPECIFIED  
Lead Agency: NONE SPECIFIED

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**OWENS CORNING INSULATING SYSTEMS LLC (Continued)**

**S100275012**

Program Manager: Not reported  
Supervisor: Referred - Not Assigned  
Division Branch: Cleanup Berkeley  
Assembly: 25  
Senate: 10  
Special Program: \* Site Char & Assess Grant (CERCLA 104)  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Not reported  
Latitude: 37.37282  
Longitude: -121.9534  
APN: 224-07-099  
Past Use: NONE SPECIFIED  
Potential COC: \* HALOGENATED SOLVENTS \* HOUSEHOLD WASTES \* HYDROCARBON SOLVENTS \* OIL/WATER SEPARATION SLUDGE \* OXYGENATED SOLVENTS \* CONTAMINATED SOIL \* Sludge - Paint \* UNSPECIFIED ACID SOLUTION \* UNSPECIFIED OIL CONTAINING WASTE \* UNSPECIFIED SLUDGE WASTE \* UNSPECIFIED SOLVENT MIXTURES \* ADHESIVES \* BAGHOUSE WASTE \* POLYMERIC RESIN WASTE \* WASTE POTENTIALLY CONTAINING DIOXINS Polychlorinated biphenyls (PCBs)  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: 224-07-099  
Alias Type: APN  
Alias Name: CAD009149485  
Alias Type: EPA Identification Number  
Alias Name: 110000484324  
Alias Type: EPA (FRS #)  
Alias Name: 43320042  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: \* Discovery  
Completed Date: 10/12/1983  
Comments: Facility identified from ERRIS.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Screening  
Completed Date: 06/08/1987  
Comments: Records Search: On EPA CERCLIS, State Preliminary Assessment done October 1985.

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

**LUST:**

Region: STATE  
Global Id: T0608502089

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**OWENS CORNING INSULATING SYSTEMS LLC (Continued)**

**S100275012**

Latitude: 37.3744179  
Longitude: -121.9508084  
Case Type: LUST Cleanup Site  
Status: Completed - Case Closed  
Status Date: 10/01/2001  
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: All Files are on GeoTracker or in the Local Agency Database  
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: T0608502089  
Contact Type: Regional Board Caseworker  
Contact Name: Regional Water Board  
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY ST SUITE 1400  
City: OAKLAND  
Email: Not reported  
Phone Number: Not reported

Global Id: T0608502089  
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: T0608502089  
Status: Completed - Case Closed  
Status Date: 10/01/2001

Global Id: T0608502089  
Status: Open - Case Begin Date  
Status Date: 10/20/1983

Global Id: T0608502089  
Status: Open - Remediation  
Status Date: 01/01/1990

Global Id: T0608502089  
Status: Open - Site Assessment  
Status Date: 10/20/1983

Global Id: T0608502089  
Status: Open - Site Assessment  
Status Date: 01/01/1984

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**OWENS CORNING INSULATING SYSTEMS LLC (Continued)**

**S100275012**

Regulatory Activities:

Global Id: T0608502089  
Action Type: ENFORCEMENT  
Date: 01/19/1999  
Action: Staff Letter - #31613

Global Id: T0608502089  
Action Type: RESPONSE  
Date: 10/30/1999  
Action: Monitoring Report - Quarterly

Global Id: T0608502089  
Action Type: RESPONSE  
Date: 01/28/1999  
Action: Monitoring Report - Quarterly

Global Id: T0608502089  
Action Type: Other  
Date: 10/25/1983  
Action: Leak Reported

Global Id: T0608502089  
Action Type: ENFORCEMENT  
Date: 11/20/1996  
Action: Notice of Responsibility - #40290

Global Id: T0608502089  
Action Type: REMEDIATION  
Date: 01/01/1990  
Action: Pump & Treat (P&T) Groundwater

LUST SANTA CLARA:

Region: SANTA CLARA  
SCVWD ID: 06S1W34A02F  
Date Closed: 10/01/2001  
EDR Link ID: 06S1W34A02F

SLIC:

Region: STATE  
**Facility Status: Open - Verification Monitoring**  
Status Date: 05/20/2009  
Global Id: SL18243664  
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)  
Lead Agency Case Number: Not reported  
Latitude: 37.3731584651113  
Longitude: -121.951911449432  
Case Type: Cleanup Program Site  
Case Worker: RWP  
Local Agency: Not reported  
RB Case Number: 43S0208  
File Location: Regional Board  
Potential Media Affected: Other Groundwater (uses other than drinking water)  
Potential Contaminants of Concern: 1,1,1-Trichloroethane (TCA), Other Chlorinated Hydrocarbons, Tetrachloroethylene (PCE), Trichloroethylene (TCE), Gasoline  
Site History: Owens Corning Fiberglass Co. operates a manufacturing facility for

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**OWENS CORNING INSULATING SYSTEMS LLC (Continued)**

**S100275012**

the production of thermal insulation, asphalt roofing rolls, and roofing shingles. The releases occurs as a result of a leaking UST. The dischrger was extracting groundwater from 1994 to 1999 and significantly decreated the onsite contaminants to asymptotic levels. The groundwater-CVOC levels originated from an upgradient off-property source.

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

**HIST UST:**

File Number:	00020698
URL:	<a href="http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00020698.pdf">http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00020698.pdf</a>
Region:	Not reported
Facility ID:	Not reported
Facility Type:	Not reported
Other Type:	Not reported
Contact Name:	Not reported
Telephone:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Total Tanks:	Not reported
Tank Num:	Not reported
Container Num:	Not reported
Year Installed:	Not reported
Tank Capacity:	Not reported
Tank Used for:	Not reported
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Not reported

[Click here for Geo Tracker PDF:](#)

**CHMIRS:**

OES Incident Number:	7-0184
OES notification:	01/14/1997
OES Date:	Not reported
OES Time:	Not reported
<b>Date Completed:</b>	<b>Not reported</b>
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

**OWENS CORNING INSULATING SYSTEMS LLC (Continued)**

**S100275012**

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
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
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:	1997
Agency:	OWENS CORNING
Incident Date:	1/14/1997 12:00:00 AM
Admin Agency:	Santa Clara County Health Department
Amount:	Not reported
Contained:	Yes
Site Type:	Industrial Plant
E Date:	Not reported
Substance:	PHENOL FORMALDEHYDE RESIN
Gallons:	UNK
Unknown:	0
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	RELEASE CAUSED BY SIGHT GLASS RUPTURE, UNABLE TO DETERMINE AMOUNT AT THIS TIME.
OES Incident Number:	906907
OES notification:	Not reported
OES Date:	Not reported
OES Time:	Not reported
<b>Date Completed:</b>	<b>06-JUL-89</b>
Property Use:	700
Agency Id Number:	43090
Agency Incident Number:	893330
Time Notified:	1236
Time Completed:	1610

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**OWENS CORNING INSULATING SYSTEMS LLC (Continued)**

**S100275012**

Surrounding Area:	700
Estimated Temperature:	Not reported
Property Management:	P
More Than Two Substances Involved?:	N
Resp Agency Personel # Of Decontaminated:	0
Responding Agency Personel # Of Injuries:	0
Responding Agency Personel # Of Fatalities:	0
Others Number Of Decontaminated:	0
Others Number Of Injuries:	0
Others Number Of Fatalities:	0
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	DAVID R PARKER 15C-1
Report Date:	25-JUL-89
Facility Telephone:	408 984-3084
Waterway Involved:	Not reported
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Not reported
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	88-92
Agency:	Not reported
Incident Date:	06-JUL-89
Admin Agency:	Not reported
Amount:	Not reported
Contained:	Not reported
Site Type:	Not reported
E Date:	15-MAY-90
Substance:	Not reported
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

OWENS CORNING INSULATING SYSTEMS LLC (Continued)

S100275012

CORTESE:

Region: CORTESE  
Envirostor Id: Not reported  
Site/Facility Type: Not reported  
Cleanup Status: Not reported  
Status Date: Not reported  
Site Code: Not reported  
Latitude: Not reported  
Longitude: Not reported  
Owner: Not reported  
Enf Type: Not reported  
Swat R: Not reported  
Flag: CORTESE  
Order No: Not reported  
Waste Discharge System No: Not reported  
Effective Date: Not reported  
Region 2: 2  
WID Id: 2 438255N01  
Solid Waste Id No: Not reported  
Waste Management Uit Name: Not reported

Region: CORTESE  
Envirostor Id: Not reported  
Site/Facility Type: Not reported  
Cleanup Status: Not reported  
Status Date: Not reported  
Site Code: Not reported  
Latitude: Not reported  
Longitude: Not reported  
Owner: Not reported  
Enf Type: Not reported  
Swat R: Not reported  
Flag: CORTESE  
Order No: Not reported  
Waste Discharge System No: Not reported  
Effective Date: Not reported  
Region 2: 2  
WID Id: 2 438255N01  
Solid Waste Id No: Not reported  
Waste Management Uit Name: Not reported

Region: CORTESE  
Envirostor Id: Not reported  
Site/Facility Type: Not reported  
Cleanup Status: Not reported  
Status Date: Not reported  
Site Code: Not reported  
Latitude: Not reported  
Longitude: Not reported  
Owner: Not reported  
Enf Type: Not reported  
Swat R: Not reported  
Flag: CORTESE  
Order No: Not reported  
Waste Discharge System No: Not reported  
Effective Date: Not reported  
Region 2: 2

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**OWENS CORNING INSULATING SYSTEMS LLC (Continued)**

**S100275012**

WID Id: 2 438255N01  
Solid Waste Id No: Not reported  
Waste Management Uit Name: Not reported

ENF:

Region: 2  
Facility Id: 255608  
Agency Name: Owens Corning Fiberglas Corporation  
Place Type: Facility  
Place Subtype: Not reported  
Facility Type: All other facilities  
Agency Type: Privately-Owned Business  
# Of Agencies: 1  
Place Latitude: 37.374272  
Place Longitude: -121.951261  
SIC Code 1: 3221  
SIC Desc 1: Glass Containers  
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: Not reported  
Threat To Water Quality: Not reported  
Complexity: Not reported  
Pretreatment: Not reported  
Facility Waste Type: Not reported  
Facility Waste Type 2: Not reported  
Facility Waste Type 3: Not reported  
Facility Waste Type 4: Not reported  
Program: UST  
Program Category1: TANKS  
Program Category2: TANKS  
# Of Programs: 1  
WDID: 2 438255N01  
Reg Measure Id: 162248  
Reg Measure Type: Unregulated  
Region: 2  
Order #: Not reported  
Npdes# CA#: Not reported  
Major-Minor: Not reported  
Npdes Type: Not reported  
Reclamation: Not reported  
Dredge Fill Fee: Not reported  
301H: Not reported  
Application Fee Amt Received: Not reported  
Status: Never Active  
Status Date: 02/20/2013  
Effective Date: Not reported  
Expiration/Review Date: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**OWENS CORNING INSULATING SYSTEMS LLC (Continued)**

**S100275012**

Termination Date:	Not reported
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:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	238183
Region:	2
Order / Resolution Number:	R2-2001-0116
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	10/16/2001
Adoption/Issuance Date:	Not reported
Achieve Date:	2001-10-16
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Active
Title:	Enforcement - 2 438255N01
Description:	Rescission of Site Cleanup Requirements.
Program:	UST
Latest Milestone Completion Date:	2001-10-16
# Of Programs1:	1
Total Assessment Amount:	\$0.00
Initial Assessed Amount:	\$0.00
Liability \$ Amount:	\$0.00
Project \$ Amount:	\$0.00
Liability \$ Paid:	\$0.00
Project \$ Completed:	\$0.00
Total \$ Paid/Completed Amount:	\$0.00
Region:	2
Facility Id:	255608
Agency Name:	Owens Corning Fiberglas Corporation
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	All other facilities
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	37.374272
Place Longitude:	-121.951261
SIC Code 1:	3221
SIC Desc 1:	Glass Containers
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**OWENS CORNING INSULATING SYSTEMS LLC (Continued)**

**S100275012**

# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	UNREGS
Program Category1:	UNREGS
Program Category2:	UNREGS
# Of Programs:	1
WDID:	2 438255N01
Reg Measure Id:	162247
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Never Active
Status Date:	02/21/2013
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
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:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	223398
Region:	2
Order / Resolution Number:	93-148
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	11/19/1993
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Active
Title:	Enforcement - 2 438255N01
Description:	SCR-AMENDED.
Program:	UNREGS
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**OWENS CORNING INSULATING SYSTEMS LLC (Continued)**

**S100275012**

Total Assessment Amount:	\$0.00
Initial Assessed Amount:	\$0.00
Liability \$ Amount:	\$0.00
Project \$ Amount:	\$0.00
Liability \$ Paid:	\$0.00
Project \$ Completed:	\$0.00
Total \$ Paid/Completed Amount:	\$0.00
Region:	2
Facility Id:	255608
Agency Name:	Owens Corning Fiberglas Corporation
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	All other facilities
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	37.374272
Place Longitude:	-121.951261
SIC Code 1:	3221
SIC Desc 1:	Glass Containers
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:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	UNREGS
Program Category1:	UNREGS
Program Category2:	UNREGS
# Of Programs:	1
WDID:	2 438255N01
Reg Measure Id:	162247
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Never Active

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**OWENS CORNING INSULATING SYSTEMS LLC (Continued)**

**S100275012**

Status Date: 02/21/2013  
Effective Date: Not reported  
Expiration/Review Date: Not reported  
Termination Date: Not reported  
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: N  
Individual/General: I  
Fee Code: Not reported  
Direction/Voice: Passive  
Enforcement Id(EID): 222727  
Region: 2  
Order / Resolution Number: 90-010  
Enforcement Action Type: Clean-up and Abatement Order  
Effective Date: 01/17/1990  
Adoption/Issuance Date: Not reported  
Achieve Date: Not reported  
Termination Date: Not reported  
ACL Issuance Date: Not reported  
EPL Issuance Date: Not reported  
Status: Active  
Title: Enforcement - 2 438255N01  
Description: SCR-TO COMPLETE SITE CHARACTERIZATION AND PROPOSE FINAL CLEANUP ACTIONS.  
Program: UNREGS  
Latest Milestone Completion Date: Not reported  
# Of Programs1: 1  
Total Assessment Amount: \$0.00  
Initial Assessed Amount: \$0.00  
Liability \$ Amount: \$0.00  
Project \$ Amount: \$0.00  
Liability \$ Paid: \$0.00  
Project \$ Completed: \$0.00  
Total \$ Paid/Completed Amount: \$0.00

**HIST CORTESE:**

Region: CORTESE  
Facility County Code: 43  
Reg By: LTNKA  
Reg Id: 43-2274

Region: CORTESE  
Facility County Code: 43  
Reg By: WBC&D  
Reg Id: 2 438255N01

**NPDES:**

Npdes Number: Not reported  
Facility Status: Not reported  
Agency Id: Not reported  
Region: 2  
Regulatory Measure Id: 319596

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**OWENS CORNING INSULATING SYSTEMS LLC (Continued)**

**S100275012**

Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	2 43I020646
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	5/9/2008
PROCESSED DATE:	1/24/2007
STATUS CODE NAME:	Active
STATUS DATE:	1/24/2007
PLACE SIZE:	42
PLACE SIZE UNIT:	52
FACILITY CONTACT NAME:	Julie Makutonin
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	419-248-8000
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Owens Corning Insulating Systems LLC
OPERATOR ADDRESS:	1 Owens Corning Pkwy
OPERATOR CITY:	Toledo
OPERATOR STATE:	Ohio
OPERATOR ZIP:	43659
OPERATOR CONTACT NAME:	Julie Makutonin
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	419-248-8000
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERCIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESCRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**OWENS CORNING INSULATING SYSTEMS LLC (Continued)**

**S100275012**

CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Guadalupe River & San Tomas Cr
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	3296-Mineral Wool
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	2
Regulatory Measure Id:	319596
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	2 43I020646
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	01/24/2007
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Owens Corning Insulating Systems LLC
Discharge Address:	1 Owens Corning Pkwy
Discharge City:	Toledo
Discharge State:	Ohio
Discharge Zip:	43659
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**OWENS CORNING INSULATING SYSTEMS LLC (Continued)**

**S100275012**

DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

**AW216**  
**WNW**  
 1/2-1  
 0.796 mi.  
 4205 ft.

**BAYDAY CHEMICAL**  
**2096-B WALSH AVE**  
**SANTA CLARA, CA 95050**  
 Site 1 of 2 in cluster AW

**CA ENVIROSTOR**    **S103952078**  
**CA HWP**            **N/A**

**Relative:**  
**Lower**

ENVIROSTOR:  
 Facility ID: 80001838  
 Status: No Further Action  
 Status Date: 08/30/2002  
 Site Code: 200267  
 Site Type: Corrective Action  
 Site Type Detailed: Corrective Action  
 Acres: 0  
 NPL: NO  
 Regulatory Agencies: SMBRP  
 Lead Agency: WM  
 Program Manager: Not reported  
 Supervisor: Mark Piros  
 Division Branch: Cleanup Berkeley  
 Assembly: 25  
 Senate: 10  
 Special Program: Not reported  
 Restricted Use: NO  
 Site Mgmt Req: NONE SPECIFIED

**Actual:**  
**49 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BAYDAY CHEMICAL (Continued)**

**S103952078**

Funding: Not reported  
Latitude: 37.36919  
Longitude: -121.9613  
APN: 224-10-105  
Past Use: NONE SPECIFIED  
Potential COC: NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: 224-10-105  
Alias Type: APN  
Alias Name: CAT080012263  
Alias Type: EPA Identification Number  
Alias Name: 200267  
Alias Type: Project Code (Site Code)  
Alias Name: 80001838  
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: RCRA Facility Assessment Report  
Completed Date: 02/15/2008  
Comments: RFA recommends NFA.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: \* Historical Operating Permit Authority  
Completed Date: 11/19/1980  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: RCRA Facility Assessment Report  
Completed Date: 08/30/2002  
Comments: The RCRA Facility Assessment Report recommended no further action for the four solid waste management units identified at the facility.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Assessment Report  
Completed Date: 06/17/1991  
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

HWP:

EPA Id: CAT080012263  
Cleanup Status: CLOSED  
Latitude: 37.36923

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BAYDAY CHEMICAL (Continued)**

**S103952078**

Longitude: -121.9618  
Facility Type: Historical - Non-Operating  
Facility Size: Not reported  
Team: Not reported  
Supervisor: Not reported  
Site Code: 200267  
Assembly District: 25  
Senate District: 10  
Public Information Officer: Not reported  
Public Information Officer: Not reported

Activities:

EPA Id: CAT080012263  
Facility Type: Historical - Non-Operating  
Unit Names: CONTAIN1, OTHRTRT1  
Event Description: New Operating Permit - APPLICATION PART B RECEIVED  
Actual Date: 01/31/1986

EPA Id: CAT080012263  
Facility Type: Historical - Non-Operating  
Unit Names: CONTAIN1, OTHRTRT1  
Event Description: New Operating Permit - CALL-IN LETTER ISSUED  
Actual Date: 10/29/1985

EPA Id: CAT080012263  
Facility Type: Historical - Non-Operating  
Unit Names: CONTAIN1, OTHRTRT1  
Event Description: New Operating Permit - APPLICATION PART A RECEIVED  
Actual Date: 11/19/1980

Closure:

EPA Id: CAT080012263  
Facility Type: Historical - Non-Operating  
Unit Names: CONTAIN1, OTHRTRT1  
Event Description: Closure Final - ISSUE CLOSURE VERIFICATION  
Actual Date: 12/28/1995

EPA Id: CAT080012263  
Facility Type: Historical - Non-Operating  
Unit Names: CONTAIN1, OTHRTRT1  
Event Description: Closure Final - RECEIVE CLOSURE CERTIFICATION  
Actual Date: 12/28/1995

Alias:

EPA Id: CAT080012263  
Facility Type: Historical - Non-Operating  
Alias Type: Project Code (Site Code)  
Alias: 200267

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AW217** **BAYDAY CHEM**  
**WNW** **2096 WALSH STREET**  
**1/2-1** **SANTA CLARA, CA 95050**  
**0.802 mi.**  
**4232 ft.** **Site 2 of 2 in cluster AW**

**SEMS-ARCHIVE** **1000184990**  
**CORRACTS** **CAT080012263**  
**RCRA-TSDF**  
**RCRA NonGen / NLR**

**Relative:**  
**Lower**

SEMS-ARCHIVE:  
Site ID: 902675  
EPA ID: CAT080012263  
Federal Facility: N  
NPL: Not on the NPL  
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

**Actual:**  
**49 ft.**

**Following information was gathered from the prior CERCLIS update completed in 10/2013:**

Site ID: 0902675  
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: 13287083.00000  
Person ID: 13003854.00000  
  
Contact Sequence ID: 13292678.00000  
Person ID: 13003858.00000  
  
Contact Sequence ID: 13298536.00000  
Person ID: 13004003.00000

Program Priority:

Description: RCRA Deferral Audit  
  
Description: RCRA Deferral - New Decision  
  
Description: RCRA Deferral - Further Superfund Assessment

CERCLIS-NFRAP Assessment History:

Action: PRELIMINARY ASSESSMENT  
Date Started: / /  
Date Completed: 06/17/91  
Priority Level: Deferred to RCRA (Subtitle C)  
  
Action: ARCHIVE SITE  
Date Started: / /  
Date Completed: 01/23/96  
Priority Level: Not reported  
  
Action: DISCOVERY  
Date Started: / /  
Date Completed: 10/25/90  
Priority Level: Not reported

CORRACTS:

EPA ID: CAT080012263  
EPA Region: 09  
Area Name: ENTIRE FACILITY

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BAYDAY CHEM (Continued)**

**1000184990**

Actual Date: 20080215  
Action: CA050 - RFA Completed  
NAICS Code(s): 32511 325998  
Petrochemical Manufacturing  
All Other Miscellaneous Chemical Product and Preparation Manufacturing  
Original schedule date: 20080215  
Schedule end date: Not reported

EPA ID: CAT080012263  
EPA Region: 09  
Area Name: ENTIRE FACILITY  
Actual Date: 20080215  
Action: CA070NO - RFA Determination Of Need For An RFI, RFI is Not Necessary  
NAICS Code(s): 32511 325998  
Petrochemical Manufacturing  
All Other Miscellaneous Chemical Product and Preparation Manufacturing  
Original schedule date: 20080215  
Schedule end date: Not reported

EPA ID: CAT080012263  
EPA Region: 09  
Area Name: ENTIRE FACILITY  
Actual Date: 19910617  
Action: CA049PA  
NAICS Code(s): 32511 325998  
Petrochemical Manufacturing  
All Other Miscellaneous Chemical Product and Preparation Manufacturing  
Original schedule date: Not reported  
Schedule end date: Not reported

EPA ID: CAT080012263  
EPA Region: 09  
Area Name: ENTIRE FACILITY  
Actual Date: 19910617  
Action: CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority  
NAICS Code(s): 32511 325998  
Petrochemical Manufacturing  
All Other Miscellaneous Chemical Product and Preparation Manufacturing  
Original schedule date: Not reported  
Schedule end date: Not reported

EPA ID: CAT080012263  
EPA Region: 09  
Area Name: ENTIRE FACILITY  
Actual Date: 19910617  
Action: CA074LO  
NAICS Code(s): 32511 325998  
Petrochemical Manufacturing  
All Other Miscellaneous Chemical Product and Preparation Manufacturing  
Original schedule date: Not reported  
Schedule end date: Not reported

EPA ID: CAT080012263  
EPA Region: 09  
Area Name: ENTIRE FACILITY  
Actual Date: 19910617

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BAYDAY CHEM (Continued)**

**1000184990**

Action: CA029ST  
NAICS Code(s): 32511 325998  
Petrochemical Manufacturing  
All Other Miscellaneous Chemical Product and Preparation Manufacturing  
Original schedule date: Not reported  
Schedule end date: Not reported

EPA ID: CAT080012263  
EPA Region: 09  
Area Name: ENTIRE FACILITY  
Actual Date: 20020830  
Action: CA050 - RFA Completed  
NAICS Code(s): 32511 325998  
Petrochemical Manufacturing  
All Other Miscellaneous Chemical Product and Preparation Manufacturing  
Original schedule date: 20020929  
Schedule end date: Not reported

EPA ID: CAT080012263  
EPA Region: 09  
Area Name: ENTIRE FACILITY  
Actual Date: 20020830  
Action: CA050RF - RFA Completed, Assessment was an RFA  
NAICS Code(s): 32511 325998  
Petrochemical Manufacturing  
All Other Miscellaneous Chemical Product and Preparation Manufacturing  
Original schedule date: Not reported  
Schedule end date: Not reported

EPA ID: CAT080012263  
EPA Region: 09  
Area Name: ENTIRE FACILITY  
Actual Date: 20020830  
Action: CA070NO - RFA Determination Of Need For An RFI, RFI is Not Necessary  
NAICS Code(s): 32511 325998  
Petrochemical Manufacturing  
All Other Miscellaneous Chemical Product and Preparation Manufacturing  
Original schedule date: 20020929  
Schedule end date: Not reported

EPA ID: CAT080012263  
EPA Region: 09  
Area Name: ENTIRE FACILITY  
Actual Date: Not reported  
Action: CA048ST  
NAICS Code(s): 32511 325998  
Petrochemical Manufacturing  
All Other Miscellaneous Chemical Product and Preparation Manufacturing  
Original schedule date: 19910722  
Schedule end date: Not reported

**RCRA-TSDF:**

Date form received by agency: 02/28/1996  
Facility name: BAYDAY CHEM  
Site name: BAYDAY CHEMICAL  
Facility address: 2102 F, G, & H WALSH AVE.  
SANTA CLARA, CA 95050

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BAYDAY CHEM (Continued)**

**1000184990**

EPA ID: CAT080012263  
Mailing address: 2102-F WALSH AVE.  
SANTA CLARA, CA 95050  
Contact: THOMAS TAYLOR  
Contact address: Not reported  
Not reported  
Contact country: US  
Contact telephone: (408) 727-8634  
Contact email: Not reported  
EPA Region: 09  
Land type: Facility is not located on Indian land. Additional information is not known.  
Classification: TSDF  
Description: Handler is engaged in the treatment, storage or disposal of hazardous waste  
Classification: Non-Generator  
Description: Handler: Non-Generators do not presently generate hazardous waste

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: Yes  
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: 03/30/1994  
Site name: BAYDAY CHEMICAL  
Classification: Large Quantity Generator

Date form received by agency: 08/04/1992  
Site name: BAYDAY CHEM  
Classification: Not a generator, verified

Date form received by agency: 03/12/1992  
Site name: BAYDAY CHEMICAL  
Classification: Large Quantity Generator

Date form received by agency: 05/15/1990  
Site name: BAYDAY CHEMICAL  
Classification: Large Quantity Generator

Date form received by agency: 11/08/1980  
Site name: BAYDAY CHEM  
Classification: Not a generator, verified

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BAYDAY CHEM (Continued)**

**1000184990**

Corrective Action Summary:

Event date: 06/17/1991  
Event: CA029ST

Event date: 06/17/1991  
Event: CA074LO

Event date: 06/17/1991  
Event: CA049PA

Event date: 06/17/1991  
Event: CA Prioritization, Facility or area was assigned a low corrective action priority.

