JLRG INC DBA PRECISION SPE (Continued)

Eval Notes: ROUTINE HAZARDOUS MATERIALS BUSINESS PLAN (HMBP) INSPECTION. FACILITY HAS AN HMBP ESTABLISHED AND NEEDS TO TRANSFER THE INFORMATION TO THE CALIFORNIA ENVIRONMENTAL REPORTING SYSTEM (CERS) WEBSITE. PROVIDED INFORMATION SHEET ON CREATING AN ACCOUNT AND GETTING STARTED ON CERS. OBSERVED THE FOLLOWING HAZARDOUS MATERIALS INVENTORY: - ONE 55-GALLON DRUM OF WAY PURE 68 COOLANT - EIGHT MACHINE TOOLS CONTAINING APPROXIMATELY 150 GALLONS COMBINED OF WAY PURE 68 COOLANT - THREE 55-GALLON DRUMS OF WASTE COOLANT

Eval Division: Santa Clara County Environmental Health
Eval Program: HW
Eval Source: CERS

Enforcement Action:
Site ID: 58559
Site Name: PRECISION SPECIALTIES
Site Address: 1158 CAMPBELL AV
Site City: SAN JOSE
Site Zip: 95126
Enf Action Date: 12-11-2013
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Clara County Environmental Health
Enf Action Program: HW
Enf Action Source: CERS

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Santa Clara County Environmental Health
Entity Title: Not reported
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: San Jose
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95112-2716
Affiliation Phone: (408) 918-3400

Affiliation Type Desc: Environmental Contact
Entity Name: Asbury Environmental Services
Entity Title: Not reported
Affiliation Address: 1158 Campbell Avenue
Affiliation City: San Jose
JLRG INC DBA PRECISION SPE (Continued)

Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95126
Affiliation Phone: (800) 933-9194

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 1158 CAMPBELL AV
Affiliation City: SAN JOSE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95126
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Jorge Rodriguez
Entity Title: Owner
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: 95111
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: JLRG INC
Entity Title: Not reported
Affiliation Address: 13101 POTTS DR
Affiliation City: SAN JOSE
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95111
Affiliation Phone: (408) 207-7446

Affiliation Type Desc: Operator
Entity Name: JORGE RODRIGUEZ
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (408) 207-7446

Affiliation Type Desc: Parent Corporation
Entity Name: PRECISION SPECIALTIES
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Property Owner
Entity Name: Campbell Avenue Associates
## JLRG INC DBA PRECISION SPE (Continued)

<table>
<thead>
<tr>
<th>Entity Title:</th>
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</thead>
<tbody>
<tr>
<td>Affiliation Address:</td>
<td>1346 The Alameda Suite # 7-200</td>
</tr>
<tr>
<td>Affiliation City:</td>
<td>San Jose</td>
</tr>
<tr>
<td>Affiliation State:</td>
<td>CA</td>
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<tr>
<td>Affiliation Country:</td>
<td>United States</td>
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<tr>
<td>Affiliation Zip:</td>
<td>95126</td>
</tr>
<tr>
<td>Affiliation Phone:</td>
<td>(408) 279-5322</td>
</tr>
</tbody>
</table>

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## Site Information

**Map ID**

- **Direction:**
- **Distance:**
- **Elevation:**
- **Site:** Site 12 of 14 in cluster B
- **Relative:** Higher
- **Actual:** 72 ft.

**Map ID**

- **MAP FINDINGS**
- **EDR ID Number:** S107448086
- **EPA ID Number:** S113007406
- **Database(s):**
- **Site:** Not reported
- **Elevation:** Not reported

**Method Decode:** Not reported

**Cat Decode:** Not reported

**Tons:** 0.025

**Disposal Method:** Metals Recovery Including Retoring, Smelting, Chemicals, Ect

**Hazardous Waste:**

- **HAZNET:**
  - **envid:** S113007406
  - **Year:** 2011
  - **GEPaid:** CAD981572530
  - **Contact:** SOCORRO VELASCO
  - **Telephone:** 4085931408
  - **Mailing Name:** Not reported
  - **Mailing Address:** 1166 CAMPBELL AVE
  - **Mailing City, St., Zip:** SAN JOSE, CA 951261063
  - **Gen County:** Not reported
  - **TSD EPA ID:** RID059735761
  - **TSD County:** Not reported
  - **Waste Category:** Other inorganic solid waste
  - **Disposal Method:** Metals Recovery Including Retoring, Smelting, Chemicals, Ect
  - **Tons:** 0.025
  - **Cat Decode:** Not reported
  - **Method Decode:** Not reported

---

**Site History:**

The site was the location of a plating shop that recently closed. Shallow soil samples beneath the plating shop location reported cyanide and other metals above screening levels. Additionally, grab groundwater and soil vapor samples throughout the property reported detections of VOCs. The RP plans to remediate the soil hot spots through excavation.

Click here to access the California GeoTracker records for this facility:
OUT OF BUSINESS (VARIETY METAL FINISHIN) (Continued) S113007406

Facility County: Santa Clara

envid: S113007406
Year: 2011
GEPAID: CAD981572530
Contact: SOCORRO VELASCO
Telephone: 4085931408
Mailing Name: Not reported
Mailing Address: 1166 CAMPBELL AVE
Mailing City,St,Zip: SAN JOSE, CA 951261063
Gen County: Not reported
TSD EPA ID: CAD980884183
TSD County: Not reported
Waste Category: Liquids with pH <= 2
Disposal Method: Other Chemical Precipitation With Or Without Pre-Treatment
Tons: 16.263
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Santa Clara

envid: S113007406
Year: 2011
GEPAID: CAD981572530
Contact: SOCORRO VELASCO
Telephone: 4085931408
Mailing Name: Not reported
Mailing Address: 1166 CAMPBELL AVE
Mailing City,St,Zip: SAN JOSE, CA 951261063
Gen County: Not reported
TSD EPA ID: CAD059494310
TSD County: Not reported
Waste Category: Liquids with chromium (VI) >= 500 Mg./L
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 3.31515
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Santa Clara
OUT OF BUSINESS (VARIETY METAL FINISHING) (Continued)

envid: S113007406
Year: 2011
GEPaid: CAD981572530
Contact: SOCORRO VELASCO
Telephone: 4085931408
Mail Name: Not reported
Mail Address: 1166 CAMPBELL AVE
Mail City,St,Zip: SAN JOSE, CA 951261063
Gen County: Not reported
TSD EPA ID: CAD980884183
TSD County: Not reported
Waste Category: Alkaline solution (pH >= 12.5) with metals
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery
(H010-H129) Or (H131-H135)
Tons: 4.4202
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Santa Clara

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

SAN JOSE HAZMAT:
Date of Data: AS OF 02/07/2014
Region: SAN JOSE
File Num: 405929
Class: Metal Plating and Fabrication

Region: SAN JOSE
File Num: 405929
Class: Metal Plating and Fabrication

CERS TANKS:
Site ID: 371881
CERS ID: T10000009000
CERS Description: Cleanup Program Site
Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: Gerald O'Regan - SANTA CLARA COUNTY LOP
Entity Title: Not reported
Affiliation Address: 1555 BERGER DRIVE STE 300
Affiliation City: SAN JOSE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported
VARIETY METAL FINISHING
1166 CAMPBELL AVENUE
SAN JOSE, CA 95126

EPA ID: CAD981572530
Owner/operator name: JEFFREY A SIMONEAU
Owner/operator address: NOT REQUIRED
Owner/operator country: NOT REQUIRED, ME 99999
Owner/operator telephone: 415-555-1212
Owner/operator email: SOCORRO@VARIETYMETALS.COM
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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
VARIETY METAL FINISHING (Continued)

Owner/Op end date: Not reported
Owner/operator name: CAMPBELL AVENUE ASSOCIATES
Owner/operator address: 1570 THE ALAMEDA SUITE 224
                      SAN JOSE, CA 95008
Owner/operator country: US
Owner/operator telephone: 408-866-0314
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 04/01/1992
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
Owner/operator country: NOT REQUIRED, ME 99999
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
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

  Waste code: 121
  Waste name: Alkaline solution (pH > 12.5) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc)

  Waste code: 181
  Waste name: Other inorganic solid waste

  Waste code: 792
  Waste name: Liquids with pH < 2 with metals

  Waste code: D002
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.

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 be waste gunpowder.

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.

Spent cyanide plating bath solutions from electroplating operations.

Spent stripping and cleaning bath solutions from electroplating operations where cyanides are used in the process.
IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
VARIETY METAL FINISHING (Continued)

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

- Waste code: D003
  - Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS
    NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES
    WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF
    DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE
    OF SUCH WASTE WOULD BY WASTE GUNPOWDER.

- Waste code: 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

- Waste code: F009
  - Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING
    OPERATIONS WHERE CYANIDES ARE USED IN THE PROCESS.

Date form received by agency: 04/30/2004
Site name: VARIETY METAL FINISHING
Classification: Large Quantity Generator

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

- Waste code: D006
  - Waste name: CADMIUM

- Waste code: D007
  - Waste name: CHROMIUM
VARIETY METAL FINISHING (Continued)

- 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.

Date form received by agency: 03/05/2002
Site name: VARIETY METAL FINISHING INC
Classification: Large Quantity Generator

Date form received by agency: 03/21/2000
Site name: VARIETY METAL FINISHING
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996
Site name: VARIETY METAL FINISHING INC
Classification: Small Quantity Generator

Date form received by agency: 10/01/1986
Site name: VARIETY METAL FINISHING INC
Classification: Large Quantity Generator

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 01/30/2008
Date achieved compliance: 03/14/2008
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/30/2008
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: 05/23/2007
Date achieved compliance: 05/23/2007
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 05/23/2007
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
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<tr>
<td>Date violation determined:</td>
<td>04/18/2005</td>
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<td>04/18/2005</td>
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<tr>
<td>Paid penalty amount:</td>
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| Regulation violated:              | Not reported|
| Area of violation:                | Generators - General|
| Date violation determined:        | 10/25/2004 |
| 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:                | Generators - General|
| Date violation determined:        | 08/19/2003 |
| Date achieved compliance:         | 09/19/2003 |
| Violation lead agency:            | State      |
| Enforcement action:               | WRITTEN INFORMAL |
| Enforcement action date:          | 08/19/2003 |
| Enf. disposition status:          | Not reported|
| Enf. disp. status date:           | Not reported|
| Enforcement lead agency:          | State      |
| Proposed penalty amount:          | Not reported|
| Final penalty amount:             | Not reported|
| Paid penalty amount:              | Not reported|

| Regulation violated:              | F - 262.30-34.C |
| Area of violation:                | Generators - General|
| Date violation determined:        | 08/29/2001 |
| Date achieved compliance:         | 12/03/2001 |
| Violation lead agency:            | EPA        |
| Enforcement action:               | WRITTEN INFORMAL |
| Enforcement action date:          | 11/05/2001 |
| 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|
VARIETY METAL FINISHING (Continued)

Registry ID: 110001154241

Evaluation Action Summary:

- Evaluation date: 01/30/2008
- Area of violation: Generators - General
- Date achieved compliance: 03/14/2008
- Evaluation lead agency: State

- Evaluation date: 05/23/2007
- Area of violation: Generators - General
- Date achieved compliance: 05/23/2007
- Evaluation lead agency: State

- Evaluation date: 04/18/2005
- Area of violation: Generators - General
- Date achieved compliance: 04/18/2005
- Evaluation lead agency: State Contractor/Grantee

- Evaluation date: 10/25/2004
- Area of violation: Generators - General
- Date achieved compliance: Not reported
- Evaluation lead agency: State Contractor/Grantee

- Evaluation date: 08/19/2003
- Area of violation: Generators - General
- Date achieved compliance: 09/19/2003
- Evaluation lead agency: State Contractor/Grantee

- Evaluation date: 08/29/2001
- Area of violation: Generators - General
- Date achieved compliance: 12/03/2001
- Evaluation lead agency: EPA

- Enforcement action: Not reported
- Enforcement action date: 09/24/2001
- 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: 08/29/2001
Date achieved compliance: 12/03/2001
Violation lead agency: EPA

Evaluation lead agency: EPA
Date achieved compliance: 08/29/2001
Date violation determined: 12/03/2001
Enforcement action: Not reported
Enforcement action date: 09/24/2001
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
VARIETY METAL FINISHING (Continued)

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.

US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (CIS) 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

Click this hyperlink while viewing on your computer to access additional FINDS detail in the EDR Site Report.

ECHO:
  Envid: 1000249724
  Registry ID: 110001154241
  DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110001154241

VARIETY METAL FINISHING INC
CA CUPA Listings S121469281
N/A

0.140 mi.
740 ft. Site 14 of 14 in cluster B

Relative: Higher
Actual: 72 ft.

CUPA SANTA CLARA:
Region: SANTA CLARA
PE#: Not reported
Program Description: GENERATES 50 TO <250 TONS/YR (RCRA LQG)
Latitude: 37.34727
Longitude: -121.92792
Record ID: PR0312810
Facility ID: FA0205687

Region: SANTA CLARA
PE#: 2261
Program Description: PERMIT BY RULE (PBR)
Latitude: 37.34727
Longitude: -121.92792
Record ID: PR0365004
Facility ID: FA0205687

Region: SANTA CLARA
VARIETY METAL FINISHING INC (Continued)

PE#: 2261
Program Description: PERMIT BY RULE (PBR)
Latitude: 37.34727
Longitude: -121.92792
Record ID: PR0365005
Facility ID: FA0205687
Region: SANTA CLARA

PE#: 2261
Program Description: PERMIT BY RULE (PBR)
Latitude: 37.34727
Longitude: -121.92792
Record ID: PR0365006
Facility ID: FA0205687
Region: SANTA CLARA

PE#: 2112
Program Description: CAL ARP PROGRAM 2 FACILITY PERMIT
Latitude: 37.34727
Longitude: -121.92792
Record ID: PR0377828
Facility ID: FA0205687
Region: SANTA CLARA

PE#: 2501
Program Description: HAZARDOUS MATERIALS BUSINESS PLAN
Latitude: 37.34727
Longitude: -121.92792
Record ID: PR0396399
Facility ID: FA0205687
Region: SANTA CLARA

ENVIROSTOR:

Facility ID: 70000012
Status: No Action Required
Status Date: 10/21/2005
Site Code: Not reported
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: 2.67
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: Karen Toth
Division Branch: Cleanup Berkeley
Assembly: 28
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not Applicable
Latitude: 37.34695
Longitude: -121.92792
Relative: Higher
Actual: 73 ft.
Site 3 of 4 in cluster E
SAFWAY (Continued)

Longitude: -121.9280
APN: 230-56-031, 23013012
Past Use: NONE
Potential COC: NONE SPECIFIED No Contaminants found
Confirmed COC: No Contaminants found
Potential Description: NMA, NMA
Alias Name: 230-56-031
Alias Type: APN
Alias Name: 23013012
Alias Type: APN
Alias Name: 70000012
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: 10/19/2005
Comments: In house site screening report determined that there were no releases 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

41
ZYCON CORPORATION PROPERTY

West
390 BELLOMY ST
1/8-1/4
SAN JOSE, CA  95101
0.156 mi.
823 ft.

Relative: Higher
Actual: 73 ft.

LUST:
Lead Agency: SANTA CLARA COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608501617
Global Id: T0608501617
Latitude: 37.348703
Longitude: -121.932982
Status: Completed - Case Closed
Status Date: 06/19/1995
Case Worker: UST
RB Case Number: Not reported
Local Agency: SANTA CLARA COUNTY LOP
File Location: All Files are on GeoTracker or in the Local Agency Database
Local Case Number: Not reported
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Not reported
Site History: Not reported

LUST:
Global Id: T0608501617
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
## ZYCON CORPORATION PROPERTY (Continued)

<table>
<thead>
<tr>
<th>Organization Name:</th>
<th>SAN FRANCISCO BAY RWQCB (REGION 2)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Address:</td>
<td>1515 CLAY ST SUITE 1400</td>
</tr>
<tr>
<td>City:</td>
<td>OAKLAND</td>
</tr>
<tr>
<td>Email:</td>
<td>Not reported</td>
</tr>
<tr>
<td>Phone Number:</td>
<td>Not reported</td>
</tr>
</tbody>
</table>

### LUST:

| Global Id:        | T0608501617                        |
| Action Type:      | ENFORCEMENT                        |
| Date:             | 06/19/1995                         |
| Action:           | Closure/No Further Action Letter   |

| Global Id:        | T0608501617                        |
| Action Type:      | RESPONSE                           |
| Date:             | 03/29/1994                         |
| Action:           | Other Report / Document            |

| Global Id:        | T0608501617                        |
| Action Type:      | ENFORCEMENT                        |
| Date:             | 08/09/1993                         |
| Action:           | Notice of Responsibility - #39684  |

| Global Id:        | T0608501617                        |
| Action Type:      | Other                              |
| Date:             | 07/02/1993                         |
| Action:           | Leak Reported                      |

| Global Id:        | T0608501617                        |
| Action Type:      | REMEDIATION                        |
| Date:             | 06/24/1993                         |
| Action:           | Excavation                         |

### LUST:

| Global Id:        | T0608501617                        |
| Status:           | Completed - Case Closed            |
| Status Date:      | 06/19/1995                         |

| Global Id:        | T0608501617                        |
| Status:           | Open - Case Begin Date             |
| Status Date:      | 06/24/1993                         |

| Global Id:        | T0608501617                        |
| Status:           | Open - Site Assessment             |
| Status Date:      | 06/24/1993                         |

| Global Id:        | T0608501617                        |
| Status:           | Open - Site Assessment             |
| Status Date:      | 06/24/1993                         |
## ZYCON CORPORATION PROPERTY (Continued)

**Status Date:** 07/29/1993

### LUST REG 2:
- **Region:** 2
- **Facility Id:** Not reported
- **Facility Status:** Case Closed
- **Case Number:** 07S1W01M01f
- **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: 6/24/1993
  - Pollution Characterization Began: 7/29/1993
  - 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:** 07S1W01M01F
- **Date Closed:** 06/19/1995
- **EDR Link ID:** 07S1W01M01F

### HIST LUST SANTA CLARA:
- **Region:** SANTA CLARA
- **Region Code:** 2
- **SCVWD ID:** 07S1W01M01
- **Oversite Agency:** SCVWD
- **Date Listed:** 1993-07-26 00:00:00
- **Closed Date:** 1995-06-19 00:00:00

### CERS TANKS:
- **Site ID:** 224716
- **CERS ID:** T0608501617
- **CERS Description:** Leaking Underground Storage Tank Cleanup Site
  - **Affiliation:**
    - **Affiliation Type Desc:** Local Agency Caseworker
    - **Entity Name:** UST CASE WORKER - SANTA CLARA COUNTY LOP
    - **Entity Title:** Not reported
    - **Affiliation Address:** 1555 Berger Drive, Suite 300
    - **Affiliation City:** SAN JOSE
    - **Affiliation State:** CA
    - **Affiliation Country:** Not reported
    - **Affiliation Zip:** Not reported
    - **Affiliation Phone:** 4089183400
  - **Affiliation Type Desc:** Regional Board Caseworker
    - **Entity Name:** Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
    - **Entity Title:** Not reported
    - **Affiliation Address:** 1515 CLAY ST SUITE 1400
    - **Affiliation City:** OAKLAND
    - **Affiliation State:** CA
ZYCON CORPORATION PROPERTY (Continued)

Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

E42
AJ COMMERCIAL LAUNDRY/ALL CHEM SUPPLY
SE
1173-1175 CAMPBELL AVENUE
SAN JOSE, CA 95126
1/8-1/4
0.170 mi.
897 ft.
Site 4 of 4 in cluster E

Relative:
Higher Facility ID: 60000133
Actual: Site Type: State Response
73 ft. Site Type Detail: State Response or NPL
Acres: 2
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Nicole Yuen
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Site Code: 201631
Site Mgmt. Req.: NONE SPECIFIED
Assembly: 28
Senate: 10
Special Program Status: Not reported
Status: Active
Status Date: 04/19/2005
Restricted Use: NO
Funding: Responsible Party
Latitude: 37.34627
Longitude: -121.9283
APN: 230-13-008, 230-13-009, 23013008, 23013009
Past Use: LAUNDRY SERVICES
Potential COC: Tetrachloroethylene (PCE TPH-gas Trichloroethylene (TCE Vinyl chloride 1,2-Dichloroethane (EDC Ethylbenzene
Confirmed COC: Tetrachloroethylene (PCE TPH-gas Trichloroethylene (TCE Vinyl chloride 30193-NO 30272-NO
Potential Description: OTH
Alias Name: A.J. Services Inc
Alias Type: Alternate Name
Alias Name: A.L.L. Chem Supply
Alias Type: Alternate Name
Alias Name: ALL Chem Supply
Alias Type: Alternate Name
Alias Name: All Industrial Laundry
Alias Type: Alternate Name
Alias Name: Lindsell Property
Alias Type: Alternate Name
Alias Name: 230-13-008
Alias Type: APN
Alias Name: 230-13-009
Alias Type: APN
Alias Name: 23013008
Alias Type: APN
Alias Name: 23013009
Alias Type: APN
### AJ COMMERCIAL LAUNDRY/ALL CHEM SUPPLY

<table>
<thead>
<tr>
<th>Alias Name:</th>
<th>110033614015</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alias Type:</td>
<td>EPA (FRS #)</td>
</tr>
<tr>
<td>Alias Name:</td>
<td>201631</td>
</tr>
<tr>
<td>Alias Type:</td>
<td>Project Code (Site Code)</td>
</tr>
<tr>
<td>Alias Name:</td>
<td>60000133</td>
</tr>
<tr>
<td>Alias Type:</td>
<td>Envirostor ID Number</td>
</tr>
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</table>

#### Completed Info:

<table>
<thead>
<tr>
<th>Completed Area Name:</th>
<th>PROJECT WIDE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Completed Sub Area Name:</td>
<td>Not reported</td>
</tr>
<tr>
<td>Completed Document Type:</td>
<td>Correspondence</td>
</tr>
<tr>
<td>Completed Date:</td>
<td>11/07/2014</td>
</tr>
<tr>
<td>Comments:</td>
<td>Georestoration, Inc. submitted a letter informing DTSC of the current property owners intent to fill sumps located in the southwestern portion of the site with clean, small pieces of concrete mixed with base rock and then placing inches of concrete to grade above the fill. The identified purpose of filling the sumps was to eliminate a physical hazard. DTSC provided approval to proceed in its response letter.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Completed Area Name:</th>
<th>PROJECT WIDE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Completed Sub Area Name:</td>
<td>Not reported</td>
</tr>
<tr>
<td>Completed Document Type:</td>
<td>Annual Oversight Cost Estimate</td>
</tr>
<tr>
<td>Completed Date:</td>
<td>09/21/2015</td>
</tr>
<tr>
<td>Comments:</td>
<td>Not reported</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Completed Area Name:</th>
<th>PROJECT WIDE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Completed Sub Area Name:</td>
<td>Not reported</td>
</tr>
<tr>
<td>Completed Document Type:</td>
<td>Correspondence</td>
</tr>
<tr>
<td>Completed Date:</td>
<td>05/14/2015</td>
</tr>
<tr>
<td>Comments:</td>
<td>Email from GeoRestoration outlining proposed groundwater sampling location changes due to dry shallow wells caused by a lower than expected water table.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Completed Area Name:</th>
<th>PROJECT WIDE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Completed Sub Area Name:</td>
<td>Not reported</td>
</tr>
<tr>
<td>Completed Document Type:</td>
<td>Site Screening</td>
</tr>
<tr>
<td>Completed Date:</td>
<td>10/20/2005</td>
</tr>
<tr>
<td>Comments:</td>
<td>In-house site screening report approved which determined that further action is needed.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Completed Area Name:</th>
<th>PROJECT WIDE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Completed Sub Area Name:</td>
<td>Not reported</td>
</tr>
<tr>
<td>Completed Document Type:</td>
<td>Remedial Investigation Workplan</td>
</tr>
<tr>
<td>Completed Date:</td>
<td>11/17/2006</td>
</tr>
<tr>
<td>Comments:</td>
<td>Workplan approved requiring groundwater monitoring wells installation, soil, and soil gas sampling.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Completed Area Name:</th>
<th>PROJECT WIDE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Completed Sub Area Name:</td>
<td>Not reported</td>
</tr>
<tr>
<td>Completed Document Type:</td>
<td>Site Characterization Report</td>
</tr>
<tr>
<td>Completed Date:</td>
<td>09/20/2007</td>
</tr>
<tr>
<td>Comments:</td>
<td>Additional investigation is required which includes onsite indoor air sampling.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Completed Area Name:</th>
<th>PROJECT WIDE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Completed Sub Area Name:</td>
<td>Not reported</td>
</tr>
<tr>
<td>Completed Document Type:</td>
<td>Fieldwork</td>
</tr>
</tbody>
</table>

Download PDF from: [TC5458160.2s](#)
AJ COMMERCIAL LAUNDRY/ALL CHEM SUPPLY (Continued)

Completed Date: 01/08/2007
Comments: Fieldwork is complete which included soil gas survey, drilling and sampling six groundwater monitoring wells. Soil sampling will be implemented after reviewing the analytical results from soil gas and groundwater data.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 09/20/2007
Comments: Additional investigation is required which includes defining the lateral and vertical extent of groundwater contamination, and investigating the source of TPH contamination around MW-3.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 02/07/2008
Comments: Onsite sampling investigations include soil and groundwater and indoor air survey.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 02/29/2008
Comments: Fieldwork included soil and groundwater investigations, and indoor soil gas survey.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 02/01/2008
Comments: The key contacts for the site has been updated.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 08/15/2008
Comments: Indoor air survey results indicate VOC levels are elevated and above the screening levels. An Expedited Removal Action and additional offsite groundwater investigation are recommended for the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 03/15/2010
Comments: approved

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 10/27/2012
Comments: First rebound study sampling event completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
 AJ COMMERCIAL LAUNDRY/ALL CHEM SUPPLY (Continued)  

Completed Date: 01/13/2010  
Comments: RAW approved for installation of an Interim Dual Phase Extraction System with one revision to page 18 of the Health and Safety Plan.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fieldwork  
Completed Date: 05/26/2010  
Comments: inspection completed

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fact Sheets  
Completed Date: 10/21/2009  
Comments: Fact sheet for Draft RAW

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Public Notice  
Completed Date: 10/21/2009  
Comments: Public Notice for Draft RAW

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Workplan  
Completed Date: 11/08/2011  
Comments: Report approved.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Removal Action Completion Report  
Completed Date: 01/26/2012  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: *Correspondence - Received  
Completed Date: 09/02/2011  
Comments: The Site owner sent a letter to Lt. Governor Gavin Newsom regarding the investigation and cleanup of the Site.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Workplan  
Completed Date: 11/02/2012  
Comments: The Workplan outlines groundwater and soil vapor sampling to determine current subsurface conditions at the site following cessation of dual phase extraction and soil vapor extraction in December 2011.

Completed Area Name: PROJECT WIDE
<table>
<thead>
<tr>
<th>Completed Sub Area Name: Not reported</th>
<th>Completed Document Type: Fieldwork</th>
<th>Completed Date: 02/15/2013</th>
<th>Comments: On-site groundwater sampled as part of ongoing rebound study.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Completed Area Name: PROJECT WIDE</td>
<td>Completed Sub Area Name: Not reported</td>
<td>Completed Document Type: Technical Report</td>
<td>Completed Date: 06/27/2013</td>
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<tr>
<td>Completed Area Name: PROJECT WIDE</td>
<td>Completed Sub Area Name: Not reported</td>
<td>Completed Document Type: Fieldwork</td>
<td>Completed Date: 07/01/2016</td>
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<tr>
<td>Completed Area Name: PROJECT WIDE</td>
<td>Completed Sub Area Name: Not reported</td>
<td>Completed Document Type: Technical Workplan</td>
<td>Completed Date: 05/13/2015</td>
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<tr>
<td>Completed Area Name: PROJECT WIDE</td>
<td>Completed Sub Area Name: Not reported</td>
<td>Completed Document Type: Fieldwork</td>
<td>Completed Date: 06/01/2015</td>
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<tr>
<td>Completed Area Name: PROJECT WIDE</td>
<td>Completed Sub Area Name: Not reported</td>
<td>Completed Document Type: Technical Report</td>
<td>Completed Date: 11/05/2015</td>
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<tr>
<td>Completed Area Name: PROJECT WIDE</td>
<td>Completed Sub Area Name: Not reported</td>
<td>Completed Document Type: Fieldwork</td>
<td>Completed Date: 05/22/2015</td>
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<tr>
<td>Completed Area Name: PROJECT WIDE</td>
<td>Completed Sub Area Name: Not reported</td>
<td>Completed Document Type: Technical Report</td>
<td>Completed Date: 03/14/2017</td>
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<td>Completed Sub Area Name: Not reported</td>
<td>Completed Document Type:</td>
<td>Completed Date:</td>
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TC5458160.2s Page 106
AJ COMMERCIAL LAUNDRY/ALL CHEM SUPPLY  (Continued)  S107735811

<table>
<thead>
<tr>
<th>Completed Sub Area Name:</th>
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<tbody>
<tr>
<td>Completed Document Type:</td>
<td>Technical Report</td>
</tr>
<tr>
<td>Completed Date:</td>
<td>03/13/2017</td>
</tr>
<tr>
<td>Comments:</td>
<td>Not reported</td>
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<table>
<thead>
<tr>
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<th>PROJECT WIDE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Completed Sub Area Name:</td>
<td>Not reported</td>
</tr>
<tr>
<td>Completed Document Type:</td>
<td>Monitoring Report</td>
</tr>
<tr>
<td>Completed Date:</td>
<td>04/27/2016</td>
</tr>
<tr>
<td>Comments:</td>
<td>The Groundwater Monitoring Report - Second Semi-Annual 2015 summarizes groundwater monitoring activities completed in November and December 2015 and provides a progress report for the dual-phase extraction system. Due to recent rains, shallower wells that were previously dry were sampled.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Completed Area Name:</th>
<th>PROJECT WIDE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Completed Sub Area Name:</td>
<td>Not reported</td>
</tr>
<tr>
<td>Completed Document Type:</td>
<td>Site Characterization Report</td>
</tr>
<tr>
<td>Completed Date:</td>
<td>12/12/2017</td>
</tr>
<tr>
<td>Comments:</td>
<td>Not reported</td>
</tr>
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</table>

<table>
<thead>
<tr>
<th>Completed Area Name:</th>
<th>PROJECT WIDE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Completed Sub Area Name:</td>
<td>Not reported</td>
</tr>
<tr>
<td>Completed Document Type:</td>
<td>Correspondence</td>
</tr>
<tr>
<td>Completed Date:</td>
<td>02/10/2016</td>
</tr>
<tr>
<td>Comments:</td>
<td>Letter from GeoRestoration details the proposed schedule for shutdown of the dual phase extraction system and soil gas and groundwater sampling and reporting.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Completed Area Name:</th>
<th>PROJECT WIDE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Completed Sub Area Name:</td>
<td>Not reported</td>
</tr>
<tr>
<td>Completed Document Type:</td>
<td>Correspondence</td>
</tr>
<tr>
<td>Completed Date:</td>
<td>05/02/2016</td>
</tr>
<tr>
<td>Comments:</td>
<td>DTSC sent a letter to 1175 Campbell Avenue, LLC, the responsible party, that approved the updated project schedule outlined in a February 10, 2016 letter from GeoRestoration, Inc. DTSC agreed that the dual-phase extraction system should run until the Bay Area Air Quality District permit expired at the end of May 2016. After system shutdown, soil sampling would be performed after a one-month period to provide data to assess the progress of remediation.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Completed Area Name:</th>
<th>PROJECT WIDE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Completed Sub Area Name:</td>
<td>Not reported</td>
</tr>
<tr>
<td>Completed Document Type:</td>
<td>Amendment - Order/Agreement</td>
</tr>
<tr>
<td>Completed Date:</td>
<td>01/07/2015</td>
</tr>
<tr>
<td>Comments:</td>
<td>DTSC issued an Amendment to Imminent and Substantial Endangerment Order and Remedial Action Order, Docket No. I&amp;SE 05/06-012, which was issued in 2006. The Amendment added 1175 Campbell Avenue, LLC, the new Site owner, and the Estate of Jonnie Lindsell as responsible parties.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Completed Area Name:</th>
<th>PROJECT WIDE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Completed Sub Area Name:</td>
<td>Not reported</td>
</tr>
<tr>
<td>Completed Document Type:</td>
<td>Proposed Determination of non-compliance</td>
</tr>
<tr>
<td>Completed Date:</td>
<td>08/02/2006</td>
</tr>
<tr>
<td>Comments:</td>
<td>Proposed Determination of Non Compliance issued. Respondent’s request for a 12 month extension denied. Extension to comply granted through</td>
</tr>
</tbody>
</table>
AJ COMMERCIAL LAUNDRY/ALL CHEM SUPPLY (Continued)

August 31, 2006.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 05/31/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 08/02/2012
Comments: The semi-annual groundwater monitoring report summarizes the groundwater monitoring activities conducted at the Site during the second quarter of 2012 by SGI.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 08/15/2005
Comments: The report presents the results of preliminary groundwater sampling at the site and was submitted to the California Office of Emergency Services who referred it to the Emergency Response Division at DTSC. This report was completed prior to the issuance of an order for the site and not performed under DTSC’s oversight.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 10/04/2016
Comments: Letter from GeoRestoration to DTSC proposing conceptual approach for final site remedy

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 11/01/2012
Comments: Annual DTSC oversight cost estimate sent to responsible party.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/29/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 12/14/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/23/2016
Comments: DTSC letter with oversight cost estimate for fiscal year 2016/2017
AJ COMMERCIAL LAUNDRY/ALL CHEM SUPPLY (Continued)

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Unilateral Order (I/SE, RAO, CAO, EPA AO)
Completed Date: 06/27/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 02/21/2007
Comments: Order amendment was done for PDF submittal of documents.

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Remedial Action Completion Report
Future Due Date: 2019
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Fact Sheets
Schedule Due Date: 10/01/2018
Schedule Revised Date: 12/31/2018
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Public Notice
Schedule Due Date: 10/01/2018
Schedule Revised Date: 12/31/2018
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Removal Action Workplan
Schedule Due Date: 12/31/2018
Schedule Revised Date: 05/31/2019
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Site Characterization Report
Schedule Due Date: 02/07/2019
Schedule Revised Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Certification
Schedule Due Date: 04/30/2019
Schedule Revised Date: 07/09/2020
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: CEQA - Initial Study/ Neg. Declaration
Schedule Due Date: 12/31/2018
Schedule Revised Date: Not reported

ENVIROSTOR:
Facility ID: 60000133
Status: Active
### AJ COMMERCIAL LAUNDRY/ALL CHEM SUPPLY (Continued)

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#### Completed Info:
- Completed Area Name: PROJECT WIDE
- Completed Sub Area Name: Not reported
- Completed Document Type: Correspondence
- Completed Date: 11/07/2014
- Comments: Georestoration, Inc. submitted a letter informing DTSC of the current property owners intent to fill sumps located in the southwestern
portion of the site with clean, small pieces of concrete mixed with base rock and then placing inches of concrete to grade above the fill. The identified purpose of filling the sumps was to eliminate a physical hazard. DTSC provided approval to proceed in its response letter.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/21/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 05/14/2015
Comments: Email from GeoRestoration outlining proposed groundwater sampling location changes due to dry shallow wells caused by a lower than expected water table.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 10/20/2005
Comments: In-house site screening report approved which determined that further action is needed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 11/17/2006
Comments: Workplan approved requiring groundwater monitoring wells installation, soil, and soil gas sampling.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 09/20/2007
Comments: Additional investigation is required which includes onsite indoor air sampling.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 01/08/2007
Comments: Fieldwork is complete which included soil gas survey, drilling and sampling six groundwater monitoring wells. Soil sampling will be implemented after reviewing the analytical results from soil gas and groundwater data.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 09/20/2007
Comments: Additional investigation is required which includes defining the lateral and vertical extent of groundwater contamination, and investigating the source of TPH contamination around MW-3.
## AJ COMMERCIAL LAUNDRY/ALL CHEM SUPPLY (Continued)

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<tbody>
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<td>Onsite sampling investigations include soil and groundwater and indoor air survey.</td>
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<td>The key contacts for the site has been updated.</td>
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<td>Comments</td>
<td>Indoor air survey results indicate VOC levels are elevated and above the screening levels. An Expedited Removal Action and additional offsite groundwater investigation are recommended for the site.</td>
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<td>Comments</td>
<td>RAW approved for installation of an Interim Dual Phase Extraction System with one revision to page 18 of the Health and Safety Plan.</td>
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<td>The Site owner sent a letter to Lt. Governor Gavin Newsom regarding the investigation and cleanup of the Site.</td>
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<td>The Workplan outlines groundwater and soil vapor sampling to determine current subsurface conditions at the site following cessation of dual phase extraction and soil vapor extraction in December 2011.</td>
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<td>Raw lab data from rebound study sampling.</td>
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Additional soil gas wells were installed and soil gas sampling to determine remediation progress was completed.

The soil gas and groundwater sampling activities outlined in the Workplan for Soil Gas and Groundwater Sampling approved by DTSC on May 13, 2015 was completed.

The Groundwater Monitoring Report, First Semi-Annual 2015 summarizes groundwater monitoring activities completed in May 2015. Select monitoring wells in areas with remaining elevated volatile organic compounds were sampled to evaluate current groundwater conditions and to provide a baseline to track progress for the remediation that was restarted in May 2015. Wells with a total depth of 20 feet or less were dry or had small amounts of groundwater and were not sampled.

The Groundwater Monitoring Report - Second Semi-Annual 2015 summarizes groundwater monitoring activities completed in November and December 2015 and provides a progress report for the dual-phase extraction system. Due to recent rains, shallower wells that were previously dry were sampled.
AJ COMMERCIAL LAUNDRY/ALL CHEM SUPPLY (Continued)

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 12/12/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 02/10/2016
Comments: Letter from GeoRestoration details the proposed schedule for shutdown of the dual phase extraction system and soil gas and groundwater sampling and reporting.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 05/02/2016
Comments: DTSC sent a letter to 1175 Campbell Avenue, LLC, the responsible party, that approved the updated project schedule outlined in a February 10, 2016 letter from GeoRestoration, Inc. DTSC agreed that the dual-phase extraction system should run until the Bay Area Air Quality District permit expired at the end of May 2016. After system shutdown, soil sampling would be performed after a one-month period to provide data to assess the progress of remediation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 01/07/2015
Comments: DTSC issued an Amendment to Imminent and Substantial Endangerment Order and Remedial Action Order, Docket No. I&SE 05/06-012, which was issued in 2006. The Amendment added 1175 Campbell Avenue, LLC, the new Site owner, and the Estate of Jonnie Lindsell as responsible parties.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Proposed Determination of non-compliance
Completed Date: 08/02/2006

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 05/31/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 08/02/2012
Comments: The semi-annual groundwater monitoring report summarizes the groundwater monitoring activities conducted at the Site during the second quarter of 2012 by SGI.
The report presents the results of preliminary groundwater sampling at the site and was submitted to the California Office of Emergency Services who referred it to the Emergency Response Division at DTSC. This report was completed prior to the issuance of an order for the site and not performed under DTSC’s oversight.

Letter from GeoRestoration to DTSC proposing conceptual approach for final site remedy.

Annual DTSC oversight cost estimate sent to responsible party.