Event date: 08/30/2002  
Event: RFA Completed

Event date: 08/30/2002  
Event: RFA Completed, Assessment was an RFA.

Event date: 08/30/2002  
Event: RFA Determination Of Need For An RFI, RFI is Not Necessary;

Event date: 02/15/2008  
Event: RFA Determination Of Need For An RFI, RFI is Not Necessary;

Event date: 02/15/2008  
Event: RFA Completed

Event date: Not reported  
Event: CA048ST

Facility Has Received Notices of Violations:

Regulation violated: Not reported  
Area of violation: TSD - Financial Requirements  
Date violation determined: 04/30/1992  
Date achieved compliance: 01/01/1993  
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 - Closure/Post-Closure  
Date violation determined: 11/15/1989  
Date achieved compliance: 12/03/1991  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 01/05/1990  
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

**BAYDAY CHEM (Continued)**

**1000184990**

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: 10/13/1989  
Date achieved compliance: 11/08/1989  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 10/19/1989  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: Not reported  
Area of violation: LDR - General  
Date violation determined: 09/14/1987  
Date achieved compliance: 12/16/1987  
Violation lead agency: EPA  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 11/05/1987  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: EPA  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Evaluation Action Summary:  
Evaluation date: 01/27/1994  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 04/30/1992  
Evaluation: FINANCIAL RECORD REVIEW  
Area of violation: TSD - Financial Requirements  
Date achieved compliance: 01/01/1993  
Evaluation lead agency: EPA Contractor/Grantee

Evaluation date: 12/03/1991  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 11/15/1989  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: TSD - Closure/Post-Closure  
Date achieved compliance: 12/03/1991  
Evaluation lead agency: State

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BAYDAY CHEM (Continued)**

**1000184990**

Evaluation date: 10/13/1989  
Evaluation: FINANCIAL RECORD REVIEW  
Area of violation: TSD - Financial Requirements  
Date achieved compliance: 11/08/1989  
Evaluation lead agency: State

Evaluation date: 09/14/1987  
Evaluation: FOCUSED COMPLIANCE INSPECTION  
Area of violation: LDR - General  
Date achieved compliance: 12/16/1987  
Evaluation lead agency: EPA

**218**  
**SW**  
**1/2-1**  
**0.802 mi.**  
**4234 ft.**

**ARCO STATION #2082**  
**1995 WARBURTON AVENUE**  
**SANTA CLARA, CA 93107**

**CA Notify 65** **S100178795**  
**N/A**

**Relative:**  
**Higher**

NOTIFY 65:  
Date Reported: Not reported  
Staff Initials: Not reported  
Board File Number: Not reported  
Facility Type: Not reported  
Discharge Date: Not reported  
Issue Date: Not reported  
Incident Description: Not reported

**Actual:**  
**72 ft.**

**219**  
**WNW**  
**1/2-1**  
**0.851 mi.**  
**4494 ft.**

**SPECTRA, INC.**  
**2230 MARTIN AVENUE**  
**SANTA CLARA, CA 95050**

**CA ENVIROSTOR** **S108747596**  
**CA NPDES** **N/A**

**Relative:**  
**Higher**

ENVIROSTOR:  
Facility ID: 71003754  
Status: Inactive - Needs Evaluation  
Status Date: Not reported  
Site Code: Not reported  
Site Type: Tiered Permit  
Site Type Detailed: Tiered Permit  
Acres: Not reported  
NPL: NO  
Regulatory Agencies: NONE SPECIFIED  
Lead Agency: NONE SPECIFIED  
Program Manager: Not reported  
Supervisor: Not reported  
Division Branch: Cleanup Berkeley  
Assembly: 25  
Senate: 10  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Not reported  
Latitude: 37.36719  
Longitude: -121.9634  
APN: NONE SPECIFIED  
Past Use: NONE SPECIFIED

**Actual:**  
**53 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SPECTRA, INC. (Continued)**

**S108747596**

Potential COC: NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: CAL000259859  
Alias Type: EPA Identification Number  
Alias Name: 110016743256  
Alias Type: EPA (FRS #)  
Alias Name: 71003754  
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

NPDES:

Npdes Number: Not reported  
Facility Status: Not reported  
Agency Id: Not reported  
Region: 2  
Regulatory Measure Id: 184340  
Order No: Not reported  
Regulatory Measure Type: Industrial  
Place Id: Not reported  
WDID: 2 43I019034  
Program Type: Not reported  
Adoption Date Of Regulatory Measure: Not reported  
Effective Date Of Regulatory Measure: Not reported  
Expiration Date Of Regulatory Measure: Not reported  
Termination Date Of Regulatory Measure: Not reported  
Discharge Name: Not reported  
Discharge Address: Not reported  
Discharge City: Not reported  
Discharge State: Not reported  
Discharge Zip: Not reported  
RECEIVED DATE: 5/9/2008  
PROCESSED DATE: 9/9/2004  
STATUS CODE NAME: Active  
STATUS DATE: 9/9/2004  
PLACE SIZE: 109886  
PLACE SIZE UNIT: 53  
FACILITY CONTACT NAME: Larry Tuck  
FACILITY CONTACT TITLE: Not reported  
FACILITY CONTACT PHONE: 408-565-7018  
FACILITY CONTACT PHONE EXT: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SPECTRA, INC. (Continued)**

**S108747596**

FACILITY CONTACT EMAIL:	ltuck@dimatix.com
OPERATOR NAME:	Fujifilm Dimatix Inc
OPERATOR ADDRESS:	2250 Martin Ave
OPERATOR CITY:	Santa Clara
OPERATOR STATE:	California
OPERATOR ZIP:	95150
OPERATOR CONTACT NAME:	Larry Tuck
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	408-565-7018
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	ltuck@dimatix.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	408-565-0308
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERCIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESCRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Guadalupe River
CERTIFIER NAME:	Robert G Rosenblum
CERTIFIER TITLE:	Chief Financial Officer
CERTIFICATION DATE:	03-AUG-04
PRIMARY SIC:	3577-Computer Peripheral Equipment, NEC
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	2
Regulatory Measure Id:	184340
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	2 431019034
Program Type:	Industrial

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SPECTRA, INC. (Continued)**

**S108747596**

Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	09/09/2004
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Fujifilm Dimatix Inc
Discharge Address:	2250 Martin Ave
Discharge City:	Santa Clara
Discharge State:	California
Discharge Zip:	95050
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SPECTRA, INC. (Continued)**

**S108747596**

DIR DISCHARGE USWATER IND: Not reported  
RECEIVING WATER NAME: Not reported  
CERTIFIER NAME: Not reported  
CERTIFIER TITLE: Not reported  
CERTIFICATION DATE: Not reported  
PRIMARY SIC: Not reported  
SECONDARY SIC: Not reported  
TERTIARY SIC: Not reported

**AX220  
NNW  
1/2-1  
0.889 mi.  
4696 ft.**

**PRECISION MONOLITHIC, INC.  
1500 SPACE PARK DR  
SANTA CLARA, CA 95054  
Site 1 of 2 in cluster AX**

**SEMS-ARCHIVE 1000172364  
RCRA-SQG CAD069139376  
CA ENVIROSTOR  
CA EMI  
CA HIST CORTESE  
NY MANIFEST  
CA WDS**

**Relative:  
Lower**

**Actual:  
37 ft.**

SEMS-ARCHIVE:  
Site ID: 901547  
EPA ID: CAD069139376  
Federal Facility: N  
NPL: Removed from Proposed NPL  
Non NPL Status: Not reported

**Following information was gathered from the prior CERCLIS update completed in 10/2013:**

Site ID: 0901547  
Federal Facility: Not a Federal Facility  
NPL Status: Removed from Proposed NPL  
Non NPL Status: Not reported

**CERCLIS-NFRAP Site Contact Details:**

Contact Sequence ID: 13289832.00000  
Person ID: 13003854.00000

Contact Sequence ID: 13295427.00000  
Person ID: 13003858.00000

Contact Sequence ID: 13301285.00000  
Person ID: 13004003.00000

**CERCLIS-NFRAP Site Alias Name(s):**

Alias Name: PRECISION MONOLITHIC, INC.  
Alias Address: 1500 SPACE PARK DR  
SANTA CLARA, CA 95054

**CERCLIS-NFRAP Assessment History:**

Action: DISCOVERY  
Date Started: / /  
Date Completed: 08/01/80  
Priority Level: Not reported

Action: HAZARD RANKING SYSTEM PACKAGE  
Date Started: / /  
Date Completed: 08/01/84  
Priority Level: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PRECISION MONOLITHIC, INC. (Continued)**

**1000172364**

Action: SITE INSPECTION  
Date Started: / /  
Date Completed: 08/01/84  
Priority Level: Higher priority for further assessment

Action: PRELIMINARY ASSESSMENT  
Date Started: / /  
Date Completed: 07/01/84  
Priority Level: Higher priority for further assessment

Action: REMOVED FROM THE PROPOSED NATIONAL PRIORITIES LIST  
Date Started: / /  
Date Completed: 06/10/86  
Priority Level: Not reported

Action: PROPOSAL TO NATIONAL PRIORITIES LIST  
Date Started: / /  
Date Completed: 10/15/84  
Priority Level: Not reported

Action: ARCHIVE SITE  
Date Started: / /  
Date Completed: 01/23/96  
Priority Level: Not reported

**RCRA-SQG:**

Date form received by agency: 08/25/2004  
Facility name: BOURNS INC  
Facility address: 1500 SPACE PARK DR  
SANTA CLARA, CA 95052  
EPA ID: CAD069139376  
Contact: CATHY A GODFREY  
Contact address: 1500 SPACE PARK DR  
SANTA CLARA, CA 95052  
Contact country: US  
Contact telephone: 951-781-5008  
Contact email: CATHY.GODFREY@BOURNS.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: BOURNS INC  
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: 08/16/2004  
Owner/Op end date: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PRECISION MONOLITHIC, INC. (Continued)**

**1000172364**

Owner/operator name: BOURNS INC  
Owner/operator address: 1200 COLUMBIA AVE  
RIVERSIDE, CA 92507  
Owner/operator country: US  
Owner/operator telephone: Not reported  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: 08/16/2004  
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

. Waste code: F001  
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING:  
TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE,  
1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED  
FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING  
CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF  
ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED  
IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE  
SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Historical Generators:

Date form received by agency: 05/26/2004  
Site name: ANALOG DEVICES, INC.  
Classification: Not a generator, verified

. Waste code: 181  
. Waste name: 181

. Waste code: 214  
. Waste name: 214

. Waste code: 343  
. Waste name: 343

. Waste code: 352  
. Waste name: 352

. Waste code: 551  
. Waste name: 551

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PRECISION MONOLITHIC, INC. (Continued)**

**1000172364**

- . Waste code: 791
- . Waste name: 791
  
- . Waste code: D001
- . Waste name: IGNITABLE WASTE
  
- . Waste code: D002
- . Waste name: CORROSIVE WASTE
  
- . Waste code: D004
- . Waste name: ARSENIC
  
- . Waste code: D009
- . Waste name: MERCURY
  
- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED 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 NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED 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.

Date form received by agency: 02/17/2004  
Site name: ANALOG DEVICES, INC.  
Classification: Large Quantity Generator

- . Waste code: D001
- . Waste name: IGNITABLE WASTE
  
- . Waste code: D002
- . Waste name: CORROSIVE WASTE
  
- . Waste code: D004
- . Waste name: ARSENIC
  
- . Waste code: D008
- . Waste name: LEAD
  
- . Waste code: D009
- . Waste name: MERCURY
  
- . Waste code: D011
- . Waste name: SILVER

Date form received by agency: 03/01/2002  
Site name: ANALOG DEVICES, INC.  
Classification: Large Quantity Generator

- . Waste code: 181
- . Waste name: 181
  
- . Waste code: 214

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PRECISION MONOLITHIC, INC. (Continued)**

**1000172364**

- . Waste name: 214
- . Waste code: 343
- . Waste name: 343
- . Waste code: 352
- . Waste name: 352
- . Waste code: 551
- . Waste name: 551
- . Waste code: 791
- . Waste name: 791
- . Waste code: D001
- . Waste name: IGNITABLE WASTE
- . Waste code: D002
- . Waste name: CORROSIVE WASTE
- . Waste code: D004
- . Waste name: ARSENIC
- . Waste code: D009
- . Waste name: MERCURY
- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED 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 NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED 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.

Date form received by agency: 10/12/2000  
Site name: ANALOG DEVICES, INC.  
Classification: Large Quantity Generator

Date form received by agency: 03/04/1999  
Site name: ANALOG DEVICES, INC.  
Classification: Large Quantity Generator

Date form received by agency: 12/02/1997  
Site name: ANALOG DEVICES INC  
Classification: Large Quantity Generator

- . Waste code: D001
- . Waste name: IGNITABLE WASTE
- . Waste code: D002
- . Waste name: CORROSIVE WASTE
- . Waste code: D004

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PRECISION MONOLITHIC, INC. (Continued)**

**1000172364**

- . Waste name: ARSENIC
- . Waste code: D007
- . Waste name: CHROMIUM
- . Waste code: D008
- . Waste name: LEAD
- . Waste code: D009
- . Waste name: MERCURY
- . 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 SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED 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 NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED 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.

Date form received by agency: 09/01/1996  
Site name: ANALOG DEVICES INC  
Classification: Large Quantity Generator

Date form received by agency: 02/19/1996  
Site name: ANALOG DEVICES, INC.  
Classification: Large Quantity Generator

Date form received by agency: 03/31/1994  
Site name: ANALOG DEVICES, INC.  
Classification: Large Quantity Generator

Date form received by agency: 03/31/1992  
Site name: ANALOG DEVICES PMI DIV.  
Classification: Large Quantity Generator

Date form received by agency: 04/16/1990  
Site name: PRECISION MONOLITHICS INC  
Classification: Large Quantity Generator

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PRECISION MONOLITHIC, INC. (Continued)**

**1000172364**

Date form received by agency: 08/18/1980  
Site name: ANALOG DEVICES INC  
Classification: Large Quantity Generator

Violation Status: No violations found

**ENVIROSTOR:**

Facility ID: 71002548  
Status: Refer: RWQCB  
Status Date: 11/18/2013  
Site Code: Not reported  
Site Type: Tiered Permit  
Site Type Detailed: Tiered Permit  
Acres: 1.99  
NPL: NO  
Regulatory Agencies: NONE SPECIFIED  
Lead Agency: NONE SPECIFIED  
Program Manager: Not reported  
Supervisor: Mark Piros  
Division Branch: Cleanup Berkeley  
Assembly: 25  
Senate: 10  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Not reported  
Latitude: 37.37576  
Longitude: -121.9561  
APN: 22408152  
Past Use: MANUFACTURING - ELECTRONIC, UNDERGROUND STORAGE TANKS  
Potential COC: Tetrachloroethylene (PCE 1,1,1-Trichloroethane (TCA  
Trichloroethylene (TCE Vinyl chloride 1,2-Dichlorobenzene  
1,2-Dichloroethylene (cis 1,2-Dichloroethylene (trans  
1,2,4-Trichlorobenzene  
Confirmed COC: 30022-NO 30026-NO 30185-NO 30195-NO 30196-NO 30027-NO 30028-NO  
30563-NO  
Potential Description: OTH, SOIL, SV  
Alias Name: 22408152  
Alias Type: APN  
Alias Name: CAD069139376  
Alias Type: EPA Identification Number  
Alias Name: SL18205585  
Alias Type: GeoTracker Global ID  
Alias Name: 71002548  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Phase 1 Addendum  
Completed Date: 02/04/2014  
Comments: DTSC performed a site screening to determine whether any releases of hazardous substances or wastes have occurred at the site that require corrective actions. Subsurface investigations initiated in January 1983 revealed the presence of various industrial chemicals in soil and groundwater at the facility. A groundwater extraction and treatment system was installed and was effective in reducing volatile organic compound concentrations. The Regional Water Quality Control

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PRECISION MONOLITHIC, INC. (Continued)**

**1000172364**

Board (RWQCB) approved monitored natural attenuation as the remedy for the Site in 2007. RWQCB has indicated they will issue a Site closure letter after receiving the plans and acceptable cold-weather test results for the Sites proposed vapor intrusion mitigation system. Based on the information gathered during the site screening and the results of the site investigations and evaluations, DTSC concluded that the site status should be Refer to RWQCB. RWQCB is currently overseeing Monitored Natural Attenuation at the Site.

Future Area Name: Not reported  
Future Sub Area Name: Not reported  
Future Document Type: Not reported  
Future Due Date: Not reported  
Schedule Area Name: Not reported  
Schedule Sub Area Name: Not reported  
Schedule Document Type: Not reported  
Schedule Due Date: Not reported  
Schedule Revised Date: Not reported

EMI:

Year: 1987  
County Code: 43  
Air Basin: SF  
Facility ID: 788  
Air District Name: BA  
SIC Code: 3674  
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: 7  
Reactive Organic Gases Tons/Yr: 3  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 1  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 1990  
County Code: 43  
Air Basin: SF  
Facility ID: 5888  
Air District Name: BA  
SIC Code: 3674  
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: 2  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 2  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 1990  
County Code: 43  
Air Basin: SF

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PRECISION MONOLITHIC, INC. (Continued)**

**1000172364**

Facility ID: 788  
Air District Name: BA  
SIC Code: 3674  
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: 1  
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 and Smlr Tons/Yr:0

Year: 1995  
County Code: 43  
Air Basin: SF  
Facility ID: 5888  
Air District Name: BA  
SIC Code: 3674  
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: 10  
Reactive Organic Gases Tons/Yr: 6  
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 and Smlr Tons/Yr:0

Year: 1996  
County Code: 43  
Air Basin: SF  
Facility ID: 5888  
Air District Name: BA  
SIC Code: 3674  
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: 9  
Reactive Organic Gases Tons/Yr: 5  
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 and Smlr Tons/Yr:0

Year: 1997  
County Code: 43  
Air Basin: SF  
Facility ID: 5888  
Air District Name: BA  
SIC Code: 3674  
Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PRECISION MONOLITHIC, INC. (Continued)**

1000172364

Total Organic Hydrocarbon Gases Tons/Yr: 18  
Reactive Organic Gases Tons/Yr: 11  
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 and Smlr Tons/Yr:0

Year: 1998  
County Code: 43  
Air Basin: SF  
Facility ID: 5888  
Air District Name: BA  
SIC Code: 3674  
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: 14  
Reactive Organic Gases Tons/Yr: 9  
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 and Smlr Tons/Yr:0

Year: 1999  
County Code: 43  
Air Basin: SF  
Facility ID: 5888  
Air District Name: BA  
SIC Code: 3674  
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: 11  
Reactive Organic Gases Tons/Yr: 9  
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 and Smlr Tons/Yr:0

Year: 2000  
County Code: 43  
Air Basin: SF  
Facility ID: 5888  
Air District Name: BA  
SIC Code: 3674  
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: 11  
Reactive Organic Gases Tons/Yr: 9  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PRECISION MONOLITHIC, INC. (Continued)**

**1000172364**

Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2001  
County Code: 43  
Air Basin: SF  
Facility ID: 5888  
Air District Name: BA  
SIC Code: 3674  
Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Y  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 13  
Reactive Organic Gases Tons/Yr: 10  
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 and Smlr Tons/Yr:0

Year: 2002  
County Code: 43  
Air Basin: SF  
Facility ID: 5888  
Air District Name: BA  
SIC Code: 3674  
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: 13  
Reactive Organic Gases Tons/Yr: 10  
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 and Smlr Tons/Yr:0

Year: 2003  
County Code: 43  
Air Basin: SF  
Facility ID: 5888  
Air District Name: BA  
SIC Code: 3674  
Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 0  
Reactive Organic Gases Tons/Yr: 0  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2004  
County Code: 43  
Air Basin: SF  
Facility ID: 5888

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PRECISION MONOLITHIC, INC. (Continued)**

**1000172364**

Air District Name: BA  
SIC Code: 3674  
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: 0.002  
Reactive Organic Gases Tons/Yr: 0.0016734  
Carbon Monoxide Emissions Tons/Yr: 0.006  
NOX - Oxides of Nitrogen Tons/Yr: 0.028  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0.002  
Part. Matter 10 Micrometers and Smllr Tons/Yr:0.001952

Year: 2005  
County Code: 43  
Air Basin: SF  
Facility ID: 5888  
Air District Name: BA  
SIC Code: 3674  
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: .001  
Reactive Organic Gases Tons/Yr: .0008367  
Carbon Monoxide Emissions Tons/Yr: .003  
NOX - Oxides of Nitrogen Tons/Yr: .015  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: .001  
Part. Matter 10 Micrometers and Smllr Tons/Yr:.000976

Year: 2008  
County Code: 43  
Air Basin: SF  
Facility ID: 19858  
Air District Name: BA  
SIC Code: 6531  
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: .075  
Reactive Organic Gases Tons/Yr: .0627525  
Carbon Monoxide Emissions Tons/Yr: .1  
NOX - Oxides of Nitrogen Tons/Yr: 2.541  
SOX - Oxides of Sulphur Tons/Yr: .005  
Particulate Matter Tons/Yr: .005  
Part. Matter 10 Micrometers and Smllr Tons/Yr:.00488

Year: 2009  
County Code: 43  
Air Basin: SF  
Facility ID: 19858  
Air District Name: BA  
SIC Code: 6531  
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: 7.4999999999999997E-2

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PRECISION MONOLITHIC, INC. (Continued)**

**1000172364**

Reactive Organic Gases Tons/Yr: 6.2752500000000003E-2  
Carbon Monoxide Emissions Tons/Yr: 0.10000000000000001  
NOX - Oxides of Nitrogen Tons/Yr: 2.5409999999999999  
SOX - Oxides of Sulphur Tons/Yr: 5.0000000000000001E-3  
Particulate Matter Tons/Yr: 5.0000000000000001E-3  
Part. Matter 10 Micrometers and Smllr Tons/Yr:4.8799999999999998E-3

Year: 2010  
County Code: 43  
Air Basin: SF  
Facility ID: 19858  
Air District Name: BA  
SIC Code: 6531  
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: 5.0000000000000001E-3  
Reactive Organic Gases Tons/Yr: 4.1834999999999997E-3  
Carbon Monoxide Emissions Tons/Yr: 0.01  
NOX - Oxides of Nitrogen Tons/Yr: 0.19500000000000001  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Year: 2011  
County Code: 43  
Air Basin: SF  
Facility ID: 19858  
Air District Name: BA  
SIC Code: 6531  
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: 0.005  
Reactive Organic Gases Tons/Yr: 0.0041835  
Carbon Monoxide Emissions Tons/Yr: 0.01  
NOX - Oxides of Nitrogen Tons/Yr: 0.195  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Year: 2012  
County Code: 43  
Air Basin: SF  
Facility ID: 19858  
Air District Name: BA  
SIC Code: 6531  
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: 0.005  
Reactive Organic Gases Tons/Yr: 0.0041835  
Carbon Monoxide Emissions Tons/Yr: 0.01  
NOX - Oxides of Nitrogen Tons/Yr: 0.195  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PRECISION MONOLITHIC, INC. (Continued)**

**1000172364**

Year: 2013  
County Code: 43  
Air Basin: SF  
Facility ID: 19858  
Air District Name: BA  
SIC Code: 6531  
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: 0.015  
Reactive Organic Gases Tons/Yr: 0.0125505  
Carbon Monoxide Emissions Tons/Yr: 0.015  
NOX - Oxides of Nitrogen Tons/Yr: 0.44  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2014  
County Code: 43  
Air Basin: SF  
Facility ID: 19858  
Air District Name: BA  
SIC Code: 6531  
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: 0.017257002  
Reactive Organic Gases Tons/Yr: 0.015629864  
Carbon Monoxide Emissions Tons/Yr: 0.023155359  
NOX - Oxides of Nitrogen Tons/Yr: 0.594585733  
SOX - Oxides of Sulphur Tons/Yr: 0.00079344  
Particulate Matter Tons/Yr: 0.001646629  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0.001580764

**HIST CORTESE:**

Region: CORTESE  
Facility County Code: 43  
Reg By: WBC&D  
Reg Id: 2 438137N02

**NY MANIFEST:**

Country: USA  
EPA ID: CAD069139376  
Facility Status: Not reported  
Location Address 1: 1500 SPACE PARK DRIVE  
Code: BP  
Location Address 2: Not reported  
Total Tanks: Not reported  
Location City: SANTA CLARA  
Location State: CA  
Location Zip: 95054  
Location Zip 4: Not reported

**NY MANIFEST:**

EPAID: CAD069139376  
Mailing Name: PRECISION MONOLITHICS INCORPORATED  
Mailing Contact: PRECISION MONOLITHICS INCORPORATED

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PRECISION MONOLITHIC, INC. (Continued)**

**1000172364**

Mailing Address 1: 1500 SPACE PARK DRIVE  
Mailing Address 2: Not reported  
Mailing City: SANTA CLARA  
Mailing State: CA  
Mailing Zip: 95004  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: 4087279222

**NY MANIFEST:**

Document ID: NYA4067313  
Manifest Status: K  
seq: Not reported  
Year: 1987  
Trans1 State ID: 706348  
Trans2 State ID: Not reported  
Generator Ship Date: 01/13/1987  
Trans1 Recv Date: 01/13/1987  
Trans2 Recv Date: 01/15/1987  
TSD Site Recv Date: 01/28/1987  
Part A Recv Date: 02/28/1987  
Part B Recv Date: 02/04/1987  
Generator EPA ID: CAD069139376  
Trans1 EPA ID: NYD980769947  
Trans2 EPA ID: Not reported  
TSDF ID 1: NYD000632372  
TSDF ID 2: Not reported  
Manifest Tracking Number: Not reported  
Import Indicator: Not reported  
Export Indicator: Not reported  
Discr Quantity Indicator: Not reported  
Discr Type Indicator: Not reported  
Discr Residue Indicator: Not reported  
Discr Partial Reject Indicator: Not reported  
Discr Full Reject Indicator: Not reported  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: Not reported  
Waste Code: D003 - NON-LISTED REACTIVE WASTES  
Waste Code: Not reported  
Quantity: 00003  
Units: P - Pounds  
Number of Containers: 001  
Container Type: DM - Metal drums, barrels  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 100

**WDS:**

Facility ID: San Francisco Bay 431006552  
Facility Type: Industrial - Facility that treats and/or disposes of liquid or

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**PRECISION MONOLITHIC, INC. (Continued)**

**1000172364**

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: 4085627218

Facility Contact: SCHOLTZ RON

Agency Name: ANALOG DEVICES INC

Agency Address: 1500 Space Park Dr

Agency City,St,Zip: Santa Clara 950543434

Agency Contact: SCHOLTZ RON

Agency Telephone: 4085627218

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.

AX221  
 NNW  
 1/2-1  
 0.889 mi.  
 4696 ft.

**PRECISION MONOLITHICS, INCORPORATED**  
**1500 SPACE PARK DRIVE**  
**SANTA CLARA, CA 95050**  
 Site 2 of 2 in cluster AX

**CA ENVIROSTOR S102519425**  
**CA CHMIRS N/A**

Relative:  
 Lower

ENVIROSTOR:  
 Facility ID: 43380015  
 Status: Refer: RWQCB  
 Status Date: 08/09/1991  
 Site Code: Not reported  
 Site Type: Historical  
 Site Type Detailed: \* Historical  
 Acres: Not reported

Actual:  
 37 ft.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PRECISION MONOLITHICS, INCORPORATED (Continued)**

**S102519425**

NPL: NO  
Regulatory Agencies: NONE SPECIFIED  
Lead Agency: NONE SPECIFIED  
Program Manager: Not reported  
Supervisor: Referred - Not Assigned  
Division Branch: Cleanup Berkeley  
Assembly: 25  
Senate: 10  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Not reported  
Latitude: 37.37577  
Longitude: -121.9553  
APN: 224-08-121  
Past Use: NONE SPECIFIED  
Potential COC: NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: 224-08-121  
Alias Type: APN  
Alias Name: CAD069139376  
Alias Type: EPA Identification Number  
Alias Name: 43380015  
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

CHMIRS:

OES Incident Number: 910515  
OES notification: Not reported  
OES Date: Not reported  
OES Time: Not reported  
**Date Completed: 29-JUN-89**  
Property Use: 700  
Agency Id Number: 43090  
Agency Incident Number: 8903208  
Time Notified: 1013  
Time Completed: 1452  
Surrounding Area: 700  
Estimated Temperature: Not reported  
Property Management: P

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PRECISION MONOLITHICS, INCORPORATED (Continued)**

**S102519425**

More Than Two Substances Involved?:	N
Resp Agency Personel # Of Decontaminated:	0
Responding Agency Personel # Of Injuries:	0
Responding Agency Personel # Of Fatalities:	0
Others Number Of Decontaminated:	0
Others Number Of Injuries:	0
Others Number Of Fatalities:	0
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	DAVID R PARKER 15C-1
Report Date:	25-JUL-89
Facility Telephone:	408 984-3084
Waterway Involved:	Not reported
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Not reported
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	88-92
Agency:	Not reported
Incident Date:	29-JUN-89
Admin Agency:	Not reported
Amount:	Not reported
Contained:	Not reported
Site Type:	Not reported
E Date:	15-MAY-90
Substance:	Not reported
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Not reported
OES Incident Number:	910164
OES notification:	Not reported
OES Date:	Not reported
OES Time:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PRECISION MONOLITHICS, INCORPORATED (Continued)**

**S102519425**

<b>Date Completed:</b>	<b>27-FEB-89</b>
Property Use:	700
Agency Id Number:	43090
Agency Incident Number:	891034
Time Notified:	1450
Time Completed:	1548
Surrounding Area:	700
Estimated Temperature:	Not reported
Property Management:	P
More Than Two Substances Involved?:	N
Resp Agency Personel # Of Decontaminated:	0
Responding Agency Personel # Of Injuries:	0
Responding Agency Personel # Of Fatalities:	0
Others Number Of Decontaminated:	0
Others Number Of Injuries:	0
Others Number Of Fatalities:	0
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	DAVIED R PARKER 15C-1
Report Date:	07-MAR-89
Facility Telephone:	408 984-3084
Waterway Involved:	Not reported
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Not reported
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	88-92
Agency:	Not reported
Incident Date:	27-FEB-89
Admin Agency:	Not reported
Amount:	Not reported
Contained:	Not reported
Site Type:	Not reported
E Date:	04-MAY-90
Substance:	Not reported
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PRECISION MONOLITHICS, INCORPORATED (Continued)**

**S102519425**

Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Not reported
OES Incident Number:	991165
OES notification:	Not reported
OES Date:	Not reported
OES Time:	Not reported
<b>Date Completed:</b>	<b>11-JUL-88</b>
Property Use:	700
Agency Id Number:	43090
Agency Incident Number:	883456
Time Notified:	1553
Time Completed:	1700
Surrounding Area:	700
Estimated Temperature:	Not reported
Property Management:	P
More Than Two Substances Involved?:	N
Resp Agency Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	1
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:	DAVID R. PARKER / 15 C-1
Report Date:	05-AUG-88
Facility Telephone:	408 984-3084
Waterway Involved:	Not reported
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Not reported
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	88-92
Agency:	Not reported
Incident Date:	11-JUL-88
Admin Agency:	Not reported
Amount:	Not reported
Contained:	Not reported
Site Type:	Not reported
E Date:	14-FEB-89
Substance:	Not reported
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PRECISION MONOLITHICS, INCORPORATED (Continued)**

**S102519425**

Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	N
Description:	Not reported
OES Incident Number:	910498
OES notification:	Not reported
OES Date:	Not reported
OES Time:	Not reported
<b>Date Completed:</b>	<b>23-JUN-89</b>
Property Use:	700
Agency Id Number:	43090
Agency Incident Number:	893114
Time Notified:	1350
Time Completed:	1417
Surrounding Area:	700
Estimated Temperature:	Not reported
Property Management:	P
More Than Two Substances Involved?:	N
Resp Agency Personel # Of Decontaminated:	0
Responding Agency Personel # Of Injuries:	0
Responding Agency Personel # Of Fatalities:	0
Others Number Of Decontaminated:	1
Others Number Of Injuries:	1
Others Number Of Fatalities:	0
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:	DAVID R PARKER/15C-1
Report Date:	25-JUL-89
Facility Telephone:	408 984-3084
Waterway Involved:	Not reported
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Not reported
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	88-92
Agency:	Not reported
Incident Date:	23-JUN-89
Admin Agency:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

PRECISION MONOLITHICS, INCORPORATED (Continued)

S102519425

Amount:	Not reported
Contained:	Not reported
Site Type:	Not reported
E Date:	15-MAY-90
Substance:	Not reported
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Not reported
OES Incident Number:	991160
OES notification:	Not reported
OES Date:	Not reported
OES Time:	Not reported
<b>Date Completed:</b>	<b>20-JUN-88</b>
Property Use:	700
Agency Id Number:	43090
Agency Incident Number:	883050
Time Notified:	811
Time Completed:	827
Surrounding Area:	700
Estimated Temperature:	Not reported
Property Management:	P
More Than Two Substances Involved?:	N
Resp Agency Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	1
Others Number Of Injuries:	1
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:	DAVID R. PARKER / 15 C-1
Report Date:	05-AUG-88
Facility Telephone:	408 984-3084
Waterway Involved:	Not reported
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Not reported
Containment:	Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**PRECISION MONOLITHICS, INCORPORATED (Continued)**

**S102519425**

What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	88-92
Agency:	Not reported
Incident Date:	20-JUN-88
Admin Agency:	Not reported
Amount:	Not reported
Contained:	Not reported
Site Type:	Not reported
E Date:	14-FEB-89
Substance:	Not reported
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Y
Description:	Not reported

222  
 South  
 1/2-1  
 0.896 mi.  
 4732 ft.

**PG AND E GAS PLANT SANTA CLARA  
 COR BENTON AND RAILROAD  
 SANTA CLARA, CA 95050**

**EDR MGP 1008407775  
 N/A**

Relative:  
 Higher

Manufactured Gas Plants:  
 No additional information available

Actual:  
 85 ft.

223  
 SW  
 1/2-1  
 0.900 mi.  
 4751 ft.

**UNDERWRITERS LABORATORIES INCORPORATED  
 1655 SCOTT BOULEVARD  
 SANTA CLARA, CA 95050**

**RCRA-SQG 1000220079  
 CA ENVIROSTOR CAD982018434  
 CA LUST  
 CA HIST LUST  
 CA VCP  
 FINDS  
 CA HAZNET  
 CA HIST CORTESE  
 CA NPDES  
 ECHO**

Relative:  
 Higher

RCRA-SQG:  
 Date form received by agency: 07/29/1987

Actual:  
 77 ft.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNDERWRITERS LABORATORIES INCORPORATED (Continued)**

**1000220079**

Facility name: UNDERWRITERS LABORATORIES INC  
Facility address: 1655 SCOTT BLVD  
SANTA CLARA, CA 95050  
EPA ID: CAD982018434  
Contact: ENVIRONMENTAL MANAGER  
Contact address: 1655 SCOTT BLVD  
SANTA CLARA, CA 95050  
Contact country: US  
Contact telephone: (408) 985-2400  
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: UNDERWRITERS LABS INC  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNDERWRITERS LABORATORIES INCORPORATED (Continued)**

**1000220079**

Violation Status: No violations found

**ENVIROSTOR:**

Facility ID: 60000350  
Status: No Further Action  
Status Date: 08/25/2007  
Site Code: 201658  
Site Type: Voluntary Cleanup  
Site Type Detailed: Voluntary Cleanup  
Acres: 6.6  
NPL: NO  
Regulatory Agencies: SMBRP  
Lead Agency: SMBRP  
Program Manager: Not reported  
Supervisor: Denise Tsuji  
Division Branch: Cleanup Berkeley  
Assembly: 25  
Senate: 10  
Special Program: Voluntary Cleanup Program  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Responsible Party  
Latitude: 37.35361  
Longitude: -121.9583  
APN: 224-20-070  
Past Use: AGRICULTURAL - ORCHARD  
Potential COC: Arsenic DDD DDE DDT Lead  
Confirmed COC: Arsenic  
Potential Description: SOIL  
Alias Name: 224-20-070  
Alias Type: APN  
Alias Name: 110001191264  
Alias Type: EPA (FRS #)  
Alias Name: 110033608353  
Alias Type: EPA (FRS #)  
Alias Name: 201658  
Alias Type: Project Code (Site Code)  
Alias Name: 60000350  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Workplan  
Completed Date: 08/11/2006  
Comments: SMP & Addendum approved.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fieldwork  
Completed Date: 09/18/2006  
Comments: Soil removal activity completed. Confirmation sampling to be conducted on 9/22/2006.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Report  
Completed Date: 08/29/2007

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNDERWRITERS LABORATORIES INCORPORATED (Continued)**

**1000220079**

Comments: No further action determination.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Voluntary Cleanup Agreement  
Completed Date: 06/13/2006  
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

**LUST:**

Region: STATE  
Global Id: T0608501472  
Latitude: 37.35356  
Longitude: -121.9586  
Case Type: LUST Cleanup Site  
Status: Completed - Case Closed  
Status Date: 10/03/1995  
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: All Files are on GeoTracker or in the Local Agency Database  
Potential Media Affect: Soil  
Potential Contaminants of Concern: Heating Oil / Fuel Oil  
Site History: Not reported

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

**Contact:**

Global Id: T0608501472  
Contact Type: Regional Board Caseworker  
Contact Name: Regional Water Board  
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY ST SUITE 1400  
City: OAKLAND  
Email: Not reported  
Phone Number: Not reported

Global Id: T0608501472  
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

**UNDERWRITERS LABORATORIES INCORPORATED (Continued)**

**1000220079**

Status History:

Global Id: T0608501472  
Status: Completed - Case Closed  
Status Date: 10/03/1995

Global Id: T0608501472  
Status: Open - Case Begin Date  
Status Date: 01/01/1987

Regulatory Activities:

Global Id: T0608501472  
Action Type: ENFORCEMENT  
Date: 10/05/1995  
Action: Closure/No Further Action Letter

Global Id: T0608501472  
Action Type: Other  
Date: 01/01/1987  
Action: Leak Reported

Global Id: T0608501472  
Action Type: RESPONSE  
Date: 01/01/1988  
Action: Other Report / Document

LUST REG 2:

Region: 2  
Facility Id: Not reported  
Facility Status: Case Closed  
Case Number: 07S1W03G02f  
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: 07S1W03G02F  
Date Closed: 10/03/1995  
EDR Link ID: 07S1W03G02F

HIST LUST SANTA CLARA:

Region: SANTA CLARA  
Region Code: 2  
SCVWD ID: 07S1W03G02  
Oversite Agency: SCVWD  
Date Listed: 1988-01-01 00:00:00

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNDERWRITERS LABORATORIES INCORPORATED (Continued)**

**1000220079**

Closed Date: 1995-10-03 00:00:00

VCP:

Facility ID: 60000350  
Site Type: Voluntary Cleanup  
Site Type Detail: Voluntary Cleanup  
Site Mgmt. Req.: NONE SPECIFIED  
Acres: 6.6  
National Priorities List: NO  
Cleanup Oversight Agencies: SMBRP  
Lead Agency: SMBRP  
Lead Agency Description: DTSC - Site Cleanup Program  
Project Manager: Not reported  
Supervisor: Denise Tsuji  
Division Branch: Cleanup Berkeley  
Site Code: 201658  
Assembly: 25  
Senate: 10  
Special Programs Code: Voluntary Cleanup Program  
Status: No Further Action  
Status Date: 08/25/2007  
Restricted Use: NO  
Funding: Responsible Party  
Lat/Long: 37.35361 / -121.9583  
APN: 224-20-070  
Past Use: AGRICULTURAL - ORCHARD  
Potential COC: 30001, 30006, 30007, 30008, 30013  
Confirmed COC: 30001  
Potential Description: SOIL  
Alias Name: 224-20-070  
Alias Type: APN  
Alias Name: 110001191264  
Alias Type: EPA (FRS #)  
Alias Name: 110033608353  
Alias Type: EPA (FRS #)  
Alias Name: 201658  
Alias Type: Project Code (Site Code)  
Alias Name: 60000350  
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Workplan  
Completed Date: 08/11/2006  
Comments: SMP & Addendum approved.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fieldwork  
Completed Date: 09/18/2006  
Comments: Soil removal activity completed. Confirmation sampling to be conducted on 9/22/2006.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Report

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNDERWRITERS LABORATORIES INCORPORATED (Continued)**

**1000220079**

Completed Date: 08/29/2007  
Comments: No further action determination.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Voluntary Cleanup Agreement  
Completed Date: 06/13/2006  
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

**FINDS:**

Registry ID: 110001191264

Environmental Interest/Information System  
AIR EMISSIONS CLASSIFICATION UNKNOWN

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.

STATE MASTER

**HAZNET:**

envid: 1000220079  
Year: 2005  
GEPaid: CAD982018434  
Contact: JILL BROOKS  
Telephone: 4087546544  
Mailing Name: Not reported  
Mailing Address: 455 E TRIMBLE RD  
Mailing City,St,Zip: SAN JOSE, CA 95131  
Gen County: Not reported  
TSD EPA ID: AZD009015389  
TSD County: Not reported  
Waste Category: Laboratory waste chemicals  
Disposal Method: Transfer Station  
Tons: 0.01

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNDERWRITERS LABORATORIES INCORPORATED (Continued)**

**1000220079**

Cat Decode: Laboratory waste chemicals  
Method Decode: Transfer Station  
Facility County: Santa Clara

envid: 1000220079  
Year: 2005  
GEPaid: CAD982018434  
Contact: JILL BROOKS  
Telephone: 4087546544  
Mailing Name: Not reported  
Mailing Address: 455 E TRIMBLE RD  
Mailing City,St,Zip: SAN JOSE, CA 95131  
Gen County: Not reported  
TSD EPA ID: CAD009452657  
TSD County: Not reported  
Waste Category: Laboratory waste chemicals  
Disposal Method: Treatment, Incineration  
Tons: 0  
Cat Decode: Laboratory waste chemicals  
Method Decode: Treatment, Incineration  
Facility County: Santa Clara

envid: 1000220079  
Year: 2005  
GEPaid: CAD982018434  
Contact: JILL BROOKS  
Telephone: 4087546544  
Mailing Name: Not reported  
Mailing Address: 455 E TRIMBLE RD  
Mailing City,St,Zip: SAN JOSE, CA 95131  
Gen County: Not reported  
TSD EPA ID: CAD009452657  
TSD County: Not reported  
Waste Category: Laboratory waste chemicals  
Disposal Method: Recycler  
Tons: 0.14  
Cat Decode: Laboratory waste chemicals  
Method Decode: Recycler  
Facility County: Santa Clara

envid: 1000220079  
Year: 2005  
GEPaid: CAD982018434  
Contact: JILL BROOKS  
Telephone: 4087546544  
Mailing Name: Not reported  
Mailing Address: 455 E TRIMBLE RD  
Mailing City,St,Zip: SAN JOSE, CA 95131  
Gen County: Not reported  
TSD EPA ID: CAD009452657  
TSD County: Not reported  
Waste Category: Unspecified organic liquid mixture  
Disposal Method: Treatment, Incineration  
Tons: 0.2  
Cat Decode: Unspecified organic liquid mixture  
Method Decode: Treatment, Incineration  
Facility County: Santa Clara

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNDERWRITERS LABORATORIES INCORPORATED (Continued)**

**1000220079**

envid: 1000220079  
Year: 2004  
GEPaid: CAD982018434  
Contact: JILL BROOKS  
Telephone: 4087546544  
Mailing Name: Not reported  
Mailing Address: 455 E TRIMBLE RD  
Mailing City,St,Zip: SAN JOSE, CA 95131  
Gen County: Not reported  
TSD EPA ID: NVD980895338  
TSD County: Not reported  
Waste Category: Laboratory waste chemicals  
Disposal Method: Recycler  
Tons: 0.02  
Cat Decode: Laboratory waste chemicals  
Method Decode: Recycler  
Facility County: Santa Clara

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

**HIST CORTESE:**

Region: CORTESE  
Facility County Code: 43  
Reg By: LTNKA  
Reg Id: 43-1502

Region: CORTESE  
Facility County Code: 43  
Reg By: LTNKA  
Reg Id: 2896

**NPDES:**

Npdes Number: Not reported  
Facility Status: Not reported  
Agency Id: Not reported  
Region: 2  
Regulatory Measure Id: 301861  
Order No: Not reported  
Regulatory Measure Type: Construction  
Place Id: Not reported  
WDID: 2 43C340937  
Program Type: Not reported  
Adoption Date Of Regulatory Measure: Not reported  
Effective Date Of Regulatory Measure: Not reported  
Expiration Date Of Regulatory Measure: Not reported  
Termination Date Of Regulatory Measure: Not reported  
Discharge Name: Not reported  
Discharge Address: Not reported  
Discharge City: Not reported  
Discharge State: Not reported  
Discharge Zip: Not reported  
RECEIVED DATE: 5/9/2008  
PROCESSED DATE: 4/25/2006  
STATUS CODE NAME: Active  
STATUS DATE: 4/25/2006

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNDERWRITERS LABORATORIES INCORPORATED (Continued)**

**1000220079**

PLACE SIZE: 6.5  
PLACE SIZE UNIT: 52  
FACILITY CONTACT NAME: Chuck Brand  
FACILITY CONTACT TITLE: Project Manager  
FACILITY CONTACT PHONE: 925-570-0615  
FACILITY CONTACT PHONE EXT: Not reported  
FACILITY CONTACT EMAIL: chuck.brand@sheahomes.com  
OPERATOR NAME: Shea Homes Limited Partnership  
OPERATOR ADDRESS: 2580 Shea Center Drive  
OPERATOR CITY: Livermore  
OPERATOR STATE: California  
OPERATOR ZIP: 94551  
OPERATOR CONTACT NAME: Ray Ferrarini  
OPERATOR CONTACT TITLE: VP Operations  
OPERATOR CONTACT PHONE: 925-245-3600  
OPERATOR CONTACT PHONE EXT: Not reported  
OPERATOR CONTACT EMAIL: ray.ferrarini@sheahomes.com  
OPERATOR TYPE: Private Business  
DEVELOPER NAME: Shea Homes Limited Partnership  
DEVELOPER ADDRESS: 2580 Shea Center Drive  
DEVELOPER CITY: Livermore  
DEVELOPER STATE: California  
DEVELOPER ZIP: 94551  
DEVELOPER CONTACT NAME: Ray Ferrarini  
DEVELOPER CONTACT TITLE: VP Operations  
CONSTYPE LINEAR UTILITY IND: Not reported  
EMERGENCY PHONE NO: Not reported  
EMERGENCY PHONE EXT: Not reported  
CONSTYPE ABOVE GROUND IND: Not reported  
CONSTYPE BELOW GROUND IND: Not reported  
CONSTYPE CABLE LINE IND: Not reported  
CONSTYPE COMM LINE IND: Not reported  
CONSTYPE COMMERCIAL IND: Not reported  
CONSTYPE ELECTRICAL LINE IND: Not reported  
CONSTYPE GAS LINE IND: Not reported  
CONSTYPE INDUSTRIAL IND: Not reported  
CONSTYPE OTHER DESCRIPTION: Not reported  
CONSTYPE OTHER IND: Not reported  
CONSTYPE RECONS IND: Not reported  
CONSTYPE RESIDENTIAL IND: Y  
CONSTYPE TRANSPORT IND: Not reported  
CONSTYPE UTILITY DESCRIPTION: Not reported  
CONSTYPE UTILITY IND: Not reported  
CONSTYPE WATER SEWER IND: Not reported  
DIR DISCHARGE USWATER IND: N  
RECEIVING WATER NAME: Not reported  
CERTIFIER NAME: Ray Ferrarini  
CERTIFIER TITLE: Not reported  
CERTIFICATION DATE: 27-MAY-10  
PRIMARY SIC: Not reported  
SECONDARY SIC: Not reported  
TERTIARY SIC: Not reported

**ECHO:**

Envid: 1000220079  
Registry ID: 110001191264  
DFR URL: [http://echo.epa.gov/detailed\\_facility\\_report?fid=110001191264](http://echo.epa.gov/detailed_facility_report?fid=110001191264)

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

224  
SSE  
1/2-1  
0.918 mi.  
4846 ft.

**SANTA CLARA POLICE STATION**  
**501 EL CAMINO REAL**  
**SANTA CLARA, CA 95050**

**CA ENVIROSTOR**  
**CA VCP**  
**CA DEED**

**S102860957**  
**N/A**

**Relative:**  
**Higher**

**ENVIROSTOR:**

**Actual:**  
**72 ft.**

Facility ID: 43360129  
Status: Certified / Operation & Maintenance  
Status Date: 12/08/2000  
Site Code: 201015  
Site Type: Voluntary Cleanup  
Site Type Detailed: Voluntary Cleanup  
Acres: 4.7  
NPL: NO  
Regulatory Agencies: SMBRP  
Lead Agency: SMBRP  
Program Manager: Claude Jemison  
Supervisor: Mark Piros  
Division Branch: Cleanup Berkeley  
Assembly: 25  
Senate: 10  
Special Program: Voluntary Cleanup Program  
Restricted Use: YES  
Site Mgmt Req: REM, ASP, DAY, HOS, LUC, EX, NOWN, NSUB, HS, SCH, RES  
Funding: Responsible Party  
Latitude: 37.35406  
Longitude: -121.9390  
APN: 230-06-052  
Past Use: MANUFACTURED GAS PLANT, RAILROAD RIGHT OF WAY  
Potential COC: Lead Polynuclear aromatic hydrocarbons (PAHs Nickel  
Confirmed COC: Lead Polynuclear aromatic hydrocarbons (PAHs Nickel  
Potential Description: SOIL  
Alias Name: Formerly 395 and 509 Benton Street  
Alias Type: Alternate Name  
Alias Name: 230-06-052  
Alias Type: APN  
Alias Name: 110033609931  
Alias Type: EPA (FRS #)  
Alias Name: 201015  
Alias Type: Project Code (Site Code)  
Alias Name: 43360129  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Land Use Restriction - Site Inspection/Visit  
Completed Date: 07/08/2010  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Land Use Restriction - Site Inspection/Visit  
Completed Date: 03/25/2009  
Comments: It was observed that the asphalt surface of the cap was in very good condition, with no signs of cracking or deterioration observed.