### Map Findings

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### AJ COMMERCIAL LAUNDRY/ALL CHEM SUPPLY (Continued)

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**Site History:**
- Gasoline
- Other Groundwater (uses other than drinking water)

**Potential Contaminants of Concern:**
- Gasoline

**Site History:**
- Not reported

**Contact:**
- Regional Board Caseworker
- Regional Water Board

**Organization Name:**
- SAN FRANCISCO BAY RWQCB (REGION 2)
**SANTA CLARA UNIVERSITY (Continued)**

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<th>Address</th>
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**Global Id:** T0608516069  
**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

**LUST:**

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SANTA CLARA UNIVERSITY (Continued)  U003783633

Date: 08/06/2002
Action: Notice of Responsibility - #38385

Global Id: T0608516069
Action Type: ENFORCEMENT
Date: 12/19/2002
Action: Staff Letter - #40549

Global Id: T0608516069
Action Type: ENFORCEMENT
Date: 11/04/2002
Action: Staff Letter - #38916

Global Id: T0608516069
Action Type: Other
Date: 01/28/2002
Action: Leak Reported

Global Id: T0608516069
Action Type: RESPONSE
Date: 12/11/2002
Action: Soil and Water Investigation Workplan

Global Id: T0608516069
Action Type: RESPONSE
Date: 03/20/2003
Action: Preliminary Site Assessment Report

Global Id: T0608516069
Action Type: RESPONSE
Date: 12/20/2002
Action: Soil and Water Investigation Workplan

LUST:

Global Id: T0608516069
Status: Completed - Case Closed
Status Date: 04/03/2003

Global Id: T0608516069
Status: Open - Case Begin Date
Status Date: 06/15/2001

Lead Agency: SANTA CLARA COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608501809
Global Id: T0608501809
Latitude: 37.350230592334
Longitude: -121.933672428131
Status: Completed - Case Closed
Status Date: 10/16/1996
Case Worker: UST
RB Case Number: Not reported
Local Agency: SANTA CLARA COUNTY LOP
File Location: All Files are on GeoTracker or in the Local Agency Database
Local Case Number: Not reported
Potential Media Affect: Other Groundwater (uses other than drinking water)
SANTA CLARA UNIVERSITY (Continued)  U003783633

Potential Contaminants of Concern: Diesel
Site History: Not reported

LUST:
Global Id: T0608501809
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: T0608501809
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

LUST:
Global Id: T0608501809
Action Type: RESPONSE
Date: 10/16/1996
Action: Other Report / Document

Global Id: T0608501809
Action Type: REMEDIATION
Date: 09/25/1988
Action: Excavation

Global Id: T0608501809
Action Type: REMEDIATION
Date: 09/25/1988
Action: Pump & Treat (P&T) Groundwater

Global Id: T0608501809
Action Type: ENFORCEMENT
Date: 11/17/1989
Action: Notice of Responsibility - #39701

Global Id: T0608501809
Action Type: ENFORCEMENT
Date: 05/02/1996
Action: Staff Letter - #23663

Global Id: T0608501809
Action Type: ENFORCEMENT
Date: 01/01/1996
Action: Staff Letter - #23661

Global Id: T0608501809
Action Type: ENFORCEMENT
Date: 10/16/1996
Action: Closure/No Further Action Letter
SANTA CLARA UNIVERSITY (Continued)

Global Id: T0608501809
Action Type: Other
Date: 08/05/1988
Action: Leak Reported

Global Id: T0608501809
Action Type: RESPONSE
Date: 07/31/1996
Action: Soil and Water Investigation Report

Global Id: T0608501809
Action Type: RESPONSE
Date: 03/31/1996
Action: Soil and Water Investigation Report

LUST:

Global Id: T0608501809
Status: Completed - Case Closed
Status Date: 10/16/1996

Global Id: T0608501809
Status: Open - Case Begin Date
Status Date: 08/05/1988

Global Id: T0608501809
Status: Open - Site Assessment
Status Date: 09/23/1988

Global Id: T0608501809
Status: Open - Site Assessment
Status Date: 09/25/1988

LUST REG 2:

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Facility Id: Not reported
Facility Status: Case Closed
Case Number: 07S1W02J01f
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: 9/23/1988
Pollution Characterization Began: 9/25/1988
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 07S1W02J04f
How Discovered: Tank Closure
Leak Cause: Unknown
### SANTA CLARA UNIVERSITY (Continued)

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<td>Entity Name:</td>
<td>UST CASE WORKER - SANTA CLARA COUNTY LOP</td>
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<tr>
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<tr>
<td>Affiliation Phone:</td>
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Affiliation Type Desc: Regional Board Caseworker

| Entity Name:          | Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2) |
| Entity Title:         | Not reported |
| Affiliation Address:  | 1515 CLAY ST SUITE 1400 |
| Affiliation City:     | OAKLAND |
| Affiliation State:    | CA |
| Affiliation Country:  | Not reported |
| Affiliation Zip:      | Not reported |
| Affiliation Phone:    | Not reported |

Site ID: 195267
CERS ID: T0608501809
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

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<tr>
<td>Entity Name:</td>
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<tr>
<td>Affiliation Address:</td>
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<td>Affiliation City:</td>
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Affiliation Type Desc: Regional Board Caseworker
### SANTA CLARA UNIVERSITY (Continued)

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#### Site Information:

- **Hazardous Waste Generator**
- **CERS ID:** 415118
- **CERS ID:** 10720720
- **CERS Description:** Hazardous Waste Generator

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<th>Site ID:</th>
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<tr>
<td>CERS Description:</td>
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<th>Affiliation Type Desc:</th>
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<tbody>
<tr>
<td>Entity Name:</td>
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<tr>
<td>Entity Title:</td>
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<tr>
<td>Affiliation Address:</td>
<td>1675 Lincoln Street</td>
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<td>Affiliation City:</td>
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BUILDING 725 (Continued)

Affiliation Country: Not reported
Affiliation Zip: 95053
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Sean Collins
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: Santa Clara University
Entity Title: Not reported
Affiliation Address: 500 El Camino Real
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95053
Affiliation Phone: (408) 554-4000

Affiliation Type Desc: Operator
Entity Name: Santa Clara University
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (408) 554-4000

Affiliation Type Desc: Parent Corporation
Entity Name: Santa Clara University
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Property Owner
Entity Name: President and Board of Trustees
Entity Title: Not reported
Affiliation Address: 500 El Camino Real
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95053
Affiliation Phone: (408) 554-4444

CERS TANKS:

Site ID: 415118
BUILDING 725 (Continued)

CERS ID: 10720720
CERS Description: Chemical Storage Facilities

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Santa Clara City Fire Dept
Entity Title: Not reported
Affiliation Address: 1675 Lincoln Street
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95050
Affiliation Phone: (408) 615-4970

Affiliation Type Desc: Document Preparer
Entity Name: Carlos Olmos
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Sean P. Collins
Entity Title: Not reported
Affiliation Address: 500 El Camino Real
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95053
Affiliation Phone: (408) 554-5078

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 500 El Camino Real
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95053
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Sean Collins
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
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Affiliation Type Desc: Legal Owner
Entity Name: Santa Clara University
Entity Title: Not reported
Affiliation Address: 500 El Camino Real
BUILDING 725  (Continued)  

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<td>Affiliation Phone:</td>
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**H48**

**BUILDING 403: BANNAN ENGINEERING LABS**

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**SW**

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**CA CERS HAZ WASTE**

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<th>Site ID:</th>
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<td>CERS ID:</td>
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<td>CERS Description:</td>
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**Evaluation:**

- **Eval General Type:** Compliance Evaluation Inspection
- **Eval Date:** 07-22-2014
- **Violations Found:** No
- **Eval Type:** Routine done by local agency
- **Eval Notes:** Not reported
- **Eval Division:** Santa Clara City Fire Department
- **Eval Program:** HMRRP
- **Eval Source:** CERS
BUILDING 403: BANNAN ENGINEERING LABS (Continued) S121736949

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Santa Clara City Fire Dept
Entity Title: Not reported
Affiliation Address: 1675 Lincoln Street
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95050
Affiliation Phone: (408) 615-4970

Affiliation Type Desc: Document Preparer
Entity Name: Specialty Technical Consultants
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Sean P. Collins
Entity Title: Not reported
Affiliation Address: 500 El Camino Real
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95053
Affiliation Phone: (408) 554-5078

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 500 El Camino Real
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95053
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Sean P. Collins
Entity Title: Environmental, Health, and Safety Director
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: President and Board of Trustees of Santa Clara College
Entity Title: Not reported
Affiliation Address: 500 El Camino Real
Affiliation City: Santa Clara
Affiliation State: CA
BUILDING 403: BANNAN ENGINEERING LABS (Continued)

Affiliation Country: United States
Affiliation Zip: 95053
Affiliation Phone: (408) 554-4444

Affiliation Type Desc: Operator
Entity Name: Santa Clara University
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (408) 554-5078

Affiliation Type Desc: Parent Corporation
Entity Name: Santa Clara University
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Property Owner
Entity Name: President and Board of Trustees Santa Clara University
Entity Title: Not reported
Affiliation Address: 500 El Camino Real
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95053
Affiliation Phone: (408) 554-4444

CERS TANKS:
Site ID: 100509
CERS ID: 10486753
CERS Description: Chemical Storage Facilities

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-22-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: HMRRP
Eval Source: CERS

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Affiliation Type Desc: CUPA District
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Entity Title: Not reported
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Affiliation City: Santa Clara
Affiliation State: CA
BUILDING 403: BANNAN ENGINEERING LABS (Continued)

Affiliation Country: Not reported
Affiliation Zip: 95050
Affiliation Phone: (408) 615-4970

Affiliation Type Desc: Document Preparer
Entity Name: Specialty Technical Consultants
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
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Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
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Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
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Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95053
Affiliation Phone: (408) 554-4444

Affiliation Type Desc: Operator
Entity Name: Santa Clara University
Entity Title: Not reported
BUILDING 403: BANNAN ENGINEERING LABS (Continued)

Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (408) 554-5078

Affiliation Type Desc: Parent Corporation
Entity Name: Santa Clara University
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Property Owner
Entity Name: President and Board of Trustees Santa Clara University
Entity Title: Not reported
Affiliation Address: 500 El Camino Real
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95053
Affiliation Phone: (408) 554-4444

LUST:
Lead Agency: SANTA CLARA COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608561207
Global Id: T0608561207
Latitude: 37.351846
Longitude: -121.937468
Status: Completed - Case Closed
Status Date: 06/29/2005
Case Worker: UST
RB Case Number: Not reported
Local Agency: SANTA CLARA COUNTY LOP
File Location: Not reported
Local Case Number: Not reported
Potential Media Affect: Soil
Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating
Site History: Not reported

LUST:
Global Id: T0608561207
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
SANTA CLARA UNIVERSITY (Continued)

City: OAKLAND
Email: Not reported
Phone Number: Not reported

Global Id: T0608561207
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

LUST:

Global Id: T0608561207
Action Type: RESPONSE
Date: 11/21/2002

Global Id: T0608561207
Action Type: RESPONSE
Date: 03/17/2003
Action: Correspondence

Global Id: T0608561207
Action Type: RESPONSE
Date: 03/31/2003
Action: Unauthorized Release Form

Global Id: T0608561207
Action Type: RESPONSE
Date: 11/21/2002

Global Id: T0608561207
Action Type: Other
Date: 10/28/2002
Action: Leak Discovery

Global Id: T0608561207
Action Type: REMEDIATION
Date: 10/28/2002
Action: Not reported

Global Id: T0608561207
Action Type: Other
Date: 11/25/2002
Action: Leak Reported

Global Id: T0608561207
Action Type: ENFORCEMENT
Date: 06/29/2005
Action: Closure/No Further Action Letter

Global Id: T0608561207
Action Type: RESPONSE
Date: 11/21/2002
SANTA CLARA UNIVERSITY (Continued)

Action: Unauthorized Release Form

LUST:
Global Id: T0608561207
Status: Completed - Case Closed
Status Date: 06/29/2005

Global Id: T0608561207
Status: Open - Case Begin Date
Status Date: 10/28/2002

Global Id: T0608561207
Status: Open - Site Assessment
Status Date: 06/28/2005

LUST SANTA CLARA:
Region: SANTA CLARA
SCVWD ID: 07S1W02R01F
Date Closed: 06/29/2005
EDR Link ID: 07S1W02R01F

EMI:
Year: 2003
County Code: 43
Air Basin: SF
Facility ID: 15397
Air District Name: BA
SIC Code: 8221
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: 2004
County Code: 43
Air Basin: SF
Facility ID: 15397
Air District Name: BA
SIC Code: 8221
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: 0.001
Reactive Organic Gases Tons/Yr: 0.0008367
Carbon Monoxide Emissions Tons/Yr: 0.002
NOX - Oxides of Nitrogen Tons/Yr: 0.01
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0.001
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0.000976
SANTA CLARA UNIVERSITY (Continued)

Year: 2005
County Code: 43
Air Basin: SF
Facility ID: 15397
Air District Name: BA
SIC Code: 8221
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: .077
  Reactive Organic Gases Tons/Yr: .0644259
  Carbon Monoxide Emissions Tons/Yr: .212
  NOX - Oxides of Nitrogen Tons/Yr: .98
  SOX - Oxides of Sulphur Tons/Yr: .015
  Particulate Matter Tons/Yr: .07
  Part. Matter 10 Micrometers and Smllr Tons/Yr: .06832

Year: 2006
County Code: 43
Air Basin: SF
Facility ID: 15397
Air District Name: BA
SIC Code: 8221
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: .077
  Reactive Organic Gases Tons/Yr: .0644259
  Carbon Monoxide Emissions Tons/Yr: .212
  NOX - Oxides of Nitrogen Tons/Yr: .98
  SOX - Oxides of Sulphur Tons/Yr: .015
  Particulate Matter Tons/Yr: .07
  Part. Matter 10 Micrometers and Smllr Tons/Yr: .06832

Year: 2007
County Code: 43
Air Basin: SF
Facility ID: 15397
Air District Name: BA
SIC Code: 8221
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: .085
  Reactive Organic Gases Tons/Yr: .0711195
  Carbon Monoxide Emissions Tons/Yr: .233
  NOX - Oxides of Nitrogen Tons/Yr: 1.078
  SOX - Oxides of Sulphur Tons/Yr: .017
  Particulate Matter Tons/Yr: .077
  Part. Matter 10 Micrometers and Smllr Tons/Yr: .075152

Year: 2008
County Code: 43
Air Basin: SF
Facility ID: 15397
Air District Name: BA
SIC Code: 8221
**SANTA CLARA UNIVERSITY (Continued)**

| Year          | 2009 | Count Code | 43 | Air Basin | SF | Air District Name | BA | SIC Code | 8221 | 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 | 0.004 |
|---------------|------|------------|----|-----------|----|--------------------|----|-----------|------|--------------------|----------|-------------------------------------|-------------|-------------------------------------|-------------|-------------------------------------|-------------|-------------------------------|--------|
| Air Basin     | SF   | Air District Name | BA | SIC Code | 8221 | Air District Name | BAY AREA AQMD | County Code | 43 | Facility ID | 15397 | Community Health Air Pollution Info System | Not reported | Consolidated Emission Reporting Rule | Not reported | Total Organic Hydrocarbon Gases Tons/Yr | 4.000000000000001E-3 |
| Air District Name | BA | SIC Code | 8221 | 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 | 0.0002 |
| Air Basin     | SF   | Air District Name | BA | SIC Code | 8221 | Air District Name | BAY AREA AQMD | County Code | 43 | Facility ID | 15397 | Community Health Air Pollution Info System | Not reported | Consolidated Emission Reporting Rule | Not reported | Total Organic Hydrocarbon Gases Tons/Yr | 0.002 |
| Air Basin     | SF   | Air District Name | BA | SIC Code | 8221 | Air District Name | BAY AREA AQMD | County Code | 43 | Facility ID | 15397 | Community Health Air Pollution Info System | Not reported | Consolidated Emission Reporting Rule | Not reported | Total Organic Hydrocarbon Gases Tons/Yr | 0.002 |

**Part. Matter 10 Micrometers and Smllr Tons/Yr:**

| Year          | 2009 | Count Code | 43 | Air Basin | SF | Air District Name | BA | SIC Code | 8221 | 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 | 0.004 |
|---------------|------|------------|----|-----------|----|--------------------|----|-----------|------|--------------------|----------|-------------------------------------|-------------|-------------------------------------|-------------|-------------------------------------|-------------|-------------------------------|--------|
| Air Basin     | SF   | Air District Name | BA | SIC Code | 8221 | Air District Name | BAY AREA AQMD | County Code | 43 | Facility ID | 15397 | Community Health Air Pollution Info System | Not reported | Consolidated Emission Reporting Rule | Not reported | Total Organic Hydrocarbon Gases Tons/Yr | 4.000000000000001E-3 |
| Air Basin     | SF   | Air District Name | BA | SIC Code | 8221 | Air District Name | BAY AREA AQMD | County Code | 43 | Facility ID | 15397 | Community Health Air Pollution Info System | Not reported | Consolidated Emission Reporting Rule | Not reported | Total Organic Hydrocarbon Gases Tons/Yr | 0.002 |
| Air Basin     | SF   | Air District Name | BA | SIC Code | 8221 | Air District Name | BAY AREA AQMD | County Code | 43 | Facility ID | 15397 | Community Health Air Pollution Info System | Not reported | Consolidated Emission Reporting Rule | Not reported | Total Organic Hydrocarbon Gases Tons/Yr | 0.002 |

**Part. Matter 10 Micrometers and Smllr Tons/Yr:**

<p>| Year          | 2009 | Count Code | 43 | Air Basin | SF | Air District Name | BA | SIC Code | 8221 | 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 | 0.004 |
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| Year: | 2016 |
| County Code: | 43 |
| Air Basin: | SF |
| Facility ID: | 15397 |
| Air District Name: | BA |
| SIC Code: | 8221 |
| 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: | 0.025865939 |
| Reactive Organic Gases Tons/Yr: | 0.02487797 |
| Carbon Monoxide Emissions Tons/Yr: | 0.083112465 |
| NOX - Oxides of Nitrogen Tons/Yr: | 0.372811499 |
| SOX - Oxides of Sulphur Tons/Yr: | 0.000240879 |
| Particulate Matter Tons/Yr: | 0.006548188 |
| Part. Matter 10 Micrometers and Smllr Tons/Yr: | 0.006286259 |
SANTA CLARA UNIVERSITY (Continued)

Operator City: Santa Clara
Operator State: California
Operator Zip: 95053

CIWQS:
Agency: Santa Clara University
Agency Address: 500 El Camino Real, Santa Clara, CA 95053
Place/Project Type: Construction - Reconstruction
SIC/NAICS: Not reported
Region: 2
Program: CONSTW
Regulatory Measure Status: Terminated
Regulatory Measure Type: Storm water construction
Order Number: 2009-0009-DWQ
WDID: 243C362121
NPDES Number: CAS000002
Adoption Date: Not reported
Effective Date: 10/05/2011
Termination Date: 12/17/2012
Expiration/Review Date: Not reported
Design Flow: Not reported
Major/Minor: Not reported
Complexity: Not reported
TTWQ: Not reported
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 37.3474
Longitude: -121.9338

CERS TANKS:
Site ID: 64984
CERS ID: T0608561207
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: UST CASE WORKER - SANTA CLARA COUNTY LOP
Entity Title: Not reported
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: SAN JOSE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 4089183400

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported
H50  NY MANIFEST  1009219064
SW  SANTA CLARA UNIVERSITY  N/A
1/8-1/4  500 EL CAMINO REAL
0.203 mi.  DANTA CLARA, CA 95053
1072 ft. Site 4 of 24 in cluster H

Relative:  Higher
Actual: 76 ft.

Country: USA
EPA ID: CAP000027596
Facility Status: Not reported
Location Address 1: 500 EL CAMINO REAL
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: DANTA CLARA
Location State: CA
Location Zip: 95053
Location Zip 4: Not reported

NY MANIFEST:
EPAID: CAP000027596
Mailing Name: SANTA CLARA UNIVERSITY
Mailing Contact: SANTA CLARA UNIVERSITY
Mailing Address 1: 500 EL CAMINO REAL
Mailing Address 2: Not reported
Mailing City: SANTA CLARA
Mailing State: CA
Mailing Zip: 95053
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 4085545078

NY MANIFEST:
Document ID: NYG1598049
Manifest Status: Not reported
seq: 01
Year: 1999
Trans1 State ID: Not reported
Trans2 State ID: 71071NNY
Generator Ship Date: 12/10/1999
Trans1 Recv Date: 12/10/1999
Trans2 Recv Date: 12/13/1999
TSD Site Recv Date: 12/20/1999
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: CAP000027596
Trans1 EPA ID: CAD982492399
Trans2 EPA ID: NYD982792814
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
SANTA CLARA UNIVERSITY (Continued) 1009219064

Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: Not reported
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00020
Units: P - Pounds
Number of Containers: 001
Container Type: CY - Cylinders
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00

Click this hyperlink while viewing on your computer to access -1 additional NY MANIFEST: record(s) in the EDR Site Report.

SANTA CLARA UNIVERSITY NEW LAW BUILDING
500 EL CAMINO REAL
SANTA CLARA, CA 95050

CPS-SLIC: STATE
Status: Completed - Case Closed
Global Id: T10000009273
Lead Agency: SANTA CLARA COUNTY LOP
Lead Agency Case Number: 2016-31s
Latitude: 37.35104
Longitude: -121.93849
Case Type: Cleanup Program Site
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: Not reported
File Location: All Files are on GeoTracker or in the Local Agency Database
Potential Media Affected: Not reported
Potential Contaminants of Concern: Ethylbenzene, Gasoline, Total Petroleum Hydrocarbons (TPH)
Site History: Small UST was discovered during site redevelopment for the new law building on campus. UST was removed and low levels of TPH were reported. SCU wishes to remediate contaminated soil to 100 ppm TPH through excavation.

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

CERS TANKS:
Site ID: 378167
CERS ID: T10000009273
CERS Description: Cleanup Program Site

SANTA CLARA UNIVERSITY  (Continued)
**H52**  BUILDING 401: LIBRARY/LEARNING COMMONS

**SW**  500 EL CAMINO REAL BLDG 401

**Santa Clara, CA 95053**

0.203 mi.  1072 ft.

**Site 6 of 24 in cluster H**

**Relative:**

**Higher:**

**Actual:**

**76 ft.**

---

**AST:**

Certified Unified Program Agencies: Not reported

Owner: President and Board of Trustees of Santa Clara College

Total Gallons: Not reported

CERSID: 10486744

Facility ID: Not reported

Business Name: Santa Clara University

Phone: 408-554-4000

Fax: 408-554-4734

Mailing Address: 500 El Camino Real

Mailing Address City: Santa Clara

Mailing Address State: CA

Mailing Address Zip Code: 95053

Operator Name: Santa Clara University

Operator Phone: 408-554-5078

Owner Phone: 408-554-4444

Owner Mail Address: 500 El Camino Real

Owner State: CA

Owner Zip Code: 95053

Owner Country: United States

Property Owner Name: President and Board of Trustees Santa Clara University

Property Owner Phone: 408-554-4444

Property Owner Mailing Address: 500 El Camino Real

Property Owner City: Santa Clara

Property Owner State: CA

Property Owner Zip Code: 95053

Property Owner Country: United States

EPA ID: Not reported

---

**H53**  BUILDING 304: MCLAUGHLIN/WALSH RESIDENCE HALL

**SW**  500 EL CAMINO REAL BLDG 304

**Santa Clara, CA 95053**

0.203 mi.  1072 ft.

**Site 7 of 24 in cluster H**

**Relative:**

**Higher:**

**Actual:**

**76 ft.**

---

**CERS TANKS:**

Site ID: 100507

CERS ID: 10470355

CERS Description: Aboveground Petroleum Storage

Affiliation:

Affiliation Type Desc: CUPA District

Entity Name: Santa Clara City Fire Dept

Entity Title: Not reported

Affiliation Address: 1675 Lincoln Street

Affiliation City: Santa Clara

Affiliation State: CA

Affiliation Country: Not reported

Affiliation Zip: 95053

Affiliation Phone: (408) 615-4970

Affiliation Type Desc: Document Preparer

Entity Name: Specialty Technical Consultants

Entity Title: Not reported
## BUILDING 304: MCCLAUGHLIN/WALSH RESIDENCE HALL (Continued)

Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact  
Entity Name: Sean P. Collins  
Entity Title: Not reported  
Affiliation Address: 500 El Camino Real  
Affiliation City: Santa Clara  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 95053  
Affiliation Phone: (408) 554-5078

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: 500 El Camino Real  
Affiliation City: Santa Clara  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 95053  
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer  
Entity Name: Sean P. Collins  
Entity Title: Environmental, Health, and Safety Director  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner  
Entity Name: President and Board of Trustees of Santa Clara College  
Entity Title: Not reported  
Affiliation Address: 500 El Camino Real  
Affiliation City: Santa Clara  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 95053  
Affiliation Phone: (408) 554-4444

Affiliation Type Desc: Operator  
Entity Name: Santa Clara University  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
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TC5458160.2s  Page 144
### BUILDING 304: MCLAUGHLIN/WALSH RESIDENCE HALL (Continued)

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<tr>
<td>Affiliation Phone:</td>
<td>Not reported</td>
</tr>
</tbody>
</table>
BUILDING 304: MCLAUGHLIN/WALSH RESIDENCE HALL (Continued)

Affiliation Type Desc: Identification Signer
Entity Name: Sean P. Collins
Entity Title: Environmental, Health, and Safety Director
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: President and Board of Trustees of Santa Clara College
Entity Title: Not reported
Affiliation Address: 500 El Camino Real
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95053
Affiliation Phone: (408) 554-4444

Affiliation Type Desc: Operator
Entity Name: Santa Clara University
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (408) 554-5078

Affiliation Type Desc: Parent Corporation
Entity Name: Santa Clara University
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

RCRA-LQG: 1014386644
CAL00027596
SANTA CLARA UNIVERSITY (Continued)

Owner/Operator Summary:
Owner/operator name: SANTA CLARA UNIVERSITY
Owner/operator address: Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 01/01/1851
Owner/Op end date: Not reported

Owner/operator name: PRESIDENT AND BOARD OF TRUSTEES OF SANTA
Owner/operator address: EL CAMINO REAL
SANTA CLARA, CA 95053
Owner/operator country: US
Owner/operator telephone: 408-554-4444
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/01/1851
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
### Universal Waste Summary:

**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:** 122  
  - **Waste name:** Alkaline solution without metals (pH > 12.5)  
- **Waste code:** 135  
  - **Waste name:** Unspecified aqueous solution  
- **Waste code:** 141  
  - **Waste name:** Off-specification, aged, or surplus inorganics  
- **Waste code:** 151  
  - **Waste name:** Asbestos-containing waste  
- **Waste code:** 181  
  - **Waste name:** Other inorganic solid waste  
- **Waste code:** 214  
  - **Waste name:** Unspecified solvent mixture  
- **Waste code:** 221  
  - **Waste name:** Waste oil and mixed oil  
- **Waste code:** 223  
  - **Waste name:** Unspecified oil-containing waste  
- **Waste code:** 261  
  - **Waste name:** Polychlorinated biphenyls and material containing PCB's  
- **Waste code:** 311  
  - **Waste name:** Pharmaceutical waste  
- **Waste code:** 331  
  - **Waste name:** Off-specification, aged, or surplus organics  
- **Waste code:** 352  
  - **Waste name:** Other organic solids  
- **Waste code:** 512  
  - **Waste name:** Other empty containers 30 gallons or more
**SANTA CLARA UNIVERSITY** (Continued)

1,1,2-TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

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

- **Waste code:** P042  
  **Waste name:** 1,2-BENZENEDIOL, 4-[1-HYDROXY-2-(METHYLAMINO)ETHYL]-, (R)-

- **Waste code:** P075  
  **Waste name:** NICOTINE, & SALTS

- **Waste code:** P105  
  **Waste name:** SODIUM AZIDE

- **Waste code:** P120  
  **Waste name:** VANADIUM OXIDE V2O5

**Historical Generators:**

- **Date form received by agency:** 03/01/2014
- **Site name:** SANTA CLARA UNIVERSITY
- **Classification:** Large Quantity Generator

- **Waste code:** 122  
  **Waste name:** Alkaline solution without metals (pH > 12.5)

- **Waste code:** 135  
  **Waste name:** Unspecified aqueous solution

- **Waste code:** 181  
  **Waste name:** Other inorganic solid waste

- **Waste code:** 214  
  **Waste name:** Unspecified solvent mixture

- **Waste code:** 311  
  **Waste name:** Pharmaceutical waste

- **Waste code:** 352  
  **Waste name:** Other organic solids

- **Waste code:** 541  
  **Waste name:** Photochemicals / photo processing waste

- **Waste code:** 551
IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

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.

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.

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,
### SANTA CLARA UNIVERSITY (Continued)

BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

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

- Waste code: P042
- Waste name: 1,2-BENZENEDIOL, 4-[1-HYDROXY-2-(METHYLAMINO)ETHYL]-, (R)-

- Waste code: P075
- Waste name: NICOTINE, & SALTS

- Waste code: U188
- Waste name: PHENOL

Date form received by agency: 03/19/2013

Site name: SANTA CLARA UNIVERSITY

Classification: Large Quantity Generator

- Waste code: 122
- Waste name: Alkaline solution without metals (pH > 12.5)

- Waste code: 181
- Waste name: Other inorganic solid waste

- Waste code: 214
- Waste name: Unspecified solvent mixture

- Waste code: 331
- Waste name: Off-specification, aged, or surplus organics

- Waste code: 352
- Waste name: Other organic solids

- Waste code: 551
- Waste name: Laboratory waste chemicals

- Waste code: 791
- Waste name: Liquids with pH < 2

- Waste code: 792
- Waste name: Liquids with pH < 2 with metals

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

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

- Waste code: D003
- Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BE WASTE GUNPOWDER.

- 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 LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- Waste code: F003
- Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS. Waste name: D002. Waste code: U188. Waste name: PHENOL

Date form received by agency: 06/21/2010

Site name: SANTA CLARA UNIVERSITY (SCU)
Classification: Large Quantity Generator

- Waste code: P105. Waste name: SODIUM AZIDE
- Waste code: U133. Waste name: HYDRAZINE (R,T)
- Waste code: U135. Waste name: HYDROGEN SULFIDE
- Waste code: U188. Waste name: PHENOL
- Waste code: 181. Waste name: Other inorganic solid waste
- Waste code: 214. Waste name: Unspecified solvent mixture
- Waste code: 331. Waste name: Off-specification, aged, or surplus organics
- Waste code: 352. Waste name: Other organic solids
- Waste code: 541. Waste name: Photochemicals / photo processing waste
- Waste code: 551. Waste name: Laboratory waste chemicals
- Waste code: 725. Waste name: Liquids with mercury > 20 mg/l
- Waste code: 791. Waste name: Liquids with pH < 2
- Waste code: 792. Waste name: Liquids with pH < 2 with metals
- Waste code: D001. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
- Waste code: 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
SANTA CLARA UNIVERSITY (Continued)

USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

- Waste code: D003
  - Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETonation OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.

- Waste code: D004
  - Waste name: ARSENIC

- Waste code: 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 LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

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

- Waste code: P108
  - Waste name: STRYCHNIDIN-10-ONE, & SALTS

Biennial Reports:

Last Biennial Reporting Year: 2017

Annual WasteHandled:
- Waste code: D001
| Waste name: | IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE. |
| Amount (Lbs): | 14255 |
| 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): | 14255 |
| 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): | 14255 |
| Waste code: | D005 |
| Waste name: | BARIUM |
| Amount (Lbs): | 14255 |
| Waste code: | D007 |
| Waste name: | CHROMIUM |
| Amount (Lbs): | 14255 |
| Waste code: | D008 |
| Waste name: | LEAD |
| Amount (Lbs): | 14449 |
| Waste code: | D009 |
| Waste name: | MERCURY |
| Amount (Lbs): | 14255 |
| Waste code: | D011 |
| Waste name: | SILVER |
| Amount (Lbs): | 500.4 |
| Waste code: | F002 |
| Waste name: | THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2-TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES. |
SANTA CLARA UNIVERSITY (Continued)

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<tr>
<th>Waste code</th>
<th>Waste name</th>
<th>Amount (Lbs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>F003</td>
<td>THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.</td>
<td>14255</td>
</tr>
<tr>
<td>P042</td>
<td>1,2-BENZENEDIOL, 4-[1-HYDROXY-2-(METHYLAMINO)ETHYL]-, (R)-</td>
<td>14255</td>
</tr>
<tr>
<td>P075</td>
<td>NICOTINE, &amp; SALTS</td>
<td>14255</td>
</tr>
<tr>
<td>P105</td>
<td>SODIUM AZIDE</td>
<td>14255</td>
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<tr>
<td>P120</td>
<td>VANADIUM OXIDE V2O5</td>
<td>14255</td>
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</table>

Violation Status: No violations found
### BUILDING 114: MUSIC AND DANCE (Continued)

**Owner Country:** United States  
**Property Owner Name:** President and Board of Trustees Santa Clara University  
**Property Owner Phone:** 408-554-4444  
**Property Owner Mailing Address:** 500 El Camino Real  
**Property Owner City:** Santa Clara  
**Property Owner State:** CA  
**Property Owner Zip Code:** 95053  
**Property Owner Country:** United States  
**EPAID:** Not reported

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**H56**  
**BUILDING 201: WALSH ADMIN**  
**SW**  
**500 EL CAMINO REAL BLDG 201**  
**1/8-1/4**  
**SANTA CLARA, CA 95053**  
**0.203 mi.**  
**1072 ft.**  
**Site 10 of 24 in cluster H**  
**Relative:**  
**Higher**  
**Actual:**  
**76 ft.**  
**AST:**  
**Certified Unified Program Agencies:** Not reported  
**Owner:** President and Board of Trustees of Santa Clara College  
**Total Gallons:** Not reported  
**CERSID:** 10486714  
**Facility ID:** Not reported  
**Business Name:** Santa Clara University  
**Phone:** 408-554-4000  
**Fax:** 408-554-4734  
**Mailing Address:** 500 El Camino Real  
**Mailing Address City:** Santa Clara  
**Mailing Address State:** CA  
**Mailing Address Zip Code:** 95053  
**Operator Name:** Santa Clara University  
**Operator Phone:** 408-554-5078  
**Owner Phone:** 408-554-4444  
**Owner Mail Address:** 500 El Camino Real  
**Owner State:** CA  
**Owner Zip Code:** 95053  
**Owner Country:** United States  
**Property Owner Name:** President and Board of Trustees Santa Clara College  
**Property Owner Phone:** 408-554-4444  
**Property Owner Mailing Address:** 500 El Camino Real  
**Property Owner City:** Santa Clara  
**Property Owner State:** CA  
**Property Owner Zip Code:** 95053  
**Property Owner Country:** United States  
**EPAID:** Not reported

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**H57**  
**SANTA CLARA UNIVERSITY**  
**SW**  
**500 EL CAMINO REAL, 304**  
**1/8-1/4**  
**SANTA CLARA, CA**  
**0.203 mi.**  
**1072 ft.**  
**Site 11 of 24 in cluster H**  
**Relative:**  
**Higher**  
**Actual:**  
**76 ft.**  
**AST:**  
**Certified Unified Program Agencies:** Santa Clara City  
**Owner:** Not reported  
**Total Gallons:** 2,000  
**CERSID:** Not reported
<table>
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<tbody>
<tr>
<td>Business Name:</td>
<td>Not reported</td>
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<tr>
<td>Phone:</td>
<td>Not reported</td>
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Certified Unified Program Agencies: Santa Clara City
Owner: Not reported
Total Gallons: 2,000
CERSID: Not reported
Facility ID: Not reported
Business Name: Not reported
Phone: Not reported
Fax: Not reported
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Operator Phone: Not reported
Owner Phone: Not reported
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Property Owner Mailing Address: Not reported
Property Owner City: Not reported
Property Owner Stat: Not reported
Property Owner Zip Code: Not reported
Property Owner Country: Not reported
EPAID: Not reported

Certified Unified Program Agencies: Santa Clara City
Owner: Not reported
Total Gallons: 1,650
CERSID: Not reported
Facility ID: Not reported
### SANTA CLARA UNIVERSITY (Continued)

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### Site 12 of 24 in cluster H

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### BUILDING 405: BANNAN HALL (Continued)

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Affiliation Type Desc: Facility Mailing Address

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Affiliation Type Desc: Identification Signer

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Affiliation Type Desc: Legal Owner

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<td>Affiliation Address:</td>
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Affiliation Type Desc: Operator

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Affiliation Type Desc: Parent Corporation

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BUILDING 405: BANNAN HALL (Continued)

Affiliation Type Desc: Property Owner
Entity Name: President and Board of Trustees Santa Clara University
Entity Title: Not reported
Affiliation Address: 500 El Camino Real
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95053
Affiliation Phone: (408) 554-4444

CERS TANKS:
Site ID: 100511
CERS ID: 10486759
CERS Description: Chemical Storage Facilities
Affiliation:
  Affiliation Type Desc: CUPA District
  Entity Name: Santa Clara City Fire Dept
  Entity Title: Not reported
  Affiliation Address: 1675 Lincoln Street
  Affiliation City: Santa Clara
  Affiliation State: CA
  Affiliation Country: Not reported
  Affiliation Zip: 95050
  Affiliation Phone: (408) 615-4970

  Affiliation Type Desc: Document Preparer
  Entity Name: Specialty Technical Consultants
  Entity Title: Not reported
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  Affiliation Type Desc: Environmental Contact
  Entity Name: Sean P. Collins
  Entity Title: Not reported
  Affiliation Address: 500 El Camino Real
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  Affiliation State: CA
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  Affiliation Zip: 95053
  Affiliation Phone: (408) 554-5078

  Affiliation Type Desc: Facility Mailing Address
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**Site 13 of 24 in cluster H**

**Hazardous Waste Generator**

**Site ID:** 13956

**CERS ID:** 10089280

**CERS Description:** Hazardous Waste Generator

**Evaluation:**
- **Eval General Type:** Compliance Evaluation Inspection
- **Eval Date:** 07-22-2014
- **Violations Found:** No
- **Eval Type:** Routine done by local agency
- **Eval Notes:** Not reported
- **Eval Division:** Santa Clara City Fire Department
- **Eval Program:** HMRRP
- **Eval Source:** CERS

**Affiliation:**
- **Affiliation Type Desc:** CUPA District
- **Entity Name:** Santa Clara City Fire Dept
- **Entity Title:** Not reported
- **Affiliation Address:** 1675 Lincoln Street
- **Affiliation City:** Santa Clara
- **Affiliation State:** CA
- **Affiliation Country:** Not reported
- **Affiliation Zip:** 95050
- **Affiliation Phone:** (408) 615-4970

**Affiliation:**
- **Affiliation Type Desc:** Document Preparer
- **Entity Name:** Specialty Technical Consultants
- **Entity Title:** Not reported
- **Affiliation Address:** Not reported
- **Affiliation City:** Not reported
- **Affiliation State:** Not reported
- **Affiliation Country:** Not reported
- **Affiliation Zip:** 95053
- **Affiliation Phone:** (408) 554-5078

**Affiliation:**
- **Affiliation Type Desc:** Environmental Contact
- **Entity Name:** Sean P. Collins
- **Entity Title:** Not reported
- **Affiliation Address:** 500 El Camino Real
- **Affiliation City:** Santa Clara
- **Affiliation State:** CA
- **Affiliation Country:** Not reported
- **Affiliation Zip:** 95053
- **Affiliation Phone:** (408) 554-5078

**Affiliation:**
- **Affiliation Type Desc:** Facility Mailing Address
- **Entity Name:** Mailing Address
- **Entity Title:** Not reported
- **Affiliation Address:** 500 El Camino Real
- **Affiliation City:** Santa Clara
- **Affiliation State:** CA
- **Affiliation Country:** Not reported
- **Affiliation Zip:** Not reported
BUILDING 207: DALY SCIENCE 300 (Continued)

Affiliation Zip: 95053
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Sean P. Collins
Entity Title: Environmental, Health, and Safety Director
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: Santa Clara University
Entity Title: Not reported
Affiliation Address: 500 El Camino Real
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95053
Affiliation Phone: (408) 554-4000

Affiliation Type Desc: Operator
Entity Name: Santa Clara University
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (408) 554-4000

Affiliation Type Desc: Parent Corporation
Entity Name: Santa Clara University
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Property Owner
Entity Name: President and Board of Trustees Santa Clara University
Entity Title: Not reported
Affiliation Address: 500 El Camino Real
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95053
Affiliation Phone: (408) 554-4444

CERS TANKS:
Site ID: 13956
CERS ID: 10089280
BUILDING 207: DALY SCIENCE 300 (Continued)  S121744325

CERS Description: Chemical Storage Facilities

Evaluation:
- Eval General Type: Compliance Evaluation Inspection
- Eval Date: 07-22-2014
- Violations Found: No
- Eval Type: Routine done by local agency
- Eval Notes: Not reported
- Eval Division: Santa Clara City Fire Department
- Eval Program: HMRRP
- Eval Source: CERS

Affiliation:
- Affiliation Type Desc: CUPA District
- Entity Name: Santa Clara City Fire Dept
- Entity Title: Not reported
- Affiliation Address: 1675 Lincoln Street
- Affiliation City: Santa Clara
- Affiliation State: CA
- Affiliation Country: Not reported
- Affiliation Zip: 95050
- Affiliation Phone: (408) 615-4970

- Affiliation Type Desc: Document Preparer
- Entity Name: Specialty Technical Consultants
- Entity Title: Not reported
- Affiliation Address: Not reported
- Affiliation City: Not reported
- Affiliation State: Not reported
- Affiliation Country: Not reported
- Affiliation Zip: Not reported
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- Affiliation Type Desc: Environmental Contact
- Entity Name: Sean P. Collins
- Entity Title: Not reported
- Affiliation Address: 500 El Camino Real
- Affiliation City: Santa Clara
- Affiliation State: CA
- Affiliation Country: Not reported
- Affiliation Zip: 95053
- Affiliation Phone: (408) 554-5078

- Affiliation Type Desc: Facility Mailing Address
- Entity Name: Mailing Address
- Entity Title: Not reported
- Affiliation Address: 500 El Camino Real
- Affiliation City: Santa Clara
- Affiliation State: CA
- Affiliation Country: Not reported
- Affiliation Zip: 95053
- Affiliation Phone: Not reported

- Affiliation Type Desc: Identification Signer
- Entity Name: Sean P. Collins
- Entity Title: Environmental, Health, and Safety Director
- Affiliation Address: Not reported
BUILDING 207: DALY SCIENCE 300  (Continued)

Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: Santa Clara University
Entity Title: Not reported
Affiliation Address: 500 El Camino Real
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95053
Affiliation Phone: (408) 554-4000