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

**SANTA CLARA POLICE STATION (Continued)**

**S102860957**

Completed Document Type: Letter - Demand  
Completed Date: 02/01/2011  
Comments: Demand Letter #1

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Letter - Demand  
Completed Date: 05/18/2011  
Comments: Demand Letter #1

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 10/13/2009  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Letter - Demand  
Completed Date: 07/20/2011  
Comments: Demand Letter #1

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: \* Land Use Restriction Monitoring Report  
Completed Date: 03/23/2011  
Comments: It was observed that the asphalt surface of the cap was in very good condition, with no signs of cracking or deterioration observed.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: \* Land Use Restriction Monitoring Report  
Completed Date: 05/24/2010  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Letter - Demand  
Completed Date: 12/21/2011  
Comments: Demand letter #2

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 12/15/2011  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 09/13/2012  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 10/28/2013

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SANTA CLARA POLICE STATION (Continued)**

**S102860957**

Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 10/16/2014  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 10/13/2015  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 09/14/2015  
Comments: DTSC sent an email to the City of Santa Clara providing a reminder of the Five-Year Review Report due to be submitted by December 14, 2015.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: 5 Year Review Reports  
Completed Date: 02/23/2006  
Comments: Implemented remedy (Cap) continues to be adequately protective of human health and the environment.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Operations and Maintenance Plan  
Completed Date: 09/12/2000  
Comments: O&M Plan approved describing required cap maintenance activities.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Removal Action Completion Report  
Completed Date: 05/04/1999  
Comments: The remedial actions consisted of debris removal, excavation and encapsulation of 5,560 cubic yards of lampblack and metal contaminated soil in two onsite consolidation areas, excavation and offsite disposal of approximately 5,720 cubic yards of hydrocarbon impacted soil, removal of a 400-gallon underground storage tank and other concrete debris, as well as proper closure and destruction of four previously unknown onsite abandoned water supply wells. A two-foot cap of clean material including the parking lot baserock layer asphalt concrete layer was then installed over the excavated and consolidated lampblack impacted soil. The impacted soils were consolidated under an asphalt parking area.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Removal Action Workplan  
Completed Date: 01/26/1998  
Comments: Sample results from a soil quality evaluation conducted in 1997 under DTSC oversight indicated lead, nickel, and polynuclear aromatic hydrocarbons (PAHs) including but not limited to anthracene,

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SANTA CLARA POLICE STATION (Continued)**

**S102860957**

benzo(a)pyrene, and pyrene were found in soil. Lead contaminated soil was found to be the major issue, with concentrations up to 4,100 mg/kg. The RAW required consolidation and capping of impacted soil as well as underground tank removal and capping.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Other Report  
Completed Date: 03/10/1998  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Phase 1  
Completed Date: 09/03/1997  
Comments: Phase I Report submitted.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fact Sheets  
Completed Date: 12/10/1997  
Comments: Fact Sheet approved and distributed to the mailing list 12/11/1997.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Public Notice  
Completed Date: 12/10/1997  
Comments: Published in the Santa Clara Weekly, December 10-16, 1997.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Operations and Maintenance Report  
Completed Date: 02/07/2006  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Operations and Maintenance Report  
Completed Date: 01/16/2007  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Long Term Monitoring Report  
Completed Date: 02/04/2008  
Comments: DTSC has no comments and hereby approves the report.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Long Term Monitoring Report  
Completed Date: 01/23/2009  
Comments: DTSC has no comments.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: 5 Year Review Reports  
Completed Date: 03/29/2011

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SANTA CLARA POLICE STATION (Continued)**

**S102860957**

Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: 5 Year Review Reports  
Completed Date: 03/23/2016  
Comments: ATC, on the behalf of the City of Santa Clara, performed a 5-year review of the capped consolidation cells. A site visit was conducted on December 14, 2015 to assess the City's compliance with the Land Use Covenant and the Operation and Maintenance Agreement requirements for the consolidation cells. The asphalt consolidation area cap appeared to be well- maintained and in good condition, and there appeared to be no significant drainage problem affecting the consolidation cells. Based on a technical assessment as part of the 5-year review, it was concluded that the site remedial actions remain protective of human health and the environment.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Operations and Maintenance Report  
Completed Date: 03/06/2012  
Comments: The City of Santa Clara submitted its Annual Summary Report as required by the Land Use Covenant and Operation and Maintenance Agreement. The cap was observed to be in good condition during a January 24, 2012 inspection.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Operations and Maintenance Report  
Completed Date: 02/19/2013  
Comments: The City of Santa Clara conducted an annual inspection and submitted the annual summary report as required by section 1.02 of the Land Use Covenant and section 2.4 of the Operation and Maintenance Agreement. About 20 feet of small cracks were observed in the asphalt of the parking lot over the cells where contaminated soil is contained. The cracks are small and will not let significant water penetrate the asphalt. The City Street Department plans to seal the cracks when the weather is drier and warmer.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Operations and Maintenance Report  
Completed Date: 03/11/2014  
Comments: The City of Santa Clara performed an annual inspection of the parking lot of the City police station where contaminated soil remains in place. During the inspection, the parking lot pavement that serves as a cap was observed to be in good condition with a approximately 20 lineal feet of minor visible cracks. No significant deterioration that would allow surface water to penetrate to cap was observed..

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Operations and Maintenance Report  
Completed Date: 02/05/2015  
Comments: The annual inspection was conducted as required by the Land Use Covenant and Operation and Maintenance Plan/Agreement. The cap was observed to be in good condition and showed no signs of significant

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SANTA CLARA POLICE STATION (Continued)**

**S102860957**

deterioration that would allow surface water to penetrate through the cap.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Land Use Restriction - Site Inspection/Visit  
Completed Date: 01/24/2007  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Land Use Restriction - Site Inspection/Visit  
Completed Date: 02/01/2008  
Comments: The Asphalt surface of the cap was in good condition.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Land Use Restriction  
Completed Date: 09/29/2000  
Comments: Recorded Deed Restriction limiting future land use to commercial / industrial uses onsite.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Operation & Maintenance Order/Agreement  
Completed Date: 09/12/2000  
Comments: Approved requiring annual inspection of the cap for signs of deterioration and repair of significant deterioration within thirty days of inspection.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: CEQA - Notice of Exemption  
Completed Date: 01/26/1998  
Comments: CEQA Notice of Exemption approved.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Certification  
Completed Date: 12/08/2000  
Comments: Certified Removal Action Workplan implementation as described in the Removal Action Completion Report.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Voluntary Cleanup Agreement  
Completed Date: 10/10/1997  
Comments: The City of Santa Clara signed the VCA for DTSC to oversee remediation activities onsite.

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

**SANTA CLARA POLICE STATION (Continued)**

**S102860957**

Schedule Due Date: Not reported  
Schedule Revised Date: Not reported

VCP:

Facility ID: 43360129  
Site Type: Voluntary Cleanup  
Site Type Detail: Voluntary Cleanup  
Site Mgmt. Req.: REM, ASP, DAY, HOS, LUC, EX, NOWN, NSUB, HS, SCH, RES  
Acres: 4.7  
National Priorities List: NO  
Cleanup Oversight Agencies: SMBRP  
Lead Agency: SMBRP  
Lead Agency Description: DTSC - Site Cleanup Program  
Project Manager: Claude Jemison  
Supervisor: Mark Piros  
Division Branch: Cleanup Berkeley  
Site Code: 201015  
Assembly: 25  
Senate: 10  
Special Programs Code: Voluntary Cleanup Program  
Status: Certified / Operation & Maintenance  
Status Date: 12/08/2000  
Restricted Use: YES  
Funding: Responsible Party  
Lat/Long: 37.35406 / -121.9390  
APN: 230-06-052  
Past Use: MANUFACTURED GAS PLANT, RAILROAD RIGHT OF WAY  
Potential COC: 30013, 30019, 30407  
Confirmed COC: 30013,30019,30407  
Potential Description: SOIL  
Alias Name: Formerly 395 and 509 Benton Street  
Alias Type: Alternate Name  
Alias Name: 230-06-052  
Alias Type: APN  
Alias Name: 110033609931  
Alias Type: EPA (FRS #)  
Alias Name: 201015  
Alias Type: Project Code (Site Code)  
Alias Name: 43360129  
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Land Use Restriction - Site Inspection/Visit  
Completed Date: 07/08/2010  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Land Use Restriction - Site Inspection/Visit  
Completed Date: 03/25/2009  
Comments: It was observed that the asphalt surface of the cap was in very good condition, with no signs of cracking or deterioration observed.

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

**SANTA CLARA POLICE STATION (Continued)**

**S102860957**

Completed Document Type: Letter - Demand  
Completed Date: 02/01/2011  
Comments: Demand Letter #1

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Letter - Demand  
Completed Date: 05/18/2011  
Comments: Demand Letter #1

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 10/13/2009  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Letter - Demand  
Completed Date: 07/20/2011  
Comments: Demand Letter #1

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: \* Land Use Restriction Monitoring Report  
Completed Date: 03/23/2011  
Comments: It was observed that the asphalt surface of the cap was in very good condition, with no signs of cracking or deterioration observed.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: \* Land Use Restriction Monitoring Report  
Completed Date: 05/24/2010  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Letter - Demand  
Completed Date: 12/21/2011  
Comments: Demand letter #2

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 12/15/2011  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 09/13/2012  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 10/28/2013

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SANTA CLARA POLICE STATION (Continued)**

**S102860957**

Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 10/16/2014  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 10/13/2015  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 09/14/2015  
Comments: DTSC sent an email to the City of Santa Clara providing a reminder of the Five-Year Review Report due to be submitted by December 14, 2015.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: 5 Year Review Reports  
Completed Date: 02/23/2006  
Comments: Implemented remedy (Cap) continues to be adequately protective of human health and the environment.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Operations and Maintenance Plan  
Completed Date: 09/12/2000  
Comments: O&M Plan approved describing required cap maintenance activities.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Removal Action Completion Report  
Completed Date: 05/04/1999  
Comments: The remedial actions consisted of debris removal, excavation and encapsulation of 5,560 cubic yards of lampblack and metal contaminated soil in two onsite consolidation areas, excavation and offsite disposal of approximately 5,720 cubic yards of hydrocarbon impacted soil, removal of a 400-gallon underground storage tank and other concrete debris, as well as proper closure and destruction of four previously unknown onsite abandoned water supply wells. A two-foot cap of clean material including the parking lot baserock layer asphalt concrete layer was then installed over the excavated and consolidated lampblack impacted soil. The impacted soils were consolidated under an asphalt parking area.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Removal Action Workplan  
Completed Date: 01/26/1998  
Comments: Sample results from a soil quality evaluation conducted in 1997 under DTSC oversight indicated lead, nickel, and polynuclear aromatic hydrocarbons (PAHs) including but not limited to anthracene,

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SANTA CLARA POLICE STATION (Continued)**

**S102860957**

benzo(a)pyrene, and pyrene were found in soil. Lead contaminated soil was found to be the major issue, with concentrations up to 4,100 mg/kg. The RAW required consolidation and capping of impacted soil as well as underground tank removal and capping.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Other Report  
Completed Date: 03/10/1998  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Phase 1  
Completed Date: 09/03/1997  
Comments: Phase I Report submitted.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fact Sheets  
Completed Date: 12/10/1997  
Comments: Fact Sheet approved and distributed to the mailing list 12/11/1997.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Public Notice  
Completed Date: 12/10/1997  
Comments: Published in the Santa Clara Weekly, December 10-16, 1997.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Operations and Maintenance Report  
Completed Date: 02/07/2006  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Operations and Maintenance Report  
Completed Date: 01/16/2007  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Long Term Monitoring Report  
Completed Date: 02/04/2008  
Comments: DTSC has no comments and hereby approves the report.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Long Term Monitoring Report  
Completed Date: 01/23/2009  
Comments: DTSC has no comments.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: 5 Year Review Reports  
Completed Date: 03/29/2011

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SANTA CLARA POLICE STATION (Continued)**

**S102860957**

Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: 5 Year Review Reports  
Completed Date: 03/23/2016  
Comments: ATC, on the behalf of the City of Santa Clara, performed a 5-year review of the capped consolidation cells. A site visit was conducted on December 14, 2015 to assess the City's compliance with the Land Use Covenant and the Operation and Maintenance Agreement requirements for the consolidation cells. The asphalt consolidation area cap appeared to be well- maintained and in good condition, and there appeared to be no significant drainage problem affecting the consolidation cells. Based on a technical assessment as part of the 5-year review, it was concluded that the site remedial actions remain protective of human health and the environment.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Operations and Maintenance Report  
Completed Date: 03/06/2012  
Comments: The City of Santa Clara submitted its Annual Summary Report as required by the Land Use Covenant and Operation and Maintenance Agreement. The cap was observed to be in good condition during a January 24, 2012 inspection.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Operations and Maintenance Report  
Completed Date: 02/19/2013  
Comments: The City of Santa Clara conducted an annual inspection and submitted the annual summary report as required by section 1.02 of the Land Use Covenant and section 2.4 of the Operation and Maintenance Agreement. About 20 feet of small cracks were observed in the asphalt of the parking lot over the cells where contaminated soil is contained. The cracks are small and will not let significant water penetrate the asphalt. The City Street Department plans to seal the cracks when the weather is drier and warmer.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Operations and Maintenance Report  
Completed Date: 03/11/2014  
Comments: The City of Santa Clara performed an annual inspection of the parking lot of the City police station where contaminated soil remains in place. During the inspection, the parking lot pavement that serves as a cap was observed to be in good condition with a approximately 20 lineal feet of minor visible cracks. No significant deterioration that would allow surface water to penetrate to cap was observed..

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Operations and Maintenance Report  
Completed Date: 02/05/2015  
Comments: The annual inspection was conducted as required by the Land Use Covenant and Operation and Maintenance Plan/Agreement. The cap was observed to be in good condition and showed no signs of significant

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SANTA CLARA POLICE STATION (Continued)**

**S102860957**

deterioration that would allow surface water to penetrate through the cap.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Land Use Restriction - Site Inspection/Visit  
Completed Date: 01/24/2007  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Land Use Restriction - Site Inspection/Visit  
Completed Date: 02/01/2008  
Comments: The Asphalt surface of the cap was in good condition.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Land Use Restriction  
Completed Date: 09/29/2000  
Comments: Recorded Deed Restriction limiting future land use to commercial / industrial uses onsite.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Operation & Maintenance Order/Agreement  
Completed Date: 09/12/2000  
Comments: Approved requiring annual inspection of the cap for signs of deterioration and repair of significant deterioration within thirty days of inspection.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: CEQA - Notice of Exemption  
Completed Date: 01/26/1998  
Comments: CEQA Notice of Exemption approved.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Certification  
Completed Date: 12/08/2000  
Comments: Certified Removal Action Workplan implementation as described in the Removal Action Completion Report.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Voluntary Cleanup Agreement  
Completed Date: 10/10/1997  
Comments: The City of Santa Clara signed the VCA for DTSC to oversee remediation activities onsite.

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

**SANTA CLARA POLICE STATION (Continued)**

**S102860957**

Schedule Due Date: Not reported  
Schedule Revised Date: Not reported

DEED:

Envirostor ID: 43360129  
Area: PROJECT WIDE  
Sub Area: Not reported  
Site Type: VOLUNTARY CLEANUP  
Status: CERTIFIED / OPERATION & MAINTENANCE  
Agency: Not reported  
Covenant Upload: Not reported  
Deed Date(s): 09/29/2000

225  
NNW  
1/2-1  
0.938 mi.  
4951 ft.

**SAFETY SPECIALISTS INC**  
**3060 RAYMOND STREET**  
**SANTA CLARA, CA 95054**

**CA ENVIROSTOR** U001601758  
**CA HIST UST** N/A  
**CA HWP**

Relative:  
Lower

ENVIROSTOR:

Facility ID: 80001651  
Status: Inactive - Needs Evaluation  
Status Date: 06/26/2009  
Site Code: Not reported  
Site Type: Corrective Action  
Site Type Detailed: Corrective Action  
Acres: 0  
NPL: NO  
Regulatory Agencies: SMBRP  
Lead Agency: WM  
Program Manager: Not reported  
Supervisor: Mark Piros  
Division Branch: Cleanup Berkeley  
Assembly: 25  
Senate: 10  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Not reported  
Latitude: 37.37726  
Longitude: -121.9530  
APN: 224-08-099  
Past Use: NONE SPECIFIED  
Potential COC: NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: 224-08-099  
Alias Type: APN  
Alias Name: CAD010917805  
Alias Type: EPA Identification Number  
Alias Name: CAD981967706  
Alias Type: EPA Identification Number  
Alias Name: CAD982042020  
Alias Type: EPA Identification Number  
Alias Name: 80001651  
Alias Type: Envirostor ID Number

Actual:  
36 ft.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SAFETY SPECIALISTS INC (Continued)**

**U001601758**

Completed Info:

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: RCRA Facility Assessment Report  
Completed Date: 02/13/2003  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: RCRA Facility Assessment Report  
Completed Date: 08/28/1990  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: RCRA Facility Assessment Report  
Completed Date: 08/28/1990  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Assessment Report  
Completed Date: 08/28/1990  
Comments: Not reported

Future Area Name: Not reported  
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

HIST UST:

File Number: 0002D0D0  
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002D0D0.pdf>  
Region: STATE  
Facility ID: 00000047986  
Facility Type: Other  
Other Type: SEMICONDUCTOR MANUF.  
Contact Name: BILL SHANNON  
Telephone: 4087276562  
Owner Name: CITEL INC.  
Owner Address: 3060 RAYMOND ST.  
Owner City,St,Zip: SANTA CLARA, CA 95050  
Total Tanks: 0001

Tank Num: 001  
Container Num: 01  
Year Installed: Not reported  
Tank Capacity: 00001500  
Tank Used for: WASTE  
Type of Fuel: Not reported  
Container Construction Thickness: 4

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SAFETY SPECIALISTS INC (Continued)**

**U001601758**

Leak Detection: None

[Click here for Geo Tracker PDF:](#)

HWP:

EPA Id: CAD981967706  
Cleanup Status: CLOSED  
Latitude: 37.37735  
Longitude: -121.9525  
Facility Type: Historical - Non-Operating  
Facility Size: Not reported  
Team: Not reported  
Supervisor: Not reported  
Site Code: Not reported  
Assembly District: 25  
Senate District: 10  
Public Information Officer: Not reported  
Public Information Officer: Not reported

Activities:

EPA Id: CAD981967706  
Facility Type: Historical - Non-Operating  
Unit Names: CONTAIN1, TANKSTR1, TANKTRT1  
Event Description: Renewal - Historical - TECHNICAL COMPLETE LETTER  
Actual Date: 10/31/1987

EPA Id: CAD981967706  
Facility Type: Historical - Non-Operating  
Unit Names: CONTAIN1, TANKSTR1, TANKTRT1  
Event Description: Renewal - Historical - FINAL PERMIT RENEWAL (EXPIRES)  
Actual Date: 12/04/1992

EPA Id: CAD981967706  
Facility Type: Historical - Non-Operating  
Unit Names: CONTAIN1, TANKSTR1, TANKTRT1  
Event Description: Renewal - Historical - APPLICATION PART B RECEIVED  
Actual Date: 06/04/1992

EPA Id: CAD981967706  
Facility Type: Historical - Non-Operating  
Unit Names: CONTAIN1, TANKSTR1, TANKTRT1  
Event Description: Renewal - Historical - FINAL PERMIT RENEWAL  
Actual Date: 12/04/1987

EPA Id: CAD981967706  
Facility Type: Historical - Non-Operating  
Unit Names: CONTAIN1, TANKSTR1, TANKTRT1  
Event Description: Renewal - Historical - FINAL PERMIT RENEWAL (EFFECTIVE)  
Actual Date: 12/04/1987

EPA Id: CAD981967706  
Facility Type: Historical - Non-Operating  
Unit Names: CONTAIN1, TANKSTR1, TANKTRT1  
Event Description: Renewal - Historical - PUBLIC COMMENT (BEGIN)  
Actual Date: 10/31/1987

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SAFETY SPECIALISTS INC (Continued)**

**U001601758**

Closure:

EPA Id: CAD981967706  
Facility Type: Historical - Non-Operating  
Unit Names: CONTAIN1, TANKSTR1, TANKTRT1  
Event Description: Closure Final - ISSUE CLOSURE VERIFICATION  
Actual Date: 07/12/1996

Alias:

EPA Id: CAD981967706  
Facility Type: Historical - Non-Operating  
Alias Type: FRS  
Alias: 110009540498

EPA Id: CAD982042020  
Cleanup Status: KNOWN GENERATORS  
Latitude: 37.37718  
Longitude: -121.9532  
Facility Type: Historical - Non-Operating  
Facility Size: Not reported  
Team: Not reported  
Supervisor: Not reported  
Site Code: 520004  
Assembly District: 25  
Senate District: 10  
Public Information Officer: Not reported  
Public Information Officer: Not reported

Alias:

EPA Id: CAD982042020  
Facility Type: Historical - Non-Operating  
Alias Type: EPA Identification Number  
Alias: cad981967706

EPA Id: CAD982042020  
Facility Type: Historical - Non-Operating  
Alias Type: Project Code (Site Code)  
Alias: 520004

EPA Id: CAD010917805  
Cleanup Status: UNDERGOING CLOSURE  
Latitude: 37.38449  
Longitude: -121.9401  
Facility Type: Historical - Non-Operating  
Facility Size: Not reported  
Team: Not reported  
Supervisor: Not reported  
Site Code: Not reported  
Assembly District: 25  
Senate District: 10  
Public Information Officer: Not reported  
Public Information Officer: Not reported

Activities:

EPA Id: CAD010917805  
Facility Type: Historical - Non-Operating

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SAFETY SPECIALISTS INC (Continued)**

**U001601758**

Unit Names: CONTAIN1  
Event Description: New Operating Permit - FINAL PERMIT - WITHDRAWAL REQUEST RECEIVED  
Actual Date: 04/23/1986

EPA Id: CAD010917805  
Facility Type: Historical - Non-Operating  
Unit Names: CONTAIN1  
Event Description: New Operating Permit - APPLICATION PART A RECEIVED  
Actual Date: 11/17/1980

EPA Id: CAD010917805  
Facility Type: Historical - Non-Operating  
Unit Names: CONTAIN1  
Event Description: New Operating Permit - FINAL PERMIT - WITHDRAWAL REQUEST ACKNOWLEDGED  
Actual Date: 07/11/1989

Closure:

EPA Id: CAD010917805  
Facility Type: Historical - Non-Operating  
Unit Names: CONTAIN1  
Event Description: Closure Final - ISSUE CLOSURE VERIFICATION  
Actual Date: 06/16/1988

EPA Id: CAD010917805  
Facility Type: Historical - Non-Operating  
Unit Names: CONTAIN1  
Event Description: Closure Final - CLOSURE PLAN APPROVED  
Actual Date: 07/22/1986

EPA Id: CAD010917805  
Facility Type: Historical - Non-Operating  
Unit Names: CONTAIN1  
Event Description: Closure Final - RESPONSE TO 1ST NOD RECEIVED  
Actual Date: 06/24/1986

EPA Id: CAD010917805  
Facility Type: Historical - Non-Operating  
Unit Names: CONTAIN1  
Event Description: Closure Final - RECEIVE CLOSURE CERTIFICATION  
Actual Date: 01/26/1988

EPA Id: CAD010917805  
Facility Type: Historical - Non-Operating  
Unit Names: CONTAIN1  
Event Description: Closure Final - CLOSURE PLAN RECEIVED  
Actual Date: 04/23/1986

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

226  
North  
1/2-1  
0.991 mi.  
5230 ft.

**EG&G OPTOELECTRONICS**  
**3150 MOLINARO STREET**  
**SANTA CLARA, CA 95054**

**CA ENVIROSTOR**    **S108209512**  
N/A

**Relative:**  
**Lower**

**ENVIROSTOR:**

Facility ID: 71003339  
Status: Inactive - Needs Evaluation  
Status Date: Not reported  
Site Code: Not reported  
Site Type: Tiered Permit  
Site Type Detailed: Tiered Permit  
Acres: Not reported  
NPL: NO  
Regulatory Agencies: NONE SPECIFIED  
Lead Agency: NONE SPECIFIED  
Program Manager: Not reported  
Supervisor: Not reported  
Division Branch: Cleanup Berkeley  
Assembly: 25  
Senate: 10  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Not reported  
Latitude: 37.37860  
Longitude: -121.9446  
APN: NONE SPECIFIED  
Past Use: NONE SPECIFIED  
Potential COC: NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: CAL000129717  
Alias Type: EPA Identification Number  
Alias Name: 71003339  
Alias Type: Envirostor ID Number

**Actual:**  
**33 ft.**

**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

Count: 1 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SANTA CLARA	1003878353	UNIVERSITY OF SANTA CLARA	820 ALVISO ST	95053	SEMS-ARCHIVE

# 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: 03/07/2016	Source: EPA
Date Data Arrived at EDR: 04/05/2016	Telephone: N/A
Date Made Active in Reports: 04/15/2016	Last EDR Contact: 04/05/2016
Number of Days to Update: 10	Next Scheduled EDR Contact: 04/18/2016
	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: 03/07/2016	Source: EPA
Date Data Arrived at EDR: 04/05/2016	Telephone: N/A
Date Made Active in Reports: 04/15/2016	Last EDR Contact: 04/05/2016
Number of Days to Update: 10	Next Scheduled EDR Contact: 04/18/2016
	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: 03/07/2016	Source: EPA
Date Data Arrived at EDR: 04/05/2016	Telephone: N/A
Date Made Active in Reports: 04/15/2016	Last EDR Contact: 04/05/2016
Number of Days to Update: 10	Next Scheduled EDR Contact: 04/18/2016
	Data Release Frequency: Quarterly

## ***Federal CERCLIS list***

### 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: 11/13/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/06/2016	Telephone: 703-603-8704
Date Made Active in Reports: 05/20/2016	Last EDR Contact: 04/08/2016
Number of Days to Update: 135	Next Scheduled EDR Contact: 07/18/2016
	Data Release Frequency: Varies

### SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly know as CERCLIS, renamed to SEMS by the EPA in 2015. The list 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). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 03/07/2016	Source: EPA
Date Data Arrived at EDR: 04/05/2016	Telephone: 800-424-9346
Date Made Active in Reports: 04/15/2016	Last EDR Contact: 04/05/2016
Number of Days to Update: 10	Next Scheduled EDR Contact: 08/01/2016
	Data Release Frequency: Quarterly

## ***Federal CERCLIS NFRAP site list***

### SEMS-ARCHIVE: Superfund Enterprise Management System Archive

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS 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 the 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. The 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 potential NPL site.