Affiliation Type Desc: Operator
Entity Name: Santa Clara University
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (408) 554-4000

Affiliation Type Desc: Parent Corporation
Entity Name: Santa Clara University
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Property Owner
Entity Name: President and Board of Trustees Santa Clara University
Entity Title: Not reported
Affiliation Address: 500 El Camino Real
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95053
Affiliation Phone: (408) 554-4444

H60 BUILDING 604: FACILITIES  CA AST  A100417880
SW  500 EL CAMINO REAL BLDG 604  N/A
1/8-1/4  SANTA CLARA, CA  95053
0.203 mi.  Site 14 of 24 in cluster H
1072 ft.  76 ft.  AST:
Relative: Certified Unified Program Agencies: Not reported
Higher: Owner: President and Board of Trustees of Santa Clara College
Actual: Total Gallons: Not reported
76 ft.  CERSID: 10089298
## BUILDING 604: FACILITIES (Continued)

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### H61 BUILDING 401: LIBRARY/LEARNING COMMONS

**CA CERS TANKS**

**CA CERS**

**S121744330**

**500 EL CAMINO REAL BLDG 401**

**SANTA CLARA, CA 95053**

**0.203 mi.**

**1072 ft.**

**Site 15 of 24 in cluster H**

**Relative:**

**Higher**

| Site ID: | 13959 |
| CERS ID: | 10486744 |
| CERS Description: | Aboveground Petroleum Storage |

**Actual:**

**76 ft.**

**Evaluation:**

- Eval General Type: Compliance Evaluation Inspection
- Eval Date: 10-24-2014
- Violations Found: No
- Eval Type: Routine done by local agency
- Eval Notes: Not reported
- Eval Division: Santa Clara City Fire Department
- Eval Program: HMRRP
- Eval Source: CERS

**Affiliation:**

- Affiliation Type Desc: CUPA District
- Entity Name: Santa Clara City Fire Dept
- Entity Title: Not reported
- Affiliation Address: 1675 Lincoln Street
- Affiliation City: Santa Clara
- Affiliation State: CA
- Affiliation Country: Not reported
- Affiliation Zip: 95050
- Affiliation Phone: (408) 615-4970

- Affiliation Type Desc: Document Preparer
- Entity Name: Specialty Technical Consultants
## BUILDING 401: LIBRARY/LEARNING COMMONS (Continued)

| Entity Title: | Not reported |
|Affiliation Address:| Not reported |
|Affiliation City:| Not reported |
|Affiliation State:| Not reported |
|Affiliation Country:| Not reported |
|Affiliation Zip:| Not reported |
|Affiliation Phone:| Not reported |

| Affiliation Type Desc: | Environmental Contact |
|Entity Name:| Sean P. Collins |
|Entity Title:| Not reported |
|Affiliation Address:| 500 El Camino Real |
|Affiliation City:| Santa Clara |
|Affiliation State:| CA |
|Affiliation Country:| Not reported |
|Affiliation Zip:| 95053 |
|Affiliation Phone:| (408) 554-5078 |

| Affiliation Type Desc: | Facility Mailing Address |
|Entity Name:| Mailing Address |
|Entity Title:| Not reported |
|Affiliation Address:| 500 El Camino Real |
|Affiliation City:| Santa Clara |
|Affiliation State:| CA |
|Affiliation Country:| Not reported |
|Affiliation Zip:| 95053 |
|Affiliation Phone:| Not reported |

| Affiliation Type Desc: | Identification Signer |
|Entity Name:| Sean P. Collins |
|Entity Title:| Environmental, Health, and Safety Director |
|Affiliation Address:| Not reported |
|Affiliation City:| Not reported |
|Affiliation State:| Not reported |
|Affiliation Country:| Not reported |
|Affiliation Zip:| Not reported |
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| Affiliation Type Desc: | Legal Owner |
|Entity Name:| President and Board of Trustees of Santa Clara College |
|Entity Title:| Not reported |
|Affiliation Address:| 500 El Camino Real |
|Affiliation City:| Santa Clara |
|Affiliation State:| CA |
|Affiliation Country:| United States |
|Affiliation Zip:| 95053 |
|Affiliation Phone:| (408) 554-4444 |

<p>| Affiliation Type Desc: | Operator |
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|Affiliation State:| Not reported |
|Affiliation Country:| Not reported |
|Affiliation Zip:| Not reported |
|Affiliation Phone:| (408) 554-5078 |</p>
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**Affiliation:**

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### BUILDING 405: BANNAN HALL

<p>| Relative: | Higher |
| Actual: | 76 ft. |
| AST: | Not reported |
| Certified Unified Program Agencies: | President and Board of Trustees of Santa Clara College |
| Owner: | Not reported |
| Total Gallons: | Not reported |
| CERSID: | 10486759 |
| Facility ID: | Not reported |
| Business Name: | Santa Clara University |
| Phone: | 408-554-4000 |
| Fax: | 408-554-4734 |
| Mailing Address: | 500 El Camino Real |
| Mailing Address City: | Santa Clara |
| Mailing Address State: | CA |
| Mailing Address Zip Code: | 95053 |
| Operator Name: | Santa Clara University |
| Operator Phone: | 408-554-5078 |
| Owner Phone: | 408-554-4444 |
| Owner Mail Address: | 500 El Camino Real |
| Owner State: | CA |
| Owner Zip Code: | 95053 |
| Owner Country: | United States |
| Property Owner Name: | President and Board of Trustees Santa Clara University |
| Property Owner Phone: | 408-554-4444 |
| Property Owner Mailing Address: | 500 El Camino Real |
| Property Owner City: | Santa Clara |
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<td>76 ft.</td>
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<td>Business Name: Santa Clara University</td>
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<td></td>
<td>Phone: 408-554-4000</td>
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<tr>
<td></td>
<td></td>
<td>Fax: 408-554-4734</td>
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<td>Operator Name: Santa Clara University</td>
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<td></td>
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<td>1/8-1/4</td>
<td>500 EL CAMINO REAL 604</td>
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<td></td>
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<td>SANTA CLARA, CA 95050</td>
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<tr>
<td></td>
<td>1072 ft.</td>
<td>Site 18 of 24 in cluster H</td>
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<td>H65</td>
<td>SW</td>
<td>BUILDING 210: DALY SCIENCE 100 CHEMISTRY BUILDING</td>
<td>CA CERS HAZ WASTE</td>
<td>S121736944</td>
<td>N/A</td>
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<td>500 EL CAMINO REAL BLDG 210</td>
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<tr>
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<td>0.203 mi.</td>
<td>SANTA CLARA, CA 95053</td>
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<tr>
<td></td>
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<td>Site 19 of 24 in cluster H</td>
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<td>Actual:</td>
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<td>CERS Description: Hazardous Waste Generator</td>
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BUILDING 210: DALY SCIENCE 100 CHEMISTRY BUILDING (Continued)  S121736944

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-22-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Santa Clara City Fire Dept
Entity Title: Not reported
Affiliation Address: 1675 Lincoln Street
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95050
Affiliation Phone: (408) 615-4970

Affiliation Type Desc: Document Preparer
Entity Name: Specialty Technical Consultants
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Sean P. Collins
Entity Title: Not reported
Affiliation Address: 500 El Camino Real
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95053
Affiliation Phone: (408) 554-5078

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 500 El Camino Real
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95053
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Sean P. Collins
Entity Title: Environmental, Health, and Safety Director
Affiliation Address: Not reported
Affiliation City: Not reported
BUILDING 210: DALY SCIENCE 100 CHEMISTRY BUILDING  (Continued)  S121736944

Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: President and Board of Trustees of Santa Clara College
Entity Title: Not reported
Affiliation Address: 500 El Camino Real
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95053
Affiliation Phone: (408) 554-4444

Affiliation Type Desc: Operator
Entity Name: Santa Clara University
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (408) 554-5078

Affiliation Type Desc: Parent Corporation
Entity Name: Santa Clara University
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Property Owner
Entity Name: President and Board of Trustees Santa Clara University
Entity Title: Not reported
Affiliation Address: 500 El Camino Real
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95053
Affiliation Phone: (408) 554-4444

CERS TANKS:
Site ID: 100503
CERS ID: 10470343
CERS Description: Chemical Storage Facilities

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-22-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
BUILDING 210: DALY SCIENCE 100 CHEMISTRY BUILDING (Continued)

Eval Division: Santa Clara City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Santa Clara City Fire Dept
Entity Title: Not reported
Affiliation Address: 1675 Lincoln Street
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95050
Affiliation Phone: (408) 615-4970

Affiliation Type Desc: Document Preparer
Entity Name: Specialty Technical Consultants
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Sean P. Collins
Entity Title: Not reported
Affiliation Address: 500 El Camino Real
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95053
Affiliation Phone: (408) 554-5078

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 500 El Camino Real
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95053
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Sean P. Collins
Entity Title: Environmental, Health, and Safety Director
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: President and Board of Trustees of Santa Clara College
### BUILDING 210: DALY SCIENCE 100 CHEMISTRY BUILDING (Continued)

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<tr>
<th>Entity Title:</th>
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<tbody>
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<tr>
<td>Affiliation City:</td>
<td>Santa Clara</td>
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<td>Affiliation State:</td>
<td>CA</td>
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<td>Affiliation Country:</td>
<td>United States</td>
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<td>Affiliation Zip:</td>
<td>95053</td>
</tr>
<tr>
<td>Affiliation Phone:</td>
<td>(408) 554-4444</td>
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**Affiliation Type Desc:** Operator  
**Entity Name:** Santa Clara University

| Affiliation Title: | Not reported |
| Affiliation Address: | Not reported |
| Affiliation City: | Not reported |
| Affiliation State: | Not reported |
| Affiliation Country: | Not reported |
| Affiliation Zip: | Not reported |
| Affiliation Phone: | (408) 554-5078 |

**Affiliation Type Desc:** Parent Corporation  
**Entity Name:** Santa Clara University

| Affiliation Title: | Not reported |
| Affiliation Address: | Not reported |
| Affiliation City: | Not reported |
| Affiliation State: | Not reported |
| Affiliation Country: | Not reported |
| Affiliation Zip: | Not reported |
| Affiliation Phone: | Not reported |

**Affiliation Type Desc:** Property Owner  
**Entity Name:** President and Board of Trustees Santa Clara University

| Affiliation Title: | Not reported |
| Affiliation Address: | 500 El Camino Real |
| Affiliation City: | Santa Clara |
| Affiliation State: | CA |
| Affiliation Country: | United States |
| Affiliation Zip: | 95053 |
| Affiliation Phone: | (408) 554-4444 |

---

**H66**  
**BUILDING 604: FACILITIES**  
**500 EL CAMINO REAL BLDG 604**  
**1/8-1/4**  
**0.203 mi.**  
**1072 ft.**  
**Site 20 of 24 in cluster H**

**Relative:**  
**Higher**  
**Actual:**  
**76 ft.**

**UST:**  
**Facility ID:** 43-010-073102  
**Permitting Agency:** Santa Clara City Fire Department  
**Latitude:** 37.35175  
**Longitude:** -121.937264

---

**EDR ID Number** S121736944  
**CA UST** U004262478  
**N/A**
Site 21 of 24 in cluster H

Relative: CERS HAZ WASTE:

Higher

Actual:

76 ft.

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-22-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: Santa Clara City Fire Dept
Entity Title: Not reported
Affiliation Address: 1675 Lincoln Street
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95050
Affiliation Phone: (408) 615-4970

Affiliation Type Desc: Document Preparer
Entity Name: Specialty Technical Consultants
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Sean P. Collins
Entity Title: Not reported
Affiliation Address: 500 El Camino Real
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95053
Affiliation Phone: (408) 554-5078

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 500 El Camino Real
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: Not reported
### BUILDING 208: ALUMNI SCIENCE (Continued)

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<td>Santa Clara</td>
<td>Not reported</td>
<td>95053</td>
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<td>Operator</td>
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<td>Parent Corporation</td>
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<td>President and Board of Trustees Santa Clara University</td>
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<td>Santa Clara</td>
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**CERS TANKS:**
- Site ID: 100502
- CERS ID: 10449910
### BUILDING 208: ALUMNI SCIENCE (Continued)

**CERS Description:** Chemical Storage Facilities

**Evaluation:**
- **Eval General Type:** Compliance Evaluation Inspection
- **Eval Date:** 07-22-2014
- **Violations Found:** No
- **Eval Type:** Routine done by local agency
- **Eval Notes:** Not reported
- **Eval Division:** Santa Clara City Fire Department
- **Eval Program:** HMRRP
- **Eval Source:** CERS

**Affiliation:**
- **Affiliation Type Desc:** CUPA District
  - **Entity Name:** Santa Clara City Fire Dept
  - **Entity Title:** Not reported
  - **Affiliation Address:** 1675 Lincoln Street
  - **Affiliation City:** Santa Clara
  - **Affiliation State:** CA
  - **Affiliation Country:** Not reported
  - **Affiliation Zip:** 95050
  - **Affiliation Phone:** (408) 615-4970

- **Affiliation Type Desc:** Document Preparer
  - **Entity Name:** Specialty Technical Consultants
  - **Entity Title:** Not reported
  - **Affiliation Address:** Not reported
  - **Affiliation City:** Not reported
  - **Affiliation State:** Not reported
  - **Affiliation Country:** Not reported
  - **Affiliation Zip:** Not reported
  - **Affiliation Phone:** Not reported

- **Affiliation Type Desc:** Environmental Contact
  - **Entity Name:** Sean P. Collins
  - **Entity Title:** Not reported
  - **Affiliation Address:** 500 El Camino Real
  - **Affiliation City:** Santa Clara
  - **Affiliation State:** CA
  - **Affiliation Country:** Not reported
  - **Affiliation Zip:** 95053
  - **Affiliation Phone:** (408) 554-5078

- **Affiliation Type Desc:** Facility Mailing Address
  - **Entity Name:** Mailing Address
  - **Entity Title:** Not reported
  - **Affiliation Address:** 500 El Camino Real
  - **Affiliation City:** Santa Clara
  - **Affiliation State:** CA
  - **Affiliation Country:** Not reported
  - **Affiliation Zip:** 95053
  - **Affiliation Phone:** Not reported

- **Affiliation Type Desc:** Identification Signer
  - **Entity Name:** Sean P. Collins
  - **Entity Title:** Director, Environment, Health and Safety
  - **Affiliation Address:** Not reported
BUILDING 208: ALUMNI SCIENCE (Continued)

Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: President and Board of Trustees of Santa Clara College
Entity Title: Not reported
Affiliation Address: 500 El Camino Real
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95053
Affiliation Phone: (408) 554-4444

Affiliation Type Desc: Operator
Entity Name: Santa Clara University
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (408) 554-4000

Affiliation Type Desc: Parent Corporation
Entity Name: Santa Clara University
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Property Owner
Entity Name: President and Board of Trustees Santa Clara University
Entity Title: Not reported
Affiliation Address: 500 El Camino Real
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95053
Affiliation Phone: (408) 554-4444

H68 BUILDING 404: BANNAN ENGINEERING
SW 500 EL CAMINO REAL BLDG 404
1/8-1/4 SANTA CLARA, CA  95053
0.203 mi. 1072 ft. Site 22 of 24 in cluster H
Relative: CERS HAZ WASTE:
Higher Site ID: 388310
Actual: CERS ID: 10470826
76 ft. CERS Description: Hazardous Waste Generator
### BUILDING 404: BANNAN ENGINEERING (Continued)

#### Evaluation:
- **Eval General Type:** Compliance Evaluation Inspection
- **Eval Date:** 10-10-2014
- **Violations Found:** No
- **Eval Type:** Routine done by local agency
- **Eval Notes:** Not reported
- **Eval Division:** Santa Clara City Fire Department
- **Eval Program:** HMRRP
- **Eval Source:** CERS

#### Affiliation:
- **Affiliation Type Desc:** CUPA District
- **Entity Name:** Santa Clara City Fire Dept
- **Entity Title:** Not reported
- **Affiliation Address:** 1675 Lincoln Street
- **Affiliation City:** Santa Clara
- **Affiliation State:** CA
- **Affiliation Country:** Not reported
- **Affiliation Zip:** 95050
- **Affiliation Phone:** (408) 615-4970

- **Affiliation Type Desc:** Document Preparer
- **Entity Name:** Specialty Technical Consultants
- **Entity Title:** Not reported
- **Affiliation Address:** Not reported
- **Affiliation City:** Not reported
- **Affiliation State:** Not reported
- **Affiliation Country:** Not reported
- **Affiliation Zip:** Not reported
- **Affiliation Phone:** Not reported

- **Affiliation Type Desc:** Environmental Contact
- **Entity Name:** Sean P. Collins
- **Entity Title:** Not reported
- **Affiliation Address:** 500 El Camino Real
- **Affiliation City:** Santa Clara
- **Affiliation State:** CA
- **Affiliation Country:** Not reported
- **Affiliation Zip:** 95053
- **Affiliation Phone:** (408) 554-5078

- **Affiliation Type Desc:** Facility Mailing Address
- **Entity Name:** Mailing Address
- **Entity Title:** Not reported
- **Affiliation Address:** 500 El Camino Real
- **Affiliation City:** Santa Clara
- **Affiliation State:** CA
- **Affiliation Country:** Not reported
- **Affiliation Zip:** 95053
- **Affiliation Phone:** Not reported

- **Affiliation Type Desc:** Identification Signer
- **Entity Name:** Sean P. Collins
- **Entity Title:** Environmental, Health, and Safety Director
- **Affiliation Address:** Not reported
- **Affiliation City:** Not reported
BUILDING 404: BANNAN ENGINEERING  (Continued)

Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: President and Board of Trustees of Santa Clara College
Entity Title: Not reported
Affiliation Address: 500 El Camino Real
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95053
Affiliation Phone: (408) 554-4444

Affiliation Type Desc: Operator
Entity Name: Santa Clara University
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (408) 554-5078

Affiliation Type Desc: Parent Corporation
Entity Name: Santa Clara University
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Property Owner
Entity Name: President and Board of Trustees Santa Clara University
Entity Title: Not reported
Affiliation Address: 500 El Camino Real
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95053
Affiliation Phone: (408) 554-4444

CERS TANKS:
Site ID: 388310
CERS ID: 10470826
CERS Description: Chemical Storage Facilities

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-10-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
BUILDING 404: BANNAN ENGINEERING  (Continued)  S121771671

Eval Division: Santa Clara City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Santa Clara City Fire Dept
Entity Title: Not reported
Affiliation Address: 1675 Lincoln Street
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95050
Affiliation Phone: (408) 615-4970

Affiliation Type Desc: Document Preparer
Entity Name: Specialty Technical Consultants
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Sean P. Collins
Entity Title: Not reported
Affiliation Address: 500 El Camino Real
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95053
Affiliation Phone: (408) 554-5078

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 500 El Camino Real
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95053
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Sean P. Collins
Entity Title: Environmental, Health, and Safety Director
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: President and Board of Trustees of Santa Clara College
BUILDING 404: BANNAN ENGINEERING (Continued)

Entity Title: Not reported
Affiliation Address: 500 El Camino Real
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95053
Affiliation Phone: (408) 554-4444

Affiliation Type Desc: Operator
Entity Name: Santa Clara University

Affiliation Zip: Not reported
Affiliation Phone: (408) 554-5078

Affiliation Type Desc: Parent Corporation
Entity Name: Santa Clara University

Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Property Owner
Entity Name: President and Board of Trustees Santa Clara University

Affiliation Zip: Not reported
Affiliation Phone: Not reported

Failure to conduct daily monitoring for air in the pipe and log.

Violation Description:

Violation Date: 03-27-2014
Citation: 23 CCR 16 2643(d) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2643(d)

Failure to conduct daily monitoring for air in the pipe and log results.

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<table>
<thead>
<tr>
<th>Site ID</th>
<th>388311</th>
<th>Site Name: Building 604: Facilities</th>
<th>Violation Date: 01-03-2017</th>
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<tr>
<td>Citation: HSC 6.7 25286(a) - California Health and Safety Code, Chapter 6.7, Section(s) 25286(a)</td>
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<tr>
<td>Violation Description: Failure to submit an complete and accurate application for a permit to operate an underground storage tank, or for renewal of the permit.</td>
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<td>Violation Notes: Returned to compliance on 01/28/2015. Provide accurate tank information for both tanks in CERS.</td>
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<td>Violation Notes: Returned to compliance on 01/28/2015. Provide accurate tank information for both tanks in CERS.</td>
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<td>Violation Program: UST</td>
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<td>Violation Source: CERS</td>
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<td>Violation Notes: Returned to compliance on 01/28/2015. Provide accurate tank information for both tanks in CERS.</td>
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<td>Violation Division: Santa Clara City Fire Department</td>
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<td>Violation Source: CERS</td>
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Violation Notes: Returned to compliance on 04/21/2014.
BUILDING 604: FACILITIES (Continued) S121771672

Site ID: 388311
Site Name: Building 604: Facilities
Violation Date: 03-27-2014
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description: Failure to maintain on site an approved monitoring plan.
Violation Notes: Returned to compliance on 04/21/2014.
Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 388311
Site Name: Building 604: Facilities
Violation Date: 03-27-2014
Citation: HSC 6.7 25286(a) - California Health and Safety Code, Chapter 6.7, Section(s) 25286(a)
Violation Description: Failure to prepare, maintain, and submit accurate CUPA UST Operating Permit Application for Facility information and/or Tank information.
Violation Notes: Returned to compliance on 04/21/2014.
Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 388311
Site Name: Building 604: Facilities
Violation Date: 01-05-2015
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description: Failure to maintain on site an approved monitoring plan.
Violation Notes: Returned to compliance on 01/28/2015. Provide accurate monitoring plan for both tanks in CERS. UST system site map must also be provided in CERS.
Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 388311
Site Name: Building 604: Facilities
Violation Date: 03-27-2014
Citation: HSC 6.7 25289 - California Health and Safety Code, Chapter 6.7, Section(s) 25289
Violation Description: Failure to comply with one or more of the operating permit conditions.
Violation Notes: Returned to compliance on 04/21/2014.
Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 388311
Site Name: Building 604: Facilities
Violation Date: 03-27-2014
Citation: 23 CCR 16 2712(b) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)
Violation Description: Failure to maintain records of repairs, lining, and upgrades on site, or off site if approved by the CUPA, for the life of the underground storage tank and/or failure to maintain written monitoring and maintenance records on site, or off site if approved by the CUPA, for a period of 3 years, 6 1/2 years for cathodic protection, and 5 years
**BUILDING 604: FACILITIES (Continued)**

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<td>Citation:</td>
<td>HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34</td>
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<td>Violation Description:</td>
<td>Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.</td>
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<td>Violation Notes:</td>
<td>Returned to compliance on 04/21/2014.</td>
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<td>Violation Division:</td>
<td>Santa Clara City Fire Department</td>
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<td>Violation Program:</td>
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<td>Violation Source:</td>
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**Evaluation:**

- **Eval General Type:** Compliance Evaluation Inspection
- **Eval Date:** 01-03-2018
- **Violations Found:** No
- **Eval Type:** Routine done by local agency
- **Eval Notes:** No violations observed during inspection
- **Eval Division:** Santa Clara City Fire Department
- **Eval Program:** UST
- **Eval Source:** CERS

**Evaluation:**

- **Eval General Type:** Compliance Evaluation Inspection
- **Eval Date:** 01-05-2015
- **Violations Found:** Yes
- **Eval Type:** Routine done by local agency
- **Eval Notes:** Not reported
- **Eval Division:** Santa Clara City Fire Department
- **Eval Program:** UST
- **Eval Source:** CERS

For written performance claims pertaining to release detection systems and calibration and maintenance records for such systems.
BUILDING 604: FACILITIES (Continued)

Eval Source: CERS
Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-05-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-27-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-04-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-04-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-04-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: HW
Eval Source: CERS

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Santa Clara City Fire Dept
Entity Title: Not reported
Affiliation Address: 1675 Lincoln Street
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95050
Affiliation Phone: (408) 615-4970
### BUILDING 604: FACILITIES (Continued)

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<td>Sean P. Collins</td>
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<td>Sean P. Collins</td>
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<td>Entity Title:</td>
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BUILDING 604: FACILITIES  (Continued)

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Affiliation Zip: Not reported
Affiliation Phone: (408) 554-4000
Affiliation Phone: (408) 554-4444
Affiliation Phone: (408) 544-5078
Affiliation Phone: (408) 544-4000
Affiliation Phone: (408) 544-4000
Affiliation Phone: (408) 544-4000
BUILDING 604: FACILITIES (Continued)

Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95053
Affiliation Phone: (408) 544-4000

CERS HAZ WASTE:
Site ID: 388311
CERS ID: 10089298
CERS Description: Hazardous Chemical Management

Violations:
Site ID: 388311
Site Name: Building 604: Facilities
Violation Date: 03-27-2014
Citation: 23 CCR 16 2643(d) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2643(d)
Violation Description: Failure to conduct daily monitoring for air in the pipe and log results.
Violation Notes: Returned to compliance on 04/21/2014.
Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 388311
Site Name: Building 604: Facilities
Violation Date: 01-05-2015
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description: Failure to submit, obtain approval, or maintain a complete/accurate response plan.
Violation Notes: Returned to compliance on 01/28/2015. Response plan must be uploaded in CERS.
Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 388311
Site Name: Building 604: Facilities
Violation Date: 01-03-2017
Citation: HSC 6.7 25290.1(c), 25290.2(c), 25291(a)(2), 25292(e) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(c), 25290.2(c), 25291(a)(2), 25292(e)
Violation Description: Failure to maintain secondary containment (e.g. failure of secondary containment testing).
Violation Notes: Returned to compliance on 05/04/2017. Test failed- retested and passed
Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 388311
Site Name: Building 604: Facilities
Violation Date: 01-05-2015
Citation: HSC 6.7 25286(a) - California Health and Safety Code, Chapter 6.7, Section(s) 25286(a)
Violation Description: Failure to submit an complete and accurate application for a permit to
operate an underground storage tank, or for renewal of the permit.

Violation Notes: Returned to compliance on 01/28/2015. Provide accurate tank information for both tanks in CERS.

Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 388311
Site Name: Building 604: Facilities
Violation Date: 01-05-2015
Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description: Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes: Returned to compliance on 01/28/2015. CFR and CFO letter must be submitted in CERS.
Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 388311
Site Name: Building 604: Facilities
Violation Date: 03-27-2014
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description: Failure to maintain on site an approved monitoring plan.
Violation Notes: Returned to compliance on 04/21/2014.
Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 388311
Site Name: Building 604: Facilities
Violation Date: 03-27-2014
Citation: HSC 6.7 25286(a) - California Health and Safety Code, Chapter 6.7, Section(s) 25286(a)
Violation Description: Failure to prepare, maintain, and submit accurate CUPA UST Operating Permit Application for Facility information and/or Tank information.
Violation Notes: Returned to compliance on 04/21/2014.
Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 388311
Site Name: Building 604: Facilities
Violation Date: 01-05-2015
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description: Failure to maintain on site an approved monitoring plan.
Violation Notes: Returned to compliance on 01/28/2015. Provide accurate monitoring plan for both tanks in CERS. UST system site map must also be provided in CERS.
Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 388311
BUILDING 604: FACILITIES (Continued)

Site Name: Building 604: Facilities
Violation Date: 03-27-2014
Citation: HSC 6.7 25299 - California Health and Safety Code, Chapter 6.7, Section(s) 25299
Violation Description: Failure to comply with one or more of the operating permit conditions.
Violation Notes: Returned to compliance on 04/21/2014.
Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 388311
Site Name: Building 604: Facilities
Violation Date: 03-27-2014
Citation: 23 CCR 16 2712(b) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)
Violation Description: Failure to maintain records of repairs, lining, and upgrades on site, or off site if approved by the CUPA, for the life of the underground storage tank and/or failure to maintain written monitoring and maintenance records on site, or off site if approved by the CUPA, for a period of 3 years, 6 1/2 years for cathodic protection, and 5 years for written performance claims pertaining to release detection systems and calibration and maintenance records for such systems.
Violation Notes: Returned to compliance on 04/21/2014.
Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 388311
Site Name: Building 604: Facilities
Violation Date: 03-27-2014
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description: Failure to submit, obtain approval, or maintain a complete/accurate response plan.
Violation Notes: Returned to compliance on 04/21/2014.
Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 388311
Site Name: Building 604: Facilities
Violation Date: 03-27-2014
Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description: Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes: Returned to compliance on 04/21/2014.
Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-03-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
**BUILDING 604: FACILITIES (Continued)**

Eval Division: Santa Clara City Fire Department  
Eval Program: UST  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 01-03-2018  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: No violations observed during inspection  
Eval Division: Santa Clara City Fire Department  
Eval Program: UST  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 01-05-2015  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Santa Clara City Fire Department  
Eval Program: UST  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 01-05-2016  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Santa Clara City Fire Department  
Eval Program: UST  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 03-27-2014  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Santa Clara City Fire Department  
Eval Program: UST  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 08-04-2014  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Santa Clara City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS
### BUILDING 604: FACILITIES (Continued)

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<td>Eval Division:</td>
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<td>Eval Source:</td>
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**Affiliation:**

**Affiliation Type Desc:** CUPA District

**Entity Name:** Santa Clara City Fire Dept

**Entity Title:** Not reported

**Affiliation Address:** 1675 Lincoln Street

**Affiliation City:** Santa Clara

**Affiliation State:** CA

**Affiliation Country:** Not reported

**Affiliation Zip:** 95050

**Affiliation Phone:** (408) 615-4970

**Affiliation Type Desc:** Document Preparer

**Entity Name:** Specialty Technical Consultants

**Entity Title:** Not reported

**Affiliation Address:** Not reported

**Affiliation City:** Not reported

**Affiliation State:** Not reported

**Affiliation Country:** Not reported

**Affiliation Zip:** Not reported

**Affiliation Phone:** Not reported

**Affiliation Type Desc:** Environmental Contact

**Entity Name:** Sean P. Collins

**Entity Title:** Not reported

**Affiliation Address:** 500 El Camino Real

**Affiliation City:** Santa Clara

**Affiliation State:** CA

**Affiliation Country:** Not reported

**Affiliation Zip:** 95053

**Affiliation Phone:** (408) 554-5078

**Affiliation Type Desc:** Facility Mailing Address

**Entity Name:** Mailing Address

**Entity Title:** Not reported

**Affiliation Address:** 500 El Camino Real

**Affiliation City:** Santa Clara

**Affiliation State:** CA

**Affiliation Country:** Not reported

**Affiliation Zip:** 95053

**Affiliation Phone:** Not reported

**Affiliation Type Desc:** Identification Signer

**Entity Name:** Sean P. Collins

**Entity Title:** Environment, Health and Safety Director

**Affiliation Address:** Not reported

**Affiliation City:** Not reported

**Affiliation State:** Not reported

**Affiliation Country:** Not reported

**EDR ID Number:** S121771672
### BUILDING 604: FACILITIES (Continued)

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<td>President and Board of Trustees of Santa Clara College</td>
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<td>Sean P. Collins</td>
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BUILDING 604: FACILITIES (Continued)

Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95053
Affiliation Phone: (408) 544-4000

Affiliation Type Desc: UST Tank Operator
Entity Name: Santa Clara University
Entity Title: Not reported
Affiliation Address: 500 El Camino Real
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95053
Affiliation Phone: (408) 544-4000

Affiliation Type Desc: UST Tank Owner
Entity Name: President and Board of Trustees Santa Clara University
Entity Title: Not reported
Affiliation Address: 500 El Camino Real
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95053
Affiliation Phone: (408) 544-4000

Site ID: 388311
CERS ID: 10089298
CERS Description: Hazardous Waste Generator

Violations:
Site ID: 388311
Site Name: Building 604: Facilities
Violation Date: 03-27-2014
Citation: 23 CCR 16 2643(d) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2643(d)
Violation Description: Failure to conduct daily monitoring for air in the pipe and log results.
Violation Notes: Returned to compliance on 04/21/2014.
Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 388311
Site Name: Building 604: Facilities
Violation Date: 01-05-2015
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description: Failure to submit, obtain approval, or maintain a complete/accurate response plan.
Violation Notes: Returned to compliance on 01/28/2015. Response plan must be uploaded in CERS.
Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 388311
BUILDING 604: FACILITIES (Continued)

Site Name: Building 604: Facilities
Violation Date: 01-03-2017
Citation: HSC 6.7 25290.1(c), 25290.2(c), 25291(a)(2), 25292(e) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(c), 25290.2(c), 25291(a)(2), 25292(e)
Violation Description: Failure to maintain secondary containment (e.g. failure of secondary containment testing).
Violation Notes: Returned to compliance on 05/04/2017. test failed- retested and passed
Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 388311

Site Name: Building 604: Facilities
Violation Date: 01-05-2015
Citation: HSC 6.7 25286(a) - California Health and Safety Code, Chapter 6.7, Section(s) 25286(a)
Violation Description: Failure to submit an complete and accurate application for a permit to operate an underground storage tank, or for renewal of the permit.
Violation Notes: Returned to compliance on 01/28/2015. Provide accurate tank information for both tanks in CERS.
Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 388311

Site Name: Building 604: Facilities
Violation Date: 01-05-2015
Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description: Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes: Returned to compliance on 01/28/2015. CFR and CFO letter must be submitted in CERS.
Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 388311

Site Name: Building 604: Facilities
Violation Date: 03-27-2014
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description: Failure to maintain on site an approved monitoring plan.
Violation Notes: Returned to compliance on 04/21/2014.
Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 388311

Site Name: Building 604: Facilities
Violation Date: 03-27-2014
Citation: HSC 6.7 25286(a) - California Health and Safety Code, Chapter 6.7, Section(s) 25286(a)
Violation Description: Failure to prepare, maintain, and submit accurate CUPA UST Operating Permit Application for Facility information and/or Tank information.
Violation Notes: Returned to compliance on 04/21/2014.
Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 388311
Site Name: Building 604: Facilities
Violation Date: 01-05-2015
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description: Failure to maintain on site an approved monitoring plan.
Violation Notes: Returned to compliance on 01/28/2015. Provide accurate monitoring plan for both tanks in CERS. UST system site map must also be provided in CERS.

Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 388311
Site Name: Building 604: Facilities
Violation Date: 03-27-2014
Citation: HSC 6.7 25299 - California Health and Safety Code, Chapter 6.7, Section(s) 25299
Violation Description: Failure to comply with one or more of the operating permit conditions.
Violation Notes: Returned to compliance on 04/21/2014.

Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 388311
Site Name: Building 604: Facilities
Violation Date: 03-27-2014
Citation: 23 CCR 16 2712(b) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)
Violation Description: Failure to maintain records of repairs, lining, and upgrades on site, or off site if approved by the CUPA, for the life of the underground storage tank and/or failure to maintain written monitoring and maintenance records on site, or off site if approved by the CUPA, for a period of 3 years, 6 1/2 years for cathodic protection, and 5 years for written performance claims pertaining to release detection systems and calibration and maintenance records for such systems.
Violation Notes: Returned to compliance on 04/21/2014.

Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 388311
Site Name: Building 604: Facilities
Violation Date: 03-27-2014
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description: Failure to submit, obtain approval, or maintain a complete/accurate response plan.
Violation Notes: Returned to compliance on 04/21/2014.

Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS
### BUILDING 604: FACILITIES (Continued)

| Site ID: | 388311 |
| Site Name: | Building 604: Facilities |
| Violation Date: | 03-27-2014 |
| Citation: | HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34 |
| Violation Description: | Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance. |
| Violation Notes: | Returned to compliance on 04/21/2014. |
| Violation Division: | Santa Clara City Fire Department |
| Violation Program: | UST |
| Violation Source: | CERS |

**Evaluation:**
- Eval General Type: Compliance Evaluation Inspection
- Eval Date: 01-03-2017
- Violations Found: Yes
- Eval Type: Routine done by local agency
- Eval Notes: Not reported
- Eval Division: Santa Clara City Fire Department
- Eval Program: UST
- Eval Source: CERS

**Evaluation:**
- Eval General Type: Compliance Evaluation Inspection
- Eval Date: 01-03-2018
- Violations Found: No
- Eval Type: Routine done by local agency
- Eval Notes: No violations observed during inspection
- Eval Division: Santa Clara City Fire Department
- Eval Program: UST
- Eval Source: CERS

**Evaluation:**
- Eval General Type: Compliance Evaluation Inspection
- Eval Date: 01-05-2015
- Violations Found: Yes
- Eval Type: Routine done by local agency
- Eval Notes: Not reported
- Eval Division: Santa Clara City Fire Department
- Eval Program: UST
- Eval Source: CERS

**Evaluation:**
- Eval General Type: Compliance Evaluation Inspection
- Eval Date: 01-05-2016
- Violations Found: No
- Eval Type: Routine done by local agency
- Eval Notes: Not reported
- Eval Division: Santa Clara City Fire Department
- Eval Program: UST
- Eval Source: CERS

**Evaluation:**
- Eval General Type: Compliance Evaluation Inspection
- Eval Date: 03-27-2014
- Violations Found: Yes
- Eval Type: Routine done by local agency
- Eval Notes: Not reported
- Eval Division: Santa Clara City Fire Department
- Eval Program: UST
- Eval Source: CERS
BUILDING 604: FACILITIES (Continued)  S121771672

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-04-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-04-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: Santa Clara City Fire Dept
Entity Title: Not reported
Affiliation Address: 1675 Lincoln Street
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95050
Affiliation Phone: (408) 615-4970

Affiliation Type Desc: Document Preparer
Entity Name: Specialty Technical Consultants
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Sean P. Collins
Entity Title: Not reported
Affiliation Address: 500 El Camino Real
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95053
Affiliation Phone: (408) 554-5078
BUILDING 604: FACILITIES (Continued)

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 500 El Camino Real
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95053
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Sean P. Collins
Entity Title: Environment, Health and Safety Director
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: President and Board of Trustees of Santa Clara College
Entity Title: Not reported
Affiliation Address: 500 El Camino Real
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95053
Affiliation Phone: (408) 554-4444

Affiliation Type Desc: Operator
Entity Name: Santa Clara University
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (408) 554-4000

Affiliation Type Desc: Parent Corporation
Entity Name: Santa Clara University
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Property Owner
Entity Name: President and Board of Trustees Santa Clara University
Entity Title: Not reported
Affiliation Address: 500 El Camino Real
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: United States
Violation Description: Failure to conduct daily monitoring for air in the pipe and log results.
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<th>Site Name: Building 604: Facilities</th>
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<th>Citation: HSC 6.7 25286(a) - California Health and Safety Code, Chapter 6.7, Section(s) 25286(a)</th>
<th>Violation Description: Failure to submit an complete and accurate application for a permit to operate an underground storage tank, or for renewal of the permit.</th>
<th>Violation Notes: Returned to compliance on 01/28/2015. Provide accurate tank information for both tanks in CERS.</th>
<th>Violation Division: Santa Clara City Fire Department</th>
<th>Violation Program: UST</th>
<th>Violation Source: CERS</th>
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<td>Site ID</td>
<td>388311</td>
<td>Site Name: Building 604: Facilities</td>
<td>Violation Date: 01-05-2015</td>
<td>Citation: HSC 6.7 25286(a) - California Health and Safety Code, Chapter 6.7, Section(s) 25286(a)</td>
<td>Violation Description: Failure to submit an complete and accurate application for a permit to operate an underground storage tank, or for renewal of the permit.</td>
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<td>Violation Program: UST</td>
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<td>Violation Program: UST</td>
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<td>Site ID</td>
<td>388311</td>
<td>Site Name: Building 604: Facilities</td>
<td>Violation Date: 01-05-2015</td>
<td>Citation: HSC 6.7 25286(a) - California Health and Safety Code, Chapter 6.7, Section(s) 25286(a)</td>
<td>Violation Description: Failure to submit an complete and accurate application for a permit to operate an underground storage tank, or for renewal of the permit.</td>
<td>Violation Notes: Returned to compliance on 01/28/2015. Provide accurate tank information for both tanks in CERS.</td>
<td>Violation Division: Santa Clara City Fire Department</td>
<td>Violation Program: UST</td>
<td>Violation Source: CERS</td>
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</tbody>
</table>
Site ID: 388311
Site Name: Building 604: Facilities
Violation Date: 03-27-2014
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description: Failure to maintain on site an approved monitoring plan.
Violation Notes: Returned to compliance on 04/21/2014.
Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 388311
Site Name: Building 604: Facilities
Violation Date: 03-27-2014
Citation: HSC 6.7 25286(a) - California Health and Safety Code, Chapter 6.7, Section(s) 25286(a)
Violation Description: Failure to prepare, maintain, and submit accurate CUPA UST Operating Permit Application for Facility information and/or Tank information.
Violation Notes: Returned to compliance on 04/21/2014.
Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 388311
Site Name: Building 604: Facilities
Violation Date: 01-05-2015
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description: Failure to maintain on site an approved monitoring plan.
Violation Notes: Returned to compliance on 01/28/2015. Provide accurate monitoring plan for both tanks in CERS. UST system site map must also be provided in CERS.
Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 388311
Site Name: Building 604: Facilities
Violation Date: 03-27-2014
Citation: HSC 6.7 25289 - California Health and Safety Code, Chapter 6.7, Section(s) 25289
Violation Description: Failure to comply with one or more of the operating permit conditions.
Violation Notes: Returned to compliance on 04/21/2014.
Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 388311
Site Name: Building 604: Facilities
Violation Date: 03-27-2014
Citation: 23 CCR 16 2712(b) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)
Violation Description: Failure to maintain records of repairs, lining, and upgrades on site, or off site if approved by the CUPA, for the life of the underground storage tank and/or failure to maintain written monitoring and maintenance records on site, or off site if approved by the CUPA, for a period of 3 years, 6 1/2 years for cathodic protection, and 5 years

Returned to compliance on 04/21/2014.

Violation Notes: Return to compliance on 04/21/2014.
Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS
Violation Notes: Returned to compliance on 04/21/2014.
Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Violation Notes: Returned to compliance on 04/21/2014.
Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-03-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-03-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No violations observed during inspection
Eval Division: Santa Clara City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-05-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: UST

for written performance claims pertaining to release detection systems
and calibration and maintenance records for such systems.

Failure to submit, obtain approval, or maintain a complete/accurate
response plan.

Failure to submit and maintain complete and current Certification of
Financial Responsibility or other mechanism of financial assurance.

Failure to submit, obtain approval, or maintain a complete/accurate
response plan.

for written performance claims pertaining to release detection systems
and calibration and maintenance records for such systems.

for written performance claims pertaining to release detection systems
and calibration and maintenance records for such systems.

HSC 6.75 25299.30-25299.34 - California Health and Safety Code,
Chapter 6.75, Section(s) 25299.30-25299.34

23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter
16, Section(s) 2712(i)

California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)

California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
**BUILDING 604: FACILITIES (Continued)**

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<td>Eval General Type</td>
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| Eval General Type: Compliance Evaluation Inspection |
| Eval Date: 03-27-2014 |
| Violations Found: Yes |
| Eval Type: Routine done by local agency |
| Eval Notes: Not reported |
| Eval Division: Santa Clara City Fire Department |
| Eval Program: UST |
| Eval Source: CERS |

| Eval General Type: Compliance Evaluation Inspection |
| Eval Date: 08-04-2014 |
| Violations Found: No |
| Eval Type: Routine done by local agency |
| Eval Notes: Not reported |
| Eval Division: Santa Clara City Fire Department |
| Eval Program: HMRRP |
| Eval Source: CERS |

| Eval General Type: Compliance Evaluation Inspection |
| Eval Date: 08-04-2014 |
| Violations Found: No |
| Eval Type: Routine done by local agency |
| Eval Notes: Not reported |
| Eval Division: Santa Clara City Fire Department |
| Eval Program: HW |
| Eval Source: CERS |

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<td>Affiliation Phone</td>
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<td>Document Preparer</td>
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<td>Entity Name:</td>
<td>Sean P. Collins</td>
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<td>Entity Title:</td>
<td>Environment, Health and Safety Director</td>
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<td>Affiliation Address:</td>
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<td>Entity Name:</td>
<td>President and Board of Trustees of Santa Clara College</td>
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<td>Entity Title:</td>
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<tr>
<th>Affiliation Type Desc:</th>
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<td>Entity Name:</td>
<td>Santa Clara University</td>
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<td>Entity Title:</td>
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### BUILDING 604: FACILITIES (Continued)

**Map ID:** S121771672

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<td>Affiliation Phone:</td>
<td>(408) 554-4000</td>
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**Affiliation Type Desc:** Parent Corporation
**Entity Name:** Santa Clara University
**Entity Title:** Not reported
**Affiliation Address:** Not reported
**Affiliation City:** Not reported
**Affiliation State:** Not reported
**Affiliation Country:** United States
**Affiliation Zip:** 95053
**Affiliation Phone:** (408) 554-4444

**Affiliation Type Desc:** Property Owner
**Entity Name:** President and Board of Trustees Santa Clara University
**Entity Title:** Not reported
**Affiliation Address:** 500 El Camino Real
**Affiliation City:** Santa Clara
**Affiliation State:** CA
**Affiliation Country:** United States
**Affiliation Zip:** 95053
**Affiliation Phone:** (408) 554-4444

**Affiliation Type Desc:** UST Permit Applicant
**Entity Name:** Sean P. Collins
**Entity Title:** Environment Health and Safety Director
**Affiliation Address:** Not reported
**Affiliation City:** Not reported
**Affiliation State:** Not reported
**Affiliation Country:** Not reported
**Affiliation Zip:** Not reported
**Affiliation Phone:** (408) 544-5078

**Affiliation Type Desc:** UST Property Owner Name
**Entity Name:** President and Board of Trustees Santa Clara University
**Entity Title:** Not reported
**Affiliation Address:** 500 El Camino Real
**Affiliation City:** Santa Clara
**Affiliation State:** CA
**Affiliation Country:** United States
**Affiliation Zip:** 95053
**Affiliation Phone:** (408) 544-4000

**Affiliation Type Desc:** UST Tank Operator
**Entity Name:** Santa Clara University
**Entity Title:** Not reported
**Affiliation Address:** 500 El Camino Real
**Affiliation City:** Santa Clara
**Affiliation State:** CA
**Affiliation Country:** United States
**Affiliation Zip:** 95053
**Affiliation Phone:** (408) 544-4000

**Affiliation Type Desc:** UST Tank Owner
**Entity Name:** President and Board of Trustees Santa Clara University
**Entity Title:** Not reported
**Affiliation Address:** 500 El Camino Real

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### BUILDING 604: FACILITIES (Continued)

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**Site ID:** 388311  
**CERS ID:** 10089298  
**CERS Description:** Aboveground Petroleum Storage

#### Violations:

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<th>Site ID:</th>
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<td>Site Name:</td>
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<td>Violation Date:</td>
<td>03-27-2014</td>
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<td>Citation:</td>
<td>23 CCR 16 2643(d) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2643(d)</td>
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<tr>
<td>Violation Description:</td>
<td>Failure to conduct daily monitoring for air in the pipe and log results.</td>
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<tr>
<td>Violation Notes:</td>
<td>Returned to compliance on 04/21/2014.</td>
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<tr>
<td>Violation Division:</td>
<td>Santa Clara City Fire Department</td>
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<tr>
<td>Violation Program:</td>
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<td>Violation Source:</td>
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<tbody>
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<td>Site Name:</td>
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<tr>
<td>Violation Date:</td>
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<td>Citation:</td>
<td>23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)</td>
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<tr>
<td>Violation Description:</td>
<td>Failure to submit, obtain approval, or maintain a complete/accurate response plan.</td>
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<td>Violation Notes:</td>
<td>Returned to compliance on 01/28/2015. Response plan must be uploaded in CERS.</td>
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<td>Violation Division:</td>
<td>Santa Clara City Fire Department</td>
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<td>Violation Program:</td>
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<td>HSC 6.7 25290.2(c), 7290.1(c), 25291(a)(2), 25292(e) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.2(c), 25291(a)(2), 25292(e)</td>
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<td>Violation Description:</td>
<td>Failure to maintain secondary containment (e.g. failure of secondary containment testing).</td>
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<td>Returned to compliance on 05/04/2017. test failed- retested and passed</td>
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<td>Building 604: Facilities</td>
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<td>Violation Date:</td>
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<td>Citation:</td>
<td>HSC 6.7 25286(a) - California Health and Safety Code, Chapter 6.7, Section(s) 25286(a)</td>
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<tr>
<td>Violation Description:</td>
<td>Failure to submit an complete and accurate application for a permit to operate an underground storage tank, or for renewal of the permit.</td>
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<td>Violation Notes:</td>
<td>Returned to compliance on 01/28/2015. Provide accurate tank</td>
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<td>HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.7, Section(s) 25286(a)</td>
<td>Failure to prepare, maintain, and submit accurate CUPA UST Operating Permit Application for Facility information and/or Tank information.</td>
<td>Returned to compliance on 04/21/2014.</td>
<td>Santa Clara City Fire Department</td>
<td>UST</td>
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<td>Building 604: Facilities</td>
<td>03-27-2014</td>
<td>23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)</td>
<td>Failure to maintain on site an approved monitoring plan.</td>
<td>Returned to compliance on 04/21/2014.</td>
<td>Santa Clara City Fire Department</td>
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<td>Building 604: Facilities</td>
<td>03-27-2014</td>
<td>HSC 6.7 25286(a) - California Health and Safety Code, Chapter 6.7, Section(s) 25286(a)</td>
<td>Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.</td>
<td>Returned to compliance on 01/28/2015. CFR and CFO letter must be submitted in CERS.</td>
<td>Santa Clara City Fire Department</td>
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Violation Description: Failure to comply with one or more of the operating permit conditions.
Violation Notes: Returned to compliance on 04/21/2014.
Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 388311
Site Name: Building 604: Facilities
Violation Date: 03-27-2014
Citation: 23 CCR 16 2712(b) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)
Violation Description: Failure to maintain records of repairs, lining, and upgrades on site, or off site if approved by the CUPA, for the life of the underground storage tank and/or failure to maintain written monitoring and maintenance records on site, or off site if approved by the CUPA, for a period of 3 years, 6 1/2 years for cathodic protection, and 5 years for written performance claims pertaining to release detection systems and calibration and maintenance records for such systems.
Violation Notes: Returned to compliance on 04/21/2014.
Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 388311
Site Name: Building 604: Facilities
Violation Date: 03-27-2014
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description: Failure to submit, obtain approval, or maintain a complete/accurate response plan.
Violation Notes: Returned to compliance on 04/21/2014.
Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 388311
Site Name: Building 604: Facilities
Violation Date: 03-27-2014
Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description: Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes: Returned to compliance on 04/21/2014.
Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-03-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: UST
### BUILDING 604: FACILITIES (Continued)

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<tr>
<td>Eval Program:</td>
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</tr>
<tr>
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| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 01-05-2015 |
| Violations Found: | Yes |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | Santa Clara City Fire Department |
| Eval Program: | UST |
| Eval Source: | CERS |

| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 01-05-2016 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | Santa Clara City Fire Department |
| Eval Program: | UST |
| Eval Source: | CERS |

| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 03-27-2014 |
| Violations Found: | Yes |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | Santa Clara City Fire Department |
| Eval Program: | UST |
| Eval Source: | CERS |

| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 08-04-2014 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | Santa Clara City Fire Department |
| Eval Program: | APSA |
| Eval Source: | CERS |

| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 08-04-2014 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | Santa Clara City Fire Department |
| Eval Program: | HMRRP |
| Eval Source: | CERS |

| Eval General Type: | Compliance Evaluation Inspection |
## BUILDING 604: FACILITIES (Continued)

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**Affiliation:**
- **Affiliation Type Desc:** CUPA District  
  - **Entity Name:** Santa Clara City Fire Dept  
  - **Entity Title:** Not reported  
  - **Affiliation Address:** 1675 Lincoln Street  
  - **Affiliation City:** Santa Clara  
  - **Affiliation State:** CA  
  - **Affiliation Country:** Not reported  
  - **Affiliation Zip:** 95050  
  - **Affiliation Phone:** (408) 615-4970

**Affiliation:**
- **Affiliation Type Desc:** Document Preparer  
  - **Entity Name:** Specialty Technical Consultants  
  - **Entity Title:** Not reported  
  - **Affiliation Address:** Not reported  
  - **Affiliation City:** Not reported  
  - **Affiliation State:** Not reported  
  - **Affiliation Country:** Not reported  
  - **Affiliation Zip:** Not reported  
  - **Affiliation Phone:** Not reported

**Affiliation:**
- **Affiliation Type Desc:** Environmental Contact  
  - **Entity Name:** Sean P. Collins  
  - **Entity Title:** Not reported  
  - **Affiliation Address:** 500 El Camino Real  
  - **Affiliation City:** Santa Clara  
  - **Affiliation State:** CA  
  - **Affiliation Country:** Not reported  
  - **Affiliation Zip:** 95053  
  - **Affiliation Phone:** (408) 554-5078

**Affiliation:**
- **Affiliation Type Desc:** Facility Mailing Address  
  - **Entity Name:** Mailing Address  
  - **Entity Title:** Not reported  
  - **Affiliation Address:** 500 El Camino Real  
  - **Affiliation City:** Santa Clara  
  - **Affiliation State:** CA  
  - **Affiliation Country:** Not reported  
  - **Affiliation Zip:** 95053  
  - **Affiliation Phone:** Not reported

**Affiliation:**
- **Affiliation Type Desc:** Identification Signer  
  - **Entity Name:** Sean P. Collins  
  - **Entity Title:** Environment, Health and Safety Director  
  - **Affiliation Address:** Not reported  
  - **Affiliation City:** Not reported  
  - **Affiliation State:** Not reported  
  - **Affiliation Country:** Not reported  
  - **Affiliation Zip:** Not reported
Map ID: S121771672

BUILDING 604: FACILITIES (Continued)

Affiliation Phone: Not reported
Affiliation Type Desc: Legal Owner
Entity Name: President and Board of Trustees of Santa Clara College
Entity Title: Not reported
Affiliation Address: 500 El Camino Real
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95053
Affiliation Phone: (408) 554-4444

Affiliation Type Desc: Operator
Entity Name: Santa Clara University
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (408) 554-4000

Affiliation Type Desc: Parent Corporation
Entity Name: Santa Clara University
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Property Owner
Entity Name: President and Board of Trustees Santa Clara University
Entity Title: Not reported
Affiliation Address: 500 El Camino Real
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95053
Affiliation Phone: (408) 554-4444

Affiliation Type Desc: UST Permit Applicant
Entity Name: Sean P. Collins
Entity Title: Environment Health and Safety Director
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (408) 544-5078

Affiliation Type Desc: UST Property Owner Name
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Entity Title: Not reported
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Affiliation City: Santa Clara
### BUILDING 604: FACILITIES (Continued)

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</tr>
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<td>Affiliation Phone:</td>
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**Affiliation Type Desc:** UST Tank Operator

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**Affiliation Type Desc:** UST Tank Operator

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<th>CA CUPA Listings</th>
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<td>1072 ft.</td>
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<td>Actual: 76 ft.</td>
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<tr>
<td>PE#:</td>
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<tr>
<td>Program Description:</td>
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<td>Latitude:</td>
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<tr>
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| Date form received by agency: | 09/01/1996 |
| Facility name: | RECYCLE AMERICA |
| Facility address: | 1130 CAMPBELL AVE SAN JOSE, CA 95126 |
RECYCLE AMERICA (Continued)

EPA ID: CAD982491094
Mailing address: 715 COMSTOCK ST
             SANTA CLARA, CA 95054
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: WASTE MANAGEMENT
Owner/operator address: NOT REQUIRED
Owner/operator country: NOT REQUIRED, ME 99999
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
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
RECYCLE AMERICA (Continued)

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: 02/12/1992
  - Site name: RECYCLE AMERICA
  - Classification: Large Quantity Generator

- Date form received by agency: 06/01/1990
  - Site name: RECYCLE AMERICA
  - Classification: Large Quantity Generator

Violation Status: No violations found

LUST:
- Lead Agency: SANTA CLARA COUNTY LOP
- Case Type: LUST Cleanup Site
- Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608501599
- Global Id: T0608501599
- Latitude: 37.347352
- Longitude: -121.927462
- Status: Completed - Case Closed
- Status Date: 09/26/1996
- Case Worker: UST
- RB Case Number: Not reported
- Local Agency: SANTA CLARA COUNTY LOP
- File Location: All Files are on GeoTracker or in the Local Agency Database
- Local Case Number: Not reported
- Potential Media Affect: Soil
- Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating
- Site History: Not reported

LUST:
- Global Id: T0608501599
- 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: T0608501599
- 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

LUST:
- Global Id: T0608501599
- Action Type: ENFORCEMENT
- Date: 09/26/1996
RECYCLE AMERICA (Continued)

Action: Closure/No Further Action Letter

Global Id: T0608501599
Action Type: RESPONSE
Date: 09/26/1996
Action: Other Report / Document

Global Id: T0608501599
Action Type: Other
Date: 01/01/1996
Action: Leak Reported

LUST:

Global Id: T0608501599
Status: Completed - Case Closed
Status Date: 09/26/1996

Global Id: T0608501599
Status: Open - Case Begin Date
Status Date: 01/01/1996

LUST REG 2:

Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 07S1W01P02F
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: 07S1W01P02F
Date Closed: 09/26/1996
EDR Link ID: 07S1W01P02F

HIST LUST SANTA CLARA:

Region: SANTA CLARA
Region Code: 2
SCVWD ID: 07S1W01P02
Oversite Agency: SCVWD
Date Listed: 1997-01-01 00:00:00
Closed Date: 1996-09-26 00:00:00

SWEEPS UST:

Status: Not reported
RECYCLE AMERICA (Continued)

Comp Number: 403051
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-403051-000001
Tank Status: Not reported
Capacity: 5000
Active Date: Not reported
Tank Use: OIL
STG: WASTE
Content: Not reported
Number Of Tanks: 2

Status: Not reported
Comp Number: 403051
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-403051-000002
Tank Status: Not reported
Capacity: 5000
Active Date: Not reported
Tank Use: OIL
STG: WASTE
Content: Not reported
Number Of Tanks: Not reported

FINDS:

Registry ID: 110002829529

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.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000441212
Registry ID: 110002829529
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002829529

HAZNET:

envid: 1000441212
## RECYCLE AMERICA (Continued)

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<tr>
<td>Telephone</td>
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<tr>
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<tr>
<td>Mailing Address</td>
<td>715 COMSTOCK ST</td>
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<td>Mailing City,St,Zip</td>
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**HIST CORTESE:**
- Region: CORTESE
- Facility County Code: 43
- Reg By: LTNKA
- Reg Id: 43-1648

**CERS TANKS:**
- Site ID: 254110
- CERS ID: T0608501599
- CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**
- Affiliation Type Desc: Local Agency Caseworker
- Entity Name: UST CASE WORKER - SANTA CLARA COUNTY LOP
- Entity Title: Not reported
- Affiliation Address: 1555 Berger Drive, Suite 300
- Affiliation City: SAN JOSE
- Affiliation State: CA
- Affiliation Country: Not reported
- Affiliation Zip: Not reported
- Affiliation Phone: 4089183400

**Affiliation Type Desc:** Regional Board Caseworker
- Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
- Entity Title: Not reported
- Affiliation Address: 1515 CLAY ST SUITE 1400
- Affiliation City: OAKLAND
- Affiliation State: CA
- Affiliation Country: Not reported
- Affiliation Zip: Not reported
- Affiliation Phone: Not reported
### LUST: BERTRAM M. BERNs PROPERTY

**Address:** 1113 CAMPBELL AVE  
**City:** SAN JOSE, CA 95126  
**State:** CA  
**ZIP Code:** 95126  
**County:** SANTA CLARA

**Site:** Site 1 of 3 in cluster I  
**Relative:** Higher  
**Actual:** 73 ft.

**Lead Agency:** SANTA CLARA COUNTY LOP  
**Case Type:** LUST Cleanup Site  
**Global Id:** T0608500240

**Geo Track:** [http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608500240](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608500240)  
**Longitude:** -121.9298  
**Latitude:** 37.3487

**Status:** Completed - Case Closed  
**Status Date:** 04/09/1999  
**Case Worker:** UST

**Local Agency:** SANTA CLARA COUNTY LOP  
**File Location:** All Files are on GeoTracker or in the Local Agency Database  
**Local Case Number:** Not reported  
**Potential Media Affect:** Other Groundwater (uses other than drinking water)

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

### LUST: Local Agency Caseworker

**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:** 408-918-3400

### LUST: Regional Board Caseworker

**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:** T0608500240  
**Action Date:** 04/27/1997  
**Action Type:** ENFORCEMENT  
**Action:** Staff Letter - #23527

---

**Global Id:** T0608500240  
**Action Date:** 04/09/1999  
**Action Type:** RESPONSE  
**Action:** Excavation

---

**Global Id:** T0608500240  
**Action Date:** 04/09/1999  
**Action Type:** REMEDIATION  
**Action:** Excavation
BERTRAM M. BERNS PROPERTY (Continued) S103881150

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<tr>
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<td>Case Number</td>
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<td>Leak Cause</td>
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<td>Date Leak Confirmed</td>
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<td>LUST</td>
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BERTRAM M. BERN PROPERTY (Continued)

Pollution Characterization Began: 8/10/1990
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:
Region: SANTA CLARA
SCVWD ID: 07S1W01P04F
Date Closed: 04/09/1999
EDR Link ID: 07S1W01P04F

HIST LUST SANTA CLARA:
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 07S1W01P04
Oversite Agency: SCVWD
Date Listed: 1990-08-06 00:00:00
Closed Date: 1999-04-09 00:00:00

HIST CORTESE:
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-0174

CERS TANKS:
Site ID: 188072
CERS ID: T0608500240
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: UST CASE WORKER - SANTA CLARA COUNTY LOP
Entity Title: Not reported
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: SAN JOSE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 4089183400

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported
## Site Details

**User Action:**
**Date:**
**Other Action Type:**
**Global Id:**

**Map Findings**

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<th>Elevation</th>
<th>Site History</th>
<th>Potential Contaminants of Concern</th>
<th>Potential Media Affect</th>
<th>Lead Agency</th>
<th>Case Type</th>
<th>Contact Name</th>
<th>Contact Type</th>
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<td>1502 ft.</td>
<td>LUST</td>
<td>Gasoline</td>
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### Site Details
- **Address:** 1555 Berger Drive, Suite 300
- **City:** SAN JOSE
- **Email:** Not reported
- **Phone Number:** 4089183400

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**Site Details**

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<th>Elevation</th>
<th>Site History</th>
<th>Potential Contaminants of Concern</th>
<th>Potential Media Affect</th>
<th>Lead Agency</th>
<th>Case Type</th>
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<td>SE</td>
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<td>Gasoline</td>
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### Site Details
- **Address:** 1555 Berger Drive, Suite 300
- **City:** SAN JOSE
- **Email:** Not reported
- **Phone Number:** 4089183400
AMERICAN MOTOR HAVEN (Continued)  S103473007

LUST:
Global Id: T0608500134
Status: Completed - Case Closed
Status Date: 10/16/1995

Global Id: T0608500134
Status: Open - Case Begin Date
Status Date: 01/01/1989

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 07S1W01P05f
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: 07S1W01P05f
Date Closed: 10/16/1995
EDR Link ID: 07S1W01P05f

HIST LUST SANTA CLARA:
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 07S1W01P05
Oversite Agency: SCVWD
Date Listed: 1990-08-23 00:00:00
Closed Date: 1995-10-16 00:00:00

SWEEPS UST:
Status: Not reported
Comp Number: 404352
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-404352-000001
Tank Status: Not reported
Capacity: 550
Active Date: Not reported
Tank Use: M.V. FUEL
### AMERICAN MOTOR HAVEN (Continued)

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<td>Referral Date</td>
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### CERS TANKS:

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<td>CERS Description</td>
<td>Leaking Underground Storage Tank Cleanup Site</td>
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**Affiliation:**

- **Affiliation Type Desc:** Local Agency Caseworker
- **Entity Name:** UST CASE WORKER - SANTA CLARA COUNTY LOP
- **Entity Title:** Not reported
- **Affiliation Address:** 1555 Berger Drive, Suite 300
- **Affiliation City:** SAN JOSE
- **Affiliation State:** CA
- **Affiliation Country:** Not reported
- **Affiliation Zip:** Not reported
- **Affiliation Phone:** 4089183400

- **Affiliation Type Desc:** Regional Board Caseworker
- **Entity Name:** Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
- **Entity Title:** Not reported
- **Affiliation Address:** 1515 CLAY ST SUITE 1400
- **Affiliation City:** OAKLAND
- **Affiliation State:** CA
- **Affiliation Country:** Not reported
- **Affiliation Zip:** Not reported
- **Affiliation Phone:** Not reported
### Site Details

**Site Name:** HIGHWAY 82 SEGMENT 5  
**Address:** 2245 THE ALAMEDA, SANTA CLARA, CA 95050

**Elevation:** 1675 ft.

**Distance:** 0.317 mi.

**Direction:** SSW

**Relative:** Higher 78 ft.

**Actual:** Higher 1675 ft.

**Relative Site:** 1/4-1/2

### LUST Information

**Lead Agency:** SANTA CLARA COUNTY LOP

**Case Type:** LUST Cleanup Site

**Geo Track:** [Link](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608502090)

**Global Id:** T0608502090

**Latitude:** 37.3446

**Longitude:** -121.9328

**Status:** Completed - Case Closed

**Status Date:** 09/30/2008

**Case Worker:** Not reported

**Local Agency:** Not reported

**File Location:** All Files are on GeoTracker or in the Local Agency Database

**Local Case Number:** 07S1W11A03f

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

**Potential Contaminants of Concern:** Gasoline

**Site History:** Not reported

### Contact Information

**Organization Name:** SAN FRANCISCO BAY RWQCB (REGION 2)

**Address:** 1515 CLAY ST SUITE 1400

**City:** OAKLAND

**Email:** Not reported

**Phone Number:** Not reported

### LUST Action Details

1. **Global Id:** T0608502090  
   **Action Type:** RESPONSE  
   **Date:** 06/03/2005  
   **Action:** Other Report / Document

2. **Global Id:** T0608502090  
   **Action Type:** RESPONSE  
   **Date:** 01/01/1994  
   **Action:** Correspondence

3. **Global Id:** T0608502090  
   **Action Type:** RESPONSE  
   **Date:** 06/03/2005  
   **Action:** Other Report / Document

4. **Global Id:** T0608502090  
   **Action Type:** RESPONSE  
   **Date:** 03/30/2004  
   **Action:** Well Installation Report

5. **Global Id:** T0608502090  
   **Action Type:** RESPONSE  
   **Date:** 01/13/2003  
   **Action:** Soil and Water Investigation Workplan
HIGHWAY 82 SEGMENT 5 (Continued)

Global Id: T0608502090
Action Type: ENFORCEMENT
Date: 01/25/2001
Action: Staff Letter - #22544

Global Id: T0608502090
Action Type: RESPONSE
Date: 03/16/2001
Action: Soil and Water Investigation Report

Global Id: T0608502090
Action Type: RESPONSE
Date: 07/14/2003
Action: Soil and Water Investigation Report

Global Id: T0608502090
Action Type: ENFORCEMENT
Date: 06/03/2005
Action: Other Report

Global Id: T0608502090
Action Type: RESPONSE
Date: 07/22/2002
Action: Other Report / Document

Global Id: T0608502090
Action Type: RESPONSE
Date: 05/31/2005
Action: Well Destruction Report

Global Id: T0608502090
Action Type: RESPONSE
Date: 03/30/2004
Action: Monitoring Report - Quarterly

Global Id: T0608502090
Action Type: RESPONSE
Date: 10/14/1994
Action: Other Report / Document

Global Id: T0608502090
Action Type: RESPONSE
Date: 12/20/1994
Action: Soil and Water Investigation Report

Global Id: T0608502090
Action Type: RESPONSE
Date: 11/29/1994
Action: Unauthorized Release Form

Global Id: T0608502090
Action Type: Other
Date: 12/23/1994
Action: Leak Reported

Global Id: T0608502090
Action Type: ENFORCEMENT
HIGHWAY 82 SEGMENT 5 (Continued) S103474657

Date: 09/30/2008
Action: Closure/No Further Action Letter

Global Id: T0608502090
Action Type: RESPONSE
Date: 04/09/2003
Action: Other Workplan

Global Id: T0608502090
Action Type: ENFORCEMENT
Date: 03/27/1997
Action: Notice of Responsibility - #39644

Global Id: T0608502090
Action Type: ENFORCEMENT
Date: 06/02/1999
Action: Staff Letter - #22540

Global Id: T0608502090
Action Type: ENFORCEMENT
Date: 10/21/2002
Action: Staff Letter - #38792

Global Id: T0608502090
Action Type: ENFORCEMENT
Date: 05/07/2003
Action: Staff Letter - #41277

Global Id: T0608502090
Action Type: RESPONSE
Date: 07/05/1999
Action: Soil and Water Investigation Workplan

LUST:

Global Id: T0608502090
Status: Completed - Case Closed
Status Date: 09/30/2008

Global Id: T0608502090
Status: Open - Case Begin Date
Status Date: 10/13/1994

Global Id: T0608502090
Status: Open - Site Assessment
Status Date: 10/13/1994

LUST REG 2:

Region: 2
Facility Id: Not reported
Facility Status: Pollution Characterization
Case Number: 07SFW11A03f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
HIGHEST 82 SEGMENT 5 (Continued)

Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: 10/13/1994
Pollution Characterization Began: 10/13/1994
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:
Region: SANTA CLARA
SCVWD ID: 07S1W11A03F
Date Closed: 09/30/2008
EDR Link ID: 07S1W11A03F

HIST LUST SANTA CLARA:
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 07S1W11A03
OverSite Agency: SCVWD
Date Listed: 1995-03-14 00:00:00
Closed Date: Not reported

HIST CORTESE:
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-2275

CERS TANKS:
Site ID: 259107
CERS ID: T0608502090
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

J75 NNE 1/4-1/2 0.321 mi. 1694 ft. Site 1 of 3 in cluster J
Relative: Lower
Actual: 59 ft.
SEMS Archive:
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<td>FIPS Code: 6085</td>
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<td>NPL: Not on the NPL</td>
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| EPA ID: CAD077184745 |
| Site Name: FMC CORP ORDNANCE PLT |
| NPL: N |
| FF: N |
| OU: 0 |
| Action Code: VS |
| Action Name: ARCH SITE |
| SEQ: 1 |
| Start Date: Not reported |
| Finish Date: 1990-08-03 00:00:00 |
| Qual: Not reported |
| Current Action Lead: EPA Perf In-Hse |

| Region: 9 |
| Site ID: 901596 |
| EPA ID: CAD077184745 |
| Site Name: FMC CORP ORDNANCE PLT |
| NPL: N |
| FF: N |
| OU: 0 |
| Action Code: SI |
| Action Name: SI |
| SEQ: 1 |
| Start Date: Not reported |
| Finish Date: 1987-01-01 00:00:00 |
| Qual: H |
| Current Action Lead: EPA Perf |

| Region: 9 |
| Site ID: 901596 |
| EPA ID: CAD077184745 |
| Site Name: FMC CORP ORDNANCE PLT |
| NPL: N |
| FF: N |
| OU: 0 |
| Action Code: SI |
| Action Name: SI |
| SEQ: 2 |
| Start Date: Not reported |
| Finish Date: 1990-08-03 00:00:00 |
| Qual: N |
| Current Action Lead: EPA Perf |
FMC CORPORATION (Continued) 1000840778

NPL: N
FF: N
OU: 0
Action Code: DS
Action Name: DISCVRY
SEQ: 1
Start Date: 1981-06-01 00:00:00
Finish Date: 1981-06-01 00:00:00
Qual: Not reported
Current Action Lead: EPA Perf

Region: 9
Site ID: 901596
EPA ID: CAD077184745
Site Name: FMC CORP ORDNANCE PLT
NPL: N
FF: N
OU: 0
Action Code: HR
Action Name: HAZRANK
SEQ: 1
Start Date: Not reported
Finish Date: 1981-10-01 00:00:00
Qual: Not reported
Current Action Lead: EPA Perf

Region: 9
Site ID: 901596
EPA ID: CAD077184745
Site Name: FMC CORP ORDNANCE PLT
NPL: N
FF: N
OU: 0
Action Code: PA
Action Name: PA
SEQ: 1
Start Date: 1985-11-01 00:00:00
Finish Date: 1987-01-01 00:00:00
Qual: L
Current Action Lead: EPA Perf

CORRACTS:
EPA ID: CAD077184745
EPA Region: 9
Area Name: CENTRAL PLANT AREA
Actual Date: Not reported
Action: CA03193
NAICS Code(s): 56291 Remediation Services
Original schedule date: 19931001
Schedule end date: Not reported

EPA ID: CAD077184745
EPA Region: 9
Area Name: CENTRAL PLANT AREA
Actual Date: Not reported
| Action: | CA048ST |
| NAICS Code(s): | 56291 |
| Remediation Services |
| Original schedule date: | 19910919 |
| Schedule end date: | Not reported |

| EPA ID: | CAD077184745 |
| EPA Region: | 9 |
| Area Name: | ENTIRE FACILITY |
| Actual Date: | 20170531 |
| Action: | CA180 - RFI Supplemental Implementation Begun |
| NAICS Code(s): | 56291 |
| Remediation Services |
| Original schedule date: | Not reported |
| Schedule end date: | Not reported |

| EPA ID: | CAD077184745 |
| EPA Region: | 9 |
| Area Name: | ENTIRE FACILITY |
| Actual Date: | 20131105 |
| Action: | CA725YE - Current Human Exposures Under Control, Yes, Current Human Exposures Under Control has been verified |
| NAICS Code(s): | 56291 |
| Remediation Services |
| Original schedule date: | Not reported |
| Schedule end date: | 20131105 |

| EPA ID: | CAD077184745 |
| EPA Region: | 9 |
| Area Name: | CENTRAL PLANT AREA |
| Actual Date: | 20080515 |
| Action: | CA805 |
| NAICS Code(s): | 56291 |
| Remediation Services |
| Original schedule date: | Not reported |
| Schedule end date: | Not reported |

| EPA ID: | CAD077184745 |
| EPA Region: | 9 |
| Area Name: | CENTRAL PLANT AREA |
| Actual Date: | 20070531 |
| Action: | CA772GC |
| NAICS Code(s): | 56291 |
| Remediation Services |
| Original schedule date: | 20070531 |
| Schedule end date: | Not reported |

| EPA ID: | CAD077184745 |
| EPA Region: | 9 |
| Area Name: | ENTIRE FACILITY |
| Actual Date: | 20061108 |
| Action: | CA550RC |
| NAICS Code(s): | 56291 |
| Remediation Services |
| Original schedule date: | 20061208 |
| Schedule end date: | Not reported |
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FMC CORPORATION (Continued) 1000840778
### FMC CORPORATION (Continued)

| Action | Action Description | NAICS Code(s) | EPA ID | EPA Region | Area Name | Actual Date | Action | NAICS Code(s) | EPA ID | EPA Region | Area Name | Actual Date | Action | NAICS Code(s) | EPA ID | EPA Region | Area Name | Actual Date | Action | NAICS Code(s) | EPA ID | EPA Region | Area Name | Actual Date | Action | NAICS Code(s) | EPA ID | EPA Region | Area Name | Actual Date | Action | NAICS Code(s) | EPA ID | EPA Region | Area Name | Actual Date | Action | NAICS Code(s) | EPA ID | EPA Region | Area Name | Actual Date | Action | NAICS Code(s) | EPA ID | EPA Region | Area Name | Actual Date | Action | NAICS Code(s) | EPA ID | EPA Region | Area Name | Actual Date | Action | NAICS Code(s) | EPA ID | EPA Region | Area Name | Actual Date | Action | NAICS Code(s) |
|--------|--------------------|---------------|--------|------------|-----------|-------------|--------|---------------|--------|------------|-----------|-------------|--------|---------------|--------|------------|-----------|-------------|--------|---------------|--------|------------|-----------|-------------|--------|---------------|--------|------------|-----------|-------------|--------|---------------|--------|------------|-----------|-------------|--------|---------------|--------|------------|-----------|-------------|--------|---------------|--------|------------|-----------|-------------|--------|---------------|--------|------------|-----------|-------------|--------|---------------|
| Action | CA400 - Date For Remedy Selection (CM Imposed) | 56291 | Remediation Services | Not reported | Not reported |
| EPA ID | CAD077184745 | EPA Region | 9 | Area Name | TEST TRACK AREA | Actual Date | 20011113 | Action | CA380 - Date For Public Notice On Proposed Remedy | Remediation Services | Not reported | Not reported |
| EPA ID | CAD077184745 | EPA Region | 9 | Area Name | TEST TRACK AREA | Actual Date | 20011109 | Action | CA350 - CMS Approved | Remediation Services | Not reported | Not reported |
| EPA ID | CAD077184745 | EPA Region | 9 | Area Name | TEST TRACK AREA | Actual Date | 20011023 | Action | CA200 - RFI Approved | Remediation Services | Not reported | Not reported |
| EPA ID | CAD077184745 | EPA Region | 9 | Area Name | CENTRAL PLANT AREA | Actual Date | 20001218 | Action | CA600GW - Stabilization Measures Implemented, Groundwater extraction and treatment | Remediation Services | Not reported | Not reported |
| EPA ID | CAD077184745 | EPA Region | 9 | Area Name | CENTRAL PLANT AREA | Actual Date | 20001218 | Action | CA500 - CMI Workplan Approved | Remediation Services | Not reported | Not reported |

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### FMC CORPORATION (Continued)

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FMC CORPORATION  (Continued)  1000840778

Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD077184745
EPA Region: 9
Area Name: TEST TRACK AREA
Actual Date: 19920601
Action: CA110 - RFI Workplan Received
NAICS Code(s): 56291 Remediation Services

Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD077184745
EPA Region: 9
Area Name: CENTRAL PLANT AREA
Actual Date: 19941012
Action: CA100 - RFI Imposition
NAICS Code(s): 56291 Remediation Services

Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD077184745
EPA Region: 9
Area Name: CENTRAL PLANT AREA
Actual Date: 19941012
Action: CA225IN - Stabilization Measures Evaluation, This facility is not amenable to stabilization activity because of a lack of technical data. An evaluation has been completed, but further data is necessary to determine stabilization measures, feasibility or appropriateness. This status should be changed when data becomes available
NAICS Code(s): 56291 Remediation Services

Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD077184745
EPA Region: 9
Area Name: CENTRAL PLANT AREA
Actual Date: 19941012
Action: CA075ME - CA Prioritization, Facility or area was assigned a medium corrective action priority
NAICS Code(s): 56291 Remediation Services

Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD077184745
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Area Name: CENTRAL PLANT AREA
Actual Date: 19920601
Action: CA050RF - RFA Completed, Assessment was an RFA
NAICS Code(s): 56291 Remediation Services

Original schedule date: Not reported
Schedule end date: Not reported
FMC CORPORATION (Continued)

EPA ID: CAD077184745
EPA Region: 9
Area Name: CENTRAL PLANT AREA
Actual Date: 19900629
Action: CA049PA
NAICS Code(s): 56291
Remediation Services
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD077184745
EPA Region: 9
Area Name: CENTRAL PLANT AREA
Actual Date: 19900629
Action: CA074HI
NAICS Code(s): 56291
Remediation Services
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD077184745
EPA Region: 9
Area Name: CENTRAL PLANT AREA
Actual Date: 19870101
Action: CA029ST
NAICS Code(s): 56291
Remediation Services
Original schedule date: Not reported
Schedule end date: Not reported

RCRA-TSDF:
Date form received by agency: 02/18/2004
Facility name: FMC CORPORATION
Facility address: 1125 COLEMAN AVE
SAN JOSE, CA 95110
EPA ID: CAD077184745
Mailing address: P.O. BOX 58123
SANTA CLARA, CA 95052
Contact: ZAHRA M ZAHIRALESLAMZAD
Contact address: Not reported
Contact country: US
Contact telephone: 408-289-3141
Contact email: ZAHRA_ZAHIR@FMCSJ.COM
EPA Region: 09
Land type: Private
Classification: TSDF
FMC CORPORATION (Continued) 1000840778

Description: Handler is engaged in the treatment, storage or disposal of hazardous waste

Owner/Operator Summary:
Owner/operator name: FMC CORPORATION
Owner/operator address: 1735 MARKET STREET
PHILADELPHIA, PA 19103
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/01/1946
Owner/Op end date: Not reported

Owner/operator name: FMC CORPORATION
Owner/operator address: Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 01/01/1951
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 HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
Historical Generators:
Date form received by agency: 02/18/2004
Site name: FMC CORPORATION
Classification: Small Quantity Generator

Date form received by agency: 02/26/2002
Site name: FMC
Classification: Large Quantity Generator

Date form received by agency: 10/12/2000
Site name: FMC CORPORATION
Classification: Large Quantity Generator

Date form received by agency: 03/04/1999
Site name: FMC
Classification: Large Quantity Generator

Date form received by agency: 02/10/1998

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

FMC CORPORATION (Continued) 1000840778

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

- Waste code: D007
- Waste name: CHROMIUM

- Waste code: D029
- Waste name: 1,1-DICHLOROETHYLENE

- Waste code: D040
- Waste name: TRICHLOROETHYLENE

- 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, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2-TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
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FMC CORPORATION (Continued) 1000840778

. Waste code: D028  
  Waste name: 1,2-DICHLOROETHANE

. Waste code: D029  
  Waste name: 1,1-DICHLOROETHYLENE

. Waste code: D035  
  Waste name: METHYL ETHYL KETONE

. Waste code: D040  
  Waste name: TRICHLOROETHYLENE

. 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, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2-TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

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

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

. Waste code: F006  
  Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM;
FMC CORPORATION (Continued)

- Waste code: F019
- Waste name: WASTEWATER TREATMENT SLUDGES FROM THE CHEMICAL CONVERSION COATING OF ALUMINUM EXCEPT FROM ZIRCONIUM PHOSPHATING IN ALUMINUM CAN WASHING WHEN SUCH PHOSPHATING IS AN EXCLUSIVE CONVERSION COATING PROCESS.