Date of Government Version: 03/07/2016	Source: EPA
Date Data Arrived at EDR: 04/05/2016	Telephone: 800-424-9346
Date Made Active in Reports: 04/15/2016	Last EDR Contact: 04/05/2016
Number of Days to Update: 10	Next Scheduled EDR Contact: 08/01/2016
	Data Release Frequency: Quarterly

## ***Federal RCRA CORRACTS facilities list***

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 12/09/2015	Source: EPA
Date Data Arrived at EDR: 03/02/2016	Telephone: 800-424-9346
Date Made Active in Reports: 04/05/2016	Last EDR Contact: 03/30/2016
Number of Days to Update: 34	Next Scheduled EDR Contact: 07/11/2016
	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: 12/09/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/02/2016	Telephone: (415) 495-8895
Date Made Active in Reports: 04/05/2016	Last EDR Contact: 03/30/2016
Number of Days to Update: 34	Next Scheduled EDR Contact: 07/11/2016
	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: 12/09/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/02/2016	Telephone: (415) 495-8895
Date Made Active in Reports: 04/05/2016	Last EDR Contact: 03/30/2016
Number of Days to Update: 34	Next Scheduled EDR Contact: 07/11/2016
	Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 12/09/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/02/2016	Telephone: (415) 495-8895
Date Made Active in Reports: 04/05/2016	Last EDR Contact: 03/30/2016
Number of Days to Update: 34	Next Scheduled EDR Contact: 07/11/2016
	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: 12/09/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/02/2016	Telephone: (415) 495-8895
Date Made Active in Reports: 04/05/2016	Last EDR Contact: 03/30/2016
Number of Days to Update: 34	Next Scheduled EDR Contact: 07/11/2016
	Data Release Frequency: Varies

## ***Federal institutional controls / engineering controls registries***

### 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: 05/28/2015	Source: Department of the Navy
Date Data Arrived at EDR: 05/29/2015	Telephone: 843-820-7326
Date Made Active in Reports: 06/11/2015	Last EDR Contact: 05/16/2016
Number of Days to Update: 13	Next Scheduled EDR Contact: 08/29/2016
	Data Release Frequency: Varies

### 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: 09/10/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/11/2015	Telephone: 703-603-0695
Date Made Active in Reports: 11/03/2015	Last EDR Contact: 05/25/2016
Number of Days to Update: 53	Next Scheduled EDR Contact: 09/12/2016
	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: 09/10/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/11/2015	Telephone: 703-603-0695
Date Made Active in Reports: 11/03/2015	Last EDR Contact: 05/25/2016
Number of Days to Update: 53	Next Scheduled EDR Contact: 09/12/2016
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## ***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: 03/28/2016  
Date Data Arrived at EDR: 03/30/2016  
Date Made Active in Reports: 05/20/2016  
Number of Days to Update: 51

Source: National Response Center, United States Coast Guard  
Telephone: 202-267-2180  
Last EDR Contact: 03/30/2016  
Next Scheduled EDR Contact: 07/11/2016  
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: 05/02/2016  
Date Data Arrived at EDR: 05/04/2016  
Date Made Active in Reports: 06/21/2016  
Number of Days to Update: 48

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 05/04/2016  
Next Scheduled EDR Contact: 08/15/2016  
Data Release Frequency: Quarterly

## ***State- and tribal - equivalent CERCLIS***

ENVIROSTOR: EnviroStor Database

The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database 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: 05/02/2016  
Date Data Arrived at EDR: 05/04/2016  
Date Made Active in Reports: 06/21/2016  
Number of Days to Update: 48

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 05/04/2016  
Next Scheduled EDR Contact: 08/15/2016  
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: 05/16/2016  
Date Data Arrived at EDR: 05/18/2016  
Date Made Active in Reports: 06/21/2016  
Number of Days to Update: 34

Source: Department of Resources Recycling and Recovery  
Telephone: 916-341-6320  
Last EDR Contact: 05/18/2016  
Next Scheduled EDR Contact: 08/29/2016  
Data Release Frequency: Quarterly

## ***State and tribal leaking storage tank lists***

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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	Source: California Regional Water Quality Control Board Central Coast Region (3)
Date Data Arrived at EDR: 05/19/2003	Telephone: 805-542-4786
Date Made Active in Reports: 06/02/2003	Last EDR Contact: 07/18/2011
Number of Days to Update: 14	Next Scheduled EDR Contact: 10/31/2011
	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	Source: California Regional Water Quality Control Board Los Angeles Region (4)
Date Data Arrived at EDR: 09/07/2004	Telephone: 213-576-6710
Date Made Active in Reports: 10/12/2004	Last EDR Contact: 09/06/2011
Number of Days to Update: 35	Next Scheduled EDR Contact: 12/19/2011
	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	Source: California Regional Water Quality Control Board Central Valley Region (5)
Date Data Arrived at EDR: 07/22/2008	Telephone: 916-464-4834
Date Made Active in Reports: 07/31/2008	Last EDR Contact: 07/01/2011
Number of Days to Update: 9	Next Scheduled EDR Contact: 10/17/2011
	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	Source: California Regional Water Quality Control Board Lahontan Region (6)
Date Data Arrived at EDR: 09/10/2003	Telephone: 530-542-5572
Date Made Active in Reports: 10/07/2003	Last EDR Contact: 09/12/2011
Number of Days to Update: 27	Next Scheduled EDR Contact: 12/26/2011
	Data Release Frequency: No Update Planned

## 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	Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Date Data Arrived at EDR: 06/07/2005	Telephone: 760-241-7365
Date Made Active in Reports: 06/29/2005	Last EDR Contact: 09/12/2011
Number of Days to Update: 22	Next Scheduled EDR Contact: 12/26/2011
	Data Release Frequency: No Update Planned

## LUST REG 7: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004	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

## 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 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: 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: 03/14/2016  
Date Data Arrived at EDR: 03/16/2016  
Date Made Active in Reports: 05/16/2016  
Number of Days to Update: 61

Source: State Water Resources Control Board  
Telephone: see region list  
Last EDR Contact: 06/14/2016  
Next Scheduled EDR Contact: 09/26/2016  
Data Release Frequency: Quarterly

## LUST REG 9: Leaking Underground Storage Tank Report

Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001  
Date Data Arrived at EDR: 04/23/2001  
Date Made Active in Reports: 05/21/2001  
Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)  
Telephone: 858-637-5595  
Last EDR Contact: 09/26/2011  
Next Scheduled EDR Contact: 01/09/2012  
Data Release Frequency: No Update Planned

## LUST REG 8: Leaking Underground Storage Tanks

California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005  
Date Data Arrived at EDR: 02/15/2005  
Date Made Active in Reports: 03/28/2005  
Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)  
Telephone: 909-782-4496  
Last EDR Contact: 08/15/2011  
Next Scheduled EDR Contact: 11/28/2011  
Data Release Frequency: Varies

## 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: 02/17/2016  
Date Data Arrived at EDR: 04/27/2016  
Date Made Active in Reports: 06/03/2016  
Number of Days to Update: 37

Source: EPA, Region 5  
Telephone: 312-886-7439  
Last EDR Contact: 04/27/2016  
Next Scheduled EDR Contact: 08/08/2016  
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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/13/2015	Source: EPA Region 8
Date Data Arrived at EDR: 10/23/2015	Telephone: 303-312-6271
Date Made Active in Reports: 02/18/2016	Last EDR Contact: 04/27/2016
Number of Days to Update: 118	Next Scheduled EDR Contact: 08/08/2016
	Data Release Frequency: Quarterly

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land  
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 10/27/2015	Source: EPA Region 1
Date Data Arrived at EDR: 10/29/2015	Telephone: 617-918-1313
Date Made Active in Reports: 01/04/2016	Last EDR Contact: 04/29/2016
Number of Days to Update: 67	Next Scheduled EDR Contact: 08/08/2016
	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: 02/05/2016	Source: EPA Region 4
Date Data Arrived at EDR: 04/29/2016	Telephone: 404-562-8677
Date Made Active in Reports: 06/03/2016	Last EDR Contact: 04/26/2016
Number of Days to Update: 35	Next Scheduled EDR Contact: 08/08/2016
	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: 12/11/2015	Source: EPA Region 6
Date Data Arrived at EDR: 02/19/2016	Telephone: 214-665-6597
Date Made Active in Reports: 06/03/2016	Last EDR Contact: 04/29/2016
Number of Days to Update: 105	Next Scheduled EDR Contact: 08/08/2016
	Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land  
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 01/07/2016	Source: EPA Region 10
Date Data Arrived at EDR: 01/08/2016	Telephone: 206-553-2857
Date Made Active in Reports: 02/18/2016	Last EDR Contact: 04/29/2016
Number of Days to Update: 41	Next Scheduled EDR Contact: 08/08/2016
	Data Release Frequency: Quarterly

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land  
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 02/25/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/27/2016	Telephone: 415-972-3372
Date Made Active in Reports: 06/03/2016	Last EDR Contact: 04/27/2016
Number of Days to Update: 37	Next Scheduled EDR Contact: 08/08/2016
	Data Release Frequency: Quarterly

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land  
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 10/09/2015	Source: EPA Region 7
Date Data Arrived at EDR: 02/12/2016	Telephone: 913-551-7003
Date Made Active in Reports: 06/03/2016	Last EDR Contact: 04/29/2016
Number of Days to Update: 112	Next Scheduled EDR Contact: 08/08/2016
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 03/14/2016  
Date Data Arrived at EDR: 03/16/2016  
Date Made Active in Reports: 05/16/2016  
Number of Days to Update: 61

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 06/14/2016  
Next Scheduled EDR Contact: 09/26/2016  
Data Release Frequency: Varies

## SLIC REG 1: Active Toxic Site Investigations

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003  
Date Data Arrived at EDR: 04/07/2003  
Date Made Active in Reports: 04/25/2003  
Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)  
Telephone: 707-576-2220  
Last EDR Contact: 08/01/2011  
Next Scheduled EDR Contact: 11/14/2011  
Data Release Frequency: No Update Planned

## SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/30/2004  
Date Data Arrived at EDR: 10/20/2004  
Date Made Active in Reports: 11/19/2004  
Number of Days to Update: 30

Source: Regional Water Quality Control Board San Francisco Bay Region (2)  
Telephone: 510-286-0457  
Last EDR Contact: 09/19/2011  
Next Scheduled EDR Contact: 01/02/2012  
Data Release Frequency: Quarterly

## SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006  
Date Data Arrived at EDR: 05/18/2006  
Date Made Active in Reports: 06/15/2006  
Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)  
Telephone: 805-549-3147  
Last EDR Contact: 07/18/2011  
Next Scheduled EDR Contact: 10/31/2011  
Data Release Frequency: Semi-Annually

## SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004  
Date Data Arrived at EDR: 11/18/2004  
Date Made Active in Reports: 01/04/2005  
Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)  
Telephone: 213-576-6600  
Last EDR Contact: 07/01/2011  
Next Scheduled EDR Contact: 10/17/2011  
Data Release Frequency: Varies

## SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005  
Date Data Arrived at EDR: 04/05/2005  
Date Made Active in Reports: 04/21/2005  
Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)  
Telephone: 916-464-3291  
Last EDR Contact: 09/12/2011  
Next Scheduled EDR Contact: 12/26/2011  
Data Release Frequency: Semi-Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005  
Date Data Arrived at EDR: 05/25/2005  
Date Made Active in Reports: 06/16/2005  
Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch  
Telephone: 619-241-6583  
Last EDR Contact: 08/15/2011  
Next Scheduled EDR Contact: 11/28/2011  
Data Release Frequency: Semi-Annually

## SLIC REG 6L: SLIC Sites

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004  
Date Data Arrived at EDR: 09/07/2004  
Date Made Active in Reports: 10/12/2004  
Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region  
Telephone: 530-542-5574  
Last EDR Contact: 08/15/2011  
Next Scheduled EDR Contact: 11/28/2011  
Data Release Frequency: No Update Planned

## SLIC REG 7: SLIC List

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004  
Date Data Arrived at EDR: 11/29/2004  
Date Made Active in Reports: 01/04/2005  
Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region  
Telephone: 760-346-7491  
Last EDR Contact: 08/01/2011  
Next Scheduled EDR Contact: 11/14/2011  
Data Release Frequency: No Update Planned

## SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008  
Date Data Arrived at EDR: 04/03/2008  
Date Made Active in Reports: 04/14/2008  
Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)  
Telephone: 951-782-3298  
Last EDR Contact: 09/12/2011  
Next Scheduled EDR Contact: 12/26/2011  
Data Release Frequency: Semi-Annually

## SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007  
Date Data Arrived at EDR: 09/11/2007  
Date Made Active in Reports: 09/28/2007  
Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)  
Telephone: 858-467-2980  
Last EDR Contact: 08/08/2011  
Next Scheduled EDR Contact: 11/21/2011  
Data Release Frequency: Annually

## **State and tribal registered storage tank lists**

### FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010  
Date Data Arrived at EDR: 02/16/2010  
Date Made Active in Reports: 04/12/2010  
Number of Days to Update: 55

Source: FEMA  
Telephone: 202-646-5797  
Last EDR Contact: 04/11/2016  
Next Scheduled EDR Contact: 07/25/2016  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 03/14/2016	Source: SWRCB
Date Data Arrived at EDR: 03/16/2016	Telephone: 916-341-5851
Date Made Active in Reports: 05/04/2016	Last EDR Contact: 06/14/2016
Number of Days to Update: 49	Next Scheduled EDR Contact: 09/26/2016
	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: 06/22/2016
Number of Days to Update: 21	Next Scheduled EDR Contact: 10/10/2016
	Data Release Frequency: Quarterly

## 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: 12/03/2015	Source: EPA Region 6
Date Data Arrived at EDR: 02/04/2016	Telephone: 214-665-7591
Date Made Active in Reports: 06/03/2016	Last EDR Contact: 04/29/2016
Number of Days to Update: 120	Next Scheduled EDR Contact: 08/08/2016
	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: 11/05/2015	Source: EPA Region 5
Date Data Arrived at EDR: 11/13/2015	Telephone: 312-886-6136
Date Made Active in Reports: 01/04/2016	Last EDR Contact: 04/27/2016
Number of Days to Update: 52	Next Scheduled EDR Contact: 08/08/2016
	Data Release Frequency: Varies

## INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 02/05/2016	Source: EPA Region 4
Date Data Arrived at EDR: 04/29/2016	Telephone: 404-562-9424
Date Made Active in Reports: 06/03/2016	Last EDR Contact: 04/26/2016
Number of Days to Update: 35	Next Scheduled EDR Contact: 08/08/2016
	Data Release Frequency: Semi-Annually

## 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: 10/20/2015	Source: EPA, Region 1
Date Data Arrived at EDR: 10/29/2015	Telephone: 617-918-1313
Date Made Active in Reports: 01/04/2016	Last EDR Contact: 04/29/2016
Number of Days to Update: 67	Next Scheduled EDR Contact: 08/08/2016
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 09/23/2014	Source: EPA Region 7
Date Data Arrived at EDR: 11/25/2014	Telephone: 913-551-7003
Date Made Active in Reports: 01/29/2015	Last EDR Contact: 04/29/2016
Number of Days to Update: 65	Next Scheduled EDR Contact: 08/08/2016
	Data Release Frequency: Varies

## 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: 01/26/2016	Source: EPA Region 8
Date Data Arrived at EDR: 02/05/2016	Telephone: 303-312-6137
Date Made Active in Reports: 06/03/2016	Last EDR Contact: 04/29/2016
Number of Days to Update: 119	Next Scheduled EDR Contact: 08/08/2016
	Data Release Frequency: Quarterly

## 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: 01/07/2016	Source: EPA Region 10
Date Data Arrived at EDR: 01/08/2016	Telephone: 206-553-2857
Date Made Active in Reports: 02/18/2016	Last EDR Contact: 04/29/2016
Number of Days to Update: 41	Next Scheduled EDR Contact: 08/08/2016
	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: 02/25/2016	Source: EPA Region 9
Date Data Arrived at EDR: 04/27/2016	Telephone: 415-972-3368
Date Made Active in Reports: 06/03/2016	Last EDR Contact: 04/27/2016
Number of Days to Update: 37	Next Scheduled EDR Contact: 08/08/2016
	Data Release Frequency: Quarterly

## **State and tribal voluntary cleanup sites**

### 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

### 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: 05/02/2016	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 05/04/2016	Telephone: 916-323-3400
Date Made Active in Reports: 06/21/2016	Last EDR Contact: 05/04/2016
Number of Days to Update: 48	Next Scheduled EDR Contact: 08/15/2016
	Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 07/27/2015	Source: EPA, Region 1
Date Data Arrived at EDR: 09/29/2015	Telephone: 617-918-1102
Date Made Active in Reports: 02/18/2016	Last EDR Contact: 04/01/2016
Number of Days to Update: 142	Next Scheduled EDR Contact: 07/11/2016
	Data Release Frequency: Varies

## **State and tribal Brownfields sites**

### BROWNFIELDS: Considered Brownfields Sites Listing

A listing of sites the SWRCB considers to be Brownfields since these are sites have come to them through the MOA Process.

Date of Government Version: 02/29/2016	Source: State Water Resources Control Board
Date Data Arrived at EDR: 03/07/2016	Telephone: 916-323-7905
Date Made Active in Reports: 05/04/2016	Last EDR Contact: 06/15/2016
Number of Days to Update: 58	Next Scheduled EDR Contact: 09/19/2016
	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: 12/22/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/23/2015	Telephone: 202-566-2777
Date Made Active in Reports: 02/18/2016	Last EDR Contact: 06/22/2016
Number of Days to Update: 57	Next Scheduled EDR Contact: 10/03/2016
	Data Release Frequency: Semi-Annually

### **Local Lists of Landfill / Solid Waste Disposal Sites**

#### 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	Source: State Water Resources Control Board
Date Data Arrived at EDR: 04/10/2000	Telephone: 916-227-4448
Date Made Active in Reports: 05/10/2000	Last EDR Contact: 05/06/2016
Number of Days to Update: 30	Next Scheduled EDR Contact: 08/22/2016
	Data Release Frequency: No Update Planned

#### SWRCY: Recycler Database

A listing of recycling facilities in California.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/15/2016  
Date Data Arrived at EDR: 03/16/2016  
Date Made Active in Reports: 05/09/2016  
Number of Days to Update: 54

Source: Department of Conservation  
Telephone: 916-323-3836  
Last EDR Contact: 06/14/2016  
Next Scheduled EDR Contact: 09/26/2016  
Data Release Frequency: Quarterly

**HAULERS: Registered Waste Tire Haulers Listing**  
A listing of registered waste tire haulers.

Date of Government Version: 04/07/2016  
Date Data Arrived at EDR: 04/12/2016  
Date Made Active in Reports: 06/01/2016  
Number of Days to Update: 50

Source: Integrated Waste Management Board  
Telephone: 916-341-6422  
Last EDR Contact: 05/13/2016  
Next Scheduled EDR Contact: 08/22/2016  
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: 04/27/2016  
Next Scheduled EDR Contact: 08/15/2016  
Data Release Frequency: Varies

**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: 04/21/2016  
Next Scheduled EDR Contact: 08/08/2016  
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

## **Local Lists of Hazardous waste / Contaminated Sites**

**US HIST CDL: National Clandestine Laboratory Register**  
A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 02/18/2016  
Date Data Arrived at EDR: 03/07/2016  
Date Made Active in Reports: 06/03/2016  
Number of Days to Update: 88

Source: Drug Enforcement Administration  
Telephone: 202-307-1000  
Last EDR Contact: 03/01/2016  
Next Scheduled EDR Contact: 06/13/2016  
Data Release Frequency: No Update Planned

**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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/08/2005  
Date Data Arrived at EDR: 08/03/2006  
Date Made Active in Reports: 08/24/2006  
Number of Days to Update: 21

Source: Department of Toxic Substance Control  
Telephone: 916-323-3400  
Last EDR Contact: 02/23/2009  
Next Scheduled EDR Contact: 05/25/2009  
Data Release Frequency: No Update Planned

## SCH: School Property Evaluation Program

This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 05/02/2016  
Date Data Arrived at EDR: 05/04/2016  
Date Made Active in Reports: 06/21/2016  
Number of Days to Update: 48

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 05/04/2016  
Next Scheduled EDR Contact: 08/15/2016  
Data Release Frequency: Quarterly

## 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: 12/31/2015  
Date Data Arrived at EDR: 05/10/2016  
Date Made Active in Reports: 06/17/2016  
Number of Days to Update: 38

Source: Department of Toxic Substances Control  
Telephone: 916-255-6504  
Last EDR Contact: 04/21/2016  
Next Scheduled EDR Contact: 07/25/2016  
Data Release Frequency: Varies

## TOXIC PITS: Toxic Pits Cleanup Act Sites

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995  
Date Data Arrived at EDR: 08/30/1995  
Date Made Active in Reports: 09/26/1995  
Number of Days to Update: 27

Source: State Water Resources Control Board  
Telephone: 916-227-4364  
Last EDR Contact: 01/26/2009  
Next Scheduled EDR Contact: 04/27/2009  
Data Release Frequency: No Update Planned

## 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: 02/18/2016  
Date Data Arrived at EDR: 03/07/2016  
Date Made Active in Reports: 06/03/2016  
Number of Days to Update: 88

Source: Drug Enforcement Administration  
Telephone: 202-307-1000  
Last EDR Contact: 05/31/2016  
Next Scheduled EDR Contact: 09/12/2016  
Data Release Frequency: Quarterly

## **Local Lists of Registered Storage Tanks**

### 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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/01/1994  
Date Data Arrived at EDR: 07/07/2005  
Date Made Active in Reports: 08/11/2005  
Number of Days to Update: 35

Source: State Water Resources Control Board  
Telephone: N/A  
Last EDR Contact: 06/03/2005  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

## UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 06/07/2016  
Date Data Arrived at EDR: 06/09/2016  
Date Made Active in Reports: 06/23/2016  
Number of Days to Update: 14

Source: Department of Public Health  
Telephone: 707-463-4466  
Last EDR Contact: 06/01/2016  
Next Scheduled EDR Contact: 09/12/2016  
Data Release Frequency: Annually

## HIST UST: Hazardous Substance Storage Container Database

The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990  
Date Data Arrived at EDR: 01/25/1991  
Date Made Active in Reports: 02/12/1991  
Number of Days to Update: 18

Source: State Water Resources Control Board  
Telephone: 916-341-5851  
Last EDR Contact: 07/26/2001  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

## CA FID UST: Facility Inventory Database

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994  
Date Data Arrived at EDR: 09/05/1995  
Date Made Active in Reports: 09/29/1995  
Number of Days to Update: 24

Source: California Environmental Protection Agency  
Telephone: 916-341-5851  
Last EDR Contact: 12/28/1998  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

## Local Land Records

### LIENS: Environmental Liens Listing

A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 03/08/2016  
Date Data Arrived at EDR: 03/11/2016  
Date Made Active in Reports: 05/04/2016  
Number of Days to Update: 54

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 06/02/2016  
Next Scheduled EDR Contact: 09/19/2016  
Data Release Frequency: Varies

### LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 02/18/2014  
Date Data Arrived at EDR: 03/18/2014  
Date Made Active in Reports: 04/24/2014  
Number of Days to Update: 37

Source: Environmental Protection Agency  
Telephone: 202-564-6023  
Last EDR Contact: 04/26/2016  
Next Scheduled EDR Contact: 08/08/2016  
Data Release Frequency: Varies

### DEED: Deed Restriction Listing

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 03/07/2016	Source: DTSC and SWRCB
Date Data Arrived at EDR: 03/08/2016	Telephone: 916-323-3400
Date Made Active in Reports: 05/04/2016	Last EDR Contact: 06/07/2016
Number of Days to Update: 57	Next Scheduled EDR Contact: 09/19/2016
	Data Release Frequency: Semi-Annually

## **Records of Emergency Release Reports**

### HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 06/24/2015	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 06/26/2015	Telephone: 202-366-4555
Date Made Active in Reports: 09/02/2015	Last EDR Contact: 03/30/2016
Number of Days to Update: 68	Next Scheduled EDR Contact: 07/11/2016
	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: 04/11/2016	Source: Office of Emergency Services
Date Data Arrived at EDR: 04/27/2016	Telephone: 916-845-8400
Date Made Active in Reports: 06/17/2016	Last EDR Contact: 04/27/2016
Number of Days to Update: 51	Next Scheduled EDR Contact: 08/08/2016
	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: 03/14/2016	Source: State Water Quality Control Board
Date Data Arrived at EDR: 03/16/2016	Telephone: 866-480-1028
Date Made Active in Reports: 05/16/2016	Last EDR Contact: 06/14/2016
Number of Days to Update: 61	Next Scheduled EDR Contact: 09/26/2016
	Data Release Frequency: Quarterly

### MCS: Military Cleanup Sites Listing

The State Water Resources Control Board and nine Regional Water Quality Control Boards partner with the Department of Defense (DoD) through the Defense and State Memorandum of Agreement (DSMOA) to oversee the investigation and remediation of water quality issues at military facilities.