Date form received by agency: 08/14/1997
Site name: F M C CORP
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996
Site name: F M C CORP
Classification: Large Quantity Generator

Date form received by agency: 03/29/1996
Site name: UNITED DEFENSE LP GROUND SYSTEMS DIV
Classification: Large Quantity Generator

Date form received by agency: 03/30/1994
Site name: FMC-GROUND SYSTEMS DIVISION
Classification: Large Quantity Generator

Date form received by agency: 08/31/1992
Site name: F M C CORP
Classification: Large Quantity Generator

Date form received by agency: 02/28/1992
Site name: FMC CORP.-GROUND SYS.DIV.
Classification: Large Quantity Generator

Date form received by agency: 04/09/1990
Site name: FMC CORP - GROUND SYSTEMS DIVISION
Classification: Large Quantity Generator

Corrective Action Summary:
- Event date: 01/01/1987
  Event: PA OR CERCLA INSPECTION
- Event date: 06/29/1990
  Event: LEAD AGENCY DETERMINATION
- Event date: 06/29/1990
  Event: PA OR CERCLA INSPECTION
- Event date: 06/29/1990
  Event: NCAPS RANKING/PRIORITY
- Event date: 06/01/1992
  Event: RFA COMPLETED-ASSESSMENT WAS A RFA
- Event date: 10/12/1994
  Event: CA PRIORITIZATION-MEDIUM CA PRIORITY
FMC CORPORATION (Continued)

Event date: 10/12/1994
Event: STABILIZATION MEASURES EVALUATION-FURTHER INVESTIGATION NECESSARY

Event date: 12/28/1995
Event: INVESTIGATION IMPOSITION

Event date: 01/15/1997
Event: INVESTIGATION WORKPLAN RECEIVED

Event date: 02/21/1997
Event: INVESTIGATION WORKPLAN RECEIVED

Event date: 06/25/1997
Event: INVESTIGATION WORKPLAN APPROVED

Event date: 06/25/1997
Event: INVESTIGATION WORKPLAN APPROVED

Event date: 08/01/1997
Event: DATE FOR PUBLIC NOTICE ON PROPOSED REMEDY

Event date: 08/01/1997
Event: INVESTIGATION COMPLETE

Event date: 12/18/2000
Event: CMI WORKPLAN APPROVED

Event date: 12/18/2000
Event: STABILIZATION/INTERIM MEASURES DECISION-GROUNDWATER EXTRACTION & TREATMENT

Event date: 10/23/2001
Event: INVESTIGATION COMPLETE

Event date: 11/09/2001
Event: CMS COMPLETE

Event date: 11/13/2001
Event: DATE FOR PUBLIC NOTICE ON PROPOSED REMEDY

Event date: 12/18/2001
Event: REMEDY DECISION

Event date: 02/21/2002
Event: INSTITUTIONAL CONTROLS ESTABLISHED-GOVERNMENTAL CONTROL

Event date: 11/18/2002
Event: REMEDY CONSTRUCTION-REMEDIY CONSTRUCTED

Event date: 11/18/2002
Event: CMI WORKPLAN APPROVED

Event date: 08/17/2004
Event: INVESTIGATION REPORT RECEIVED

Event date: 07/29/2005
Event: INVESTIGATION COMPLETE
### FMC CORPORATION (Continued)

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Facility Has Received Notices of Violations:
- **Regulation violated:** F - 264.10-18.B
- **Area of violation:** TSD - General
- **Date violation determined:** 05/03/1994
- **Date achieved compliance:** 02/28/1995
- **Violation lead agency:** State
- **Enforcement action:** WRITTEN INFORMAL
- **Enforcement action date:** 06/14/1994
- **Enf. disposition status:** Not reported
- **Enf. disp. status date:** Not reported
- **Enforcement lead agency:** State
- **Proposed penalty amount:** Not reported
- **Final penalty amount:** Not reported
- **Paid penalty amount:** Not reported
FMC CORPORATION (Continued)

Regulation violated: FR - 262.30-34.C
Area of violation: Generators - General
Date violation determined: 05/04/1993
Date achieved compliance: 05/03/1994
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/15/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.170-177.I
Area of violation: TSD - General
Date violation determined: 05/04/1993
Date achieved compliance: 05/03/1994
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/15/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.10-18.B
Area of violation: TSD - General
Date violation determined: 05/04/1993
Date achieved compliance: 05/03/1994
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/15/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 05/04/1993
Date achieved compliance: 05/03/1994
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/15/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.50-56.D
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FMC CORPORATION (Continued)

Date violation determined: 11/15/1991
Date achieved compliance: 01/20/1992
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 12/10/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.110-120.G
Area of violation: TSD - Closure/Post-Closure
Date violation determined: 11/15/1991
Date achieved compliance: 05/04/1993
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 06/14/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 04/27/1989
Date achieved compliance: 07/26/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/05/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 04/10/1989
Date achieved compliance: 05/16/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 05/08/1989
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

Evaluation Action Summary:
Evaluation date: 12/20/1995
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

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FMC CORPORATION (Continued)

Evaluation date: 04/27/1989
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 04/10/1989
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 05/16/1989
Evaluation lead agency: State

Evaluation date: 04/04/1987
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 09/17/1982
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 10/22/1981
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

US INST CONTROL:

EPA ID: CAD077184745
Site ID: Not reported
Name: FMC CORPORATION
Action Name: Not reported
Address: 1125 COLEMAN AVE
          SAN JOSE, CA 95110
EPA Region: 9
County: SANTA CLARA
Event Code: CA772GC
Inst. Control: Not reported
Actual Date: 02/21/2002
Complet. Date: 01/01/1900
Operable Unit: Not reported
Contaminated Media: Not reported
Contact Name: ZAHRA M ZAHIRALESLAMZAD
Contact Phone and Ext.: 408-289-3141
Event Code Description: INSTITUTIONAL CONTROLS ESTABLISHED-GOVERNMENTAL CONTROL

EPA ID: CAD077184745
Site ID: Not reported
Name: FMC CORPORATION
Action Name: Not reported
Address: 1125 COLEMAN AVE
          SAN JOSE, CA 95110
EPA Region: 9
County: SANTA CLARA
Event Code: CA772GC
## FMC CORPORATION (Continued)

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### Inst. Control:

Not reported

### Actual Date:

05/31/2007

### Complet. Date:

01/01/1900

### Operable Unit:

Not reported

### Contaminated Media:

Not reported

### Contact Name:

ZAHRA M ZAHIRALESLAMZAD

### Contact Phone and Ext:

408-289-3141

### Event Code Description:

INSTITUTIONAL CONTROLS ESTABLISHED-GOVERNMENTAL CONTROL

### US FIN ASSUR:

- **EPA ID:** CAD077184745
- **County:** Not reported
- **Mechanism type:** F
- **Mechanism Type Description:** FINANCIAL TEST
- **Cost estimate:** $4,473,550.00
- **Face value:** $17,390,000.00
- **Effective date:** 3/22/2017
- **Provider:** FMC CORPORATION
- **EPA region:** 9

### 2020 COR ACTION:

- **EPA ID:** CAD077184745
- **Region:** 9
- **Action:** Remedy Construction

### EMI:

- **Year:** 1987
- **County Code:** 43
- **Air Basin:** SF
- **Facility ID:** 237
- **Air District Name:** BA
- **SIC Code:** 3795
- **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:** 164
- **Reactive Organic Gases Tons/Yr:** 95
- **Carbon Monoxide Emissions Tons/Yr:** 3
- **NOX - Oxides of Nitrogen Tons/Yr:** 19
- **SOX - Oxides of Sulphur Tons/Yr:** 0
- **Particulate Matter Tons/Yr:** 0
- **Part. Matter 10 Micrometers and Smaller Tons/Yr:** 0

- **Year:** 1990
- **County Code:** 43
- **Air Basin:** SF
- **Facility ID:** 237
- **Air District Name:** BA
- **SIC Code:** 3795
- **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:** 93
- **Reactive Organic Gases Tons/Yr:** 81
- **Carbon Monoxide Emissions Tons/Yr:** 3
- **NOX - Oxides of Nitrogen Tons/Yr:** 15
FMC CORPORATION (Continued)

| Year | County Code | Air Basin | Facility ID | Air District Name | SIC Code | Air District Name | Community Health Air Pollution Info System | Consolidated Emission Reporting Rule | Total Organic Hydrocarbon Gases Tons/Yr | Reactive Organic Gases Tons/Yr | Carbon Monoxide Emissions Tons/Yr | NOX - Oxides of Nitrogen Tons/Yr | SOX - Oxides of Sulphur Tons/Yr | Particulate Matter Tons/Yr | Part. Matter 10 Micrometers and Smlr Tons/Yr |
|------|-------------|-----------|-------------|------------------|---------|------------------|--------------------------------------------|-----------------------------------|----------------------------------|-------------------------------|---------------------------------|-------------------|-----------------------------|---------------------------------|
| 1995 | 43          | SF        | 237         | BA               | 3795    | BAY AREA AQMD    | Not reported                              | Not reported                      | 21                               | 19                            | 1                              | 6                             | 0                           | 0                            |
| 1996 | 43          | SF        | 237         | BA               | 3795    | BAY AREA AQMD    | Not reported                              | Not reported                      | 16                               | 15                            | 1                              | 6                             | 0                           | 0                            |
| 1997 | 43          | SF        | 237         | BA               | 3795    | BAY AREA AQMD    | Not reported                              | Not reported                      | 4                                | 4                             | 1                              | 4                             | 0                           | 0                            |

TC5458160.2s  Page 255
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<th>Consolidated Emission Reporting Rule</th>
<th>Total Organic Hydrocarbon Gases Tons/Yr</th>
<th>Reactive Organic Gases Tons/Yr</th>
<th>Carbon Monoxide Emissions Tons/Yr</th>
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<th>SOX - Oxides of Sulphur Tons/Yr</th>
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| Eval General Type          | Compliance Evaluation Inspection |
|___________________________|________________________________|
| Eval Date                 | 04-27-1989                       |
| Violations Found           | No                               |
| Eval Type                  | Compliance                       |
| Eval Notes                 | Compliance Evaluation Inspection |
| Eval Division              | Department of Toxic Substances Control |
| Eval Program               | DTSC_ENF                         |
| Eval Source                | ENVSTORHAZ                       |

| Eval General Type          | Compliance Evaluation Inspection |
|___________________________|________________________________|
| Eval Date                 | 09-17-1982                       |
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| Eval Type                  | Compliance                       |
| Eval Notes                 | Compliance Evaluation Inspection |
| Eval Division              | Department of Toxic Substances Control |
| Eval Program               | DTSC_ENF                         |
| Eval Source                | ENVSTORHAZ                       |

| Eval General Type          | Compliance Evaluation Inspection |
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| Eval Date                 | 10-22-1981                       |
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| Eval Type                  | Compliance                       |
| Eval Notes                 | Compliance Evaluation Inspection |
| Eval Division              | Department of Toxic Substances Control |
| Eval Program               | DTSC_ENF                         |
| Eval Source                | ENVSTORHAZ                       |

### Affiliation

- **Facility Contact**: Rowland Keith
- **Affiliation Address**: 2121 N CALIFORNIA BLVD STE 500
- **Affiliation City**: WALNUT CREEK
- **Affiliation State**: CA
- **Affiliation Country**: Not reported
- **Affiliation Zip**: 94596
- **Affiliation Phone**: 8314212077

- **Facility Owner**
FMC CORPORATION (Continued)

Entity Name: FMC Corporation
Entity Title: Not reported
Affiliation Address: 2929 WALNUT ST
Affiliation City: PHILADELPHIA
Affiliation State: PA
Affiliation Country: Not reported
Affiliation Zip: 19104
Affiliation Phone: 2152996047

J76
NNE
1/4-1/2
0.321 mi.
1694 ft.
Site 2 of 3 in cluster J
Relative: Lower
Actual: 59 ft.

UNIVERSAL DEFENSE LP, GROUND SYSTEMS DIV.

Address: 1125 COLEMAN AVENUE
City: SAN JOSE, CA
Zip: 95103

CA ENVIROSTOR
S101482317

CA LUST
N/A

CA CPS-SLIC
CA HIST LUST
CA DEED
CA ICE
CA HWP
CA WDS
CA CERS

Latitude: 37.35263
Longitude: -121.9282
Acres: 99

Regulatory Agencies: HWMP, SMBRP, RWQCB 2 - San Francisco Bay
Lead Agency: HWMP
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

Envirostor:
Facility ID: 43330027
Status: Refer: RCRA
Status Date: 01/02/2000
Site Code: 200244
Site Type: Evaluation
Site Type Detailed: Evaluation

Program ID: 1000840778

Potential COC:
Arsenic Tetrachloroethylene (PCE TPH-diesel TPH-MOTOR OIL
1,1,1-Trichloroethane (TCA) Trichloroethylene (TCE Vinyl chloride
Cadmium and compounds Chromium VI Cyanide (free Manganese and
compounds

Confirmed COC:
Arsenic TPH-diesel Chromium VI Manganese and compounds TPH-MOTOR OIL

Potential Description: OTH, SOIL

Alias Name: 230-46-032
Alias Type: APN
Alias Name: CAD077184745
Alias Type: HWTS Identification Code
Alias Name: 200244
Alias Type: Project Code (Site Code)
UNITED DEFENSE LP, GROUND SYSTEMS DIV. (Continued) S101482317

Alias Name: Coleman Airport Partners
Alias Type: Alternate Name

Complete Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 04/24/1987
Comments: SITE SCREENING DONE

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 Date: Not reported
Schedule Revised Date: Not reported

Facility ID: 80001683
Status: Active
Status Date: 11/08/2006
Site Code: 520019
Site Type: Corrective Action
Site Type Detailed: Corrective Action
Acres: 99
NPL: NO
Regulatory Agencies: HWMP
Lead Agency: HWMP
Program Manager: Taryn Stokell Buck
Supervisor: Lori Koch
Division Branch: Cleanup Berkeley
Assembly: 25
Senate: 10
Special Program: Not reported
Restricted Use: YES
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.35437
Longitude: -121.9290
APN: 23022006, 23022008, 23046055, 23046059, 23046062, 23046063, 23057001, 23057002
Past Use: DEGREASING FACILITY, FUEL - VEHICLE STORAGE/REFUELING, HAZARDOUS WASTE STORAGE - TANKS/CONTAINERS, MACHINE SHOP, MAINTENANCE/CLEANING, MANUFACTURING - INDUSTRIAL MACHINERY, METAL FINISHING
Potential COC: TPH-MOTOR OIL 1,1,1-Trichloroethane (TCA Trichloroethylene (TCE
Confirms COC: 1,4-Dioxane 1,1,1-Trichloroethane (TCA TPH-MOTOR OIL
Trichloroethylene (TCE
Potential Description: OTH
Alias Name: Coleman Airport Partners
Alias Type: Alternate Name
Alias Name: 23022006
Alias Type: APN
Alias Name: 23022008
Alias Type: APN
Alias Name: 23046055
UNited defense lp, ground systems div. (continued)

- Completed Info:
  - Completed Area Name: PROJECT WIDE
  - Completed Sub Area Name: Not reported
  - Completed Document Type: Correspondence
  - Completed Date: 10/28/2014
  - Comments: DTSC sent a letter providing direction on the management of stockpiled soil as requested by Langan Treadwell Rollo in their October 28, 2014 letter.

- Completed Info:
  - Completed Area Name: PROJECT WIDE
  - Completed Sub Area Name: Not reported
  - Completed Document Type: Correspondence
  - Completed Date: 06/23/2015
  - Comments: DTSC letter requesting that FMC submit updated cost estimates for ongoing operation and maintenance for corrective actions being implemented at the Test Track Area and Central Plant Area. The updated cost estimates will be used to determine whether the existing amount of financial assurance that is in place is sufficient.

- Completed Info:
  - Completed Area Name: Sites With No Operable Unit
  - Completed Sub Area Name: Central Plant Area
  - Completed Document Type: Correspondence
  - Completed Date: 10/28/2014
  - Comments: Langan Treadwell Rollo sent a letter on behalf of the San Jose Earthquakes, LLC requesting DTSC’s direction on managing approximately 9,361 cubic yards of stockpiled soil from the construction of the San Jose Earthquakes stadium.
UNITED DEFENSE LP, GROUND SYSTEMS DIV. (Continued)

Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/22/2016
Comments: DTSC letter with oversight cost estimate for project activities for fiscal year 2016/2017

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: Central Plant Area
Completed Document Type: Consent Order
Completed Date: 01/02/1996
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Agreement
Completed Date: 01/02/1996
Comments: Not reported

Comments: DTSC approved the financial assurance cost estimate submitted by FMC Corporation and requested that the amount of the existing financial mechanism be increased or a new mechanism be put in place to provide financial assurance for the amount of the updated cost estimate.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Land Use Restriction Monitoring Report
Completed Date: 04/25/2012
Comments: DTSC conducted a site visit on April 23, 2012. The Site continues to comply with the restrictions and requirements of the Land Use covenant. Site conditions have not changed since the previous annual site visit, except the Central Plant Area, which is now demolished and empty as was expected to occur.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Remedy Selected
Completed Date: 04/20/2006
Comments: Not reported

Comments: DTSC letter to FMC Corporation regarding extension of date for submittal of updated financial assurance cost estimate.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 12/14/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
<table>
<thead>
<tr>
<th>Completed Date</th>
<th>Completed Document Type</th>
<th>Completed Area Name</th>
<th>Completed Sub Area Name</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>09/14/2017</td>
<td>Annual Oversight Cost Estimate</td>
<td>PROJECT WIDE</td>
<td>Not reported</td>
<td>DTSC letter with oversight cost estimate for project activities for fiscal year 2017/2018.</td>
</tr>
<tr>
<td>10/18/2013</td>
<td>Annual Oversight Cost Estimate</td>
<td>Sites With No Operable Unit</td>
<td>Test Track Area</td>
<td>Remedy Selection and Statement of Basis</td>
</tr>
<tr>
<td>06/01/1998</td>
<td>Land Use Restriction</td>
<td>Sites With No Operable Unit</td>
<td>Plant No. 7</td>
<td>Not reported</td>
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<tr>
<td>01/20/2010</td>
<td>Land Use Restriction - Site Inspection/Visit</td>
<td>PROJECT WIDE</td>
<td>Not reported</td>
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<tr>
<td>09/29/2010</td>
<td>Annual Oversight Cost Estimate</td>
<td>PROJECT WIDE</td>
<td>Not reported</td>
<td>Annual DTSC oversight cost estimate for fiscal year 2010/2011</td>
</tr>
<tr>
<td>01/05/2010</td>
<td>Operations and Maintenance Report</td>
<td>Sites With No Operable Unit</td>
<td>Test Track Area</td>
<td>GSU memo completed and sent.</td>
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<td>12/02/2009</td>
<td>Operations and Maintenance Report</td>
<td>Sites With No Operable Unit</td>
<td>Central Plant Area</td>
<td>comments sent to RP</td>
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<tr>
<td>08/01/1997</td>
<td>Public Notice</td>
<td>Sites With No Operable Unit</td>
<td>Plant No. 7</td>
<td>Fact Sheet, Plant 7</td>
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<tr>
<td>01/01/1987</td>
<td>Preliminary Assessment Report</td>
<td>Sites With No Operable Unit</td>
<td>Central Plant Area</td>
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</tr>
<tr>
<td>Completed Area Name:</td>
<td>Sites With No Operable Unit</td>
<td></td>
<td></td>
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<td>---------------------</td>
<td>-----------------------------</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>Completed Sub Area Name:</td>
<td>Central Plant Area</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Completed Document Type:</td>
<td>Corrective Measures Study Report</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Completed Date:</td>
<td>12/20/2005</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Comments:</td>
<td>CMS Report Received, CMS Technical Complete</td>
<td></td>
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</table>

<table>
<thead>
<tr>
<th>Completed Area Name:</th>
<th>Sites With No Operable Unit</th>
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<tbody>
<tr>
<td>Completed Sub Area Name:</td>
<td>Central Plant Area</td>
</tr>
<tr>
<td>Completed Document Type:</td>
<td>RFI Report</td>
</tr>
<tr>
<td>Completed Date:</td>
<td>07/29/2005</td>
</tr>
<tr>
<td>Comments:</td>
<td>This also included approval of an indoor air health risk assessment.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Completed Area Name:</th>
<th>Sites With No Operable Unit</th>
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<tbody>
<tr>
<td>Completed Sub Area Name:</td>
<td>Central Plant Area</td>
</tr>
<tr>
<td>Completed Document Type:</td>
<td>Interim Remedial Measures Workplan for Central Plant Area dated 8/03/00.</td>
</tr>
<tr>
<td>Completed Date:</td>
<td>12/18/2000</td>
</tr>
<tr>
<td>Comments:</td>
<td>Interim Remedial Measures Workplan for Central Plant Area dated 8/03/00.</td>
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</tbody>
</table>

<table>
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<th>Completed Area Name:</th>
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<tr>
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<td>Completed Document Type:</td>
<td>Public Notice</td>
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<tr>
<td>Completed Date:</td>
<td>02/24/2006</td>
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<td>Comments:</td>
<td>Fact sheet. LA 10/2/08</td>
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</table>

<table>
<thead>
<tr>
<th>Completed Area Name:</th>
<th>Sites With No Operable Unit</th>
</tr>
</thead>
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<tr>
<td>Completed Sub Area Name:</td>
<td>Test Track Area</td>
</tr>
<tr>
<td>Completed Document Type:</td>
<td>Operations and Maintenance Plan</td>
</tr>
<tr>
<td>Completed Date:</td>
<td>11/18/2002</td>
</tr>
<tr>
<td>Comments:</td>
<td>Approval of Revised Operation &amp; Maintenance of GW Compliance Monitoring Plan</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Completed Area Name:</th>
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<tbody>
<tr>
<td>Completed Sub Area Name:</td>
<td>Test Track Area</td>
</tr>
<tr>
<td>Completed Document Type:</td>
<td>Public Notice</td>
</tr>
<tr>
<td>Completed Date:</td>
<td>11/13/2001</td>
</tr>
<tr>
<td>Comments:</td>
<td>Fact Sheet for Remedy Selection, Test Track Area</td>
</tr>
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</table>
UNITED DEFENSE LP, GROUND SYSTEMS DIV.  (Continued)  

Completed Area Name: Sites With No Operable Unit  
Completed Sub Area Name: Test Track Area  
Completed Document Type: RFI Workplan  
Completed Date: 06/25/1997  
Comments: Not reported  

Completed Area Name: Sites With No Operable Unit  
Completed Sub Area Name: Central Plant Area  
Completed Document Type: Monitoring Report  
Completed Date: 05/15/2008  
Comments: Approval of Amended Groundwater Monitoring Plan  

Completed Area Name: Sites With No Operable Unit  
Completed Sub Area Name: Central Plant Area  
Completed Document Type: RFI Report  
Completed Date: 08/01/1997  
Comments: RFI Report and Approval, Plant 7  

Completed Area Name: Sites With No Operable Unit  
Completed Sub Area Name: Central Plant Area  
Completed Document Type: RFI Workplan  
Completed Date: 06/25/1997  
Comments: Not reported  

Completed Area Name: Sites With No Operable Unit  
Completed Sub Area Name: Central Plant Area  
Completed Document Type: Remedy Constructed: Operating Properly & Successfully  
Completed Date: 11/08/2006  
Comments: CMI Approval. LA 10/2/08  

Completed Area Name: Sites With No Operable Unit  
Completed Sub Area Name: Test Track Area  
Completed Document Type: Operations and Maintenance Report  
Completed Date: 04/30/2010  
Comments: comments sent  

Completed Area Name: Sites With No Operable Unit  
Completed Sub Area Name: Central Plant Area  
Completed Document Type: Operations and Maintenance Report  
Completed Date: 06/03/2010  

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Other Report  
Completed Date: 11/04/2009  
Comments: Not reported  

Completed Area Name: Sites With No Operable Unit  
Completed Sub Area Name: Test Track Area  
Completed Document Type: Soils Management Plan  
Completed Date: 04/15/2011  
Comments: Not reported  

Completed Area Name: Sites With No Operable Unit  
Completed Sub Area Name: Test Track Area  
Completed Document Type: Risk Assessment Report
UNITED DEFENSE LP, GROUND SYSTEMS DIV. (Continued)

Completed Date: 01/11/2002
Comments: completed
Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: Central Plant Area
Completed Document Type: Operations and Maintenance Report
Completed Date: 05/05/2010
Comments: Discharge from the Basement Groundwater Dewatering System for the quarter was 3,535,204 gallons to the storm drain. There were no exceedances to the RWQCB permit. There were no unplanned shutdowns. Discharge from the Northern Boundary Groundwater Treatment System was 8,479,993 gallons to the storm drain. There were no exceedances to the NPDES permit. There were no unplanned shutdowns.

Completed Date: 05/10/2010
Comments: From January 15th through February 11th, the system was off for short periods of time due to power failures. Each time this occurred, a technician was sent to the site to restart the system as soon as possible. These power failures corresponded with severe weather events. Additionally, on March 17th, the system was off for 18 hours due to an overloaded variable frequency drive (VFD). The VFD was repaired and the system was restarted on March 18th. The total flow volume discharged to the storm drain from the system during this quarter, based on daily average flow volumes, was 2,077,904 gallons. No exceedances to the NPDES permit were observed.

Completed Date: 04/20/2006
Comments: Date for Remedy Select (4/20/06) and CEQA Notice of Determination for CMS Report (4/25/06). LA 9/30/08
Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: Test Track Area
Completed Document Type: Operations and Maintenance Report

Completed Date: 06/15/2016
Comments: The Work Plan for Offsite Plume Definition describes a groundwater investigation to determine the extent of the volatile organic compound plume to the north of and downgradient from the Central Plant Area of the former FMC Corporation property. The groundwater investigation will be performed on City of San Jose property within the southeastern portion of the San Jose International Airport, and is to consist of hydropunch sampling at six locations and installation of three monitoring wells.
Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: Central Plant Area
Completed Document Type: Technical Workplan

Completed Date: 05/31/2017
Comments: FMC completed the fieldwork at the airport for the downgradient groundwater investigation.
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
## UNITED DEFENSE LP, GROUND SYSTEMS DIV. (Continued)

<table>
<thead>
<tr>
<th>Completed Sub Area Name</th>
<th>Completed Document Type</th>
<th>Completed Date</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>Test Track Area</td>
<td>Technical Workplan</td>
<td>03/16/2016</td>
<td></td>
</tr>
<tr>
<td>Sites With No Operable Unit</td>
<td>Technical Workplan</td>
<td>04/18/2016</td>
<td>Not reported</td>
</tr>
<tr>
<td>Sites With No Operable Unit</td>
<td>Technical Workplan</td>
<td>05/26/2016</td>
<td>Not reported</td>
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<tr>
<td>Sites With No Operable Unit</td>
<td>Technical Workplan</td>
<td>05/27/2016</td>
<td>Not reported</td>
</tr>
<tr>
<td>Central Plant Area</td>
<td>Monitoring Report</td>
<td>09/29/2017</td>
<td></td>
</tr>
<tr>
<td>PROJECT WIDE</td>
<td>Technical Report</td>
<td>09/08/2016</td>
<td></td>
</tr>
<tr>
<td>PROJECT WIDE</td>
<td>Not reported</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PROJECT WIDE</td>
<td>Financial Assurance Documentation</td>
<td>02/16/2018</td>
<td>Per 2/16/2018 email confirmation from FR unit, FA mechanism is sufficiently funded.</td>
</tr>
<tr>
<td>Sites With No Operable Unit</td>
<td>Test Track Area</td>
<td>03/20/2017</td>
<td></td>
</tr>
</tbody>
</table>

### Comments:
- **05/29/2017**: The downgradient investigation was implemented to determine the extent of the volatile organic compound (VOC) plume to the north of the Central Plant Area. The groundwater samples collected from hydropunch locations at the San Jose International Airport confirmed that VOCs have migrated beyond the sentinel wells and into the Airport. Additional investigation at the Airport is not planned due to access limitation due to the Airport runways. FMC plans to continue monitoring the sentinel wells as part of their groundwater monitoring program.
- **09/08/2016**: The report describes the groundwater monitoring well abandonment and reinstallation activities that were necessary due to the proposed development of the soccer fields and parking area at the Site. The monitoring wells were relocated closer to the property boundary.
- **02/16/2018**: Per 2/16/2018 email confirmation from FR unit, FA mechanism is sufficiently funded.
<table>
<thead>
<tr>
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</tr>
</thead>
<tbody>
<tr>
<td>Completed Sub Area Name:</td>
<td>Test Track Area</td>
</tr>
<tr>
<td>Completed Document Type:</td>
<td>Technical Report</td>
</tr>
<tr>
<td>Completed Date:</td>
<td>06/05/2018</td>
</tr>
<tr>
<td>Comments:</td>
<td>Not reported</td>
</tr>
</tbody>
</table>

**Comments:** Discharge from the Basement Groundwater Dewatering System for the quarter was 3,496,616 gallons to the storm drain. There were no exceedances to the RWQCB permit. There were no unplanned shutdowns. Discharge from the Northern Boundary Groundwater Treatment System was 8,590,725 gallons to the storm drain. There were no exceedances to the NPDES permit. System was shutdown due to failure of the carbon filtration system on June 17, 2010. System was restarted on July 1,
UNITED DEFENSE LP, GROUND SYSTEMS DIV. (Continued)

2010.

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: Test Track Area
Completed Document Type: Operations and Maintenance Report
Completed Date: 07/20/2010
Comments: completed. No response from DTSC required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 04/12/2011
Comments: DTSC conducted an annual inspections and found that the conditions of deed restriction are being met. No issues were identified.

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: Central Plant Area
Completed Document Type: Risk Assessment Report
Completed Date: 07/29/2005
Comments: .

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 11/02/2010
Comments: Not reported

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: Test Track Area
Completed Document Type: Operations and Maintenance Report
Completed Date: 11/02/2010
Comments: Not reported

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: Central Plant Area
Completed Document Type: Operations and Maintenance Report
Completed Date: 02/23/2011
Comments: Report accepted by DTSC. Comments not required.

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: Test Track Area
Completed Document Type: Operations and Maintenance Report
Completed Date: 02/23/2011
Comments: Report accepted by DTSC. Comments not required.

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: Test Track Area
Completed Document Type: Operations and Maintenance Report
Completed Date: 05/02/2011
Comments: The Report was submitted in accordance with the Regional Water Quality Control Board NPDES permit. No DTSC comment required.

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: Central Plant Area
Completed Document Type: Operations and Maintenance Report
Completed Date: 05/02/2011
Comments: The Report was submitted in accordance with the Regional Water
UNITED DEFENSE LP, GROUND SYSTEMS DIV. (Continued)

<table>
<thead>
<tr>
<th>Completed Area Name:</th>
<th>Sites With No Operable Unit</th>
</tr>
</thead>
<tbody>
<tr>
<td>Completed Sub Area Name:</td>
<td>Central Plant Area</td>
</tr>
<tr>
<td>Completed Document Type:</td>
<td>Operations and Maintenance Report</td>
</tr>
<tr>
<td>Completed Date:</td>
<td>06/14/2011</td>
</tr>
<tr>
<td>Comments:</td>
<td>Report approved by DTSC. DTSC has requested that the next report compare groundwater treatment/extraction system performance with the groundwater model.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Completed Area Name:</th>
<th>Sites With No Operable Unit</th>
</tr>
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<td>Completed Sub Area Name:</td>
<td>Central Plant Area</td>
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<td>Completed Document Type:</td>
<td>Operations and Maintenance Report</td>
</tr>
<tr>
<td>Completed Date:</td>
<td>07/27/2011</td>
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<tr>
<td>Comments:</td>
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<tr>
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</tr>
</thead>
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<td>Completed Document Type:</td>
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<td>Completed Date:</td>
<td>07/27/2011</td>
</tr>
<tr>
<td>Comments:</td>
<td>Document reviewed and accepted. DTSC does not provide comments on NPDES report.</td>
</tr>
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<table>
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<tr>
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<td>Central Plant Area</td>
</tr>
<tr>
<td>Completed Document Type:</td>
<td>Operations and Maintenance Report</td>
</tr>
<tr>
<td>Completed Date:</td>
<td>04/06/2012</td>
</tr>
<tr>
<td>Comments:</td>
<td>Report is approved without comments.</td>
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<table>
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<tr>
<th>Completed Area Name:</th>
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</tr>
<tr>
<td>Completed Document Type:</td>
<td>Operations and Maintenance Report</td>
</tr>
<tr>
<td>Completed Date:</td>
<td>07/23/2013</td>
</tr>
<tr>
<td>Comments:</td>
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</tr>
<tr>
<td>Completed Document Type:</td>
<td>Operations and Maintenance Report</td>
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<tr>
<td>Completed Date:</td>
<td>03/12/2015</td>
</tr>
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<td>Comments:</td>
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<td>Operations and Maintenance Report</td>
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<tr>
<td>Completed Date:</td>
<td>06/23/2015</td>
</tr>
<tr>
<td>Comments:</td>
<td>Not reported</td>
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</tbody>
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<table>
<thead>
<tr>
<th>Completed Area Name:</th>
<th>Sites With No Operable Unit</th>
</tr>
</thead>
<tbody>
<tr>
<td>Completed Sub Area Name:</td>
<td>Test Track Area</td>
</tr>
<tr>
<td>Completed Document Type:</td>
<td>Operations and Maintenance Report</td>
</tr>
<tr>
<td>Completed Date:</td>
<td>08/06/2012</td>
</tr>
<tr>
<td>Comments:</td>
<td>Document Received.</td>
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<table>
<thead>
<tr>
<th>Completed Area Name:</th>
<th>Sites With No Operable Unit</th>
</tr>
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<tbody>
<tr>
<td>Completed Sub Area Name:</td>
<td>Central Plant Area</td>
</tr>
<tr>
<td>Completed Document Type:</td>
<td>Operations and Maintenance Report</td>
</tr>
<tr>
<td>Completed Date:</td>
<td>08/06/2012</td>
</tr>
</tbody>
</table>
Comments: Document received.
Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: Central Plant Area
Completed Document Type: Work Notice
Completed Date: 03/22/2013
Comments: The Work Notice notified the community of initial phase of work that would be occurring in the Central Plant Area as part of the construction of the San Jose Earthquakes soccer stadium.

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: Test Track Area
Completed Document Type: Operations and Maintenance Report
Completed Date: 07/08/2013
Comments: Not reported

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: Central Plant Area
Completed Document Type: Technical Workplan
Completed Date: 04/08/2013
Comments: Not reported

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: Central Plant Area
Completed Document Type: Work Notice
Completed Date: 05/23/2013
Comments: Work Notice sent alerting community of soil management procedures to be implemented during stadium construction.

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: Central Plant Area
Completed Document Type: Technical Report
Completed Date: 06/11/2013
Comments: Not reported

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: Central Plant Area
Completed Document Type: Technical Report
Completed Date: 08/21/2013
Comments: Not reported

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: Central Plant Area
Completed Document Type: Technical Workplan
Completed Date: 09/05/2013
Comments: Not reported

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: Central Plant Area
Completed Document Type: Technical Workplan
Completed Date: 10/31/2013
Comments: Not reported

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: Test Track Area
Completed Document Type: Operations and Maintenance Report
Completed Date: 03/12/2015
UNITED DEFENSE LP, GROUND SYSTEMS DIV. (Continued)

Comments: Not reported
Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: Test Track Area
Completed Document Type: Operations and Maintenance Report
Completed Date: 06/23/2015
Comments: Not reported

Comments: The 2015 Annual Groundwater Compliance Monitoring Report describes and presents the results of groundwater monitoring performed at the Test Track Area from January through December 2015. Semi-annual groundwater sampling events occurred in April and October 2015.
Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: Test Track Area
Completed Document Type: Operations and Maintenance Report
Completed Date: 07/12/2016
Comments: The 2016 Annual Groundwater Monitoring Report summarized the groundwater monitoring activities and the groundwater extraction and treatment operations for the year 2016 at the former North Test Track Area.

Comments: Not reported
Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: Central Plant Area
Completed Document Type: Technical Workplan
Completed Date: 09/12/2013
Comments: Not reported

Comments: Not reported
Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: Central Plant Area
Completed Document Type: Operations and Maintenance Report
Completed Date: 05/14/2014
Comments: Not reported

Comments: The Work Plan presents details for the destruction and replacement of groundwater monitoring wells TW2-55 and TW59-SC in the Central Plant Area. These two monitoring wells were buried and damaged during activities related to the construction of the San Jose Earthquakes soccer stadium. The monitoring wells were located, but could not be repaired. Two new monitoring wells are to be installed near the original wells.
Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: Central Plant Area
Completed Document Type: Technical Workplan
Completed Date: 06/10/2014
Comments: DTSC conducted a financial responsibility review to determine whether an adequate financial assurance mechanism and amount are in place for operation and maintenance activities at the Site. DTSC concluded that
UNITED DEFENSE LP, GROUND SYSTEMS DIV. (Continued) S101482317

adequate financial assurance is in place.

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: Central Plant Area
Completed Document Type: Other Report
Completed Date: 08/11/2014
Comments: Not reported

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: Central Plant Area
Completed Document Type: Operations and Maintenance Plan
Completed Date: 05/10/2002
Comments: O&M Plan for the groundwater treatment system in the Central Plant Area.

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: Central Plant Area
Completed Document Type: Other Report
Completed Date: 08/11/2014
Comments: Not reported

Completed Area Name: Test Track Area
Completed Sub Area Name: Test Track Area
Completed Document Type: Work Notice
Completed Date: 11/05/2014
Comments: A Work Notice was mailed out to inform the community about upcoming construction work for the Coleman Highland Development. The grading work and utility trench excavation that are occur as part of the construction will involve the removal and disposal at a permitted landfill of soil containing low levels of petroleum hydrocarbons, volatile organic compounds, and metals.

Completed Area Name: Test Track Area
Completed Sub Area Name: Test Track Area
Completed Document Type: Work Notice
Completed Date: 09/19/2014
Comments: Work Notice mailed on Sept 19, 2014 informing neighboring area of construction activities on the former Test Track Area. Soil Management Plan will be implemented during the construction.

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: Central Plant Area
Completed Document Type: Soils Management Plan
Completed Date: 11/14/2007
Comments: The Soil Management Plan outlines the procedures for management of subsurface soil and groundwater that may brought to the surface and is intended to provide for the protection of workers and occupants during construction and redevelopment activities. The Plan identifies the location of the groundwater extraction and treatment system and monitoring wells in order to protect their integrity, presents general health and safety guidelines for Site construction or maintenance workers, and summarizes the portions of the Land Use Covenant that are relevant to the management of soil groundwater, and soil vapor that may be generated by future activities at the Site.

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: Test Track Area
Completed Document Type: Technical Report
Completed Date: 01/08/2015
Comments: Not reported
UNITED DEFENSE LP, GROUND SYSTEMS DIV.  (Continued)

Completed Document Type: Financial Assurance Documentation
Completed Date: 04/29/2015
Comments: Not reported

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: Central Plant Area
Completed Document Type: Operations and Maintenance Report
Completed Date: 07/08/2016
Comments: The 2015 Annual Groundwater Verification Monitoring Report presents the data collected during the April and October 2015 groundwater sampling events at the Central Plant Area, including depth-to-water measurements in monitoring, extraction, and temporary wells, monitoring of extraction flow rates from extraction wells, and monitoring of volatile organic compound and 1,4-dioxane concentrations in groundwater. DTSC approved the Report, with a modification of the sampling frequency of monitoring well MW5B-CA from biennial to annual.

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: Central Plant Area
Completed Document Type: Operations and Maintenance Report
Completed Date: 06/22/2017
Comments: The 2016 Annual Groundwater Monitoring Report summarized the groundwater monitoring activities and the groundwater extraction and treatment operations for the year 2016 at the former Central Plant Area.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Financial Assurance Documentation
Completed Date: 09/23/2016
Comments: DTSC accepted FMC’s financial assurance for an amount of $4,474,000 through a Corporate Self-Guaranty. The financial assurance will be increased to $17,387,856 in March 2017 to reflect the updated 30-year cost estimate for operation and maintenance of the Test Track Area and Central Plant Area groundwater extraction and treatment systems.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 07/07/2015
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: 08/13/2013
Comments: Site continues to meet conditions of land use covenants.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 01/05/2015
Comments: DTSC performed an annual site inspection to verify compliance with the Land Use Covenants. Based on observations from the site inspection, DTSC concluded that none of the activities and uses on the site violate the Land Use Covenants.
UNITED DEFENSE LP, GROUND SYSTEMS DIV. (Continued)

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 12/17/2015
Comments: DTSC conducted an annual site inspection to verify that the site complies with the restrictions and requirements of the Land Use Covenants. Based on the inspection, DTSC concluded that none of the activities and uses on the site violate the Land Use Covenants.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 11/01/2016
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: 12/21/2017
Comments: Not reported

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: Test Track Area
Completed Document Type: Land Use Restriction
Completed Date: 02/21/2002
Comments: Test Track Area

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: Central Plant Area
Completed Document Type: Land Use Restriction
Completed Date: 05/31/2007
Comments: Land Use Covenants filed with Santa Clara County

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: Central Plant Area
Completed Document Type: Interim Measures Questionnaire
Completed Date: 10/12/1994
Comments: Not reported

Future Area Name: Sites With No Operable Unit
Future Sub Area Name: Test Track Area
Future Document Type: Operations and Maintenance Report
Future Due Date: 2019

Future Area Name: Sites With No Operable Unit
Future Sub Area Name: Test Track Area
Future Document Type: Operations and Maintenance Report
Future Due Date: 2020

Future Area Name: Sites With No Operable Unit
Future Sub Area Name: Central Plant Area
Future Document Type: Operations and Maintenance Report
Future Due Date: 2019
UNITED DEFENSE LP, GROUND SYSTEMS DIV. (Continued)

Future Area Name: Sites With No Operable Unit
Future Sub Area Name: Central Plant Area
Future Document Type: Operations and Maintenance Report
Future Due Date: 2020
Schedule Area Name: Sites With No Operable Unit
Schedule Sub Area Name: Test Track Area
Schedule Document Type: Operations and Maintenance Report
Schedule Due Date: 08/28/2018
Schedule Revised Date: Not reported
Schedule Area Name: Sites With No Operable Unit
Schedule Sub Area Name: Central Plant Area
Schedule Document Type: Operations and Maintenance Report
Schedule Due Date: 08/28/2018
Schedule Revised Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Groundwater Migration Controlled
Schedule Due Date: 01/01/2018
Schedule Revised Date: Not reported

Facility ID: 71002587
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: 37.35430
Longitude: -121.9284
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD077184745
Alias Type: EPA Identification Number
Alias Name: 110001135771
Alias Type: EPA (FRS #)
Alias Name: 71002587
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
UNITED DEFENSE LP, GROUND SYSTEMS DIV. (Continued)  S101482317

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:
Lead Agency: SANTA CLARA COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608500630
Global Id: T0608500630
Latitude: 37.356164
Longitude: -121.931557
Status: Completed - Case Closed
Status Date: 07/05/1996
Case Worker: UST
RB Case Number: Not reported
Local Agency: SANTA CLARA COUNTY LOP
File Location: All Files are on GeoTracker or in the Local Agency Database
Local Case Number: Not reported
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608500630
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: T0608500630
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

LUST:
Global Id: T0608500630
Action Type: RESPONSE
Date: 07/05/1996
Action: Other Report / Document

Global Id: T0608500630
Action Type: ENFORCEMENT
UNITED DEFENSE LP, GROUND SYSTEMS DIV.  (Continued)  

Date: 07/05/1996
Action: Closure/No Further Action Letter

Global Id: T0608500630
Action Type: REMEDIATION
Date: 05/03/1985
Action: Excavation

Global Id: T0608500630
Action Type: ENFORCEMENT
Date: 08/03/1989
Action: Notice of Responsibility - #39690

Global Id: T0608500630
Action Type: ENFORCEMENT
Date: 12/06/1989
Action: File review

Global Id: T0608500630
Action Type: Other
Date: 01/23/1987
Action: Leak Reported

LUST:
Global Id: T0608500630
Status: Completed - Case Closed
Status Date: 07/05/1996

Global Id: T0608500630
Status: Open - Case Begin Date
Status Date: 06/11/1984

Global Id: T0608500630
Status: Open - Site Assessment
Status Date: 06/11/1984

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 07S1W02A01f
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: 6/11/1984
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
Click here to access the California GeoTracker records for this facility:

Site History:
No Water Board oversight of cleanup at this site. This case is included in Geotracker because the site is covered by the Water Boards NPDES general permits for discharges from pump and treat systems to surface waters (one each for fuels- and VOC-impacted sites). This can happen for two reasons: (i) the site is overseen by another agency (e.g., USEPA or DTSC) and needs coverage under one of the NPDES general permits or (ii) construction dewatering in an area of groundwater contamination necessitates NPDES general permit coverage. Including this case in Geotracker helps staff to receive and review required NPDES reports.

HIST LUST SANTA CLARA:
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 07S1W02A01
Oversite Agency: SCVWD
Date Listed: 1988-01-01 00:00:00
Closed Date: 1996-07-05 00:00:00

DEED:
Envirostor ID: 80001683
Area: Not reported
Sub Area: PLANT NO. 7
Site Type: CORRECTIVE ACTION
Status: ACTIVE
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): Not reported
File Name: Envirostor Land Use Restrictions

Envirostor ID: 80001683
Area: Not reported
Sub Area: TEST TRACK AREA
Site Type: CORRECTIVE ACTION
UNITED DEFENSE LP, GROUND SYSTEMS DIV. (Continued)

Status: ACTIVE
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): Not reported
File Name: Envirostor Land Use Restrictions

Envirostor ID: 80001683
Area: Not reported
Sub Area: CENTRAL PLANT AREA
Site Type: CORRECTIVE ACTION
Status: ACTIVE
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): Not reported
File Name: Envirostor Land Use Restrictions

ICE:
Envirostor ID: 3003662
EPA ID: CAD077184745
Site Type: INSPECTION
Facility Status: No Action

Inspection:
Action Type: Compliance Evaluation Inspection
Action Date: 04/04/1987
Violation Class: No Violations
RTC Date: Not reported

Action Type: Compliance Evaluation Inspection
Action Date: 04/27/1989
Violation Class: No Violations
RTC Date: Not reported

Action Type: Compliance Evaluation Inspection
Action Date: 10/22/1981
Violation Class: No Violations
RTC Date: Not reported

Action Type: Compliance Evaluation Inspection
Action Date: 09/17/1982
Violation Class: No Violations
RTC Date: Not reported

HIST CORTESE:
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-0594

HWP:
EPA Id: CAD077184745
Cleanup Status: CLOSED
Latitude: 37.35437
Longitude: -121.9290
Facility Type: Historical - Non-Operating
UNITED DEFENSE LP, GROUND SYSTEMS DIV. (Continued)

Facility Size: Not reported
Team: Not reported
Supervisor: Not reported
Site Code: 520019
Assembly District: 25
Senate District: 10
Public Information Officer: Not reported
Public Information Officer: Not reported

Activities:

EPA Id: CAD077184745
Facility Type: Historical - Non-Operating
Unit Names: Not reported
Event Description: New Operating Permit - CALL-IN LETTER ISSUED
Actual Date: 04/29/1998

EPA Id: CAD077184745
Facility Type: Historical - Non-Operating
Unit Names: Not reported
Event Description: New Operating Permit - APPLICATION PART A RECEIVED
Actual Date: 06/15/1992

EPA Id: CAD077184745
Facility Type: Historical - Non-Operating
Unit Names: Not reported
Event Description: New Operating Permit - APPLICATION PART B RECEIVED
Actual Date: 02/26/1986

Closure:

EPA Id: CAD077184745
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1, TANKTRT1
Event Description: Closure Final - ISSUE CLOSURE VERIFICATION
Actual Date: 11/27/1996

Alias:

EPA Id: CAD077184745
Facility Type: Historical - Non-Operating
Alias Type: FRS
Alias: 110001135771

EPA Id: CAD077184745
Facility Type: Historical - Non-Operating
Alias Type: Project Code (Site Code)
Alias: 520019

Maintenance:

EPA Id: CAD077184745
Title: LUC1 for the FMC Corp dated 6/1/1998
Document Type: Deed Restriction / LUC Issued
UNITED DEFENSE LP, GROUND SYSTEMS DIV. (Continued)  S101482317

Received Date: 06/01/1998
EPA Id: CAD077184745
Title: Amended LUC for the FMC Corp dated 5/31/2007.
Document Type: Deed Restriction / LUC Issued
Received Date: 05/31/2007

WDS:
 Facility ID: San Francisco Bay 438520004
 Facility Type: Other - Does not fall into the category of Municipal/Domestic, Industrial, Agricultural or Solid Waste (Class I, II or III)
 Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
 NPDES Number: CAG912003 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
 Subregion: 2
 Facility Telephone: 4082894285
 Facility Contact: Peter Wan (FMC)
 Agency Name: FMC CORPORATION
 Agency Address: PO BOX 58123
 Agency City,St,Zip: SANTA CLARA 950528123
 Agency Contact: ZAHRA M. ZAHIRALESLAMZADEH
 Agency Telephone: 4082893141
 Agency Type: Private
 SIC Code: 0
 SIC Code 2: Not reported
 Primary Waste Type: Designated/Influent or Solid Wastes that pose a significant threat to water quality because of their high concentrations (E.G., BOD, Hardness, TRF, Chloride). 'Manageable' hazardous wastes (E.G., inorganic salts and heavy metals) are included in this category.
 Primary Waste: CNWTRS
 Waste Type2: Not reported
 Waste2: Contaminated Ground Water
 Primary Waste Type: Designated/Influent or Solid Wastes that pose a significant threat to water quality because of their high concentrations (E.G., BOD, Hardness, TRF, Chloride). 'Manageable' hazardous wastes (E.G., inorganic salts and heavy metals) are included in this category.
 Secondary Waste: Not reported
 Secondary Waste Type: Not reported
 Design Flow: 0
 Baseline Flow: 0
 Reclamation: No reclamation requirements associated with this facility.
 POTW: The facility is not a POTW.
 Treat To Water: Moderate Threat to Water Quality. A violation could have a major adverse impact on receiving biota, can cause aesthetic impairment to a significant human population, or render unusable a potential domestic or municipal water supply. Aesthetic impairment would include nuisance from a waste treatment facility.
 Complexity: Category B - Any facility having a physical, chemical, or biological waste treatment system (except for septic systems with subsurface disposal), or any Class II or III disposal site, or facilities without treatment systems that are complex, such as marinas with petroleum products, solid wastes, and sewage pump out facilities.

CERS TANKS:
<table>
<thead>
<tr>
<th>Site ID:</th>
<th>242444</th>
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<tbody>
<tr>
<td>CERS ID:</td>
<td>SL0608599728</td>
</tr>
<tr>
<td>CERS Description:</td>
<td>Cleanup Program Site</td>
</tr>
<tr>
<td>Site ID:</td>
<td>193476</td>
</tr>
<tr>
<td>CERS ID:</td>
<td>T0608500630</td>
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<tr>
<td>CERS Description:</td>
<td>Leaking Underground Storage Tank Cleanup Site</td>
</tr>
</tbody>
</table>

Affiliation:
- **Affiliation Type Desc:** UST CASE WORKER - SANTA CLARA COUNTY LOP
- **Entity Name:** 1555 Berger Drive, Suite 300
- **Affiliation Address:** SAN JOSE
- **Affiliation City:** 1555 Berger Drive, Suite 300
- **Affiliation State:** CA
- **Affiliation Country:** Not reported
- **Affiliation Zip:** Not reported
- **Affiliation Phone:** Not reported

Site ID: 337418
CERS ID: 80001683
CERS Description: Corrective Action

Affiliation:
- **Affiliation Type Desc:** Lead Project Manager
- **Entity Name:** SAN FRANCISCO BAY RWQCB (REGION 2)
- **Entity Title:** TARYN STOKELL BUCK
- **Affiliation Address:** Not reported
- **Affiliation City:** OAKLAND
- **Affiliation State:** CA
- **Affiliation Country:** Not reported
- **Affiliation Zip:** Not reported
- **Affiliation Phone:** Not reported

Affiliation:
- **Affiliation Type Desc:** Regional Board Caseworker
- **Entity Name:** Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
- **Entity Title:** Not reported
- **Affiliation Address:** 1515 CLAY ST SUITE 1400
- **Affiliation City:** OAKLAND
- **Affiliation State:** CA
- **Affiliation Country:** Not reported
- **Affiliation Zip:** Not reported
- **Affiliation Phone:** Not reported

Site ID: 337418
CERS ID: 80001683
CERS Description: Corrective Action

Affiliation:
- **Affiliation Type Desc:** Supervisor
- **Entity Name:** LORI KOCH
- **Entity Title:** Not reported
- **Affiliation Address:** Not reported
- **Affiliation City:** Not reported
- **Affiliation State:** Not reported
- **Affiliation Country:** Not reported
- **Affiliation Zip:** Not reported
- **Affiliation Phone:** Not reported
### J77 TEST TRACK AREA NORTHERN BOUNDARY

**1125 COLEMAN AVENUE**  
**SAN JOSE, CA 95110**  
**0.321 mi.**  
**1694 ft.**  
**Site 3 of 3 in cluster J**

<table>
<thead>
<tr>
<th>Direction</th>
<th>Site Elevation</th>
</tr>
</thead>
<tbody>
<tr>
<td>NNE</td>
<td>1/4-1/2</td>
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</table>

#### Relative: Lower

<table>
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<tr>
<th>Actual</th>
<th>59 ft.</th>
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#### DEED:
- **Envirotor ID:** CAD077184745
- **Area:** Not reported
- **Sub Area:** Not reported
- **Site Type:** CLOSED
- **Status:** CLOSED
- **Agency:** Not reported
- **Covenant Uploaded:** Not reported
- **Deed Date(s):** Not reported
- **File Name:** Envirotor Land Use Restrictions

#### ENF:
- **Region:** 2
- **Facility Id:** 201440
- **Agency Name:** FMC Corporation Philadelphia
- **Place Type:** Facility
- **Place Subtype:** Groundwater Cleanup Site
- **Facility Type:** All other facilities
- **Agency Type:** Privately-Owned Business
- **# Of Agencies:** 1
- **Place Latitude:** Not reported
- **Place Longitude:** Not reported
- **SIC Code 1:** 9511
- **SIC Desc 1:** Air and Water Resource and Solid Waste Management
- **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:** 0.4032
- **Threat To Water Quality:** 2
- **Complexity:** B
- **Pretreatment:** Not reported

**Facility Waste Type:** Contaminated ground water
- **Facility Waste Type 2:** Not reported
- **Facility Waste Type 3:** Not reported

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**Map ID**  
**Direction**  
**Distance**  
**Elevation**  
**Site**  
**Database(s)**  
**EDR ID Number**  
**EPA ID Number**
TEST TRACK AREA NORTHERN BOUNDARY (Continued)  S115780488

Facility Waste Type 4: Not reported
Program: NPDNONMUNIPRCS
Program Category1: NPDESWW
Program Category2: Not reported
# Of Programs: 1
WDID: 2 438520001
Reg Measure Id: 183194
Reg Measure Type: Enrollee
Region: 2
Order #: R2-2004-0055
Npdes# CA#: CAG912003
Major-Minor: Minor
Npdes Type: Not reported
Reclamation: Not reported
Dredge Fill Fee: Not reported
301H: Not reported
Application Fee Amt Received: Not reported
Status: Historical
Status Date: 09/05/2014
Effective Date: 09/04/2004
Expiration/Review Date: 07/21/2009
Termination Date: 11/16/2009
WDR Review - Amend: Not reported
WDR Review - Revise/Renew: Not reported
WDR Review - Rescind: Not reported
WDR Review - No Action Required: Not reported
WDR Review - Pending: Not reported
WDR Review - Planned: Not reported
Status Enrollee: Y
Individual/General: I
Fee Code: 62 - Treatment system to meet priority pollutant limit Category 1
Direction/Voice: Passive
Enforcement Id(EID): 239053
Region: 2
Order / Resolution Number: R2-2001-0076
Enforcement Action Type: Admin Civil Liability
Effective Date: 07/24/2001
Adoption/Issuance Date: Not reported
Achieve Date: Not reported
Termination Date: Not reported
ACL Issuance Date: Not reported
EPL Issuance Date: Not reported
Status: Historical
Title: Enforcement - 2 438520001
Description: Exceeded TPH-d limit of 50 ug/L (87 ug/L).
Program: NPDNONMUNIPRCS
Latest Milestone Completion Date: 2001-10-29
# Of Programs1: 1
Total Assessment Amount: 3000
Initial Assessed Amount: 0
Liability $ Amount: 0
Project $ Amount: 0
Liability $ Paid: 0
Project $ Completed: 0
Total $ Paid/completed Amount: 3000
## TEST TRACK AREA NORTHERN BOUNDARY (Continued)

### SAN JOSE HAZMAT:
- **Date of Data:** AS OF 02/07/2014
- **Region:** SAN JOSE
- **File Num:** 405818
- **Class:** Misc. Complex firms and labs

### CIWQS:
- **Agency:** FMC Corporation Philadelphia
- **Agency Address:** Not reported
- **Place/Project Type:** Groundwater Cleanup Site
- **SIC/NAICS:** 9511
- **Region:** 2
- **Program:** NPDNONMUNIPRCS
- **Regulatory Measure Status:** Active
- **Regulatory Measure Type:** Enrollee - NPDES
- **Order Number:** R2-2012-0012
- **WDID:** 2 438520005
- **NPDES Number:** CAG912002
- **Adoption Date:** Not reported
- **Effective Date:** 08/25/2014
- **Termination Date:** Not reported
- **Expiry/Review Date:** 09/01/2022
- **Design Flow:** Not reported
- **Major/Minor:** Minor
- **Complexity:** B
- **TTWO:** 2
- **Enforcement Actions within 5 years:** 0
- **Violations within 5 years:** 0
- **Latitude:** Not reported
- **Longitude:** Not reported

### KUMAR PROPERTY
**K78**
**South:** 1/4-1/2
**1697 ft. Site 1 of 3 in cluster K**

**Relative:** Higher
**Actual:** 77 ft.

**LUST:**
- **Lead Agency:** SANTA CLARA COUNTY LOP
- **Case Type:** LUST Cleanup Site
- **Geo Track:** http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608501565
- **Global Id:** T0608501565
- **Latitude:** 37.3443
- **Longitude:** -121.9303
- **Status:** Completed - Case Closed
- **Status Date:** 12/03/2004
- **Case Worker:** UST
- **RB Case Number:** Not reported
- **Local Agency:** SANTA CLARA COUNTY LOP
- **File Location:** All Files are on GeoTracker or in the Local Agency Database
- **Local Case Number:** Not reported
- **Potential Media Affect:** Other Groundwater (uses other than drinking water)
- **Potential Contaminants of Concern:** Gasoline
- **Site History:** Not reported

**LUST:**
- **Global Id:** T0608501565
### KUMAR PROPERTY (Continued)

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<tr>
<td>Organization Name:</td>
<td>SAN FRANCISCO BAY RWQCB (REGION 2)</td>
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<tr>
<td>Address:</td>
<td>1515 CLAY ST SUITE 1400</td>
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<tr>
<td>City:</td>
<td>OAKLAND</td>
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<td>Email:</td>
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<td>Phone Number:</td>
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#### LUST:

| Global Id:          | T0608501565                                     |
| Action Type:        | ENFORCEMENT                                     |
| Date:               | 02/07/2001                                      |
| Action:             | Staff Letter - #22467                           |

| Global Id:          | T0608501565                                     |
| Action Type:        | RESPONSE                                        |
| Date:               | 12/26/1985                                      |
| Action:             | Unauthorized Release Form                      |

| Global Id:          | T0608501565                                     |
| Action Type:        | RESPONSE                                        |
| Date:               | 11/15/2004                                      |
| Action:             | Well Destruction Report                         |

| Global Id:          | T0608501565                                     |
| Action Type:        | RESPONSE                                        |
| Date:               | 01/01/1985                                      |
| Action:             | Correspondence                                  |

| Global Id:          | T0608501565                                     |
| Action Type:        | RESPONSE                                        |
| Date:               | 06/03/2005                                      |
| Action:             | Other Report / Document                         |

| Global Id:          | T0608501565                                     |
| Action Type:        | RESPONSE                                        |
| Date:               | 06/03/2005                                      |
| Action:             | Other Report / Document                         |

| Global Id:          | T0608501565                                     |
| Action Type:        | RESPONSE                                        |
| Date:               | 11/27/1985                                      |
| Action:             | Preliminary Site Assessment Report              |

<p>| Global Id:          | T0608501565                                     |
| Action Type:        | RESPONSE                                        |
| Date:               | 10/30/1985                                      |
| Action:             | Remedial Progress Report                        |</p>
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**KUMAR PROPERTY (Continued)**

- **Date:** 12/26/1985
- **Action:** Leak Reported

- **Global Id:** T0608501565
- **Action Type:** RESPONSE
- **Date:** 12/21/1985
- **Action:** Soil and Water Investigation Report

- **Global Id:** T0608501565
- **Action Type:** RESPONSE
- **Date:** 10/16/1998
- **Action:** Other Workplan

- **Global Id:** T0608501565
- **Action Type:** ENFORCEMENT
- **Date:** 06/03/2005
- **Action:** Other Report

**LUST:**

- **Global Id:** T0608501565
- **Status:** Completed - Case Closed
- **Status Date:** 12/03/2004

- **Global Id:** T0608501565
- **Status:** Open - Site Assessment
- **Status Date:** 07/12/1985

- **Global Id:** T0608501565
- **Status:** Open - Site Assessment
- **Status Date:** 05/15/2000

**LUST REG 2:**

- **Region:** 2
- **Facility Id:** Not reported
- **Facility Status:** Pollution Characterization
- **Case Number:** 07S1W12D01f
- **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:** 7/12/1985
- **Pollution Characterization Began:** 5/15/2000
- **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:** 07S1W12D01F
### KUMAR PROPERTY (Continued)

**Date Closed:** 12/03/2004  
**EDR Link ID:** 07S1W12D01F

#### HIST LUST SANTA CLARA:
- **Region:** SANTA CLARA  
- **Region Code:** 2  
- **SCVWD ID:** 07S1W12D01  
- **Oversite Agency:** SCVWD  
- **Date Listed:** 1988-01-01 00:00:00  
- **Closed Date:** 2004-12-03 00:00:00

#### CERS TANKS:
- **Site ID:** 256573  
- **CERS ID:** T0608501565  
- **CERS Description:** Leaking Underground Storage Tank Cleanup Site

#### Affiliation:
- **Affiliation Type Desc:** Local Agency Caseworker  
- **Entity Name:** UST CASE WORKER - SANTA CLARA COUNTY LOP  
- **Entity Title:** Not reported  
- **Affiliation Address:** 1555 Berger Drive, Suite 300  
- **Affiliation City:** SAN JOSE  
- **Affiliation State:** CA  
- **Affiliation Country:** Not reported  
- **Affiliation Zip:** Not reported  
- **Affiliation Phone:** 4089183400

#### Affiliation:
- **Affiliation Type Desc:** Regional Board Caseworker  
- **Entity Name:** Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)  
- **Entity Title:** Not reported  
- **Affiliation Address:** 1515 CLAY ST SUITE 1400  
- **Affiliation City:** OAKLAND  
- **Affiliation State:** CA  
- **Affiliation Country:** Not reported  
- **Affiliation Zip:** Not reported  
- **Affiliation Phone:** Not reported

---

**I79**  
**SE**  
**SD**  
**AH**  
**1/4-1/2**  
**0.329 mi.**  
**1738 ft.**  
**Site 3 of 3 in cluster I**  
**Relative:**  
**Higher**  
**Actual:**  
**76 ft.**  
**LUST:**  
**Lead Agency:** SANTA CLARA COUNTY LOP  
**Case Type:** LUST Cleanup Site  
**Geo Track:** http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608501188  
**Global Id:** T0608501188  
**Latitude:** 37.3463  
**Longitude:** -121.9238
### SAN JOSE STAIR (Continued)

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<td>RB Case Number:</td>
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<td>Local Agency:</td>
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<tr>
<td>File Location:</td>
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<td>Local Case Number:</td>
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<td>Potential Media Affect:</td>
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<td>Potential Contaminants of Concern:</td>
<td>Aviation</td>
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<td>Site History:</td>
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#### LUST:

- **Global Id:** T0608501188
- **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:** T0608501188
- **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

#### LUST:

- **Global Id:** T0608501188
- **Action Type:** RESPONSE
- **Date:** 08/31/1995
- **Action:** Other Report / Document

- **Global Id:** T0608501188
- **Action Type:** ENFORCEMENT
- **Date:** 08/31/1995
- **Action:** Closure/No Further Action Letter

- **Global Id:** T0608501188
- **Action Type:** Other
- **Date:** 08/01/1995
- **Action:** Leak Reported

#### LUST:

- **Global Id:** T0608501188
- **Status:** Completed - Case Closed
- **Status Date:** 08/31/1995

- **Global Id:** T0608501188
- **Status:** Open - Case Begin Date
- **Status Date:** 08/01/1995
SAN JOSE STAIR (Continued)

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 07S1W01P01F
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: 07S1W01P01F
Date Closed: 08/31/1995
EDR Link ID: 07S1W01P01F

HIST LUST SANTA CLARA:
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 07S1W01P01
Oversite Agency: SCVWD
Date Listed: 1996-01-01 00:00:00
Closed Date: 1995-08-31 00:00:00

HIST CORTESE:
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-1201

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 401351
Class: Auto Wrecking/Misc Simple Facility

CERS TANKS:
Site ID: 244298
CERS ID: T0608501188
CERS Description: Leaking Underground Storage Tank Cleanup Site
Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: UST CASE WORKER - SANTA CLARA COUNTY LOP
Entity Title: Not reported
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: SAN JOSE
Affiliation State: CA
Affiliation Country: Not reported
### SAN JOSE STAIR (Continued)

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<tr>
<td>Affiliation Type Desc:</td>
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<tr>
<td>Entity Name:</td>
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<td>Entity Title:</td>
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<tr>
<td>Affiliation Address:</td>
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<td>Not reported</td>
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<tr>
<td>Affiliation Phone:</td>
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### Site Information

**Site:** 1 of 3 in cluster L

**Relative:** Higher

**Actual:** 72 ft.


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<td>RB Case Number:</td>
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<td>File Location:</td>
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<td>Potential Media Affect:</td>
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**LUST:**

- **Global Id:** T0608502098
- **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:** T0608502098

- **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:** Not reported
**MAYFAIR PACKING PLANT #4 (Continued)**

**LUST:**
- **Global Id:** T0608502098  
  **Action Type:** RESPONSE  
  **Date:** 05/02/1989  
  **Action:** Other Report / Document

- **Global Id:** T0608502098  
  **Action Type:** ENFORCEMENT  
  **Date:** 09/12/1999  
  **Action:** Closure/No Further Action Letter

- **Global Id:** T0608502098  
  **Action Type:** ENFORCEMENT  
  **Date:** 08/06/1991  
  **Action:** Notice of Responsibility - #39702

- **Global Id:** T0608502098  
  **Action Type:** Other  
  **Date:** 07/23/1991  
  **Action:** Leak Reported

- **Global Id:** T0608502098  
  **Action Type:** REMEDIATION  
  **Date:** 05/03/1991  
  **Action:** Excavation

**LUST:**
- **Global Id:** T0608502098  
  **Status:** Completed - Case Closed  
  **Status Date:** 09/12/1991

- **Global Id:** T0608502098  
  **Status:** Open - Case Begin Date  
  **Status Date:** 05/03/1991

- **Global Id:** T0608502098  
  **Status:** Open - Site Assessment  
  **Status Date:** 05/03/1991

**Lead Agency:** SANTA CLARA COUNTY LOP  
**Case Type:** LUST Cleanup Site  
**Global Id:** T0608500879  
**Latitude:** 37.3519081755737  
**Longitude:** -121.935710906982  
**Status:** Completed - Case Closed  
**Status Date:** 09/12/1991  
**Case Worker:** UST  
**RB Case Number:** Not reported  
**Local Agency:** SANTA CLARA COUNTY LOP  
**File Location:** All Files are on GeoTracker or in the Local Agency Database  
**Local Case Number:** Not reported  
**Potential Media Affect:** Other Groundwater (uses other than drinking water)  
**Potential Contaminants of Concern:** Gasoline  
**Site History:** Not reported
MAP FINDINGS

LUST:

Global Id: T0608500879
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: T0608500879
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: 4089189400

LUST:

Global Id: T0608500879
Action Type: RESPONSE
Date: 02/05/2002
Action: Request for Closure

Global Id: T0608500879
Action Type: RESPONSE
Date: 05/28/2004
Action: Well Destruction Report

Global Id: T0608500879
Action Type: RESPONSE
Date: 08/07/2002
Action: Other Workplan

Global Id: T0608500879
Action Type: RESPONSE
Date: 05/21/1996
Action: Other Report / Document

Global Id: T0608500879
Action Type: RESPONSE
Date: 06/03/2005
Action: Other Report / Document

Global Id: T0608500879
Action Type: RESPONSE
Date: 08/14/1996
Action: Soil and Water Investigation Report

Global Id: T0608500879
Action Type: RESPONSE
Date: 01/01/1996
Action: Correspondence

Global Id: T0608500879

MAYFAIR PACKING PLANT #4 (Continued) S103473147

TC5458160.2s Page 295
### MAYFAIR PACKING PLANT #4 (Continued)

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EDR ID Number: S103473147
MAYFAIR PACKING PLANT #4  (Continued)

Action: Staff Letter - #23482
Global Id: T0608500879
Action Type: ENFORCEMENT
Date: 04/18/1996
Action: Staff Letter - #23667
Global Id: T0608500879
Action Type: ENFORCEMENT
Date: 06/04/1996
Action: Staff Letter - #23478
Global Id: T0608500879
Action Type: ENFORCEMENT
Date: 04/29/1996
Action: Staff Letter - #23474
Global Id: T0608500879
Action Type: Other
Date: 04/17/1996
Action: Leak Reported
Global Id: T0608500879
Action Type: RESPONSE
Date: 08/31/1999
Action: Monitoring Report - Quarterly
Global Id: T0608500879
Action Type: RESPONSE
Date: 04/18/1996
Action: Preliminary Site Assessment Report
Global Id: T0608500879
Action Type: RESPONSE
Date: 06/07/1996
Action: Other Report / Document
Global Id: T0608500879
Action Type: RESPONSE
Date: 04/30/1996
Action: Corrective Action Plan / Remedial Action Plan
Global Id: T0608500879
Action Type: RESPONSE
Date: 04/24/1996
Action: Corrective Action Plan / Remedial Action Plan
Global Id: T0608500879
Action Type: RESPONSE
Date: 05/24/1996
Action: Other Report / Document
Global Id: T0608500879
Action Type: RESPONSE
Date: 01/31/2000
Action: Monitoring Report - Quarterly
### MAYFAIR PACKING PLANT #4 (Continued)

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### LUST SANTA CLARA:

- **Region:** SANTA CLARA
- **SCVWD ID:** 07S1W02J03F
- **Date Closed:** 06/10/2004
- **EDR Link ID:** 07S1W02J03F

- **Region:** SANTA CLARA
- **SCVWD ID:** 07S1W02J02F
- **Date Closed:** 09/12/1991
- **EDR Link ID:** 07S1W02J02F

### HIST CORTESE:

- **Region:** CORTESE
- **Facility County Code:** 43
- **Reg By:** LTNKA
- **Reg Id:** 43-2285

### CERS TANKS:
MAYFAIR PACKING PLANT #4 (Continued)

Site ID: 212184
CERS ID: T0608502098
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: UST CASE WORKER - SANTA CLARA COUNTY LOP
Entity Title: Not reported
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: SAN JOSE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 4089183400

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Site ID: 194424
CERS ID: T0608500879
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: UST CASE WORKER - SANTA CLARA COUNTY LOP
Entity Title: Not reported
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: SAN JOSE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 4089183400

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported
L81  MAYFAIR PACKING-SITE #2  CA LUST  S103473146
WNW  475 EL CAMINO REAL  CA HIST LUST  N/A
1/4-1/2  SANTA CLARA, CA  95050  CA EMI
0.332 mi.  Site 2 of 3 in cluster L
1755 ft.  CA HIST CORTESE

Relative:
Higher
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 07S1W02J02
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: 5/3/1991
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

HIST LUST SANTA CLARA:
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 07S1W02J02
Oversite Agency: SCVWD
Date Listed: 1991-07-31 00:00:00
Closed Date: 1991-09-12 00:00:00

EMI:
Year: 1995
County Code: 43
Air Basin: SF
Facility ID: 5248
Air District Name: BA
SIC Code: 723
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 4
Reactive Organic Gases Tons/Yr: 3
Carbon Monoxide Emissions Tons/Yr: 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

HIST CORTESE:
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-0868
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**HIST LUST SANTA CLARA:**
- Region: SANTA CLARA
- Region Code: 2
- SCVWD ID: 07S1W02J03
- Oversite Agency: SCVWD
- Date Listed: 1996-04-17 00:00:00
- Closed Date: 2004-06-10 00:00:00
### GASCO SERVICE STATION #007 (Continued)

#### HIST LUST SANTA CLARA:
- **Region:** SANTA CLARA
- **Region Code:** 2
- **SCVWD ID:** 07S1W11A01
- **Oversite Agency:** SCVWD
- **Date Listed:** 1989-01-01 00:00:00
- **Closed Date:** 1999-01-27 00:00:00

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<td>STG</td>
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## GASCO SERVICE STATION #007 (Continued)

**STG:** PRODUCT  
**Content:** REG UNLEADED  
**Number Of Tanks:** Not reported

| Status: | Not reported |
| Comp Number: | 9193 |
| Number: | Not reported |
| Board Of Equalization: | 44-011175 |
| Referral Date: | Not reported |
| Action Date: | Not reported |
| Created Date: | Not reported |
| Owner Tank Id: | Not reported |
| SWRCB Tank Id: | 43-010-009193-000004 |
| Tank Status: | Not reported |
| Capacity: | 5000 |
| Active Date: | Not reported |
| Tank Use: | M.V. FUEL |
| STG: | PRODUCT |
| Content: | LEADED |
| Number Of Tanks: | Not reported |

### CA FID UST:
- **Facility ID:** 43000783  
- **Regulated By:** UTNIKI  
- **Regulated ID:** Not reported  
- **Cortese Code:** Not reported  
- **SIC Code:** Not reported  
- **Facility Phone:** 4082969969  
- **Mail To:** Not reported  
- **Mailing Address:** P.O. BOX 1601  
- **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

### CERS TANKS:
- **Site ID:** 226063  
- **CERS ID:** T0608500669  
- **CERS Description:** Leaking Underground Storage Tank Cleanup Site

#### Affiliation:
- **Affiliation Type Desc:** Local Agency Caseworker  
- **Entity Name:** UST CASE WORKER - SANTA CLARA COUNTY LOP  
- **Entity Title:** Not reported  
- **Affiliation Address:** 1555 Berger Drive, Suite 300  
- **Affiliation City:** SAN JOSE  
- **Affiliation State:** CA  
- **Affiliation Country:** Not reported  
- **Affiliation Zip:** Not reported  
- **Affiliation Phone:** 4089183400

- **Affiliation Type Desc:** Regional Board Caseworker
GASCO SERVICE STATION #007 (Continued)

Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

| Action Type: Warning Letter - #22495 |
| Date: 05/24/1996 |
GASCO SERVICE STATION 007 (Continued) U001601778

Global Id: T0608500669
Action Type: ENFORCEMENT
Date: 01/14/1997
Action: Staff Letter - #22503

Global Id: T0608500669
Action Type: ENFORCEMENT
Date: 08/13/1993
Action: 13267 Requirement - #43-0635

Global Id: T0608500669
Action Type: REMEDIATION
Date: 10/10/1995
Action: Excavation

Global Id: T0608500669
Action Type: RESPONSE
Date: 02/15/1995
Action: Soil and Water Investigation Report

Global Id: T0608500669
Action Type: RESPONSE
Date: 02/07/1997
Action: Monitoring Report - Quarterly

Global Id: T0608500669
Action Type: RESPONSE
Date: 01/27/1999
Action: Other Report / Document

Global Id: T0608500669
Action Type: ENFORCEMENT
Date: 08/22/1994
Action: Referral to Local Agency - #43-0635

Global Id: T0608500669
Action Type: ENFORCEMENT
Date: 08/03/1993
Action: Notice of Violation - #39642

Global Id: T0608500669
Action Type: ENFORCEMENT
Date: 11/14/1994
Action: Staff Letter - #22493

Global Id: T0608500669
Action Type: Other
Date: 10/17/1988
Action: Leak Reported

Global Id: T0608500669
Action Type: ENFORCEMENT
Date: 01/27/1999
Action: Closure/No Further Action Letter

LUST:
Global Id: T0608500669
GASCO SERVICE STATION 007 (Continued)

Status: Completed - Case Closed
Status Date: 01/27/1999

Global Id: T0608500669
Status: Open - Case Begin Date
Status Date: 10/17/1988

Global Id: T0608500669
Status: Open - Site Assessment
Status Date: 10/24/1988

Global Id: T0608500669
Status: Open - Site Assessment
Status Date: 04/27/1992

HIST UST:
File Number: 0002D279
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002D279.pdf
Region: STATE
Facility ID: 00000009193
Facility Type: Gas Station
Other Type: Not reported
Contact Name: NEDDI ARCHULETA
Telephone: 4082969969
Owner Name: DESERT PETROLEUM, INC.
Owner Address: POST OFFICE BOX 1601
Owner City,St,Zip: OXNARD, CA 93032
Total Tanks: 0004

Tank Num: 001
Container Num: #1
Year Installed: Not reported
Tank Capacity: 00005000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: 1/4
Leak Detection: Stock Inventor, 10

Tank Num: 002
Container Num: #2
Year Installed: Not reported
Tank Capacity: 00005000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: 1/4
Leak Detection: Stock Inventor, 10

Tank Num: 003
Container Num: #3
Year Installed: Not reported
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: 1/4
Leak Detection: Stock Inventor
### GASCO SERVICE STATION 007 (Continued)

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<td>Type of Fuel</td>
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Click here for Geo Tracker PDF:

**HIST CORTESE:**

- Region: CORTESE
- Facility County Code: 43
- Reg By: LTNKA
- Reg Id: 43-0635

### K85 SHELL

- Facility Id: Not reported
- Facility Status: Pollution Characterization
- Case Number: 07S1W12D02f
- How Discovered: Not reported
- Leak Cause: Unknown
- Leak Source: Not reported
- Date Leak Confirmed: Not reported
- Oversight Program: LUST
- Prelim. Site Assesment Wokplan Submitted: Not reported
- Preliminary Site Assesment Began: 8/9/2002
- Pollution Characterization Began: 8/9/2002
- 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: 07S1W12D02
- Oversite Agency: SCCDEH
- Date Listed: 2003-05-14 00:00:00
- Closed Date: Not reported
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<th>San Jose, CA 95126</th>
<th>09/03/2002</th>
<th>DATE FORM RECEIVED BY AGENCY: 09/03/2002</th>
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<tr>
<td>Mailing Address</td>
<td>P O BOX 2648</td>
<td>Contact Telephone</td>
<td>713-241-5036</td>
<td></td>
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SHELL SERVICE STATION  (Continued)  1005904527

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: BENZENE

Violation Status: No violations found

LUST:
Lead Agency: SANTA CLARA COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608550099
Global Id: T0608550099
Latitude: 37.343589
Longitude: -121.928015
Status: Completed - Case Closed
Status Date: 12/15/2014
Case Worker: AC
RB Case Number: Not reported
Local Agency: SANTA CLARA COUNTY LOP
File Location: All Files are on GeoTracker or in the Local Agency Database
Local Case Number: 07S1W12D02f
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: MTBE / TBA / Other Fuel Oxygenates, Gasoline

Site History:
1987 In October, underground storage tanks (USTs) were removed and replaced. Removed two 8,000-gallon and two 5,000-gallon USTs, and replaced them with three 12,000-gallon USTs. Eight soil samples were collected from the excavation. Total petroleum hydrocarbons as gasoline (TPH-g) and benzene were detected in all eight soil samples. An unauthorized release report (URR) was prepared and filed by the City of San Jose fire Department on December 17, 1987, however no additional action was required by the oversight agency at that time. 1998 In October, underground storage tanks (USTs) were removed and replaced. Removed two 8,000-gallon and two 5,000-gallon USTs, and replaced them with three 12,000-gallon USTs. Eight soil samples were collected from the excavation. Total petroleum hydrocarbons as gasoline (TPH-g) and benzene were detected in all eight soil samples. An unauthorized release report (URR) was prepared and filed by the City of San Jose fire Department on December 17, 1987, however no additional action was required by the oversight agency at that time. 2002 In July, four groundwater monitoring wells (MW-1 through MW-4) were installed onsite. Maximum concentration of 46,000 micro grams per liter (μg/L) of MTBE was detected in on-site monitoring well MW-3. An unauthorized release form dated September 13, 2002 was prepared by Shell and a fuel leak investigation case as opened. Periodic groundwater monitoring started in July 2002. 2003 In July, semi-monthly groundwater extraction (GWE) started from wells MW-3, MW-4, and MW-3A by using a vacuum truck. Approximately 29,000 gallons of groundwater were extracted. A total of 1.33 pounds of TPH were extracted. A total of 1.33 pounds of TPH were extracted.
SHELL SERVICE STATION (Continued) 1005904527

G and 3.15 pounds of MTBE were removed between July 29, 2003 and August 31, 2005. Groundwater extraction (GWE) activities were discontinued in September 2005 based on MTBE concentrations reaching asymptotic levels. In September, seven off-site direct push borings (SB-1 through SB-7; 24 soil samples, and 7 water samples were collected and analyzed. In December, groundwater pumping tests were performed on monitoring wells MW-3 and MW-4 to evaluate full scale GWE. 2004 In February, two monitoring wells MW-5 and MW-6 were installed in off-site locations. MTBE was detected in MW-6 at a concentration of 40 ug/L. MTBE was not detected in MW-5. In May, an oil water separator was removed from the site. Two soil samples (Pit 1 and Pit 2) were collected from the excavation. TPH as diesel was detected at a concentration of 3.2 mg/kg. In August, monitoring well MW-3A was installed. This was due to the concern that MW-3 and MW-4 provided hydraulic connection between two water-bearing zones. MW-3A was installed near MW-3 and was a screened across the shallower water bearing zone from 9 to 19 feet below ground surface (bgs). 2005 In February, upon confirmation that monitoring wells MW-3 and MW-4 were hydraulically connected, between their 2 water bearing zones, both wells were destroyed. Monitoring well MW-3A was installed to replace MW-3. MW-3B was screened across the deeper water-bearing zone from 21 to 24 feet bgs. August Bi-monthly groundwater extraction events were discontinued. 2006 In April, the waste oil tank was removed. Two excavation sidewall soil samples, one piping trench sample and one groundwater sample were collected. Maximum concentrations of 30 mg/kg TPH d, and 54 mg/kg oil and grease were detected in soil sample WO-3-5. In groundwater, 770 ug/L TPH D, 28 ug/L MTBE and 1,30 ug/L were detected. 2010 In February, a hoist was removed from the site. One bottom soil sample was collected. TPhd was detected at 53 mg/kg and TPH-hydraulic oil was detected at 70 mg/kg. In March, the latest groundwater monitoring event was conducted at the site.