Date of Government Version: 03/14/2016	Source: State Water Resources Control Board
Date Data Arrived at EDR: 03/16/2016	Telephone: 866-480-1028
Date Made Active in Reports: 05/16/2016	Last EDR Contact: 06/14/2016
Number of Days to Update: 61	Next Scheduled EDR Contact: 09/26/2016
	Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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 / No Longer Regulated

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: 12/09/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/02/2016	Telephone: (415) 495-8895
Date Made Active in Reports: 04/05/2016	Last EDR Contact: 03/30/2016
Number of Days to Update: 34	Next Scheduled EDR Contact: 07/11/2016
	Data Release Frequency: Varies

### FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 01/31/2015	Source: U.S. Army Corps of Engineers
Date Data Arrived at EDR: 07/08/2015	Telephone: 202-528-4285
Date Made Active in Reports: 10/13/2015	Last EDR Contact: 06/10/2016
Number of Days to Update: 97	Next Scheduled EDR Contact: 09/19/2016
	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: 04/15/2016
Number of Days to Update: 62	Next Scheduled EDR Contact: 07/25/2016
	Data Release Frequency: Semi-Annually

### FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005	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: 04/15/2016
Number of Days to Update: 339	Next Scheduled EDR Contact: 07/25/2016
	Data Release Frequency: N/A

### 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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 05/20/2016
Number of Days to Update: 54	Next Scheduled EDR Contact: 08/29/2016
	Data Release Frequency: Varies

## US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 09/01/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/03/2015	Telephone: 202-566-1917
Date Made Active in Reports: 11/03/2015	Last EDR Contact: 05/18/2016
Number of Days to Update: 61	Next Scheduled EDR Contact: 08/29/2016
	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: 05/09/2016
Number of Days to Update: 88	Next Scheduled EDR Contact: 08/22/2016
	Data Release Frequency: Quarterly

## 2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 04/22/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/03/2015	Telephone: 703-308-4044
Date Made Active in Reports: 03/09/2015	Last EDR Contact: 05/12/2016
Number of Days to Update: 6	Next Scheduled EDR Contact: 08/22/2016
	Data Release Frequency: Varies

## TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2012	Source: EPA
Date Data Arrived at EDR: 01/15/2015	Telephone: 202-260-5521
Date Made Active in Reports: 01/29/2015	Last EDR Contact: 03/24/2016
Number of Days to Update: 14	Next Scheduled EDR Contact: 07/04/2016
	Data Release Frequency: Every 4 Years

## 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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2014  
Date Data Arrived at EDR: 11/24/2015  
Date Made Active in Reports: 04/05/2016  
Number of Days to Update: 133

Source: EPA  
Telephone: 202-566-0250  
Last EDR Contact: 05/24/2016  
Next Scheduled EDR Contact: 09/05/2016  
Data Release Frequency: Annually

## SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009  
Date Data Arrived at EDR: 12/10/2010  
Date Made Active in Reports: 02/25/2011  
Number of Days to Update: 77

Source: EPA  
Telephone: 202-564-4203  
Last EDR Contact: 04/25/2016  
Next Scheduled EDR Contact: 08/08/2016  
Data Release Frequency: Annually

## 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: 06/07/2016  
Next Scheduled EDR Contact: 09/19/2016  
Data Release Frequency: Annually

## 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: 08/01/2015  
Date Data Arrived at EDR: 08/26/2015  
Date Made Active in Reports: 11/03/2015  
Number of Days to Update: 69

Source: Environmental Protection Agency  
Telephone: 202-564-8600  
Last EDR Contact: 04/25/2016  
Next Scheduled EDR Contact: 08/08/2016  
Data Release Frequency: Varies

## RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995  
Date Data Arrived at EDR: 07/03/1995  
Date Made Active in Reports: 08/07/1995  
Number of Days to Update: 35

Source: EPA  
Telephone: 202-564-4104  
Last EDR Contact: 06/02/2008  
Next Scheduled EDR Contact: 09/01/2008  
Data Release Frequency: No Update Planned

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 05/12/2016
Number of Days to Update: 3	Next Scheduled EDR Contact: 08/22/2016
	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	Source: EPA
Date Data Arrived at EDR: 10/15/2014	Telephone: 202-566-0500
Date Made Active in Reports: 11/17/2014	Last EDR Contact: 04/12/2016
Number of Days to Update: 33	Next Scheduled EDR Contact: 07/25/2016
	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: 01/23/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/06/2015	Telephone: 202-564-5088
Date Made Active in Reports: 03/09/2015	Last EDR Contact: 04/08/2016
Number of Days to Update: 31	Next Scheduled EDR Contact: 07/25/2016
	Data Release Frequency: Quarterly

## 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	Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 05/20/2016
Number of Days to Update: 25	Next Scheduled EDR Contact: 09/05/2016
	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	Source: EPA
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 05/20/2016
Number of Days to Update: 25	Next Scheduled EDR Contact: 09/05/2016
	Data Release Frequency: Quarterly

## 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: 03/07/2016	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 03/18/2016	Telephone: 301-415-7169
Date Made Active in Reports: 04/15/2016	Last EDR Contact: 05/06/2016
Number of Days to Update: 28	Next Scheduled EDR Contact: 08/22/2016
	Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## COAL ASH DOE: Steam-Electric Plant 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: 06/09/2016
Number of Days to Update: 76	Next Scheduled EDR Contact: 09/19/2016
	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: 06/10/2016
Number of Days to Update: 40	Next Scheduled EDR Contact: 09/19/2016
	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: 04/26/2016
Number of Days to Update: 83	Next Scheduled EDR Contact: 08/08/2016
	Data Release Frequency: Varies

## 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: 07/07/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/09/2015	Telephone: 202-343-9775
Date Made Active in Reports: 09/16/2015	Last EDR Contact: 04/08/2016
Number of Days to Update: 69	Next Scheduled EDR Contact: 07/18/2016
	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-564-2501
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 12/17/2007
Number of Days to Update: 40	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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

## DOT OPS: Incident and Accident Data

Department of Transportation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012  
Date Data Arrived at EDR: 08/07/2012  
Date Made Active in Reports: 09/18/2012  
Number of Days to Update: 42

Source: Department of Transportation, Office of Pipeline Safety  
Telephone: 202-366-4595  
Last EDR Contact: 05/04/2016  
Next Scheduled EDR Contact: 08/15/2016  
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: 12/31/2014  
Date Data Arrived at EDR: 04/17/2015  
Date Made Active in Reports: 06/02/2015  
Number of Days to Update: 46

Source: Department of Justice, Consent Decree Library  
Telephone: Varies  
Last EDR Contact: 03/24/2016  
Next Scheduled EDR Contact: 07/11/2016  
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: 12/31/2013  
Date Data Arrived at EDR: 02/24/2015  
Date Made Active in Reports: 09/30/2015  
Number of Days to Update: 218

Source: EPA/NTIS  
Telephone: 800-424-9346  
Last EDR Contact: 05/27/2016  
Next Scheduled EDR Contact: 09/05/2016  
Data Release Frequency: Biennially

## INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005  
Date Data Arrived at EDR: 12/08/2006  
Date Made Active in Reports: 01/11/2007  
Number of Days to Update: 34

Source: USGS  
Telephone: 202-208-3710  
Last EDR Contact: 04/15/2016  
Next Scheduled EDR Contact: 07/25/2016  
Data Release Frequency: Semi-Annually

## FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 03/11/2016  
Date Data Arrived at EDR: 03/15/2016  
Date Made Active in Reports: 06/03/2016  
Number of Days to Update: 80

Source: Department of Energy  
Telephone: 202-586-3559  
Last EDR Contact: 05/09/2016  
Next Scheduled EDR Contact: 08/22/2016  
Data Release Frequency: Varies

## 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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 05/23/2016  
Next Scheduled EDR Contact: 09/05/2016  
Data Release Frequency: Varies

## LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 11/25/2014  
Date Data Arrived at EDR: 11/26/2014  
Date Made Active in Reports: 01/29/2015  
Number of Days to Update: 64

Source: Environmental Protection Agency  
Telephone: 703-603-8787  
Last EDR Contact: 04/07/2016  
Next Scheduled EDR Contact: 07/18/2016  
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  
Date Data Arrived at EDR: 10/27/2010  
Date Made Active in Reports: 12/02/2010  
Number of Days to Update: 36

Source: American Journal of Public Health  
Telephone: 703-305-6451  
Last EDR Contact: 12/02/2009  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

## US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/20/2015  
Date Data Arrived at EDR: 10/27/2015  
Date Made Active in Reports: 01/04/2016  
Number of Days to Update: 69

Source: EPA  
Telephone: 202-564-2496  
Last EDR Contact: 06/22/2016  
Next Scheduled EDR Contact: 10/10/2016  
Data Release Frequency: Annually

## US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/20/2015  
Date Data Arrived at EDR: 10/27/2015  
Date Made Active in Reports: 01/04/2016  
Number of Days to Update: 69

Source: EPA  
Telephone: 202-564-2496  
Last EDR Contact: 06/22/2016  
Next Scheduled EDR Contact: 10/10/2016  
Data Release Frequency: Annually

## 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: 02/09/2016  
Date Data Arrived at EDR: 03/02/2016  
Date Made Active in Reports: 04/15/2016  
Number of Days to Update: 44

Source: Department of Labor, Mine Safety and Health Administration  
Telephone: 303-231-5959  
Last EDR Contact: 06/02/2016  
Next Scheduled EDR Contact: 09/12/2016  
Data Release Frequency: Semi-Annually

## US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/05/2005  
Date Data Arrived at EDR: 02/29/2008  
Date Made Active in Reports: 04/18/2008  
Number of Days to Update: 49

Source: USGS  
Telephone: 703-648-7709  
Last EDR Contact: 06/03/2016  
Next Scheduled EDR Contact: 09/12/2016  
Data Release Frequency: Varies

## US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011  
Date Data Arrived at EDR: 06/08/2011  
Date Made Active in Reports: 09/13/2011  
Number of Days to Update: 97

Source: USGS  
Telephone: 703-648-7709  
Last EDR Contact: 06/03/2016  
Next Scheduled EDR Contact: 09/12/2016  
Data Release Frequency: Varies

## 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: 07/20/2015  
Date Data Arrived at EDR: 09/09/2015  
Date Made Active in Reports: 11/03/2015  
Number of Days to Update: 55

Source: EPA  
Telephone: (415) 947-8000  
Last EDR Contact: 06/08/2016  
Next Scheduled EDR Contact: 09/19/2016  
Data Release Frequency: Quarterly

## UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 10/25/2015  
Date Data Arrived at EDR: 01/29/2016  
Date Made Active in Reports: 04/05/2016  
Number of Days to Update: 67

Source: Department of Defense  
Telephone: 571-373-0407  
Last EDR Contact: 06/20/2016  
Next Scheduled EDR Contact: 10/03/2016  
Data Release Frequency: Varies

## DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 03/01/2016  
Date Data Arrived at EDR: 03/03/2016  
Date Made Active in Reports: 04/05/2016  
Number of Days to Update: 33

Source: Environmental Protection Agency  
Telephone: 202-564-0527  
Last EDR Contact: 05/25/2016  
Next Scheduled EDR Contact: 09/12/2016  
Data Release Frequency: Varies

## CA BOND EXP. PLAN: Bond Expenditure Plan

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

Date of Government Version: 01/01/1989  
Date Data Arrived at EDR: 07/27/1994  
Date Made Active in Reports: 08/02/1994  
Number of Days to Update: 6

Source: Department of Health Services  
Telephone: 916-255-2118  
Last EDR Contact: 05/31/1994  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

## 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).

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/28/2016  
Date Data Arrived at EDR: 03/30/2016  
Date Made Active in Reports: 05/09/2016  
Number of Days to Update: 40

Source: CAL EPA/Office of Emergency Information  
Telephone: 916-323-3400  
Last EDR Contact: 03/30/2016  
Next Scheduled EDR Contact: 07/11/2016  
Data Release Frequency: Quarterly

## 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: 02/08/2016  
Date Data Arrived at EDR: 02/24/2016  
Date Made Active in Reports: 04/01/2016  
Number of Days to Update: 37

Source: Department of Toxic Substance Control  
Telephone: 916-327-4498  
Last EDR Contact: 06/02/2016  
Next Scheduled EDR Contact: 09/19/2016  
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: 12/31/2014  
Date Data Arrived at EDR: 03/22/2016  
Date Made Active in Reports: 05/09/2016  
Number of Days to Update: 48

Source: California Air Resources Board  
Telephone: 916-322-2990  
Last EDR Contact: 06/22/2016  
Next Scheduled EDR Contact: 10/03/2016  
Data Release Frequency: Varies

## ENF: Enforcement Action Listing

A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.

Date of Government Version: 01/26/2016  
Date Data Arrived at EDR: 01/29/2016  
Date Made Active in Reports: 03/22/2016  
Number of Days to Update: 53

Source: State Water Resources Control Board  
Telephone: 916-445-9379  
Last EDR Contact: 05/23/2016  
Next Scheduled EDR Contact: 08/08/2016  
Data Release Frequency: Varies

## Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 04/25/2016  
Date Data Arrived at EDR: 04/29/2016  
Date Made Active in Reports: 06/21/2016  
Number of Days to Update: 53

Source: Department of Toxic Substances Control  
Telephone: 916-255-3628  
Last EDR Contact: 04/21/2016  
Next Scheduled EDR Contact: 08/08/2016  
Data Release Frequency: Varies

## Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 02/17/2016  
Date Data Arrived at EDR: 02/23/2016  
Date Made Active in Reports: 04/01/2016  
Number of Days to Update: 38

Source: California Integrated Waste Management Board  
Telephone: 916-341-6066  
Last EDR Contact: 05/25/2016  
Next Scheduled EDR Contact: 08/29/2016  
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. This database begins with calendar year 1993.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2014  
Date Data Arrived at EDR: 10/14/2015  
Date Made Active in Reports: 12/11/2015  
Number of Days to Update: 58

Source: California Environmental Protection Agency  
Telephone: 916-255-1136  
Last EDR Contact: 04/15/2016  
Next Scheduled EDR Contact: 07/25/2016  
Data Release Frequency: Annually

## HIST CORTESE: Hazardous Waste & Substance Site List

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

Date of Government Version: 04/01/2001  
Date Data Arrived at EDR: 01/22/2009  
Date Made Active in Reports: 04/08/2009  
Number of Days to Update: 76

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 01/22/2009  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

## HWP: EnviroStor Permitted Facilities Listing

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

Date of Government Version: 02/22/2016  
Date Data Arrived at EDR: 02/24/2016  
Date Made Active in Reports: 04/01/2016  
Number of Days to Update: 37

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 05/25/2016  
Next Scheduled EDR Contact: 09/05/2016  
Data Release Frequency: Quarterly

## HWT: Registered Hazardous Waste Transporter Database

A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 04/11/2016  
Date Data Arrived at EDR: 04/12/2016  
Date Made Active in Reports: 06/01/2016  
Number of Days to Update: 50

Source: Department of Toxic Substances Control  
Telephone: 916-440-7145  
Last EDR Contact: 04/12/2016  
Next Scheduled EDR Contact: 07/25/2016  
Data Release Frequency: Quarterly

## MINES: Mines Site Location Listing

A listing of mine site locations from the Office of Mine Reclamation.

Date of Government Version: 03/15/2016  
Date Data Arrived at EDR: 03/16/2016  
Date Made Active in Reports: 05/09/2016  
Number of Days to Update: 54

Source: Department of Conservation  
Telephone: 916-322-1080  
Last EDR Contact: 06/14/2016  
Next Scheduled EDR Contact: 09/26/2016  
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: 02/29/2016  
Date Data Arrived at EDR: 03/08/2016  
Date Made Active in Reports: 05/04/2016  
Number of Days to Update: 57

Source: Department of Public Health  
Telephone: 916-558-1784  
Last EDR Contact: 06/07/2016  
Next Scheduled EDR Contact: 09/19/2016  
Data Release Frequency: Varies

## NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/16/2016  
Date Data Arrived at EDR: 05/18/2016  
Date Made Active in Reports: 06/23/2016  
Number of Days to Update: 36

Source: State Water Resources Control Board  
Telephone: 916-445-9379  
Last EDR Contact: 05/18/2016  
Next Scheduled EDR Contact: 08/29/2016  
Data Release Frequency: Quarterly

## PEST LIC: Pesticide Regulation Licenses Listing

A listing of licenses and certificates issued by the Department of Pesticide Regulation. The DPR issues licenses and/or certificates to: Persons and businesses that apply or sell pesticides; Pest control dealers and brokers; Persons who advise on agricultural pesticide applications.

Date of Government Version: 03/07/2016  
Date Data Arrived at EDR: 03/08/2016  
Date Made Active in Reports: 05/16/2016  
Number of Days to Update: 69

Source: Department of Pesticide Regulation  
Telephone: 916-445-4038  
Last EDR Contact: 06/07/2016  
Next Scheduled EDR Contact: 09/19/2016  
Data Release Frequency: Quarterly

## PROC: Certified Processors Database

A listing of certified processors.

Date of Government Version: 03/15/2016  
Date Data Arrived at EDR: 03/16/2016  
Date Made Active in Reports: 05/09/2016  
Number of Days to Update: 54

Source: Department of Conservation  
Telephone: 916-323-3836  
Last EDR Contact: 06/14/2016  
Next Scheduled EDR Contact: 09/26/2016  
Data Release Frequency: Quarterly

## 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: 09/10/2015  
Date Data Arrived at EDR: 01/05/2016  
Date Made Active in Reports: 02/12/2016  
Number of Days to Update: 38

Source: State Water Resources Control Board  
Telephone: 916-445-3846  
Last EDR Contact: 06/15/2016  
Next Scheduled EDR Contact: 10/03/2016  
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: 02/12/2016  
Date Data Arrived at EDR: 03/16/2016  
Date Made Active in Reports: 06/13/2016  
Number of Days to Update: 89

Source: Department of Conservation  
Telephone: 916-445-2408  
Last EDR Contact: 06/16/2016  
Next Scheduled EDR Contact: 09/26/2016  
Data Release Frequency: Varies

## WASTEWATER PITS: Oil Wastewater Pits Listing

Water officials discovered that oil producers have been dumping chemical-laden wastewater into hundreds of unlined pits that are operating without proper permits. Inspections completed by the Central Valley Regional Water Quality Control Board revealed the existence of previously unidentified waste sites. The water board's review found that more than one-third of the region's active disposal pits are operating without permission.

Date of Government Version: 04/15/2015  
Date Data Arrived at EDR: 04/17/2015  
Date Made Active in Reports: 06/23/2015  
Number of Days to Update: 67

Source: RWQCB, Central Valley Region  
Telephone: 559-445-5577  
Last EDR Contact: 01/15/2016  
Next Scheduled EDR Contact: 04/25/2016  
Data Release Frequency: Varies

## WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/19/2007  
Date Data Arrived at EDR: 06/20/2007  
Date Made Active in Reports: 06/29/2007  
Number of Days to Update: 9

Source: State Water Resources Control Board  
Telephone: 916-341-5227  
Last EDR Contact: 05/20/2016  
Next Scheduled EDR Contact: 09/05/2016  
Data Release Frequency: Quarterly

## WIP: Well Investigation Program Case List

Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009  
Date Data Arrived at EDR: 07/21/2009  
Date Made Active in Reports: 08/03/2009  
Number of Days to Update: 13

Source: Los Angeles Water Quality Control Board  
Telephone: 213-576-6726  
Last EDR Contact: 03/28/2016  
Next Scheduled EDR Contact: 07/11/2016  
Data Release Frequency: Varies

## ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 09/20/2015  
Date Data Arrived at EDR: 09/23/2015  
Date Made Active in Reports: 01/04/2016  
Number of Days to Update: 103

Source: Environmental Protection Agency  
Telephone: 202-564-2280  
Last EDR Contact: 06/22/2016  
Next Scheduled EDR Contact: 10/03/2016  
Data Release Frequency: Quarterly

## FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 02/22/2016  
Date Data Arrived at EDR: 02/24/2016  
Date Made Active in Reports: 05/20/2016  
Number of Days to Update: 86

Source: EPA  
Telephone: 800-385-6164  
Last EDR Contact: 05/25/2016  
Next Scheduled EDR Contact: 09/05/2016  
Data Release Frequency: Quarterly

## 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 Hist Auto: 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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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 Hist Cleaner: EDR Exclusive Historic Dry Cleaners

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

Date of Government Version: N/A  
Date Data Arrived at EDR: N/A  
Date Made Active in Reports: N/A  
Number of Days to Update: N/A

Source: EDR, Inc.  
Telephone: N/A  
Last EDR Contact: N/A  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

## EDR RECOVERED GOVERNMENT ARCHIVES

### *Exclusive Recovered Govt. Archives*

#### RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Resources Recycling and Recovery in California.

Date of Government Version: N/A  
Date Data Arrived at EDR: 07/01/2013  
Date Made Active in Reports: 01/13/2014  
Number of Days to Update: 196

Source: Department of Resources Recycling and Recovery  
Telephone: N/A  
Last EDR Contact: 06/01/2012  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

#### RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the State Water Resources Control Board in California.

Date of Government Version: N/A  
Date Data Arrived at EDR: 07/01/2013  
Date Made Active in Reports: 12/30/2013  
Number of Days to Update: 182

Source: State Water Resources Control Board  
Telephone: N/A  
Last EDR Contact: 06/01/2012  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

## COUNTY RECORDS

### ALAMEDA COUNTY:

#### Contaminated Sites

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

Date of Government Version: 04/12/2016  
Date Data Arrived at EDR: 04/14/2016  
Date Made Active in Reports: 06/01/2016  
Number of Days to Update: 48

Source: Alameda County Environmental Health Services  
Telephone: 510-567-6700  
Last EDR Contact: 04/11/2016  
Next Scheduled EDR Contact: 07/25/2016  
Data Release Frequency: Semi-Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 04/06/2016  
Date Data Arrived at EDR: 04/14/2016  
Date Made Active in Reports: 06/01/2016  
Number of Days to Update: 48

Source: Alameda County Environmental Health Services  
Telephone: 510-567-6700  
Last EDR Contact: 04/11/2016  
Next Scheduled EDR Contact: 07/25/2016  
Data Release Frequency: Semi-Annually

## AMADOR COUNTY:

### CUPA Facility List

Cupa Facility List

Date of Government Version: 06/06/2016  
Date Data Arrived at EDR: 06/09/2016  
Date Made Active in Reports: 06/21/2016  
Number of Days to Update: 12

Source: Amador County Environmental Health  
Telephone: 209-223-6439  
Last EDR Contact: 06/02/2016  
Next Scheduled EDR Contact: 09/19/2016  
Data Release Frequency: Varies

## BUTTE COUNTY:

### CUPA Facility Listing

Cupa facility list.

Date of Government Version: 06/02/2016  
Date Data Arrived at EDR: 06/03/2016  
Date Made Active in Reports: 06/21/2016  
Number of Days to Update: 18

Source: Public Health Department  
Telephone: 530-538-7149  
Last EDR Contact: 05/23/2016  
Next Scheduled EDR Contact: 07/25/2016  
Data Release Frequency: No Update Planned

## CALVERAS COUNTY:

### CUPA Facility Listing

Cupa Facility Listing

Date of Government Version: 04/29/2016  
Date Data Arrived at EDR: 05/03/2016  
Date Made Active in Reports: 06/17/2016  
Number of Days to Update: 45

Source: Calveras County Environmental Health  
Telephone: 209-754-6399  
Last EDR Contact: 03/28/2016  
Next Scheduled EDR Contact: 07/11/2016  
Data Release Frequency: Quarterly

## COLUSA COUNTY:

### CUPA Facility List

Cupa facility list.

Date of Government Version: 05/25/2016  
Date Data Arrived at EDR: 05/26/2016  
Date Made Active in Reports: 06/17/2016  
Number of Days to Update: 22

Source: Health & Human Services  
Telephone: 530-458-0396  
Last EDR Contact: 05/23/2016  
Next Scheduled EDR Contact: 08/22/2016  
Data Release Frequency: Varies

## CONTRA COSTA COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## Site List

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 02/24/2016  
Date Data Arrived at EDR: 02/26/2016  
Date Made Active in Reports: 04/01/2016  
Number of Days to Update: 35

Source: Contra Costa Health Services Department  
Telephone: 925-646-2286  
Last EDR Contact: 05/02/2016  
Next Scheduled EDR Contact: 08/15/2016  
Data Release Frequency: Semi-Annually

## DEL NORTE COUNTY:

### CUPA Facility List

Cupa Facility list

Date of Government Version: 04/08/2016  
Date Data Arrived at EDR: 05/03/2016  
Date Made Active in Reports: 06/22/2016  
Number of Days to Update: 50

Source: Del Norte County Environmental Health Division  
Telephone: 707-465-0426  
Last EDR Contact: 04/29/2016  
Next Scheduled EDR Contact: 08/15/2016  
Data Release Frequency: Varies

## EL DORADO COUNTY:

### CUPA Facility List

CUPA facility list.

Date of Government Version: 02/22/2016  
Date Data Arrived at EDR: 02/24/2016  
Date Made Active in Reports: 04/01/2016  
Number of Days to Update: 37

Source: El Dorado County Environmental Management Department  
Telephone: 530-621-6623  
Last EDR Contact: 05/02/2016  
Next Scheduled EDR Contact: 08/15/2016  
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: 04/04/2016  
Date Data Arrived at EDR: 04/06/2016  
Date Made Active in Reports: 05/04/2016  
Number of Days to Update: 28

Source: Dept. of Community Health  
Telephone: 559-445-3271  
Last EDR Contact: 04/04/2016  
Next Scheduled EDR Contact: 07/18/2016  
Data Release Frequency: Semi-Annually

## HUMBOLDT COUNTY:

### CUPA Facility List

CUPA facility list.

Date of Government Version: 03/16/2016  
Date Data Arrived at EDR: 03/21/2016  
Date Made Active in Reports: 05/04/2016  
Number of Days to Update: 44

Source: Humboldt County Environmental Health  
Telephone: N/A  
Last EDR Contact: 05/23/2016  
Next Scheduled EDR Contact: 09/05/2016  
Data Release Frequency: Varies

## IMPERIAL COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## CUPA Facility List

Cupa facility list.

Date of Government Version: 04/26/2016  
Date Data Arrived at EDR: 04/28/2016  
Date Made Active in Reports: 06/17/2016  
Number of Days to Update: 50

Source: San Diego Border Field Office  
Telephone: 760-339-2777  
Last EDR Contact: 04/21/2016  
Next Scheduled EDR Contact: 08/08/2016  
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: 05/23/2016  
Next Scheduled EDR Contact: 08/05/2016  
Data Release Frequency: Varies

## KERN COUNTY:

### Underground Storage Tank Sites & Tank Listing

Kern County Sites and Tanks Listing.

Date of Government Version: 03/01/2016  
Date Data Arrived at EDR: 03/03/2016  
Date Made Active in Reports: 05/09/2016  
Number of Days to Update: 67

Source: Kern County Environment Health Services Department  
Telephone: 661-862-8700  
Last EDR Contact: 05/09/2016  
Next Scheduled EDR Contact: 08/22/2016  
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: 05/25/2016  
Date Data Arrived at EDR: 05/27/2016  
Date Made Active in Reports: 06/22/2016  
Number of Days to Update: 26

Source: Kings County Department of Public Health  
Telephone: 559-584-1411  
Last EDR Contact: 05/23/2016  
Next Scheduled EDR Contact: 09/05/2016  
Data Release Frequency: Varies

## LAKE COUNTY:

### CUPA Facility List

Cupa facility list

Date of Government Version: 04/26/2016  
Date Data Arrived at EDR: 04/27/2016  
Date Made Active in Reports: 06/17/2016  
Number of Days to Update: 51

Source: Lake County Environmental Health  
Telephone: 707-263-1164  
Last EDR Contact: 04/18/2016  
Next Scheduled EDR Contact: 08/01/2016  
Data Release Frequency: Varies

## LOS ANGELES COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 06/15/2016  
Next Scheduled EDR Contact: 07/04/2016  
Data Release Frequency: No Update Planned

## HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 03/30/2016  
Date Data Arrived at EDR: 04/01/2016  
Date Made Active in Reports: 05/09/2016  
Number of Days to Update: 38

Source: Department of Public Works  
Telephone: 626-458-3517  
Last EDR Contact: 04/01/2016  
Next Scheduled EDR Contact: 07/25/2016  
Data Release Frequency: Semi-Annually

## List of Solid Waste Facilities

Solid Waste Facilities in Los Angeles County.

Date of Government Version: 04/18/2016  
Date Data Arrived at EDR: 04/20/2016  
Date Made Active in Reports: 06/01/2016  
Number of Days to Update: 42

Source: La County Department of Public Works  
Telephone: 818-458-5185  
Last EDR Contact: 04/20/2016  
Next Scheduled EDR Contact: 08/01/2016  
Data Release Frequency: Varies

## City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 01/01/2016  
Date Data Arrived at EDR: 01/26/2016  
Date Made Active in Reports: 03/22/2016  
Number of Days to Update: 56

Source: Engineering & Construction Division  
Telephone: 213-473-7869  
Last EDR Contact: 04/18/2016  
Next Scheduled EDR Contact: 08/01/2016  
Data Release Frequency: Varies

## Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 03/29/2016  
Date Data Arrived at EDR: 04/06/2016  
Date Made Active in Reports: 06/13/2016  
Number of Days to Update: 68

Source: Community Health Services  
Telephone: 323-890-7806  
Last EDR Contact: 03/28/2016  
Next Scheduled EDR Contact: 08/01/2016  
Data Release Frequency: Annually

## City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

Date of Government Version: 03/30/2015  
Date Data Arrived at EDR: 04/02/2015  
Date Made Active in Reports: 04/13/2015  
Number of Days to Update: 11

Source: City of El Segundo Fire Department  
Telephone: 310-524-2236  
Last EDR Contact: 04/18/2016  
Next Scheduled EDR Contact: 08/01/2016  
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: 11/04/2015  
Date Data Arrived at EDR: 11/13/2015  
Date Made Active in Reports: 12/17/2015  
Number of Days to Update: 34

Source: City of Long Beach Fire Department  
Telephone: 562-570-2563  
Last EDR Contact: 01/25/2016  
Next Scheduled EDR Contact: 05/09/2016  
Data Release Frequency: Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## City of Torrance Underground Storage Tank

Underground storage tank sites located in the city of Torrance.