LUST:
Global Id: T0608550099
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@cep.sccgov.org
Phone Number: 4089181954

Global Id: T0608550099
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

LUST:
Global Id: T0608550099
Action Type: RESPONSE
Date: 06/30/2003
Action: Other Workplan
SHELL SERVICE STATION (Continued) 1005904527

Global Id: T0608550099
Action Type: ENFORCEMENT
Date: 05/25/2011
Action: Staff Letter

Global Id: T0608550099
Action Type: RESPONSE
Date: 04/30/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0608550099
Action Type: Other
Date: 10/14/1987
Action: Leak Discovery

Global Id: T0608550099
Action Type: RESPONSE
Date: 01/26/1999
Action: Other Report / Document

Global Id: T0608550099
Action Type: ENFORCEMENT
Date: 06/20/2014
Action: Notification - Public Notice of Case Closure

Global Id: T0608550099
Action Type: RESPONSE
Date: 06/09/2014
Action: Other Report / Document

Global Id: T0608550099
Action Type: RESPONSE
Date: 02/28/2004
Action: Soil and Water Investigation Report

Global Id: T0608550099
Action Type: RESPONSE
Date: 10/03/2003
Action: Soil and Water Investigation Report

Global Id: T0608550099
Action Type: ENFORCEMENT
Date: 07/29/2009
Action: Staff Letter

Global Id: T0608550099
Action Type: ENFORCEMENT
Date: 08/25/2011
Action: Staff Letter

Global Id: T0608550099
Action Type: RESPONSE
Date: 03/07/2006
Action: Monitoring Report - Quarterly
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SHELL SERVICE STATION (Continued) 1005904527

Global Id: T0608550099
Action Type: RESPONSE
Date: 04/27/2006
Action: Remedial Progress Report

Global Id: T0608550099
Action Type: RESPONSE
Date: 12/19/2014
Action: Well Destruction Report

Global Id: T0608550099
Action Type: REMEDIATION
Date: 07/29/2003
Action: Pump & Treat (P&T) Groundwater

Global Id: T0608550099
Action Type: ENFORCEMENT
Date: 10/16/2012
Action: Staff Letter

Global Id: T0608550099
Action Type: RESPONSE
Date: 09/20/2013
Action: Other Report / Document

Global Id: T0608550099
Action Type: RESPONSE
Date: 07/31/2013
Action: Correspondence

Global Id: T0608550099
Action Type: RESPONSE
Date: 12/29/2003
Action: CAP/RAP - Feasibility Study Report

Global Id: T0608550099
Action Type: RESPONSE
Date: 01/18/2013
Action: Correspondence

Global Id: T0608550099
Action Type: RESPONSE
Date: 01/27/2005

Global Id: T0608550099
Action Type: RESPONSE
Date: 05/26/2004
Action: CAP/RAP - Other Report

Global Id: T0608550099
Action Type: RESPONSE
Date: 04/29/2010
Action: Monitoring Report - Quarterly

Global Id: T0608550099
Action Type: ENFORCEMENT
SHELL SERVICE STATION (Continued) 1005904527

Date: 10/02/2013
Action: Email Correspondence
Global Id: T0608550099
Action Type: Other
Date: 10/14/1987
Action: Leak Stopped
Global Id: T0608550099
Action Type: ENFORCEMENT
Date: 12/15/2014
Action: Closure/No Further Action Letter
Global Id: T0608550099
Action Type: ENFORCEMENT
Date: 07/24/2003
Action: Staff Letter - #42443
Global Id: T0608550099
Action Type: ENFORCEMENT
Date: 10/23/2003
Action: Staff Letter - #42448
Global Id: T0608550099
Action Type: Other
Date: 12/17/1987
Action: Leak Reported
Global Id: T0608550099
Action Type: RESPONSE
Date: 09/20/2013
Action: Other Report / Document
Global Id: T0608550099
Action Type: RESPONSE
Date: 12/03/2002
Action: Preliminary Site Assessment Report
Global Id: T0608550099
Action Type: RESPONSE
Date: 12/30/2003
Action: CAP/RAP - Feasibility Study Report
Global Id: T0608550099
Action Type: RESPONSE
Date: 10/31/2009
Action: Monitoring Report - Semi-Annually

LUST:
Global Id: T0608550099
Status: Completed - Case Closed
Status Date: 12/15/2014
Global Id: T0608550099
Status: Open - Assessment & Interim Remedial Action
Status Date: 07/29/2003
SHELL SERVICE STATION  (Continued)  

Global Id: T0608550099
Status: Open - Case Begin Date
Status Date: 08/09/2002

Global Id: T0608550099
Status: Open - Eligible for Closure
Status Date: 10/02/2013

Global Id: T0608550099
Status: Open - Site Assessment
Status Date: 08/09/2002

Global Id: T0608550099
Status: Open - Site Assessment
Status Date: 08/09/2002

Global Id: T0608550099
Status: Open - Verification Monitoring
Status Date: 08/31/2005

LUST SANTA CLARA:
Region: SANTA CLARA
SCVWD ID: 07S1W12D02F
Date Closed: Not reported
EDR Link ID: 07S1W12D02F

FINDS:
Registry ID: 110013306779

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.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1005904527
Registry ID: 110013306779
DFR URL: http://echo.epa.gov/detailed-facility-report?id=110013306779

CUPA SANTA CLARA:
Region: SANTA CLARA

TC5458160.2s Page 315
SHELL SERVICE STATION  (Continued)

PE#: Not reported
Program Description: HMBP FACILITY, 1-3 CHEMICALS
Latitude: 37.34367
Longitude: -121.92795
Record ID: PR0399516
Facility ID: FA0268910

Region: SANTA CLARA
PE#: 2201
Program Description: GENERATES WASTE OIL ONLY
Latitude: 37.34367
Longitude: -121.92795
Record ID: PR0399517
Facility ID: FA0268910

HAZNET:
envid: 1005904527
Year: 2010
GEPaid: CAR000127423
Contact: JEANNE TRAYLOR
Telephone: 7132416992
Mailing Name: Not reported
Mailing Address: PO BOX 3127
Mailing City,St,Zip: HOUSTON, TX 772530000
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.209
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Santa Clara

envid: 1005904527
Year: 2008
GEPaid: CAR000127423
Contact: R HULL/ENV. REPORTING ANALYST
Telephone: 2818742224
Mailing Name: Not reported
Mailing Address: 12700 NORTHBOROUGH DR 300G03
Mailing City,St,Zip: Houston, TX 770670000
Gen County: Not reported
TSD EPA ID: CAD008302903
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery
(H010-H129) Or (H131-H135)
Tons: 0.04
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Santa Clara

envid: 1005904527
Year: 2006
GEPaid: CAR000127423
SHELL SERVICE STATION  (Continued)

Contact: R HULL/ENV. REPORTING ANALYST  
Telephone: 2818742224  
Mailing Name: Not reported  
Mailing Address: 12700 NORTHBOROUGH DR 300G03  
Mailing City,St,Zip: Houston, TX 770670000  
Gen County: Not reported  
TSD EPA ID: WAD991281767  
TSD County: Not reported  
Waste Category: Not reported  
Disposal Method: Not reported  
Tons: Not reported  
Cat Decode: Not reported  
Method Decode: Not reported  
Facility County: Santa Clara

envid: 1005904527  
Year: 2006  
GEPAYD: CAR000127423  
Contact: R HULL/ENV. REPORTING ANALYST  
Telephone: 2818742224  
Mailing Name: Not reported  
Mailing Address: 12700 NORTHBOROUGH DR 300G03  
Mailing City,St,Zip: Houston, TX 770670000  
Gen County: Not reported  
TSD EPA ID: CAT080013352  
TSD County: Not reported  
Waste Category: Waste oil and mixed oil  
Disposal Method: Recycler  
Tons: 0.83  
Cat Decode: Not reported  
Method Decode: Not reported  
Facility County: Santa Clara

envid: 1005904527  
Year: 2004  
GEPAYD: CAR000127423  
Contact: N CORTEZ/ENVT'L DATA ANALYST  
Telephone: 2818742224  
Mailing Name: Not reported  
Mailing Address: 12700 NORTHBOROUGH DR MFT 240-G  
Mailing City,St,Zip: Houston, TX 770672508  
Gen County: Not reported  
TSD EPA ID: CAD028409019  
TSD County: Not reported  
Waste Category: Unspecified oil-containing waste  
Disposal Method: Transfer Station  
Tons: 0.83  
Cat Decode: Not reported  
Method Decode: Not reported  
Facility County: Santa Clara

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

CERS TANKS:  
Site ID: 238225  
CERS ID: T0608550099
SHELL SERVICE STATION (Continued)

CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: AARON COSTA - SANTA CLARA COUNTY LOP
Entity Title: Not reported
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: SAN JOSE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 4089181954

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Site ID: 2395
CERS ID: 10349143
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 2395
Site Name: A1 AAA SHELL
Violation Date: 08-14-2015
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 05/04/2016. Observed the following hazardous waste containers without proper labels: 2 x 20 gallons mobile used oil carousels Use the labels provided to properly label your hazardous waste containers.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 2395
Site Name: A1 AAA SHELL
Violation Date: 08-14-2015
Citation: 40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173
Violation Description: Failure to properly close hazardous waste containers when not in active use.
Violation Notes: Returned to compliance on 05/04/2016. The two 55-gallon drums of used oil were open. Ensure the containers are kept closed when not in use.
*This violation was previously cited on 8/9/2011.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
<table>
<thead>
<tr>
<th>Violation Source:</th>
<th>CERS</th>
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<td>2395</td>
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<td>Site Name:</td>
<td>A1 AAA SHELL</td>
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<td>Violation Date:</td>
<td>08-14-2015</td>
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<td>Citation:</td>
<td>40 CFR 1 262.34(d)(5)(ii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(ii)</td>
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<tr>
<td>Violation Description:</td>
<td>Failure to post, next to the telephone, Emergency Information (SQG) containing the location of emergency equipment, contact names and numbers.</td>
</tr>
<tr>
<td>Violation Notes:</td>
<td>Returned to compliance on 05/04/2016. Facility did not have emergency procedures posted. Within 30 days post emergency response information as required. A blank emergency procedures poster was provided. *This violation was previously cited on 8/9/2011.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Violation Division:</th>
<th>Santa Clara County Environmental Health</th>
</tr>
</thead>
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<td>Violation Program:</td>
<td>HW</td>
</tr>
<tr>
<td>Violation Source:</td>
<td>CERS</td>
</tr>
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</table>

| Site ID:         | 2395 |
| Site Name:       | A1 AAA SHELL |
| Violation Date:  | 08-14-2015 |
| Citation:        | HSC 6.95 25508(d) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(d) |
| Violation Description: | Failure to complete and/or electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities. |
| Violation Notes: | Returned to compliance on 05/04/2016. Facility stores hazardous materials in HMBP quantities but has not submitted a Hazardous Materials Business Plan (HMBP). Within 30 days, electronically submit a HMBP via the California Environmental Reporting System (CERS) website at http://cers.calepa.ca.gov. *This violation was previously cited on 8/9/2011. |

<table>
<thead>
<tr>
<th>Violation Division:</th>
<th>Santa Clara County Environmental Health</th>
</tr>
</thead>
<tbody>
<tr>
<td>Violation Program:</td>
<td>HMRRP</td>
</tr>
<tr>
<td>Violation Source:</td>
<td>CERS</td>
</tr>
</tbody>
</table>

| Site ID:         | 2395 |
| Site Name:       | A1 AAA SHELL |
| Violation Date:  | 08-14-2015 |
| Citation:        | 40 CFR 1 265.33 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.33 |
| Violation Description: | Failure of the facility to test and maintain all communications or alarm systems, fire protection equipment, spill control equipment, and decontamination equipment. |
| Violation Notes: | Returned to compliance on 05/04/2016. Observed two fire extinguishers on the floor that are not being properly maintained. One fire extinguisher had a label showing the last maintenance date was September 2013. The other fire extinguisher did not have a label. Within 30 days have your emergency response equipment serviced to assure proper operation. |

<table>
<thead>
<tr>
<th>Violation Division:</th>
<th>Santa Clara County Environmental Health</th>
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<tbody>
<tr>
<td>Violation Program:</td>
<td>HW</td>
</tr>
<tr>
<td>Violation Source:</td>
<td>CERS</td>
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</tbody>
</table>

| Site ID:         | 2395 |
| Site Name:       | A1 AAA SHELL |
| Violation Date:  | 08-14-2015 |

TC5458160.2s Page 319
SHELL SERVICE STATION (Continued)

Citation: 22 CCR 12 66262.12 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.12
Violation Description: Failure to obtain and/or maintain an Active EPA ID.
Violation Notes: Returned to compliance on 05/04/2016. Your EPA ID # CAL000329558 is inactive. Within 30 days contact DTSC at www.dtsc.ca.gov to reactivate your number. *This violation was previously cited on 8/9/2011.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 2395
Site Name: A1 AAA SHELL
Violation Date: 08-14-2015
Citation: 22 CCR 16 66266.130 - California Code of Regulations, Title 22, Chapter 16, Section(s) 66266.130
Violation Description: Failure to properly handle, manage, label, and recycle used oil and fuel filters.
Violation Notes: The 55-gallon drum of used filters did not have an accumulation start date on the label. Within 30 days mark the label on the drum with the accumulation start date. Additional labels were provided. *This violation was previously cited on 8/9/2011.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-14-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Observed the following hazardous materials onsite: 2 x 55 gallons drums used oil 2 x 20 gallons mobile carousels used oil 1 x 55 gallons used filters 55 gallons motor oil 230 cuft nitrogen
Eval Division: Santa Clara County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-14-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: This inspection began on 8/13/2015 and concluded today. Reviewed
SHELL SERVICE STATION (Continued)

pickup receipts for used oil and used filters and for shop towel
service with Aramark. Based on pickup receipts facility generates
approximately 110 gallons of used oil every two months. Shop towels
that are saturated with hazardous materials (used oil, transmission
fluid, etc.) may not be returned to Aramark for laundering and must be
managed as hazardous waste. Additionally, spills of hazardous
materials that are mopped up cannot be disposed of in the sanitary
sewer and must be managed as hazardous waste. Recommend using a kitty
litter type absorbent that can be reused several times before
disposing of as hazardous waste for cleaning up spills. The kitty
litter type absorbent must be stored in a closed container with a
hazardous waste label once you determine it is no longer usable as it
will be a hazardous waste. Maintain receipts for at least three years
for all hazardous waste pickups including [Truncated]

Eval Division: Santa Clara County Environmental Health
Eval Program: HW
Eval Source: CERS

Enforcement Action:
- Site ID: 2395
- Site Name: A1 AAA SHELL
- Site Address: 2090 THE ALAMEDA
- Site City: SAN JOSE
- Site Zip: 95126
- Enf Action Date: 08-14-2015
- Enf Action Type: Notice of Violation (Unified Program)
- Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
- Enf Action Notes: Not reported
- Enf Action Division: Santa Clara County Environmental Health
- Enf Action Program: HMRRP
- Enf Action Source: CERS

Site ID: 2395
Site Name: A1 AAA SHELL
Site Address: 2090 THE ALAMEDA
Site City: SAN JOSE
Site Zip: 95126
Enf Action Date: 08-14-2015
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Clara County Environmental Health
Enf Action Program: HW
Enf Action Source: CERS

Coordinates:
- Site ID: 2395
- Facility Name: A1 AAA SHELL
- Env Int Type Code: HWG
- Program ID: 10349143
- Coord Name: Not reported
- Ref Point Type Desc: Center of a facility or station.
- Latitude: 37.343590
- Longitude: -121.928020
SHELL SERVICE STATION  (Continued)  1005904527

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Santa Clara County Environmental Health
Entity Title: Not reported
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: San Jose
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95112-2716
Affiliation Phone: (408) 918-3400

Affiliation Type Desc: Document Preparer
Entity Name: MANNY SINGH
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: MANNY SINGH
Entity Title: Not reported
Affiliation Address: 2090 THE ALAMEDA
Affiliation City: SAN JOSE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95126
Affiliation Phone: (408) 272-2664

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 854 CAPE YORK PL
Affiliation City: SAN JOSE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 951331532
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: MANNY SINGH
Entity Title: OWNER
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: A1 AAA SHELL LLC
Entity Title: Not reported
Affiliation Address: 854 CAPE YORK PL
Affiliation City: SAN JOSE
Affiliation State: CA
SHELL SERVICE STATION (Continued)

Affiliation Country: United States
Affiliation Zip: 95133
Affiliation Phone: (408) 476-9881

Affiliation Type Desc: Operator
Entity Name: MANNY SINGH
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (408) 272-2664

Affiliation Type Desc: Parent Corporation
Entity Name: A1 AAA SHELL
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Property Owner
Entity Name: MANNY SINGH
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: United States
Affiliation Zip: Not reported
Affiliation Phone: (408) 272-2664

CERS HAZ WASTE:
Site ID: 2395
CERS ID: 10349143
CERS Description: Hazardous Waste Generator

Violations:
Site ID: 2395
Site Name: A1 AAA SHELL
Violation Date: 08-14-2015
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 05/04/2016.Observed the following hazardous waste containers without proper labels: 2 x 20 gallons mobile used oil carousels.Use the labels provided to properly label your hazardous waste containers.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS
SHELL SERVICE STATION (Continued)

<table>
<thead>
<tr>
<th>Site ID:</th>
<th>2395</th>
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<tbody>
<tr>
<td>Site Name:</td>
<td>A1 AAA SHELL</td>
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<tr>
<td>Violation Date:</td>
<td>08-14-2015</td>
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<tr>
<td>Citation:</td>
<td>40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173</td>
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<tr>
<td>Violation Description:</td>
<td>Failure to properly close hazardous waste containers when not in active use.</td>
</tr>
<tr>
<td>Violation Notes:</td>
<td>Returned to compliance on 05/04/2016. The two 55-gallon drums of used oil were open. Ensure the containers are kept closed when not in use.</td>
</tr>
<tr>
<td>Violation Division:</td>
<td>Santa Clara County Environmental Health</td>
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<td>Violation Program:</td>
<td>HW</td>
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<tr>
<td>Violation Source:</td>
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Site ID: 2395
Site Name: A1 AAA SHELL
Violation Date: 08-14-2015
Citation: 40 CFR 1 262.34(d)(5)(ii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(ii)
Violation Description: Failure to post, next to the telephone, Emergency Information (SQG) containing the location of emergency equipment, contact names and numbers.
Violation Notes: Returned to compliance on 05/04/2016. Facility did not have emergency procedures posted. Within 30 days post emergency response information as required. A blank emergency procedures poster was provided. *This violation was previously cited on 8/9/2011.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 2395
Site Name: A1 AAA SHELL
Violation Date: 08-14-2015
Citation: HSC 6.95 25508(d) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(d)
Violation Description: Failure to complete and/or electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes: Returned to compliance on 05/04/2016. Facility stores hazardous materials in HMBP quantities but has not submitted a Hazardous Materials Business Plan (HMBP). Within 30 days, electronically submit a HMBP via the California Environmental Reporting System (CERS) website at http://cers.calepa.ca.gov. *This violation was previously cited on 8/9/2011.
Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 2395
Site Name: A1 AAA SHELL
Violation Date: 08-14-2015
Citation: 40 CFR 1 265.33 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.33
Violation Description: Failure of the facility to test and maintain all communications or alarm systems, fire protection equipment, spill control equipment, and decontamination equipment.
Violation Notes: Returned to compliance on 05/04/2016. Observed two fire extinguishers
SHELL SERVICE STATION (Continued)

on the floor that are not being properly maintained. One fire extinguisher had a label showing the last maintenance date was September 2013. The other fire extinguisher did not have a label. Within 30 days have your emergency response equipment serviced to assure proper operation.

Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 2395
Site Name: A1 AAA SHELL
Violation Date: 08-14-2015
Citation: 22 CCR 12 66262.12 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.12
Violation Description: Failure to obtain and/or maintain an Active EPA ID.
Violation Notes: Returned to compliance on 05/04/2016. Your EPA ID # CAL000329558 is inactive. Within 30 days contact DTSC at www.dtsc.ca.gov to reactivate your number. *This violation was previously cited on 8/9/2011.

Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 2395
Site Name: A1 AAA SHELL
Violation Date: 08-14-2015
Citation: 22 CCR 18 66266.130 - California Code of Regulations, Title 22, Chapter 16, Section(s) 66266.130
Violation Description: Failure to properly handle, manage, label, and recycle used oil and fuel filters.
Violation Notes: The 55-gallon drum of used filters did not have an accumulation start date on the label. Within 30 days mark the label on the drum with the accumulation start date. Additional labels were provided. *This violation was previously cited on 8/9/2011.

Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 2395
Site Name: A1 AAA SHELL
Violation Date: 08-14-2015
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Description: Haz Waste Generator Program - Administration/Documentation - General
Violation Notes: Facility failed to submit a response to the Official Notice of Inspection dated 8/9/2011. Within 30 days complete the corrective actions taken sections and sign in the certification box and then submit a copy of the report back to our office. A copy of the 8/9/2011 Official Notice of Inspection was provided.

Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-14-2015
Violations Found: Yes
Eval Type: Routine done by local agency
### SHELL SERVICE STATION (Continued)

| Eval Notes: | Observed the following hazardous materials onsite: 2 x 55 gallons drums used oil 2 x 20 gallons mobile carousels used oil 1 x 55 gallons used filters 55 gallons motor oil 230 cf\(\text{ft}\) nitrogen |
| Eval Division: | Santa Clara County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 08-14-2015 |
| Violations Found: | Yes |
| Eval Notes: | This inspection began on 8/13/2015 and concluded today. Reviewed pickup receipts for used oil and used filters and for shop towel service with Aramark. Based on pickup receipts facility generates approximately 110 gallons of used oil every two months. Shop towels that are saturated with hazardous materials (used oil, transmission fluid, etc.) may not be returned to Aramark for laundering and must be managed as hazardous waste. Additionally, spills of hazardous materials that are mopped up cannot be disposed of in the sanitary sewer and must be managed as hazardous waste. Recommend using a kitty litter type absorbent that can be reused several times before disposing of as hazardous waste for cleaning up spills. The kitty litter type absorbent must be stored in a closed container with a hazardous waste label once you determine it is no longer usable as it will be a hazardous waste. Maintain receipts for at least three years for all hazardous waste pickups including [Truncated] |
| Eval Division: | Santa Clara County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |

### Enforcement Action:

| Site ID: | 2395 |
| Site Name: | A1 AAA SHELL |
| Site Address: | 2090 THE ALAMEDA |
| Site City: | SAN JOSE |
| Site Zip: | 95126 |
| Enf Action Date: | 08-14-2015 |
| Enf Action Type: | Notice of Violation (Unified Program) |
| Enf Action Description: | Notice of Violation Issued by the Inspector at the Time of Inspection |
| Enf Action Notes: | Not reported |
| Enf Action Division: | Santa Clara County Environmental Health |
| Enf Action Program: | HMRRP |
| Enf Action Source: | CERS |

<p>| Site ID: | 2395 |
| Site Name: | A1 AAA SHELL |
| Site Address: | 2090 THE ALAMEDA |
| Site City: | SAN JOSE |
| Site Zip: | 95126 |
| Enf Action Date: | 08-14-2015 |
| Enf Action Type: | Notice of Violation (Unified Program) |
| Enf Action Description: | Notice of Violation Issued by the Inspector at the Time of Inspection |
| Enf Action Notes: | Not reported |
| Enf Action Division: | Santa Clara County Environmental Health |
| Enf Action Program: | HW |
| Enf Action Source: | CERS |</p>
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<th>Site ID</th>
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<th>Program ID</th>
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<td>2395</td>
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<td>Not reported</td>
<td>Center of a facility or station.</td>
<td>37.343590</td>
<td>-121.928020</td>
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</table>

**Affiliation:**
- **Affiliation Type Desc:** CUPA District
- **Entity Name:** Santa Clara County Environmental Health
- **Entity Title:** Not reported
- **Affiliation Address:** 1555 Berger Drive, Suite 300
- **Affiliation City:** San Jose
- **Affiliation State:** CA
- **Affiliation Country:** Not reported
- **Affiliation Zip:** 95112-2716
- **Affiliation Phone:** (408) 918-3400

**Affiliation:**
- **Affiliation Type Desc:** Document Preparer
- **Entity Name:** MANNY SINGH
- **Entity Title:** Not reported
- **Affiliation Address:** Not reported
- **Affiliation City:** Not reported
- **Affiliation State:** Not reported
- **Affiliation Country:** Not reported
- **Affiliation Zip:** Not reported
- **Affiliation Phone:** Not reported

**Affiliation:**
- **Affiliation Type Desc:** Environmental Contact
- **Entity Name:** MANNY SINGH
- **Entity Title:** Not reported
- **Affiliation Address:** 2090 THE ALAMEDA
- **Affiliation City:** SAN JOSE
- **Affiliation State:** CA
- **Affiliation Country:** Not reported
- **Affiliation Zip:** 95126
- **Affiliation Phone:** (408) 272-2664

**Affiliation:**
- **Affiliation Type Desc:** Facility Mailing Address
- **Entity Name:** Mailing Address
- **Entity Title:** Not reported
- **Affiliation Address:** 854 CAPE YORK PL
- **Affiliation City:** SAN JOSE
- **Affiliation State:** CA
- **Affiliation Country:** Not reported
- **Affiliation Zip:** 951331532
- **Affiliation Phone:** Not reported

**Affiliation:**
- **Affiliation Type Desc:** Identification Signer
- **Entity Name:** MANNY SINGH
- **Entity Title:** OWNER
- **Affiliation Address:** Not reported
- **Affiliation City:** Not reported
### SHELL SERVICE STATION (Continued) 1005904527

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<td>Affiliation Phone:</td>
<td>Not reported</td>
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</table>

**Affiliation Type Desc:** Legal Owner

**Entity Name:** A1 AAA SHELL LLC

**Property Owner**

**Affiliation Type Desc:** Operator

**Entity Name:** MANNY SINGH

**Affiliation Type Desc:** Parent Corporation

**Entity Name:** A1 AAA SHELL

**Property Owner**

**Affiliation Type Desc:** Legal Owner

**Entity Name:** MANNY SINGH

**Affiliation Type Desc:** Property Owner

**Entity Name:** MANNY SINGH

**Affiliation Type Desc:** Property Owner

**Entity Name:** MANNY SINGH

---

**M87**

**MUSSO PROPERTY**

**2491 THE ALAMEDA**

**1/4-1/2**

**SANTA CLARA, CA 95050**

**0.349 mi.**

**1845 ft.**

**Site 3 of 3 in cluster M**

**Relative:** LUST:

**Higher**

**Actual:**

**79 ft.**

**Lead Agency:** SANTA CLARA COUNTY LOP

**Case Type:** LUST Cleanup Site

**Geo Track:** http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608501326

**Global Id:** T0608501326

**Latitude:** 37.3458

**EDR ID Number**

**Database(s)**

**EPA ID Number**

**EDR ID Number**

**Database(s)**

**EPA ID Number**
MUSSO PROPERTY (Continued)

Longitude: -121.9349
Status: Completed - Case Closed
Status Date: 04/24/1999
Case Worker: UST
RB Case Number: Not reported
Local Agency: SANTA CLARA COUNTY LOP
File Location: All Files are on GeoTracker or in the Local Agency Database
Local Case Number: Not reported
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608501326
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: T0608501326
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

LUST:
Global Id: T0608501326
Action Type: ENFORCEMENT
Date: 03/01/1995
Action: Staff Letter - #22517

Global Id: T0608501326
Action Type: ENFORCEMENT
Date: 10/23/1997
Action: Staff Letter - #22534

Global Id: T0608501326
Action Type: ENFORCEMENT
Date: 06/15/1993
Action: Staff Letter - #22509

Global Id: T0608501326
Action Type: RESPONSE
Date: 05/01/1995
Action: Monitoring Report - Quarterly

Global Id: T0608501326
Action Type: RESPONSE
Date: 03/30/1995
Action: Soil and Water Investigation Report
MUSSO PROPERTY (Continued)

Global Id: T0608501326
Action Type: RESPONSE
Date: 04/23/1999
Action: Other Report / Document

Global Id: T0608501326
Action Type: ENFORCEMENT
Date: 04/23/1999
Action: Closure/No Further Action Letter

Global Id: T0608501326
Action Type: ENFORCEMENT
Date: 12/16/1994
Action: Staff Letter - #22513

Global Id: T0608501326
Action Type: ENFORCEMENT
Date: 06/27/1995
Action: Staff Letter - #22522

Global Id: T0608501326
Action Type: ENFORCEMENT
Date: 06/04/1996
Action: Staff Letter - #22529

Global Id: T0608501326
Action Type: ENFORCEMENT
Date: 01/05/1995
Action: Staff Letter - #22515

Global Id: T0608501326
Action Type: ENFORCEMENT
Date: 06/30/1994
Action: Staff Letter - #22511

Global Id: T0608501326
Action Type: ENFORCEMENT
Date: 01/05/1992
Action: Notice of Responsibility - #39643

Global Id: T0608501326
Action Type: Other
Date: 10/26/1990
Action: Leak Reported

Global Id: T0608501326
Action Type: REMEDIATION
Date: 02/01/1997
Action: Pump & Treat (P&T) Groundwater

Global Id: T0608501326
Action Type: REMEDIATION
Date: 02/01/1997
Action: Soil Vapor Extraction (SVE)

Global Id: T0608501326
Action Type: RESPONSE

EDR ID Number
S101309469

TC5458160.2s Page 330
MUSSO PROPERTY (Continued)

Date: 01/30/1995
Action: Monitoring Report - Quarterly

Global Id: T0608501326
Action Type: RESPONSE
Date: 09/01/1995
Action: Soil and Water Investigation Report

Global Id: T0608501326
Action Type: RESPONSE
Date: 06/21/1996
Action: Monitoring Report - Quarterly

Global Id: T0608501326
Action Type: RESPONSE
Date: 10/27/1997
Action: Monitoring Report - Quarterly

Global Id: T0608501326
Action Type: RESPONSE
Date: 07/07/1994
Action: Other Report / Document

Global Id: T0608501326
Action Type: RESPONSE
Date: 06/16/1993
Action: Soil and Water Investigation Report

LUST:
Global Id: T0608501326
Status: Completed - Case Closed
Status Date: 04/24/1999

Global Id: T0608501326
Status: Open - Case Begin Date
Status Date: 08/13/1990

Global Id: T0608501326
Status: Open - Remediation
Status Date: 02/01/1997

Global Id: T0608501326
Status: Open - Site Assessment
Status Date: 08/13/1990

Global Id: T0608501326
Status: Open - Site Assessment
Status Date: 12/24/1992

Global Id: T0608501326
Status: Open - Verification Monitoring
Status Date: 12/01/1997

LUST REG 2:
Region: 2
MUSSO PROPERTY (Continued)

Facility Id: Not reported
Facility Status: Case Closed
Case Number: 07S1W11A02f
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: 8/13/1990
Pollution Characterization Began: 12/24/1992
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: 2/1/1997
Date Post Remedial Action Monitoring Began: 12/1/1997

LUST SANTA CLARA:
Region: SANTA CLARA
SCVWD ID: 07S1W11A02F
Date Closed: 04/24/1999
EDR Link ID: 07S1W11A02F

HIST LUST SANTA CLARA:
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 07S1W11A02
Oversight Agency: SCVWD
Date Listed: 1990-12-18 00:00:00
Closed Date: 1999-04-24 00:00:00

HIST CORTESE:
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-1348

CERS TANKS:
Site ID: 218192
CERS ID: T0608501326
CERS Description: Leaking Underground Storage Tank Cleanup Site
Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: UST CASE WORKER - SANTA CLARA COUNTY LOP
Entity Title: Not reported
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: SAN JOSE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 4089183400

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
### MUSSO PROPERTY (Continued)

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#### CIWQS:

- **Agency:** Berger, Laurie  
- **Agency Address:** 128 Glasglow Lane, San Carlos, CA 94070  
- **Place/Project Type:** Other  
- **SIC/NAICS:** 5541  
- **Region:** 2  
- **Program:** NPDNONMUNIPRCS  
- **Regulatory Measure Status:** Historical  
- **Regulatory Measure Type:** Enrollee  
- **Order Number:** 96-078  
- **WDID:** 4238524001  
- **NPDES Number:** CAG912002  
- **Adoption Date:** Not reported  
- **Effective Date:** 10/17/1995  
- **Termination Date:** 06/19/2001  
- **Expiration/Review Date:** Not reported  
- **Design Flow:** 0.0028  
- **Major/Minor:** Minor  
- **Complexity:** A  
- **TTWQ:** 2  
- **Enforcement Actions within 5 years:** 0  
- **Violations within 5 years:** 0  
- **Latitude:** Not reported  
- **Longitude:** Not reported

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<td>1988 In May, a leak was found during piping modification work. It is stated that the leak appeared to be old. A soil sample was collected and reported to contain 48 parts per million (ppm) Total Petroleum Hydrocarbons as Gasoline (TPHg), 1,400 ppm TPH as Diesel (TPHd), and</td>
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UNION OIL SS 0715 (Continued)

0.3 ppm Toluene. A report of this sampling was not found in the file.
1991 In June, 4 groundwater monitoring wells (U1 through U4) were
installed to depths of 60-65 feet below the ground surface (ft bgs).
17 soil samples were collected and reported to contain maximum
concentrations of 4,400 ppm TPHg, 4.1 ppm TPHd, 21 ppm Benzene, 95
ppm Toluene, 40 ppm Ethylbenzene, and 160 ppm Xylenes. Periodic
sampling of the monitoring wells began at this time. At this time,
the report stated that this gas station has been in operation for
approximately 45 years. 1992 In February, 5 monitoring wells (U5
through U9) were installed to 40 ft bgs on and offsite. 17 soil
samples were collected and reported to have low to non-detectable
concentrations of the Constituents of Concern (COCs). The new wells
were incorporated into the monitoring program. In February, well U1
was reported to have measurable Free Product (FP) on the groundwater.
In August, 19 groundwater wells (U10 through U18) and 1 soil vapor
extraction well (UV1) were installed to maximum depths of 40 ft bgs.
The soil vapor well was completed to 30 ft bgs. 48 soil samples were
collected and reported to contain maximum concentrations of 5,400 ppm
TPHg, 71 ppm Benzene, 280 ppm Toluene, 77 ppm Ethylbenzene, and 400
ppm Xylenes for samples collected from well U13 located near the USTs
and along the piping. In October, a soil vapor extraction (SVE) test
was conducted onsite. Additionally, an air sparge test was also
conducted at this time. 1993 In May, 4 underground storage tanks
(USTs) and associated piping and dispensers were removed from the
site. The service station was demolished following UST removal.
During station demolition, another unknown 100-gallon UST was found
near the station building and removed. Also removed was a concrete
oil/water separator. 6 soil samples were collected from the fuel UST
excavation from depths of 14-14.5 ft bgs. These samples were reported
to have maximum concentrations of 1,800 ppm TPHg, 5.9 ppm Benzene,
2.1 ppm Toluene, 3.3 ppm Ethylbenzene, 2.5 ppm Xylenes and 95 ppm TPH
as Oil (TPHo). 10 soil samples were collected along the piping from
3-6.5 ft bgs. And were reported to contain maximum concentrations of
5,300 ppm TPHG, 0.27 ppm Benzene, 39 ppm Toluene, 78 ppm
Ethylbenzene, 710 ppm Xylenes and 57 ppm TPHo. 1 soil sample was
collected from 8.5 ft bgs beneath the waste oil UST and reported to
contain 15 ppm TPHg,19, ppm Toluene, 0.08 ppm Xylenes, 5 ppm TPHo,
120 ppm Total Oil and Grease (TOG), 59 ppm Acetone, and 6 ppm
Tetrachloroethene (PCE). 1 soil sample was collected from 6 ft bgs
beneath the oil/water separator and was not reported to have
concentrations of the COCs present above the laboratory reporting
limits. 1 soil sample was collected from 5 ft bgs beneath the unknown
UST and reported to contain 260 ppm TPHg, 0.35 ppm Toluene, 1.8 ppm
Ethylbenzene, 480 ppm Xylenes, 7,200 ppm TPHo, 15,000 TOG, 380 ppm
Acetone, and 520 ppm Naphthalene. Soil was excavated and 2 additional
samples were collected from 10.5 ft bgs. These deeper samples were
reported to have maximum concentrations of 46 ppm TPHg, 0.43 ppm
Benzene, 0.42 ppm Toluene, 0.27 ppm Ethylbenzene, 1.5 ppm Xylenes,
1,100 ppm TPHo, and 1,000 ppm TOG. The analysis of the deeper samples
did not include Volatile Organic Compounds (VOCs). Approximately 532
cubic yards of soil were removed from the site in association with
the UST removals. Prior to backfilling the fuel UST excavation,
perforated horizontal PVC piping was placed within the excavation
with vertical risers exposed at the ground surface. In December,
wells U12, U13, U14 and U18 were reported to have FP present on the
groundwater. 1995 In June, groundwater extraction operations began at
the site and continued through December 1997. It is estimated that
Soil and Water Investigation Workplan - Regulator Responded

**Action:**
12/30/2010
**Date:**

**RESPONSE**
**Action Type:**

**Global Id:**
T0608501511
**Contact Type:**
Local Agency Caseworker
**Contact Name:**
Gerald O'Regan
**Organization Name:**
SANTA CLARA COUNTY LOP
**Address:**
1555 BERGER DRIVE STE 300
**City:**
SAN JOSE
**Email:**
gerald.o'regan@deh.sccgov.org
**Phone Number:**
Not reported

**LUST:**

- Global Id: T0608501511
- Action Type: RESPONSE
- Date: 12/30/2010
- Action: Soil and Water Investigation Workplan - Regulator Responded

924,481 gallons of groundwater were treated and 227 pounds of TPH and 46 pounds of Benzene were removed. In October, a SVE system began operations at the site and continued through March 1998. It is estimated that the SVE removed 762 pounds of TPH and 6.1 pounds of Benzene. 1996 It is noted during the June groundwater sampling event that ORC socks were in wells U8, U9 and U17. The socks were mentioned in the groundwater monitoring reports until the December 1997 sampling event where there was no mention of socks. In November, 5 shallow soil vapor extraction wells (UV2 through UV6) were installed due to rising groundwater across the site. 15 soil samples were collected and reported to have maximum concentrations of 860 ppm TPHg, 4.8 ppm Benzene, 2.1 ppm Toluene, 2 ppm Ethylbenzene, 8.1 ppm Xylenes, and 150 ppm TPH as Diesel (TPHd). 1998 In September, air sparging was started onsite through August 2001. A Corrective Action Plan (CAP) was prepared. In the CAP it is stated that groundwater across the site has risen approximately 13 feet over the last 7 years. It also states that there is a groundwater ridge running east-west across the site. The CAP recommended the use of air sparge with SVE to remediate the site. A subsequent review of the CAP by another consultant recommended ozone sparge to remediate the site.