Date of Government Version: 04/05/2016  
Date Data Arrived at EDR: 04/26/2016  
Date Made Active in Reports: 06/01/2016  
Number of Days to Update: 36

Source: City of Torrance Fire Department  
Telephone: 310-618-2973  
Last EDR Contact: 01/11/2016  
Next Scheduled EDR Contact: 04/25/2016  
Data Release Frequency: Semi-Annually

## MADERA COUNTY:

### CUPA Facility List

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

Date of Government Version: 03/02/2016  
Date Data Arrived at EDR: 03/07/2016  
Date Made Active in Reports: 05/04/2016  
Number of Days to Update: 58

Source: Madera County Environmental Health  
Telephone: 559-675-7823  
Last EDR Contact: 05/23/2016  
Next Scheduled EDR Contact: 09/05/2016  
Data Release Frequency: Varies

## MARIN COUNTY:

### Underground Storage Tank Sites

Currently permitted USTs in Marin County.

Date of Government Version: 04/07/2016  
Date Data Arrived at EDR: 04/26/2016  
Date Made Active in Reports: 06/01/2016  
Number of Days to Update: 36

Source: Public Works Department Waste Management  
Telephone: 415-499-6647  
Last EDR Contact: 04/18/2016  
Next Scheduled EDR Contact: 07/18/2016  
Data Release Frequency: Semi-Annually

## MERCED COUNTY:

### CUPA Facility List

CUPA facility list.

Date of Government Version: 02/26/2016  
Date Data Arrived at EDR: 03/01/2016  
Date Made Active in Reports: 05/04/2016  
Number of Days to Update: 64

Source: Merced County Environmental Health  
Telephone: 209-381-1094  
Last EDR Contact: 06/15/2016  
Next Scheduled EDR Contact: 09/05/2016  
Data Release Frequency: Varies

## MONO COUNTY:

### CUPA Facility List

CUPA Facility List

Date of Government Version: 05/25/2016  
Date Data Arrived at EDR: 06/01/2016  
Date Made Active in Reports: 06/22/2016  
Number of Days to Update: 21

Source: Mono County Health Department  
Telephone: 760-932-5580  
Last EDR Contact: 05/25/2016  
Next Scheduled EDR Contact: 09/12/2016  
Data Release Frequency: Varies

## MONTEREY COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## CUPA Facility Listing

CUPA Program listing from the Environmental Health Division.

Date of Government Version: 03/15/2016  
Date Data Arrived at EDR: 03/18/2016  
Date Made Active in Reports: 05/04/2016  
Number of Days to Update: 47

Source: Monterey County Health Department  
Telephone: 831-796-1297  
Last EDR Contact: 05/23/2016  
Next Scheduled EDR Contact: 09/05/2016  
Data Release Frequency: Varies

## NAPA COUNTY:

### Sites With Reported Contamination

A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 12/05/2011  
Date Data Arrived at EDR: 12/06/2011  
Date Made Active in Reports: 02/07/2012  
Number of Days to Update: 63

Source: Napa County Department of Environmental Management  
Telephone: 707-253-4269  
Last EDR Contact: 05/25/2016  
Next Scheduled EDR Contact: 09/12/2016  
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: 05/25/2016  
Next Scheduled EDR Contact: 09/12/2016  
Data Release Frequency: No Update Planned

## NEVADA COUNTY:

### CUPA Facility List

CUPA facility list.

Date of Government Version: 04/18/2016  
Date Data Arrived at EDR: 05/06/2016  
Date Made Active in Reports: 06/17/2016  
Number of Days to Update: 42

Source: Community Development Agency  
Telephone: 530-265-1467  
Last EDR Contact: 04/29/2016  
Next Scheduled EDR Contact: 08/15/2016  
Data Release Frequency: Varies

## ORANGE COUNTY:

### List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

Date of Government Version: 05/01/2016  
Date Data Arrived at EDR: 05/17/2016  
Date Made Active in Reports: 06/21/2016  
Number of Days to Update: 35

Source: Health Care Agency  
Telephone: 714-834-3446  
Last EDR Contact: 05/09/2016  
Next Scheduled EDR Contact: 08/22/2016  
Data Release Frequency: Annually

### List of Underground Storage Tank Cleanups

Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 05/01/2016  
Date Data Arrived at EDR: 05/17/2016  
Date Made Active in Reports: 06/21/2016  
Number of Days to Update: 35

Source: Health Care Agency  
Telephone: 714-834-3446  
Last EDR Contact: 05/09/2016  
Next Scheduled EDR Contact: 08/22/2016  
Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## List of Underground Storage Tank Facilities

Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 05/01/2016	Source: Health Care Agency
Date Data Arrived at EDR: 05/11/2016	Telephone: 714-834-3446
Date Made Active in Reports: 06/01/2016	Last EDR Contact: 05/11/2016
Number of Days to Update: 21	Next Scheduled EDR Contact: 08/22/2016
	Data Release Frequency: Quarterly

## PLACER COUNTY:

### Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 03/07/2016	Source: Placer County Health and Human Services
Date Data Arrived at EDR: 03/09/2016	Telephone: 530-745-2363
Date Made Active in Reports: 05/04/2016	Last EDR Contact: 06/15/2016
Number of Days to Update: 56	Next Scheduled EDR Contact: 09/19/2016
	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: 04/13/2016	Source: Department of Environmental Health
Date Data Arrived at EDR: 04/15/2016	Telephone: 951-358-5055
Date Made Active in Reports: 05/09/2016	Last EDR Contact: 06/20/2016
Number of Days to Update: 24	Next Scheduled EDR Contact: 10/03/2016
	Data Release Frequency: Quarterly

### Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 04/13/2016	Source: Department of Environmental Health
Date Data Arrived at EDR: 04/15/2016	Telephone: 951-358-5055
Date Made Active in Reports: 06/01/2016	Last EDR Contact: 06/20/2016
Number of Days to Update: 47	Next Scheduled EDR Contact: 10/03/2016
	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: 02/02/2016	Source: Sacramento County Environmental Management
Date Data Arrived at EDR: 04/06/2016	Telephone: 916-875-8406
Date Made Active in Reports: 06/01/2016	Last EDR Contact: 04/06/2016
Number of Days to Update: 56	Next Scheduled EDR Contact: 07/18/2016
	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: 02/02/2016	Source: Sacramento County Environmental Management
Date Data Arrived at EDR: 04/06/2016	Telephone: 916-875-8406
Date Made Active in Reports: 06/01/2016	Last EDR Contact: 04/06/2016
Number of Days to Update: 56	Next Scheduled EDR Contact: 07/18/2016
	Data Release Frequency: Quarterly

## SAN BERNARDINO COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## Hazardous Material Permits

This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 03/15/2016	Source: San Bernardino County Fire Department Hazardous Materials Division
Date Data Arrived at EDR: 03/18/2016	Telephone: 909-387-3041
Date Made Active in Reports: 05/09/2016	Last EDR Contact: 05/09/2016
Number of Days to Update: 52	Next Scheduled EDR Contact: 08/22/2016
	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	Source: Hazardous Materials Management Division
Date Data Arrived at EDR: 09/24/2013	Telephone: 619-338-2268
Date Made Active in Reports: 10/17/2013	Last EDR Contact: 06/02/2016
Number of Days to Update: 23	Next Scheduled EDR Contact: 09/19/2016
	Data Release Frequency: Quarterly

### Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/31/2015	Source: Department of Health Services
Date Data Arrived at EDR: 11/07/2015	Telephone: 619-338-2209
Date Made Active in Reports: 01/04/2016	Last EDR Contact: 04/21/2016
Number of Days to Update: 58	Next Scheduled EDR Contact: 08/08/2016
	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	Source: San Diego County Department of Environmental Health
Date Data Arrived at EDR: 06/15/2010	Telephone: 619-338-2371
Date Made Active in Reports: 07/09/2010	Last EDR Contact: 06/02/2016
Number of Days to Update: 24	Next Scheduled EDR Contact: 09/19/2016
	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	Source: Department Of Public Health San Francisco County
Date Data Arrived at EDR: 09/19/2008	Telephone: 415-252-3920
Date Made Active in Reports: 09/29/2008	Last EDR Contact: 05/06/2016
Number of Days to Update: 10	Next Scheduled EDR Contact: 08/22/2016
	Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 11/29/2010	Source: Department of Public Health
Date Data Arrived at EDR: 03/10/2011	Telephone: 415-252-3920
Date Made Active in Reports: 03/15/2011	Last EDR Contact: 05/06/2016
Number of Days to Update: 5	Next Scheduled EDR Contact: 08/22/2016
	Data Release Frequency: Quarterly

## SAN JOAQUIN COUNTY:

### San Joaquin Co. UST

A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 04/06/2016	Source: Environmental Health Department
Date Data Arrived at EDR: 04/08/2016	Telephone: N/A
Date Made Active in Reports: 05/04/2016	Last EDR Contact: 06/15/2016
Number of Days to Update: 26	Next Scheduled EDR Contact: 10/03/2016
	Data Release Frequency: Semi-Annually

## SAN LUIS OBISPO COUNTY:

### CUPA Facility List

Cupa Facility List.

Date of Government Version: 05/23/2016	Source: San Luis Obispo County Public Health Department
Date Data Arrived at EDR: 05/24/2016	Telephone: 805-781-5596
Date Made Active in Reports: 06/21/2016	Last EDR Contact: 05/23/2016
Number of Days to Update: 28	Next Scheduled EDR Contact: 09/05/2016
	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: 06/02/2016	Source: San Mateo County Environmental Health Services Division
Date Data Arrived at EDR: 06/07/2016	Telephone: 650-363-1921
Date Made Active in Reports: 06/22/2016	Last EDR Contact: 05/27/2016
Number of Days to Update: 15	Next Scheduled EDR Contact: 09/26/2016
	Data Release Frequency: Annually

### Fuel Leak List

A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 03/14/2016	Source: San Mateo County Environmental Health Services Division
Date Data Arrived at EDR: 03/15/2016	Telephone: 650-363-1921
Date Made Active in Reports: 05/09/2016	Last EDR Contact: 06/08/2016
Number of Days to Update: 55	Next Scheduled EDR Contact: 09/26/2016
	Data Release Frequency: Semi-Annually

## SANTA BARBARA COUNTY:

### CUPA Facility Listing

CUPA Program Listing from the Environmental Health Services division.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 05/23/2016  
Next Scheduled EDR Contact: 09/05/2016  
Data Release Frequency: Varies

## SANTA CLARA COUNTY:

### Cupa Facility List

Cupa facility list

Date of Government Version: 05/25/2016  
Date Data Arrived at EDR: 05/26/2016  
Date Made Active in Reports: 06/22/2016  
Number of Days to Update: 27

Source: Department of Environmental Health  
Telephone: 408-918-1973  
Last EDR Contact: 05/23/2016  
Next Scheduled EDR Contact: 09/05/2016  
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: 05/25/2016  
Next Scheduled EDR Contact: 09/12/2016  
Data Release Frequency: Annually

### Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 02/05/2016  
Date Data Arrived at EDR: 02/10/2016  
Date Made Active in Reports: 04/01/2016  
Number of Days to Update: 51

Source: City of San Jose Fire Department  
Telephone: 408-535-7694  
Last EDR Contact: 05/23/2016  
Next Scheduled EDR Contact: 08/22/2016  
Data Release Frequency: Annually

## SANTA CRUZ COUNTY:

### CUPA Facility List

CUPA facility listing.

Date of Government Version: 05/31/2016  
Date Data Arrived at EDR: 06/02/2016  
Date Made Active in Reports: 06/21/2016  
Number of Days to Update: 19

Source: Santa Cruz County Environmental Health  
Telephone: 831-464-2761  
Last EDR Contact: 05/23/2016  
Next Scheduled EDR Contact: 09/05/2016  
Data Release Frequency: Varies

## SHASTA COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## CUPA Facility List

### Cupa Facility List.

Date of Government Version: 03/18/2016  
Date Data Arrived at EDR: 03/21/2016  
Date Made Active in Reports: 05/04/2016  
Number of Days to Update: 44

Source: Shasta County Department of Resource Management  
Telephone: 530-225-5789  
Last EDR Contact: 05/23/2016  
Next Scheduled EDR Contact: 09/05/2016  
Data Release Frequency: Varies

## SOLANO COUNTY:

### Leaking Underground Storage Tanks

A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 03/14/2016  
Date Data Arrived at EDR: 03/22/2016  
Date Made Active in Reports: 05/09/2016  
Number of Days to Update: 48

Source: Solano County Department of Environmental Management  
Telephone: 707-784-6770  
Last EDR Contact: 06/08/2016  
Next Scheduled EDR Contact: 09/26/2016  
Data Release Frequency: Quarterly

### Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 03/14/2016  
Date Data Arrived at EDR: 03/21/2016  
Date Made Active in Reports: 05/04/2016  
Number of Days to Update: 44

Source: Solano County Department of Environmental Management  
Telephone: 707-784-6770  
Last EDR Contact: 06/08/2016  
Next Scheduled EDR Contact: 09/26/2016  
Data Release Frequency: Quarterly

## SONOMA COUNTY:

### Cupa Facility List

#### Cupa Facility list

Date of Government Version: 04/05/2016  
Date Data Arrived at EDR: 04/08/2016  
Date Made Active in Reports: 05/04/2016  
Number of Days to Update: 26

Source: County of Sonoma Fire & Emergency Services Department  
Telephone: 707-565-1174  
Last EDR Contact: 03/28/2016  
Next Scheduled EDR Contact: 07/11/2016  
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: 04/01/2016  
Date Data Arrived at EDR: 04/05/2016  
Date Made Active in Reports: 05/09/2016  
Number of Days to Update: 34

Source: Department of Health Services  
Telephone: 707-565-6565  
Last EDR Contact: 03/28/2016  
Next Scheduled EDR Contact: 07/11/2016  
Data Release Frequency: Quarterly

## SUTTER COUNTY:

### Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 06/02/2016  
Date Data Arrived at EDR: 06/07/2016  
Date Made Active in Reports: 06/23/2016  
Number of Days to Update: 16

Source: Sutter County Department of Agriculture  
Telephone: 530-822-7500  
Last EDR Contact: 06/02/2016  
Next Scheduled EDR Contact: 09/19/2016  
Data Release Frequency: Semi-Annually

## TUOLUMNE COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## CUPA Facility List

Cupa facility list

Date of Government Version: 05/03/2016  
Date Data Arrived at EDR: 05/10/2016  
Date Made Active in Reports: 06/17/2016  
Number of Days to Update: 38

Source: Division of Environmental Health  
Telephone: 209-533-5633  
Last EDR Contact: 04/21/2016  
Next Scheduled EDR Contact: 08/08/2016  
Data Release Frequency: Varies

## VENTURA COUNTY:

### Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 03/28/2016  
Date Data Arrived at EDR: 04/29/2016  
Date Made Active in Reports: 06/17/2016  
Number of Days to Update: 49

Source: Ventura County Environmental Health Division  
Telephone: 805-654-2813  
Last EDR Contact: 04/25/2016  
Next Scheduled EDR Contact: 08/08/2016  
Data Release Frequency: Quarterly

### Inventory of Illegal Abandoned and Inactive Sites

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011  
Date Data Arrived at EDR: 12/01/2011  
Date Made Active in Reports: 01/19/2012  
Number of Days to Update: 49

Source: Environmental Health Division  
Telephone: 805-654-2813  
Last EDR Contact: 04/04/2016  
Next Scheduled EDR Contact: 07/18/2016  
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  
Date Data Arrived at EDR: 06/24/2008  
Date Made Active in Reports: 07/31/2008  
Number of Days to Update: 37

Source: Environmental Health Division  
Telephone: 805-654-2813  
Last EDR Contact: 05/13/2016  
Next Scheduled EDR Contact: 08/22/2016  
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: 03/28/2016  
Date Data Arrived at EDR: 04/29/2016  
Date Made Active in Reports: 06/22/2016  
Number of Days to Update: 54

Source: Ventura County Resource Management Agency  
Telephone: 805-654-2813  
Last EDR Contact: 04/25/2016  
Next Scheduled EDR Contact: 08/08/2016  
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: 02/26/2016  
Date Data Arrived at EDR: 03/17/2016  
Date Made Active in Reports: 05/04/2016  
Number of Days to Update: 48

Source: Environmental Health Division  
Telephone: 805-654-2813  
Last EDR Contact: 06/16/2016  
Next Scheduled EDR Contact: 09/26/2016  
Data Release Frequency: Quarterly

## YOLO COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Underground Storage Tank Comprehensive Facility Report  
Underground storage tank sites located in Yolo county.

Date of Government Version: 04/12/2016	Source: Yolo County Department of Health
Date Data Arrived at EDR: 04/19/2016	Telephone: 530-666-8646
Date Made Active in Reports: 06/01/2016	Last EDR Contact: 04/04/2016
Number of Days to Update: 43	Next Scheduled EDR Contact: 07/18/2016
	Data Release Frequency: Annually

YUBA COUNTY:

CUPA Facility List  
CUPA facility listing for Yuba County.

Date of Government Version: 04/29/2016	Source: Yuba County Environmental Health Department
Date Data Arrived at EDR: 05/03/2016	Telephone: 530-749-7523
Date Made Active in Reports: 06/17/2016	Last EDR Contact: 04/29/2016
Number of Days to Update: 45	Next Scheduled EDR Contact: 08/15/2016
	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	Source: Department of Energy & Environmental Protection
Date Data Arrived at EDR: 08/19/2013	Telephone: 860-424-3375
Date Made Active in Reports: 10/03/2013	Last EDR Contact: 05/13/2016
Number of Days to Update: 45	Next Scheduled EDR Contact: 08/29/2016
	Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2013	Source: Department of Environmental Protection
Date Data Arrived at EDR: 07/17/2015	Telephone: N/A
Date Made Active in Reports: 08/12/2015	Last EDR Contact: 04/12/2016
Number of Days to Update: 26	Next Scheduled EDR Contact: 07/25/2016
	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: 05/01/2016	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 05/06/2016	Telephone: 518-402-8651
Date Made Active in Reports: 06/17/2016	Last EDR Contact: 05/06/2016
Number of Days to Update: 42	Next Scheduled EDR Contact: 08/15/2016
	Data Release Frequency: Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2014  
Date Data Arrived at EDR: 07/24/2015  
Date Made Active in Reports: 08/18/2015  
Number of Days to Update: 25

Source: Department of Environmental Protection  
Telephone: 717-783-8990  
Last EDR Contact: 04/18/2016  
Next Scheduled EDR Contact: 08/01/2016  
Data Release Frequency: Annually

## RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2013  
Date Data Arrived at EDR: 06/19/2015  
Date Made Active in Reports: 07/15/2015  
Number of Days to Update: 26

Source: Department of Environmental Management  
Telephone: 401-222-2797  
Last EDR Contact: 06/06/2016  
Next Scheduled EDR Contact: 09/05/2016  
Data Release Frequency: Annually

## WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2015  
Date Data Arrived at EDR: 04/14/2016  
Date Made Active in Reports: 06/03/2016  
Number of Days to Update: 50

Source: Department of Natural Resources  
Telephone: N/A  
Last EDR Contact: 06/13/2016  
Next Scheduled EDR Contact: 09/26/2016  
Data Release Frequency: Annually

## Oil/Gas Pipelines

Source: PennWell Corporation

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

## Electric Power Transmission Line Data

Source: PennWell Corporation

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**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.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### 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.

### State Wetlands Data: Wetland Inventory

Source: Department of Fish & Game

Telephone: 916-445-0411

### Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

### **STREET AND ADDRESS INFORMATION**

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## GEOCHECK<sup>®</sup> - PHYSICAL SETTING SOURCE ADDENDUM

### TARGET PROPERTY ADDRESS

MATHEW PROPERTY  
651 - 825 MATHEW STREET  
SANTA CLARA, CA 95050

### TARGET PROPERTY COORDINATES

Latitude (North):	37.364087 - 37° 21' 50.71"
Longitude (West):	121.947081 - 121° 56' 49.49"
Universal Transverse Mercator:	Zone 10
UTM X (Meters):	593239.7
UTM Y (Meters):	4135578.8
Elevation:	52 ft. above sea level

### USGS TOPOGRAPHIC MAP

Target Property Map:	5640416 SAN JOSE WEST, CA
Version Date:	2012
North Map:	5640070 MILPITAS, CA
Version Date:	2012

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).

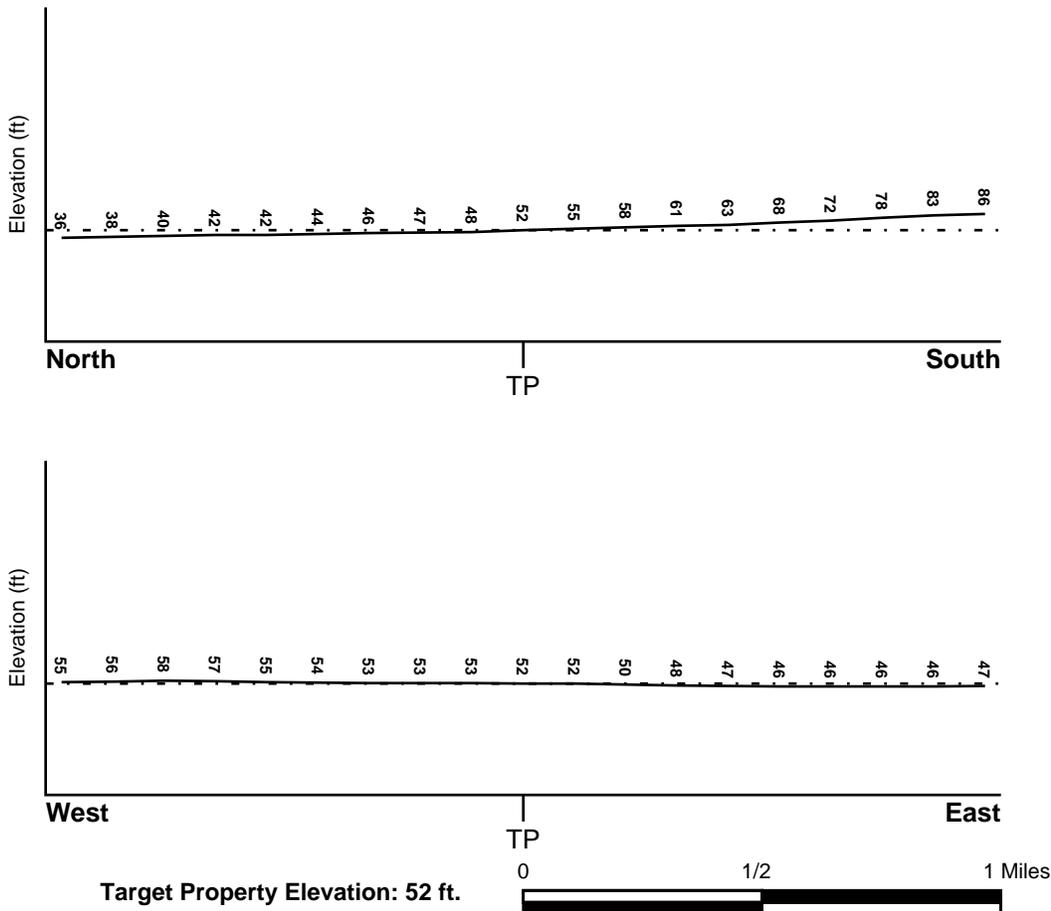
## TOPOGRAPHIC INFORMATION

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 NNE

## 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
SANTA CLARA, CA	<u>Electronic Data</u>
	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
SAN JOSE WEST	<u>Data Coverage</u>
	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 WSW
Site Name:	MEMOREX DRIVE COMPLEX
Site EPA ID Number:	CAD000629865
Groundwater Flow Direction:	Northeast
Measured Depth to Water:	11 feet.
Hydraulic Connection:	The site overlies the confined zone that is up to 250 feet thick and is located approximately 4 miles from the recharge zone.
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</u>	<u>GENERAL DIRECTION</u>
	<u>FROM TP</u>	<u>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 0.001 miles
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>
A2	USGS40000182471	1/2 - 1 Mile SE
4	USGS40000182463	1/2 - 1 Mile SSW
B9	USGS40000182436	1/2 - 1 Mile SE

## FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

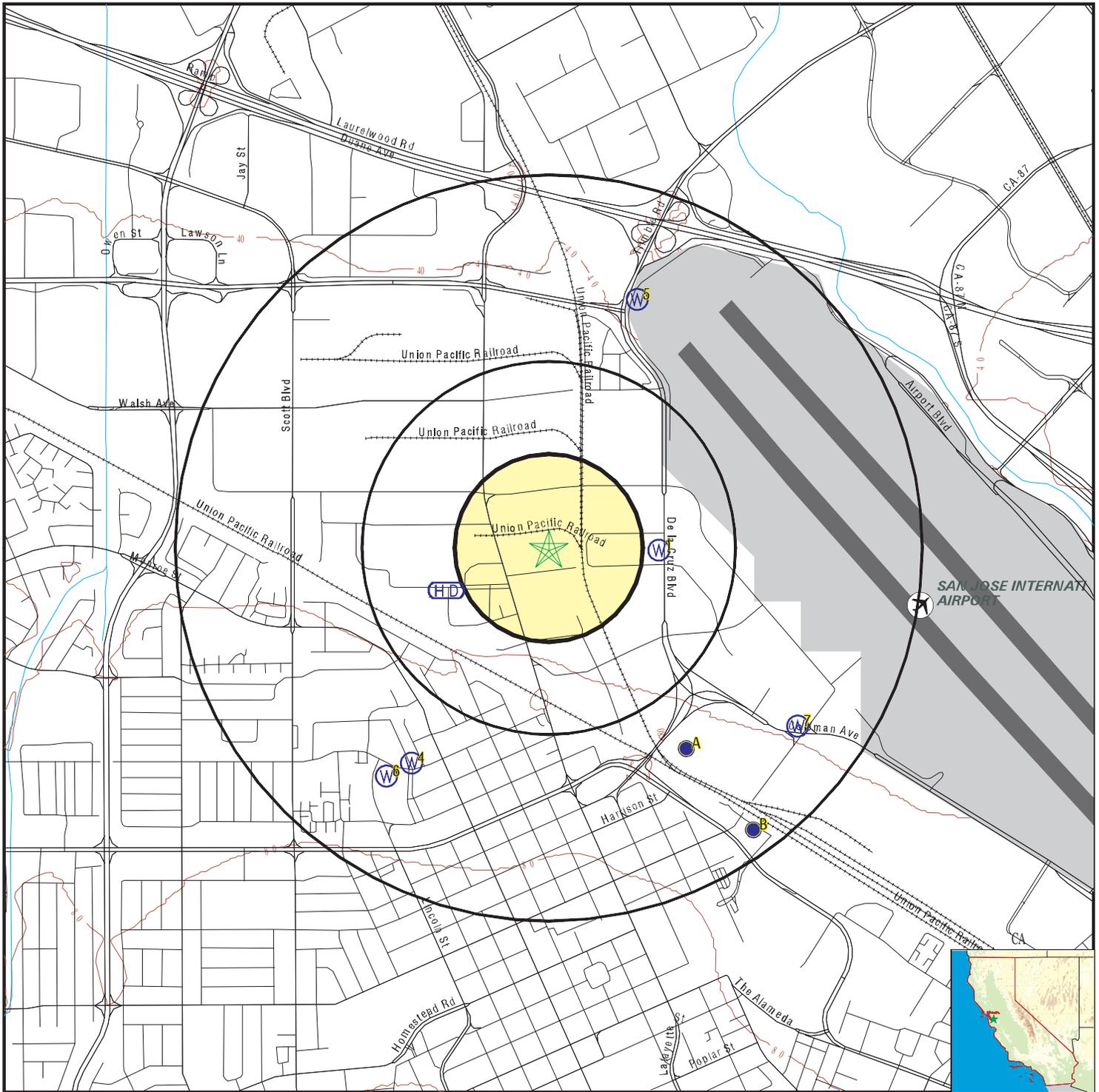
<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No PWS System Found		

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>
1	CADW60000004036	1/4 - 1/2 Mile East
A3	7714	1/2 - 1 Mile SE
5	CADW60000004031	1/2 - 1 Mile NNE
6	7718	1/2 - 1 Mile SW
7	7713	1/2 - 1 Mile SE
B8	7715	1/2 - 1 Mile SE
B10	7716	1/2 - 1 Mile SE

# PHYSICAL SETTING SOURCE MAP - 4661757.2s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- Airports
- 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



SITE NAME: Mathew Property  
 ADDRESS: 651 - 825 Mathew Street  
 Santa Clara CA 95050  
 LAT/LONG: 37.364087 / 121.947081

CLIENT: TRC  
 CONTACT: Glenn Young  
 INQUIRY #: 4661757.2s  
 DATE: June 30, 2016 7:30 am



## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

**Water System Information:**

Prime Station Code:	07S/01W-02B01 M	User ID:	HEN
FRDS Number:	4310012005	County:	Santa Clara
District Number:	05	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:	Well/Groundwater	Well Status:	Active Untreated
Source Lat/Long:	372123.0 1215621.0	Precision:	1,000 Feet (10 Seconds)
Source Name:	WELL 05-02		
System Number:	4310012		
System Name:	City of Santa Clara		
Organization That Operates System:	1500 WARBURTON AVE SANTA CLARA, CA 95050		
Pop Served:	94925	Connections:	23702
Area Served:	SANTA CLARA CITY		
Sample Collected:	14-AUG-13	Findings:	12.
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)		
Sample Collected:	14-AUG-13	Findings:	1000. UG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	29-SEP-14	Findings:	. 2.2 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	09-AUG-11	Findings:	4. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	13-FEB-12	Findings:	5.2 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	25-FEB-13	Findings:	4.8 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	14-AUG-13	Findings:	520. US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	14-AUG-13	Findings:	7.8
Chemical:	PH, LABORATORY		
Sample Collected:	14-AUG-13	Findings:	160. MG/L
Chemical:	ALKALINITY (TOTAL) AS CaCO3		
Sample Collected:	14-AUG-13	Findings:	200. MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	14-AUG-13	Findings:	160. MG/L
Chemical:	HARDNESS (TOTAL) AS CaCO3		
Sample Collected:	14-AUG-13	Findings:	42. MG/L
Chemical:	CALCIUM		
Sample Collected:	14-AUG-13	Findings:	13. MG/L
Chemical:	MAGNESIUM		
Sample Collected:	14-AUG-13	Findings:	53. MG/L
Chemical:	SODIUM		
Sample Collected:	14-AUG-13	Findings:	1.5 MG/L
Chemical:	POTASSIUM		
Sample Collected:	14-AUG-13	Findings:	28. MG/L
Chemical:	CHLORIDE		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	14-AUG-13	Findings:	210. UG/L
Chemical:	BARIUM		
Sample Collected:	14-AUG-13	Findings:	23. UG/L
Chemical:	MANGANESE		
Sample Collected:	14-AUG-13	Findings:	300. MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	14-AUG-13	Findings:	0.75
Chemical:	LANGELIER INDEX @ 60 C		
Sample Collected:	14-AUG-13	Findings:	4.6 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	14-AUG-13	Findings:	1.1 NTU
Chemical:	TURBIDITY, LABORATORY		

**4**  
**SSW**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS      USGS40000182463**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-372121121571001		
Monloc name:	007S001W03H002M		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	Not Reported	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	37.3557246
Longitude:	-121.9537522	Sourcemap scale:	24000
Horiz Acc measure:	.5	Horiz Acc measure units:	seconds
Horiz Collection method:	Global positioning system (GPS), uncorrected		
Horiz coord refsys:	NAD83	Vert measure val:	67
Vert measure units:	feet	Vertacc measure val:	2.5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	California Coastal Basin aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	810
Welldepth units:	ft	Wellholedepth:	940
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

**5**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CADW60000004031**

Objectid:	4031
Latitude:	37.37375
Longitude:	-121.94277
Site code:	373738N1219428W001
State well numbe:	06S01W26P002M
Local well name:	'06S01W26P002'
Well use id:	1
Well use descrip:	Observation
County id:	43
County name:	Santa Clara

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Basin code: '2-9.02'  
 Basin desc: Santa Clara  
 Dwr region id: 80236  
 Dwr region: North Central Region Office  
 Site id: CADW60000004031

**6**  
**SW**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS 7718**

**Water System Information:**

Prime Station Code:	07S/01W-03H02 M	User ID:	HEN
FRDS Number:	4310012031	County:	Santa Clara
District Number:	05	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:	Well/Groundwater	Well Status:	Active Untreated
Source Lat/Long:	372119.0 1215714.0	Precision:	100 Feet (one Second)
Source Name:	WELL 30		
System Number:	4310012		
System Name:	City of Santa Clara		
Organization That Operates System:	1500 WARBURTON AVE SANTA CLARA, CA 95050		
Pop Served:	94925	Connections:	23702
Area Served:	SANTA CLARA CITY		
Sample Collected:	15-AUG-11	Findings:	2.7 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	21-AUG-12	Findings:	480. US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	21-AUG-12	Findings:	8.
Chemical:	PH, LABORATORY		
Sample Collected:	21-AUG-12	Findings:	170. MG/L
Chemical:	ALKALINITY (TOTAL) AS CaCO3		
Sample Collected:	21-AUG-12	Findings:	210. MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	21-AUG-12	Findings:	160. MG/L
Chemical:	HARDNESS (TOTAL) AS CaCO3		
Sample Collected:	21-AUG-12	Findings:	40. MG/L
Chemical:	CALCIUM		
Sample Collected:	21-AUG-12	Findings:	14. MG/L
Chemical:	MAGNESIUM		
Sample Collected:	21-AUG-12	Findings:	46. MG/L
Chemical:	SODIUM		
Sample Collected:	21-AUG-12	Findings:	1.3 MG/L
Chemical:	POTASSIUM		
Sample Collected:	21-AUG-12	Findings:	22. MG/L
Chemical:	CHLORIDE		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	21-AUG-12	Findings:	0.11 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	21-AUG-12	Findings:	140. UG/L
Chemical:	BARIUM		
Sample Collected:	21-AUG-12	Findings:	310. MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	21-AUG-12	Findings:	0.95
Chemical:	LANGELIER INDEX @ 60 C		
Sample Collected:	21-AUG-12	Findings:	4. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	21-AUG-12	Findings:	3200. UG/L
Chemical:	CARBON DIOXIDE		
Sample Collected:	21-AUG-12	Findings:	9.4e-002 NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	21-AUG-12	Findings:	12.
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)		
Sample Collected:	21-AUG-12	Findings:	900. UG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	14-AUG-13	Findings:	5.5 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	25-SEP-14	Findings:	. 3.5 MG/L
Chemical:	NITRATE (AS NO3)		

**7  
SE  
1/2 - 1 Mile  
Higher**

**CA WELLS    7713**

**Water System Information:**

Prime Station Code:	07S/01W-02A10 M	User ID:	HEN
FRDS Number:	4310012017	County:	Santa Clara
District Number:	05	Station Type:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Water Type:	Well/Groundwater	Well Status:	Active Raw
Source Lat/Long:	372126.0 1215602.0	Precision:	1 Mile (One Minute)
Source Name:	WELL 16-02		
System Number:	4310012		
System Name:	City of Santa Clara		
Organization That Operates System:	1500 WARBURTON AVE SANTA CLARA, CA 95050		
Pop Served:	94925	Connections:	23702
Area Served:	SANTA CLARA CITY		
Sample Collected:	16-AUG-10	Findings:	1.4 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	16-AUG-10	Findings:	0.89 PCI/L
Chemical:	GROSS BETA COUNTING ERROR		
Sample Collected:	16-AUG-10	Findings:	3. PCI/L
Chemical:	GROSS ALPHA MDA95		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	16-AUG-10	Findings:	3. PCI/L
Chemical:	GROSS BETA MDA95		
Sample Collected:	09-AUG-11	Findings:	5.9 MG/L
Chemical:	NITRATE (AS NO3)		

**B8**  
**SE**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS 7715**

**Water System Information:**

Prime Station Code:	07S/01W-02G02 M	User ID:	HEN
FRDS Number:	4310012003	County:	Santa Clara
District Number:	05	Station Type:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Water Type:	Well/Groundwater	Well Status:	Active Untreated
Source Lat/Long:	372113.0 1215610.0	Precision:	1 Mile (One Minute)
Source Name:	WELL 03		
System Number:	4310012		
System Name:	City of Santa Clara		
Organization That Operates System:	1500 Warburton Ave Santa Clara, CA 95050		
Pop Served:	94925	Connections:	23702
Area Served:	Santa Clara City		

**B9**  
**SE**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS USGS40000182436**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-372110121561401		
Monloc name:	007S001W02G029M		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	Not Reported	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	37.3528611
Longitude:	-121.9373333	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Global positioning system (GPS), uncorrected		
Horiz coord refsys:	NAD83	Vert measure val:	67
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	California Coastal Basin aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19951109	Welldepth:	890
Welldepth units:	ft	Wellholeddepth:	950
Wellholeddepth units:	ft		

Ground-water levels, Number of Measurements: 0

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Database      EDR ID Number

**B10**  
**SE**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS      7716**

**Water System Information:**

Prime Station Code:	07S/01W-02G03 M	User ID:	HEN
FRDS Number:	4310012001	County:	Santa Clara
District Number:	05	Station Type:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Water Type:	Well/Groundwater	Well Status:	Inactive Untreated
Source Lat/Long:	372111.0 1215609.0	Precision:	Undefined
Source Name:	WELL 01-02 - INACTIVE		
System Number:	4310012		
System Name:	City of Santa Clara		
Organization That Operates System:	1500 WARBURTON AVE SANTA CLARA, CA 95050		
Pop Served:	94925	Connections:	23702
Area Served:	SANTA CLARA CITY		

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

## AREA RADON INFORMATION

State Database: CA Radon

### Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
95050	18	1

Federal EPA Radon Zone for SANTA CLARA County: 2

- Note: Zone 1 indoor average level > 4 pCi/L.  
 : Zone 2 indoor average level  $\geq$  2 pCi/L and  $\leq$  4 pCi/L.  
 : Zone 3 indoor average level < 2 pCi/L.

---

Federal Area Radon Information for Zip Code: 95050

Number of sites tested: 2

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	5.200 pCi/L	50%	50%	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.

### Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

## 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.

### State Wetlands Data: Wetland Inventory

Source: Department of Fish & Game

Telephone: 916-445-0411

## HYDROGEOLOGIC INFORMATION

### AQUIFLOW<sup>R</sup> 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 Service (NRCS)

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 Service (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, 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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Mathew Property

651 - 825 Mathew Street

Santa Clara, CA 95050

Inquiry Number: 4661757.3

June 30, 2016

## Certified Sanborn® Map Report



6 Armstrong Road, 4th floor  
Shelton, CT 06484  
Toll Free: 800.352.0050  
[www.edrnet.com](http://www.edrnet.com)

# Certified Sanborn® Map Report

06/30/16

**Site Name:**

Mathew Property  
651 - 825 Mathew Street  
Santa Clara, CA 95050  
EDR Inquiry # 4661757.3

**Client Name:**

TRC  
505 Sansome Street Suite 1600  
San Francisco, CA 94111  
Contact: Glenn Young



The Sanborn Library has been searched by EDR and maps covering the target property location as provided by TRC 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](http://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 Reut

**Certification #** D8E0-492C-A98E

**PO #** 260770.0

**Project** Mathew St Project

**Maps Provided:**

- 1966
- 1961
- 1950



Sanborn® Library search results

Certification #: D8E0-492C-A98E

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

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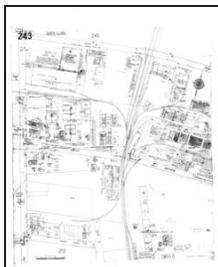
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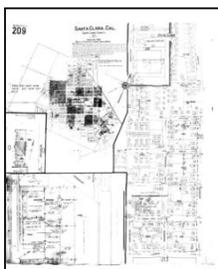


### 1966 Source Sheets

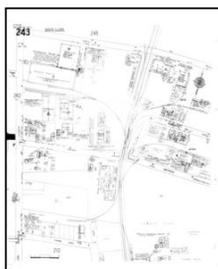


Volume 3, Sheet 243  
1966

### 1961 Source Sheets

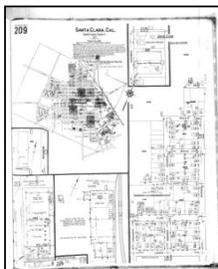


Volume 3, Sheet 209  
1961



Volume 3, Sheet 243  
1961

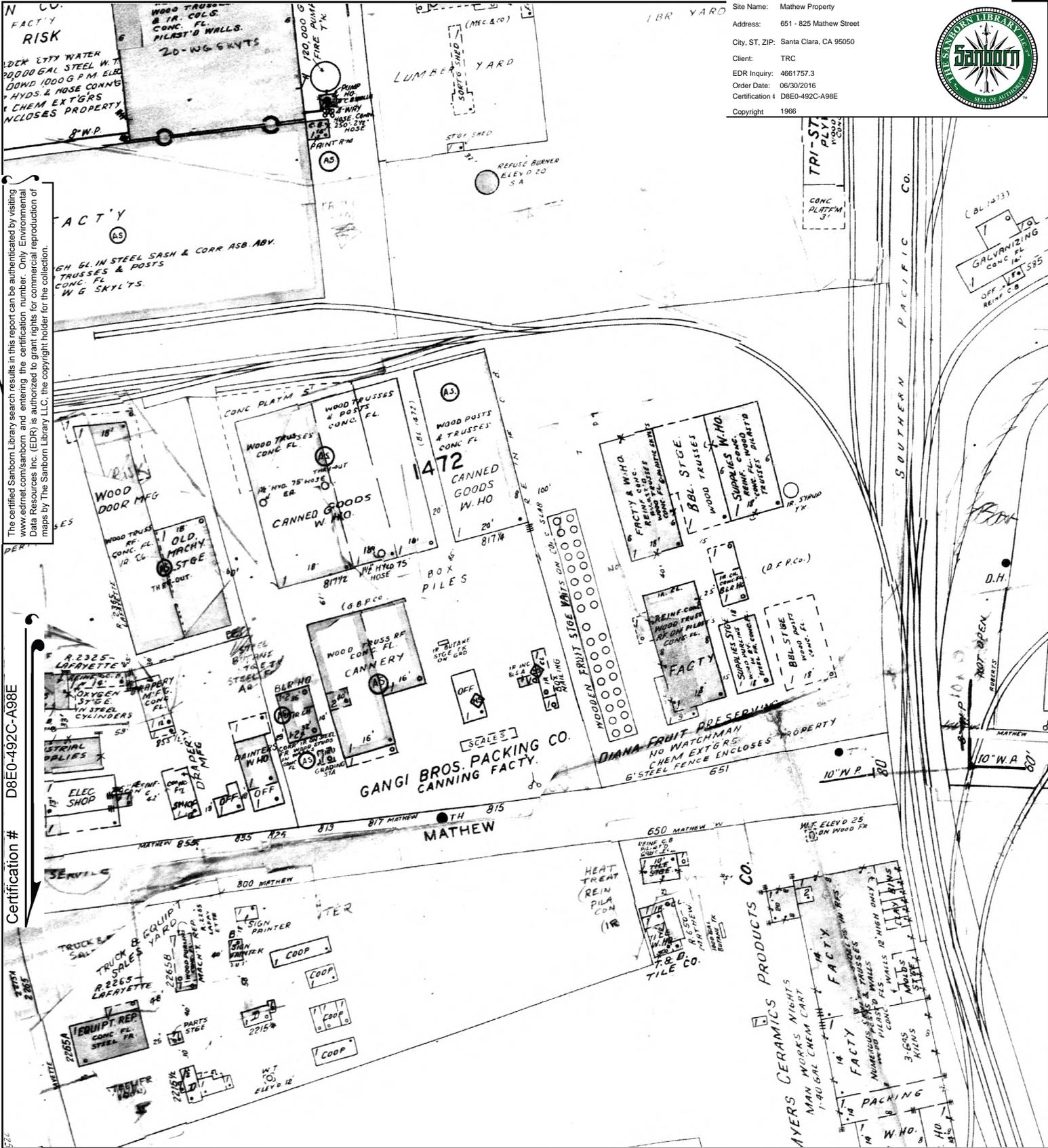
### 1950 Source Sheets



Volume 2, Sheet 209  
1950



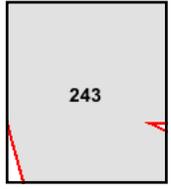
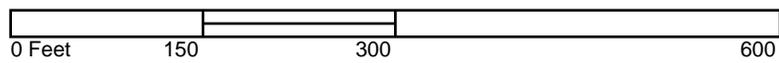
Site Name: Mathew Property  
Address: 651 - 825 Mathew Street  
City, ST, ZIP: Santa Clara, CA 95050  
Client: TRC  
EDR Inquiry: 4661757.3  
Order Date: 06/30/2016  
Certification #: D8E0-492C-A98E  
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Certification # D8E0-492C-A98E

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Volume 3, Sheet 243



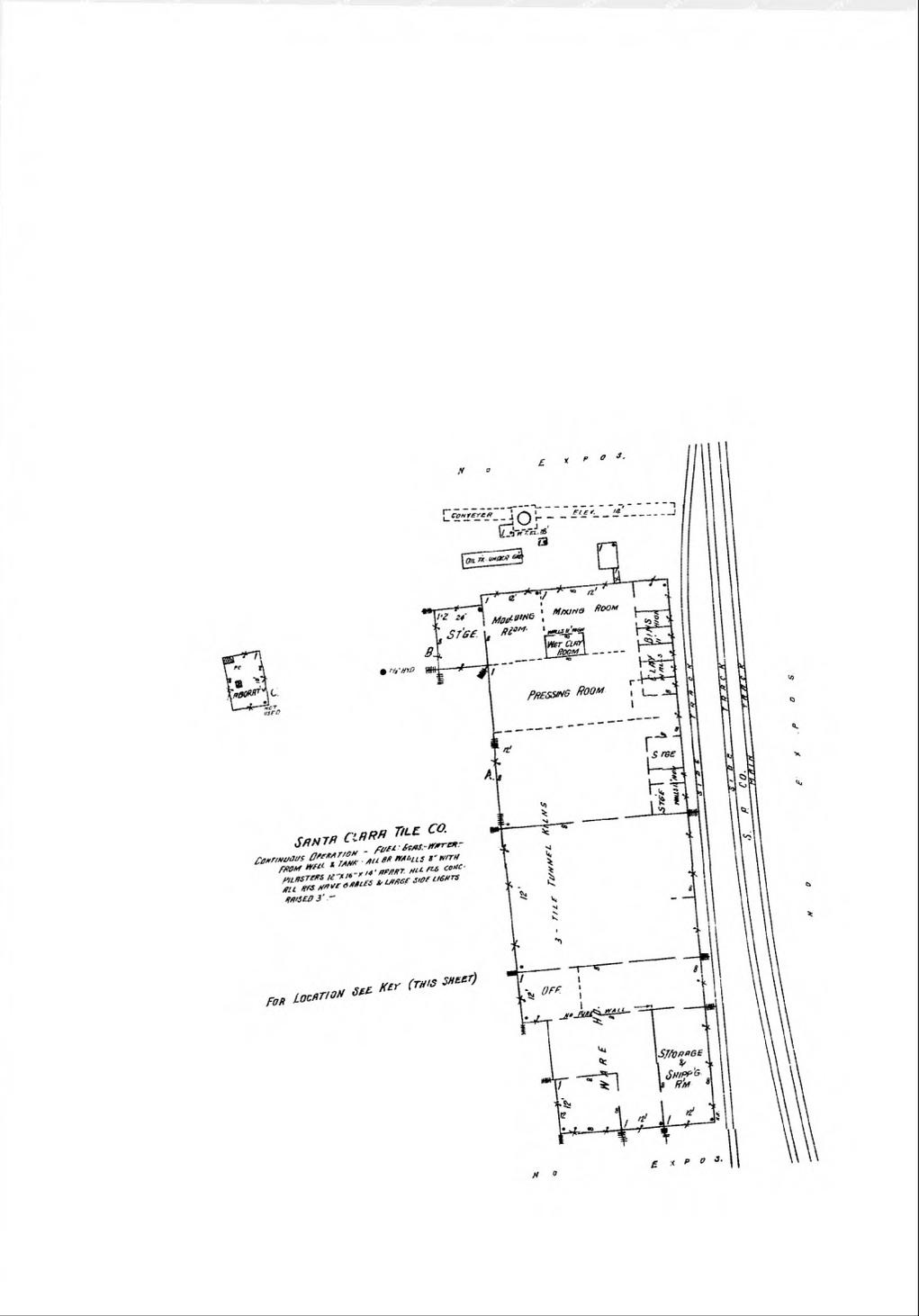


Site Name: Mathew Property  
 Address: 651 - 825 Mathew Street  
 City, ST, ZIP: Santa Clara, CA 95050  
 Client: TRC  
 EDR Inquiry: 4661757.3  
 Order Date: 06/30/2016  
 Certification #: D8E0-492C-A98E  
 Copyright: 1950

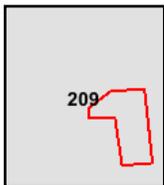


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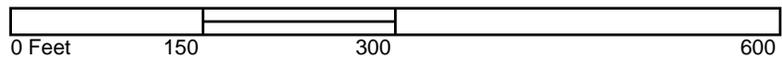
Certification # D8E0-492C-A98E



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Volume 2, Sheet 209



Mathew Property

651 - 825 Mathew Street

Santa Clara, CA 95050

Inquiry Number: 4661757.4

June 29, 2016

# EDR Historical Topo Map Report

with QuadMatch™



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Shelton, CT 06484  
Toll Free: 800.352.0050  
[www.edrnet.com](http://www.edrnet.com)

# EDR Historical Topo Map Report

06/29/16

**Site Name:**

Mathew Property  
651 - 825 Mathew Street  
Santa Clara, CA 95050  
EDR Inquiry # 4661757.4

**Client Name:**

TRC  
505 Sansome Street Suite 1600  
San Francisco, CA 94111  
Contact: Glenn Young



EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by TRC were identified for the years listed below. EDR's Historical Topo Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDR's Historical Topo Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the late 1800s.

**Search Results**

**Coordinates**

<b>P.O.#</b>	260770.0	<b>Latitude:</b>	37.364087 37° 21' 51" North
<b>Project:</b>	Mathew St Project	<b>Longitude:</b>	-121.947081 -121° 56' 49" West
		<b>UTM Zone:</b>	Zone 10 North
		<b>UTM X Meters:</b>	593237.41
		<b>UTM Y Meters:</b>	4135782.92
		<b>Elevation:</b>	52.14' above sea level

**Maps Provided:**

2012	1889
1980	
1973	
1968	
1961	
1953	
1899	
1897	

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## Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

### 2012 Source Sheets



San Jose West  
2012  
7.5-minute, 24000

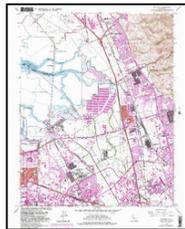


Milpitas  
2012  
7.5-minute, 24000

### 1980 Source Sheets

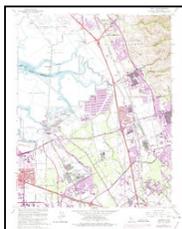


San Jose West  
1980  
7.5-minute, 24000  
Photo Revised 1980  
Aerial Photo Revised 1979



Milpitas  
1980  
7.5-minute, 24000  
Photo Revised 1980  
Aerial Photo Revised 1979

### 1973 Source Sheets

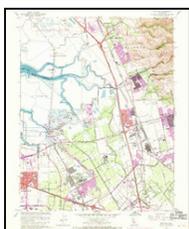


Milpitas  
1973  
7.5-minute, 24000  
Photo Revised 1973  
Aerial Photo Revised 1973



San Jose West  
1973  
7.5-minute, 24000  
Photo Revised 1973  
Aerial Photo Revised 1973

### 1968 Source Sheets



Milpitas  
1968  
7.5-minute, 24000  
Photo Revised 1968  
Aerial Photo Revised 1968

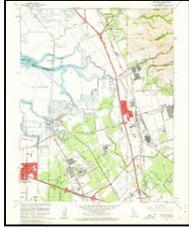


San Jose West  
1968  
7.5-minute, 24000  
Photo Revised 1968  
Aerial Photo Revised 1968

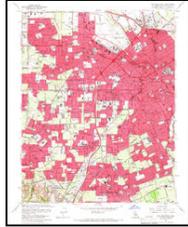
## Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

### 1961 Source Sheets

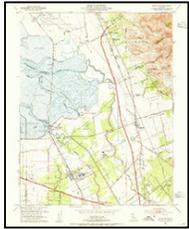


Milpitas  
1961  
7.5-minute, 24000  
Aerial Photo Revised 1960



San Jose West  
1961  
7.5-minute, 24000  
Aerial Photo Revised 1960

### 1953 Source Sheets



Milpitas  
1953  
7.5-minute, 24000  
Aerial Photo Revised 1948



San Jose West  
1953  
7.5-minute, 24000  
Aerial Photo Revised 1948

### 1899 Source Sheets



San Jose  
1899  
15-minute, 62500

### 1897 Source Sheets



San Jose  
1897  
15-minute, 62500

## **To**o Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

### **1889 Source Sheets**



San Jose  
1889  
15-minute, 62500

ERROR: cannot process PDF document 'Document.pdf'