2002 In November, 4 ozone sparge wells (SP1 through SP4) were installed to depths of 42-62 ft bgs. Well U19 was installed near well U1 and screened from 57-62 ft bgs. This well was installed to assess whether well U1 was acting as a conduit for FP movement up the soil column. Soils encountered in U19 were a continuous sequence of clays, which was not consistent with the interbedded soils encountered in previous investigations. The lack of FP and similar dissolved hydrocarbon concentrations in well U19 suggests that the accumulation of FP in well U1 is not due to high dissolved hydrocarbon concentrations in the lower plume. 6 soil samples were collected from U19 and the reporting limit for most sample was raised significantly. The maximum detections reported were 850,000 ppm TPHg, 20,000 ppm Ethylbenzene, 53,000 ppm Xylenes, and 0.054 ppm Methyl tert-Butyl Ether (MtBE). 2003 In February, an ozone injection system was started onsite and operated through October 2006. 2004 In May, a resistivity and induced polarization survey was completed at the site. The survey was conducted to see if this method could identify areas of contamination. 2005 In October, a Resistivity and Induced Polarization survey was conducted to test if this method could identify areas of contamination. 2006/2007 In October, wells U2 and U5 were destroyed due to a long history of low or non-detectable concentrations of VOCs. Well UV4 was destroyed due to an obstruction. And wells U6, U9 and U16 were destroyed due to their location in the public right-of-way.
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**Action:** Soil and Water Investigation Report

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**Date:** 10/24/1995
**Action:** Soil Vapor Extraction (SVE)

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Region: SANTA CLARA
SCVWD ID: 07S1W02G02F
Date Closed: Not reported
EDR Link ID: 07S1W02G02F

SWEETS UST:
Status: Not reported
Comp Number: 4557
Number: Not reported
Board Of Equalization: 44-000051
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
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**Tank Status:** Not reported  
**Capacity:** 10000  
**Active Date:** Not reported  
**Tank Use:** M.V. FUEL  
**STG:** PRODUCT  
**Content:** REG UNLEADED  
**Number Of Tanks:** 4

**Status:** Not reported  
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**Board Of Equalization:** 44-000051  
**Referral Date:** Not reported  
**Action Date:** Not reported  
**Created Date:** Not reported  
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**SWRCB Tank Id:** 43-010-004557-000002  
**Tank Status:** Not reported  
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**STG:** PRODUCT  
**Content:** REG UNLEADED  
**Number Of Tanks:** Not reported

**Status:** Not reported  
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**Referral Date:** Not reported  
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**Status:** Not reported  
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**Board Of Equalization:** 44-000051  
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**Content:** U
UNION OIL SS 0715 (Continued)

Number Of Tanks: Not reported

HIST UST:
File Number: 00020A31
Region: STATE
Facility ID: 00000004557
Facility Type: Gas Station
Other Type: Not reported
Contact Name: JOSEPH G. VASQUEZ
Telephone: 4082430152
Owner Name: UNION OIL CO.
Owner Address: 1 CALIFORNIA ST. SUITE 2700
Owner City,St,Zip: SAN FRANCISCO, CA 94111
Total Tanks: 0004

Tank Num: 001
Container Num: 0715-1-1
Year Installed: 1980
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor, 10

Tank Num: 001
Container Num: 0715-1-1
Year Installed: 1980
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor, 10

Tank Num: 002
Container Num: 0715-2-1
Year Installed: 1967
Tank Capacity: 00008000
Tank Used for: PRODUCT
Type of Fuel: PREMIUM
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor, 10

Tank Num: 002
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Year Installed: 1967
Tank Capacity: 00008000
Tank Used for: PRODUCT
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<td>00000550</td>
<td>WASTE</td>
<td>WASTE OIL</td>
<td>Not reported</td>
<td>Stock Inventor</td>
</tr>
</tbody>
</table>
### UNION OIL SS 0715 (Continued)

<table>
<thead>
<tr>
<th>Map Findings Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Map ID: 1000167087</td>
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</table>

<table>
<thead>
<tr>
<th>Site Details</th>
</tr>
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<tbody>
<tr>
<td>Tank Num: 004</td>
</tr>
<tr>
<td>Container Num: 0715-4-1</td>
</tr>
<tr>
<td>Year Installed: Not reported</td>
</tr>
<tr>
<td>Tank Capacity: 00000550</td>
</tr>
<tr>
<td>Tank Used for: WASTE</td>
</tr>
<tr>
<td>Type of Fuel: WASTE OIL</td>
</tr>
<tr>
<td>Container Construction Thickness: Not reported</td>
</tr>
<tr>
<td>Leak Detection: Stock Inventor</td>
</tr>
</tbody>
</table>

Click here for Geo Tracker PDF:

### HIST CORTESE:

<table>
<thead>
<tr>
<th>Facility Details</th>
</tr>
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<tbody>
<tr>
<td>Region: CORTESE</td>
</tr>
<tr>
<td>Facility County Code: 43</td>
</tr>
<tr>
<td>Reg By: LTNKA</td>
</tr>
<tr>
<td>Reg Id: 43-1549</td>
</tr>
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### CERS TANKS:

<table>
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<tr>
<th>CERS Details</th>
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<tbody>
<tr>
<td>Site ID: 197863</td>
</tr>
<tr>
<td>CERS ID: T0608501511</td>
</tr>
<tr>
<td>CERS Description: Leaking Underground Storage Tank Cleanup Site</td>
</tr>
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</table>

### Affiliation:

<table>
<thead>
<tr>
<th>Affiliation Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Affiliation Type Desc: Local Agency Caseworker</td>
</tr>
<tr>
<td>Entity Name: Gerald O'Regan - SANTA CLARA COUNTY LOP</td>
</tr>
<tr>
<td>Entity Title: Not reported</td>
</tr>
<tr>
<td>Affiliation Address: 1555 BERGER DRIVE STE 300</td>
</tr>
<tr>
<td>Affiliation City: SAN JOSE</td>
</tr>
<tr>
<td>Affiliation State: CA</td>
</tr>
<tr>
<td>Affiliation Country: Not reported</td>
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<tr>
<td>Affiliation Zip: Not reported</td>
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<tr>
<td>Affiliation Phone: Not reported</td>
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### Tank Details:

<table>
<thead>
<tr>
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</tr>
</thead>
<tbody>
<tr>
<td>Facility Status: Pollution Characterization</td>
</tr>
<tr>
<td>Case Number: 07S1W02Q02f</td>
</tr>
<tr>
<td>How Discovered: Not reported</td>
</tr>
<tr>
<td>Leak Cause: Not reported</td>
</tr>
<tr>
<td>Leak Source: Not reported</td>
</tr>
<tr>
<td>Date Leak Confirmed: Not reported</td>
</tr>
<tr>
<td>Oversight Program: LUST</td>
</tr>
</tbody>
</table>

### Site Location:

<table>
<thead>
<tr>
<th>Site Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>N89 UNOCAL SS #0715</td>
</tr>
<tr>
<td>WSW 2665 THE ALAMEDA</td>
</tr>
<tr>
<td>1/4-1/2 SANTA CLARA, CA 95050</td>
</tr>
<tr>
<td>0.390 mi. 2057 ft. Site 2 of 2 in cluster N</td>
</tr>
</tbody>
</table>

### Relative:

<table>
<thead>
<tr>
<th>Relative Details</th>
</tr>
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<tbody>
<tr>
<td>Higher Relative</td>
</tr>
<tr>
<td>Facility Id: Not reported</td>
</tr>
<tr>
<td>Facility Status: Pollution Characterization</td>
</tr>
<tr>
<td>Case Number: 07S1W02Q02f</td>
</tr>
<tr>
<td>How Discovered: Not reported</td>
</tr>
<tr>
<td>Leak Cause: Not reported</td>
</tr>
<tr>
<td>Leak Source: Not reported</td>
</tr>
<tr>
<td>Date Leak Confirmed: Not reported</td>
</tr>
<tr>
<td>Oversight Program: LUST</td>
</tr>
</tbody>
</table>

### Preliminary Site Assessment Wokplan Submitted: Not reported |

### Preliminary Site Assessment Began: 4/15/1991 |

### Pollution Characterization Began: 10/30/1991 |

### Pollution Remediation Plan Submitted: Not reported |

### Date Remediation Action Underway: Not reported |

### Date Post Remedial Action Monitoring Began: Not reported |
UNOCAL SS #0715 (Continued)

HIST LUST SANTA CLARA:
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 07S1W02002
Oversite Agency: SCCDEH
Date Listed: 1989-01-01 00:00:00
Closed Date: Not reported

CA FID UST:
Facility ID: 43001540
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4082490619
Mail To: Not reported
Mailing Address: P.O. BOX 5155
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

Site 1 of 2 in cluster O

Relative: Higher
Actual: 84 ft.

LUST:
Lead Agency: SANTA CLARA COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608500859
Global Id: T0608500859
Latitude: 37.345332
Longitude: -121.923006
Status: Completed - Case Closed
Status Date: 12/29/1995
Case Worker: UST
RB Case Number: Not reported
Local Agency: SANTA CLARA COUNTY LOP
File Location: All Files are on GeoTracker or in the Local Agency Database
Local Case Number: Not reported
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608500859
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
E.A. MACLEAN & SONS (Continued)

City: OAKLAND
Email: Not reported
Phone Number: Not reported

Global Id: T0608500859
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

LUST:
Global Id: T0608500859
Action Type: RESPONSE
Date: 12/29/1995
Action: Other Report / Document

Global Id: T0608500859
Action Type: ENFORCEMENT
Date: 12/29/1995
Action: Closure/No Further Action Letter

Global Id: T0608500859
Action Type: Other
Date: 11/29/1995
Action: Leak Reported

LUST:
Global Id: T0608500859
Status: Completed - Case Closed
Status Date: 12/29/1995

Global Id: T0608500859
Status: Open - Case Begin Date
Status Date: 11/29/1995

LUST SANTA CLARA:
Region: SANTA CLARA
SCVWD ID: 07S1W01P03F
Date Closed: 12/29/1995
EDR Link ID: 07S1W01P03F

HIST CORTESE:
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-0848

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 401348
Class: Furniture refinishing/Machine Shop
### E.A. MACLEAN & SONS (Continued)

<table>
<thead>
<tr>
<th>CERS TANKS:</th>
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<tbody>
<tr>
<td>Site ID: 205101</td>
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<tr>
<td>CERS ID: T0608500859</td>
</tr>
<tr>
<td>CERS Description: Leaking Underground Storage Tank Cleanup Site</td>
</tr>
</tbody>
</table>

**Affiliation:**
- Affiliation Type Desc: Local Agency Caseworker
- Entity Name: UST CASE WORKER - SANTA CLARA COUNTY LOP
- Entity Title: Not reported
- Affiliation Address: 1555 Berger Drive, Suite 300
- Affiliation City: SAN JOSE
- Affiliation State: CA
- Affiliation Country: Not reported
- Affiliation Zip: Not reported
- Affiliation Phone: 4089183400

- Affiliation Type Desc: Regional Board Caseworker
- Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
- Entity Title: Not reported
- Affiliation Address: 1515 CLAY ST SUITE 1400
- Affiliation City: OAKLAND
- Affiliation State: CA
- Affiliation Country: Not reported
- Affiliation Zip: Not reported
- Affiliation Phone: Not reported

---

**O91** **E.A. MACLEAN & SONS**

**SE**

951 HAMLINE ST

SAN JOSE, CA 95126

0.392 mi.

0.270 ft.

**Site 2 of 2 in cluster O**

**Relative: Higher**

**Actual: 84 ft.**

**Region:** 2

**Facility Id:** Not reported

**Facility Status:** Case Closed

**Case Number:** 07S1W01P03f

**How Discovered:** Not reported

**Leak Cause:** Not reported

**Leak Source:** Not reported

**Date Leak Confirmed:** Not reported

**Oversight Program:** LUST

- Preliminary Site Assessment Workplan Submitted: Not reported
- Preliminary Site Assessment Begun: Not reported
- Pollution Characterization Begun: Not reported
- Pollution Remediation Plan Submitted: Not reported
- 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:** 07S1W01P03

**Oversite Agency:** SCVWD

**Date Listed:** 1995-12-29 00:00:00

**Closed Date:** 1995-12-29 00:00:00
SANTA CLARA POLICE STATION
501 EL CAMINO REAL
SANTA CLARA, CA 95050

ENVIROSTOR:
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: 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: 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
### SANTA CLARA POLICE STATION (Continued)

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<td>03/25/2009</td>
<td>It was observed that the asphalt surface of the cap was in very good condition, with no signs of cracking or deterioration observed.</td>
</tr>
<tr>
<td>10/13/2009</td>
<td></td>
</tr>
<tr>
<td>10/16/2014</td>
<td></td>
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<td>10/13/2015</td>
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<tr>
<td>09/14/2016</td>
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<td>10/03/2017</td>
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<td>Completed Area Name</td>
<td>PROJECT WIDE</td>
</tr>
<tr>
<td>--------------------------</td>
<td>--------------------------------------------------</td>
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<tr>
<td>Completed Sub Area Name</td>
<td>Not reported</td>
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<tr>
<td>Completed Document Type</td>
<td>Letter - Demand</td>
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<tr>
<td>Completed Date</td>
<td>02/01/2011</td>
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<td>Comments</td>
<td>Demand Letter #1</td>
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<tbody>
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<td>Not reported</td>
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<tr>
<td>Completed Document Type</td>
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<td>Completed Date</td>
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<tbody>
<tr>
<td>Completed Sub Area Name</td>
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<tr>
<td>Completed Document Type</td>
<td>* Land Use Restriction Monitoring Report</td>
</tr>
<tr>
<td>Completed Date</td>
<td>05/24/2010</td>
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<tr>
<td>Comments</td>
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<tbody>
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<td>Completed Sub Area Name</td>
<td>Not reported</td>
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<tr>
<td>Completed Document Type</td>
<td>Letter - Demand</td>
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<td>Completed Date</td>
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<td>Comments</td>
<td>Demand letter #2</td>
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</thead>
<tbody>
<tr>
<td>Completed Sub Area Name</td>
<td>Not reported</td>
</tr>
<tr>
<td>Completed Document Type</td>
<td>* Land Use Restriction Monitoring Report</td>
</tr>
<tr>
<td>Completed Date</td>
<td>03/23/2011</td>
</tr>
<tr>
<td>Comments</td>
<td>It was observed that the asphalt surface of the cap was in very good condition, with no signs of cracking or deterioration observed.</td>
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<table>
<thead>
<tr>
<th>Completed Area Name</th>
<th>PROJECT WIDE</th>
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</thead>
<tbody>
<tr>
<td>Completed Sub Area Name</td>
<td>Not reported</td>
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<tr>
<td>Completed Document Type</td>
<td>Land Use Restriction</td>
</tr>
<tr>
<td>Completed Date</td>
<td>09/29/2000</td>
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<tr>
<td>Comments</td>
<td>Recorded Deed Restriction limiting future land use to commercial / industrial uses onsite.</td>
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<table>
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<tbody>
<tr>
<td>Completed Sub Area Name</td>
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</tr>
<tr>
<td>Completed Document Type</td>
<td>Operation &amp; Maintenance Order/Agreement</td>
</tr>
<tr>
<td>Completed Date</td>
<td>09/12/2000</td>
</tr>
<tr>
<td>Comments</td>
<td>Approved requiring annual inspection of the cap for signs of significant deterioration within thirty days of inspection.</td>
</tr>
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<table>
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<tr>
<th>Completed Area Name</th>
<th>PROJECT WIDE</th>
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</thead>
<tbody>
<tr>
<td>Completed Sub Area Name</td>
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</tr>
<tr>
<td>Completed Document Type</td>
<td>CEQA - Notice of Exemption</td>
</tr>
<tr>
<td>Completed Date</td>
<td>01/26/1998</td>
</tr>
<tr>
<td>Comments</td>
<td>CEQA Notice of Exemption approved.</td>
</tr>
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</table>

<table>
<thead>
<tr>
<th>Completed Area Name</th>
<th>PROJECT WIDE</th>
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</thead>
<tbody>
<tr>
<td>Completed Sub Area Name</td>
<td>Not reported</td>
</tr>
<tr>
<td>Completed Document Type</td>
<td>Certification</td>
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</table>
**SANTA CLARA POLICE STATION** (Continued)

- **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.

- **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, 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
SANTA CLARA POLICE STATION (Continued)

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 09/03/1997

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

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: 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: 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
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
SANTA CLARA POLICE STATION (Continued)

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 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: Operations and Maintenance Report
Completed Date: 02/13/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
SANTA CLARA POLICE STATION (Continued)  S102860957

Completed Document Type: Operations and Maintenance Report
Completed Date: 02/02/2018
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 - Site Inspection/Visit
Completed Date: 07/08/2010
Comments: Not reported

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Operations and Maintenance Report
Future Due Date: 2020
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2021
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Operations and Maintenance Report
Schedule Due Date: 03/19/2019
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
SANTA CLARA POLICE STATION (Continued)

Completed Info:
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 Info:
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 Info:
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 Info:
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 Info:
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 Info:
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 Info:
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.
It was observed that the asphalt surface of the cap was in very good condition.
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
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.

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
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:** 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
### SANTA CLARA POLICE STATION

**Completed Area Name:** PROJECT WIDE  
**Completed Sub Area Name:** Not reported  
**Completed Document Type:** 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:** 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  
**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

---

**Comments:**
- DTSC has no comments.
- ATC, on the behalf of the City of Santa Clara, performed a 5-year review of the capped consolidation cells.
- The City of Santa Clara submitted its Annual Summary Report as required by the Land Use Covenant.
- The City of Santa Clara conducted an annual inspection and submitted the annual summary report as required by the Operation and Maintenance Agreement.
<table>
<thead>
<tr>
<th>Completed Document Type</th>
<th>Operations and Maintenance Report</th>
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</thead>
<tbody>
<tr>
<td>Completed Date</td>
<td>03/11/2014</td>
</tr>
<tr>
<td>Comments:</td>
<td>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.</td>
</tr>
<tr>
<td>Completed Area Name</td>
<td>PROJECT WIDE</td>
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<tr>
<td>Completed Sub Area Name</td>
<td>Not reported</td>
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<tr>
<td>Completed Document Type</td>
<td>Operations and Maintenance Report</td>
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<tr>
<td>Completed Date</td>
<td>02/05/2015</td>
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<tr>
<td>Comments:</td>
<td>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 deterioration that would allow surface water to penetrate through the cap.</td>
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<td>Completed Area Name</td>
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<td>Completed Date</td>
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<td>Comments:</td>
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<td>02/02/2018</td>
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</tr>
<tr>
<td>Completed Date</td>
<td>02/01/2008</td>
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<tr>
<td>Comments:</td>
<td>The Asphalt surface of the cap was in good condition.</td>
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<td>PROJECT WIDE</td>
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<td>Land Use Restriction - Site Inspection/Visit</td>
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<td>Completed Date</td>
<td>07/08/2010</td>
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<td>Comments:</td>
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<td>Future Document Type</td>
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<td>Future Due Date</td>
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<td>Schedule Document Type</td>
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<td>Schedule Due Date</td>
<td>03/19/2019</td>
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<td>Schedule Revised Date</td>
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</tbody>
</table>
SANTA CLARA POLICE STATION (Continued)

DEED:

Envirostor ID: 43360129
Area: PROJECT WIDE
Sub Area: Not reported
Site Type: VOLUNTARY CLEANUP
Status: CERTIFIED / OPERATION & MAINTENANCE
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): Not reported
File Name: Envirostor Land Use Restrictions

93  BAE SYSTEMS
NNW  1205 COLEMAN AVENUE
1/4-1/2  SANTA CLARA, CA 95050
0.431 mi.
2276 ft.
Relative: Lower
Actual: 62 ft.

RCRA-LQG:
Date form received by agency: 02/23/2010
Facility name: BAE SYSTEMS
Facility address: 1205 COLEMAN AVENUE
SANTA CLARA, CA 95050
EPA ID: CAD092204924
Mailing address: P.O. BOX 58123, MD-M13
SANTA CLARA, CA 95052
Contact: FRED CARDONA
Contact address: P.O. BOX 58123, MD-M13
SANTA CLARA, CA
Contact country: US
Contact telephone: 408-289-2616
Contact email: FRED.CARDONA@BAESYSTEMS.COM
EPA Region: 09
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any
calendar month; or generates more than 1 kg of acutely hazardous waste
during any calendar month; or generates more than 100 kg of any
residue or contaminated soil, waste or other debris resulting from the
cleanup of a spill, into or on any land or water, of acutely hazardous
waste during any calendar month; or generates 1 kg or less of acutely
hazardous waste during any calendar month, and accumulates more than 1
kg of acutely hazardous waste at any time; or generates 100 kg or less
of any residue or contaminated soil, waste or other debris resulting
from the cleanup of a spill, into or on any land or water, of acutely
hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:
Owner/operator name: GARY LAYTON
Owner/operator address: Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
BAE SYSTEMS (Continued)

Owner/Operator Type: Operator
Owner/Op start date: 07/01/2004
Owner/Op end date: Not reported

Owner/operator name: BAE SYSTEMS
Owner/operator address: WILSON BOULEVARD SUITE 700
                      ARLINGTON, VA 22209

Owner/operator country: US
Owner/operator telephone: 703-312-6100
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 06/24/2005
Owner/Op end date: Not reported

Owner/operator name: UNITED DEFENSE LP
Owner/operator address: 1525 WILSON BLVD STE 700
                      ARLINGTON, VA 22209

Owner/operator country: Not reported
Owner/operator telephone: 703-312-6100
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
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
Owner/operator country: NOT REQUIRED, ME 99999
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
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
BAE SYSTEMS (Continued)

Used oil transfer facility: No
Used oil transporter: No

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

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

- Waste code: D003
- Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BE WASTE GUNPOWDER.

- Waste code: D007
- Waste name: CHROMIUM

- Waste code: D008
- Waste name: LEAD

- Waste code: D009
- Waste name: MERCURY

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

Historical Generators:
- Date form received by agency: 10/12/1999
- Site name: UNITED DEFENSE LP CTC
- Classification: Small Quantity Generator

- Waste code: D000
- Waste name: Not Defined
BAE SYSTEMS (Continued)

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

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

- **Waste code**: D003
- **Waste name**: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BE WASTE GUNPOWDER.

- **Waste code**: D007
- **Waste name**: CHROMIUM

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

- **Waste code**: D009
- **Waste name**: MERCURY

- **Waste code**: D035
- **Waste name**: METHYL ETHYL KETONE

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

- **Waste code**: U159
- **Waste name**: 2-BUTANONE (I,T)

- **Waste code**: U220
- **Waste name**: BENZENE, METHYL-
### BAE SYSTEMS (Continued)

<table>
<thead>
<tr>
<th>Classification</th>
<th>Small Quantity Generator</th>
</tr>
</thead>
<tbody>
<tr>
<td>Violation Status</td>
<td>No violations found</td>
</tr>
</tbody>
</table>

**CPS-SLIC:**
- **Region:** STATE
- **Facility Status:** Completed - Case Closed
- **Status Date:** 07/05/2017
- **Global Id:** T10000009164
- **Lead Agency:** SAN FRANCISCO BAY RWQCB (REGION 2)
- **Lead Agency Case Number:** Not reported
- **Latitude:** 37.35617
- **Longitude:** -121.93389
- **Case Type:** Cleanup Program Site
- **Case Worker:** REG
- **Local Agency:** Not reported
- **RB Case Number:** 43S1203
- **File Location:** All Files are on GeoTracker or in the Local Agency Database
- **Potential Media Affected:** Soil, Under Investigation
- **Potential Contaminants of Concern:** Dichloroethane (DCA), Dichloroethylene (DCE), Tetrachloroethylene (PCE), Trichloroethylene (TCE), Total Petroleum Hydrocarbons (TPH)
- **Site History:** The site is located within the footprint of the former FMC facility at 328 West Brokaw Road. Soil samples collected as part of facility closure warranted more investigation & possible removal action.

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

**CHMIRS:**
- **OES Incident Number:** 13-2779
- **OES notification:** 05/08/2013
- **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
- **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
BAE SYSTEMS (Continued)

Waterway Involved: No
Waterway: Not reported
Spill Site: Merchant/Business
Cleanup By: Unrecoverable
Containment: Not reported
What Happened: Not reported
Type: Not reported
Measure: Lbs.
Other: Not reported
Date/Time: 1130
Year: 2013
Agency: BAE System
Incident Date: 5/3/2013
Admin Agency: Santa Clara City Fire Department
Amount: Not reported
Contained: Yes
Site Type: Not reported
E Date: Not reported
Substance: HCFC 22 Refrigerant
Quantity Released: 160
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
Fatal: Not reported
Comments: Not reported
Description: Caller states a compressor on an A/C unit failed causing the release into the air. Unit is being repaired now.

OES Incident Number: 7-3879
OES notification: 09/30/1997
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
**BAE SYSTEMS (Continued)**

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- **Air Basin:** SF
- **Facility ID:** 1782
- **Air District Name:** BA

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**BAE SYSTEMS**

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TC5458160.2s  Page 373
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BAE SYSTEMS (Continued)

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Consolidated Emission Reporting Rule: Not reported
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| Mailing City,St,Zip: | CUPERTINO, CA 950143469 |
| Gen County: | Santa Clara |
| TSD EPA ID: | CAD980675276 |
| TSD County: | Kern |
| 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: | 0.75 |
| 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: | 1000109372 |
| Year: | 2016 |
| GEPAID: | CAC002857857 |
| Contact: | JOSH RUPERT |
| Telephone: | 4082554100 |
| Mailing Name: | Not reported |
| Mailing Address: | 10121 MILLER AVE STE 200 |
| Mailing City,St,Zip: | CUPERTINO, CA 950143469 |
| Gen County: | Santa Clara |
| TSD EPA ID: | CAD980675276 |
| TSD County: | Kern |
| Waste Category: | Asbestos containing waste |
| Disposal Method: | Landfill Or Surface Impoundment That Will Be Closed As Landfill( To Include On-Site Treatment And/Or Stabilization) |
| Tons: | 1.05 |
| Cat Decode: | Asbestos containing 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 |

### CERS TANKS:

| Site ID: | 375085 |
| CERS ID: | T10000009164 |
| CERS Description: | Cleanup Program Site |

### Affiliation:

<p>| Affiliation Type Desc: | Regional Board Caseworker |
| Entity Name: | RON GOLOUBOW - SAN FRANCISCO BAY RWQCB (REGION 2) |
| Entity Title: | Not reported |
| Affiliation Address: | 1515 Clay Street Suite 1400 |
| Affiliation City: | OAKLAND |
| Affiliation State: | CA |
| Affiliation Country: | Not reported |
| Affiliation Zip: | Not reported |
| Affiliation Phone: | 5106222442 |</p>
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| Relative: | Higher | Actual: | 71 ft. |
| LUST: | | Lead Agency: | SANTA CLARA COUNTY LOP |
| Case 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 |

| Local Agency: | Not reported |
| RB Case Number: | | | |
| Status: | Completed - Case Closed |
| Date: | 10/15/1992 |
| Action: | Notice of Responsibility - #39687 |
| Global Id: | T0608501324 |
| 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 |

| Local Agency: | Not reported |
| RB Case Number: | | | |
| Status: | Completed - Case Closed |
| Date: | 10/15/1992 |
| Action: | Notice of Responsibility - #39687 |
| Global Id: | T0608501324 |
| Contact Type: | Other |
| Contact Name: | | |
| Organization Name: | | |
| Address: | | |
| City: | | |
| Email: | | |
| Phone Number: | | |
MCNAB ENTERPRISES (Continued)

Global Id: T0608501324
Action Type: ENFORCEMENT
Date: 10/15/1993
Action: Closure/No Further Action Letter

Global Id: T0608501324
Action Type: REMEDIATION
Date: 07/08/1992
Action: Excavation

LUST:
Global Id: T0608501324
Status: Completed - Case Closed
Status Date: 10/15/1993

Global Id: T0608501324
Status: Open - Case Begin Date
Status Date: 07/08/1992

Global Id: T0608501324
Status: Open - Site Assessment
Status Date: 07/08/1992

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 07S1W01Q01f
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: 7/8/1992
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:
Region: SANTA CLARA
SCVWD ID: 07S1W01Q01F
Date Closed: 10/15/1993
EDR Link ID: 07S1W01Q01F

HIST LUST SANTA CLARA:
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 07S1W01Q01
Oversite Agency: SCVWD
Date Listed: 1992-07-16 00:00:00
Closed Date: 1993-10-15 00:00:00
CUPA SANTA CLARA:
Region: SANTA CLARA
PE#: 2202
Program Description: GENERATES < 100 KG/YR
Latitude: 37.34825
Longitude: -121.92156
Record ID: PR0377861
Facility ID: FA0258151

HIST CORTESE:
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-1346

CERS HAZ WASTE:
Site ID: 21364
CERS ID: 10344433
CERS Description: Hazardous Waste Generator

Violations:
Site ID: 21364
Site Name: CONNERS BODY SHOP
Violation Date: 11-13-2015
Citation: HSC 6.5 25189.5(a) - California Health and Safety Code, Chapter 6.5, Section(s) 25189.5(a)
Violation Description: Failure to properly dispose of hazardous waste at an authorized location.
Violation Notes: Returned to compliance on 12/01/2015. Facility is disposing of waste still bottoms (pancake) from the solvent recycling machine in the regular trash. This waste stream must be managed as hazardous waste. Start collecting the waste in a properly labeled container that closes and dispose as hazardous waste. Hazardous waste labels and the Santa Clara County hazardous waste disposal brochure were provided. *This violation was previously cited on 9/1/2010.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-13-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Active EPA ID: CAL000293927 Facility generates mixed solvent paint waste that is put through a recycling unit onsite. The solvent is reused. The solvent recycling still bottoms (pancake) are hazardous waste and must be managed as such. Provided DTSC brochure on Hazardous Waste Management for Auto Body shops.
Eval Division: Santa Clara County Environmental Health
Eval Program: HW
Eval Source: CERS

Affiliation:
Affiliation Type Desc: CUPA District
### MCNAB ENTERPRISES (Continued)

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Affiliation Type Desc: Regional Board Caseworker
MCNAB ENTERPRISES (Continued)

Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

95
WSW
1/4-1/2
SANTA CLARA, CA 95050
0.438 mi.
2312 ft.

Relative: LUST:
Higher Lead Agency: SANTA CLARA COUNTY LOP
Actual: Case Type: LUST Cleanup Site
Global Id: T0608501041
Latitude: 37.3462449643671
Longitude: -121.938028335571
Status: Completed - Case Closed
Status Date: 06/26/2002
Case Worker: UST
RB Case Number: Not reported
Local Agency: SANTA CLARA COUNTY LOP
File Location: All Files are on GeoTracker or in the Local Agency Database
Local Case Number: Not reported
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608501041
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: T0608501041
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

LUST:
Global Id: T0608501041
Action Type: RESPONSE
Date: 06/03/2005
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Date: 07/21/1999
Action: Staff Letter - #23403

Global Id: T0608501041
Action Type: ENFORCEMENT
Date: 01/24/2002
Action: Staff Letter - #23410

Global Id: T0608501041
Action Type: ENFORCEMENT
Date: 04/19/2000
Action: Staff Letter - #23406

Global Id: T0608501041
Action Type: ENFORCEMENT
Date: 04/22/1999
Action: Staff Letter - #23401

Global Id: T0608501041
Action Type: Other
Date: 01/01/1993
Action: Leak Reported

Global Id: T0608501041
Action Type: RESPONSE
Date: 10/20/1998
Action: Soil and Water Investigation Workplan

Global Id: T0608501041
Action Type: RESPONSE
Date: 02/24/1999
Action: Preliminary Site Assessment Report

Global Id: T0608501041
Action Type: RESPONSE
Date: 09/20/1999
Action: Soil and Water Investigation Report

Global Id: T0608501041
Action Type: RESPONSE
Date: 01/28/2002
Action: Monitoring Report - Quarterly

Global Id: T0608501041
Action Type: RESPONSE
Date: 07/15/2000
Action: Monitoring Report - Quarterly

Global Id: T0608501041
Action Type: RESPONSE
Date: 01/15/2001
Action: Monitoring Report - Quarterly
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Oversight Program: LUST

| Prelim. Site Assessment Workplan Submitted: | Not reported |
| Preliminary Site Assessment Began:         | 1/27/1994    |
| Pollution Characterization Began:          | 4/19/1999    |
| Pollution Remediation Plan Submitted:      | Not reported |
| Date Remediation Action Underway:          | Not reported |
| Date Post Remedial Action Monitoring Began:| 3/7/2000     |

### LUST SANTA CLARA:

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STUFT PIZZA (Continued)

HIST LUST SANTA CLARA:
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 07S1W02O03
Oversite Agency: SCVWD
Date Listed: 1994-04-05 00:00:00
Closed Date: 2002-06-26 00:00:00

HIST CORTESE:
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-1047

CERS TANKS:
Site ID: 223825
CERS ID: T0608501041
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: UST CASE WORKER - SANTA CLARA COUNTY LOP
Entity Title: Not reported
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: SAN JOSE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 4089183400

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

P96
FMC CORPORATION / UNITED DEFENSE L.P.
1105/1107 AND 1115 COLEMAN AVE. AND 1095 STOCKTON AVE.
SAN JOSE, CA  95110
CA DEED  S106782318

ESE
1/4-1/2
0.445 mi.
2347 ft.
Site 2 of 2 in cluster P

Relative: Higher
Actual: 72 ft.

DEED:
Envirostor ID: Not reported
Area: Not reported
Sub Area: Not reported
Site Type: Land Use Restrictions
Status: Not reported
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): Not reported
File Name: HWMP Restrictions

TC5458160.2s  Page 387
### Q97

**Location**: SANTA CLARA UNIVERSITY  
**Address**: 2795 THE ALAMEDA  
**City**: SANTA CLARA, CA  95053

**Region**: CORTESE  
**Facility County Code**: 43  
**Reg By**: LTNKA  
**Reg Id**: 43-1099  
**Distance**: 0.454 mi.  
**Elevation**: 2398 ft.  
**Site**: Site 1 of 3 in cluster Q

**Site History**: Gasoline  
**Potential Contaminants of Concern**: Other Groundwater (uses other than drinking water)  
**Local Agency**: SANTA CLARA COUNTY LOP  
**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**: T0608501091  
**Contact Name**: Regional Water Board  
**Contact Type**: Regional Board Caseworker

### Q98

**Location**: TEXACO  
**Address**: 2795 THE ALAMEDA  
**City**: SANTA CLARA, CA  95050

**Region**: LUST  
**Case Type**: LUST Cleanup Site  
**Geo Track**: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608501091  
**Global Id**: T0608501091  
**Latitude**: 37.347  
**Longitude**: -121.9369  
**Status**: Completed - Case Closed  
**Status Date**: 11/29/1999  
**Case Worker**: UST  
**RB Case Number**: Not reported  
**Local Agency**: SANTA CLARA COUNTY LOP  
**File Location**: All Files are on GeoTracker or in the Local Agency Database  
**Local Case Number**: Not reported  
**Potential Media Affected**: Gasoline  
**Site History**: Not reported  
**Local Agency Caseworker**: Not reported  
**Contact Name**: Regional Board Caseworker  
**Contact Type**: Regional Board Caseworker  
**Organization Name**: SANTA CLARA COUNTY LOP  
**Address**: 1555 Berger Drive, Suite 300  
**City**: SAN JOSE  
**Email**: Not reported  
**Phone Number**: 4089183400  
**Global Id**: T0608501091  
**Contact Name**: Local Agency Caseworker  
**Contact Type**: Local Agency Caseworker

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**Staff Letter - #23356**  
**Action Type**: ENFORCEMENT  
**Date**: 12/18/1998  
**Action**: Staff Letter - #23356
## TEXACO (Continued)

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## LUST SANTA CLARA:

- **Region:** SANTA CLARA
- **SCVWD ID:** 07S1W02Q01F
- **Date Closed:** 11/29/1999
- **EDR Link ID:** 07S1W02Q01F

## HIST UST:

- **File Number:** 00020881
- **URL:** [http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00020881.pdf](http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00020881.pdf)
- **Region:** STATE
- **Facility ID:** 00000066510
- **Facility Type:** Gas Station
- **Other Type:** Not reported
- **Contact Name:** RAMINDER SACHDEVA
- **Telephone:** 4085544101
- **Owner Name:** SANTA CLARA UNIVERSITY
- **Owner Address:** PROPERTY MANAGEMENT DEPARTMENT
- **Owner City,St,Zip:** SANTA CLARA, CA 95053
### TEXACO (Continued)

#### Site Information
- **Site ID:** 253895
- **CERS ID:** T0608501091
- **CERS Description:** Leaking Underground Storage Tank Cleanup Site

#### Affiliation
- **Affiliation Type Desc:** Local Agency Caseworker
- **Entity Name:** UST CASE WORKER - SANTA CLARA COUNTY LOP
- **Entity Title:** Not reported
- **Affiliation Address:** 1555 Berger Drive, Suite 300
- **Affiliation City:** SAN JOSE
- **Affiliation State:** CA
- **Affiliation Country:** Not reported
- **Affiliation Zip:** Not reported
- **Affiliation Phone:** 4089183400

- **Affiliation Type Desc:** Regional Board Caseworker
- **Entity Name:** Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
- **Entity Title:** Not reported
- **Affiliation Address:** 1515 CLAY ST SUITE 1400
- **Affiliation City:** OAKLAND
- **Affiliation State:** CA
- **Affiliation Country:** Not reported
- **Affiliation Zip:** Not reported
- **Affiliation Phone:** Not reported

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Underground Storage Tank Cleanup Site

- **CERS TANKS:**
  - CERS ID: 253895
  - Site ID: T0608501091
  - CERS Description: Leaking Underground Storage Tank Cleanup Site

- **Affiliation Type Desc:** Local Agency Caseworker
- **Entity Name:** UST CASE WORKER - SANTA CLARA COUNTY LOP
- **Entity Title:** Not reported
- **Affiliation Address:** 1555 Berger Drive, Suite 300
- **Affiliation City:** SAN JOSE
- **Affiliation State:** CA
- **Affiliation Country:** Not reported
- **Affiliation Zip:** Not reported
- **Affiliation Phone:** 4089183400

- **Affiliation Type Desc:** Regional Board Caseworker
- **Entity Name:** Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
- **Entity Title:** Not reported
- **Affiliation Address:** 1515 CLAY ST SUITE 1400
- **Affiliation City:** OAKLAND
- **Affiliation State:** CA
- **Affiliation Country:** Not reported
- **Affiliation Zip:** Not reported
- **Affiliation Phone:** Not reported

Click here for Geo Tracker PDF:
### Site Details

**Q99**

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<td>SANTA CLARA UNIVERSITY</td>
<td>WSW</td>
<td>0.454 mi.</td>
<td>2398 ft.</td>
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**Relative:** Site 3 of 3 in cluster Q

**Actual:** 80 ft.

**Location:**
- 2795 THE ALAMEDA
- SANTA CLARA, CA 95050

**Coordinates:**
- 07S1W02Q01
- SCVWD ID: 2
- Region: SANTA CLARA
- Region Code: 2
- SCVWD ID: 07S1W02Q01
- Oversight Agency: SCVWD
- Date Listed: 11/18/1986
- Closed Date: 11/18/1999

**LUST REG 2:**
- Region: 2
- Facility Id: Not reported
- Facility Status: Case Closed
- Case Number: 07S1W02Q01f
- How Discovered: Not reported
- Leak Cause: Not reported
- Leak Source: Not reported
- Date Leak Confirmed: Not reported
- Oversight Program: LUST

**HIST LUST SANTA CLARA:**
- Region Code: 2
- SCVWD ID: 07S1W02Q01
- Oversight Agency: SCVWD
- Date Listed: 1987-01-01 00:00:00
- Closed Date: 1999-11-29 00:00:00

**HIST CORTESE:**
- Facility County Code: 43
- Reg By: LTNKA
- Reg Id: 43-1891

**FINDS:**
- Registry ID: 110002890505

**Environmental Interest/Information System:**
- AIR EMISSIONS CLASSIFICATION UNKNOWN

**Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.**
### DIAGNOSTIC X-RAY INC (Continued)

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**Air District Name:** BA

**Community Health Air Pollution Info System:** Not reported

**Consolidated Emission Reporting Rule:** Not reported

#### Year: 1995

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<td>Carbon Monoxide Emissions Tons/Yr</td>
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<tr>
<td>NOX - Oxides of Nitrogen Tons/Yr</td>
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<td>SOX - Oxides of Sulphur Tons/Yr</td>
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<tr>
<td>Particulate Matter Tons/Yr</td>
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<td>Part. Matter 10 Micrometers and Smllr Tons/Yr</td>
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#### Year: 1996

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#### Year: 1997

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<td>Carbon Monoxide Emissions Tons/Yr</td>
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### Diagnostic X-Ray Inc.

**Year:** 1998  
**County Code:** 43  
**Air Basin:** SF  
**Facility ID:** 6252  
**Air District Name:** BA  
**SIC Code:** 5047  
**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 Smaller Tons/Yr:** 0  

**Year:** 1999  
**County Code:** 43  
**Air Basin:** SF  
**Facility ID:** 6252  
**Air District Name:** BA  
**SIC Code:** 5047  
**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 Smaller Tons/Yr:** 0  

**Year:** 2000  
**County Code:** 43  
**Air Basin:** SF  
**Facility ID:** 6252  
**Air District Name:** BA  
**SIC Code:** 5047  
**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 Smaller Tons/Yr:** 0
 Dodge: 2001
County Code: 43
Air Basin: SF
Facility ID: 6252
Air District Name: BA
SIC Code: 5047
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: 1
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2002
County Code: 43
Air Basin: SF
Facility ID: 14993
Air District Name: BA
SIC Code: 5047
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: 1
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2003
County Code: 43
Air Basin: SF
Facility ID: 14993
Air District Name: BA
SIC Code: 5047
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: 1
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

HWP:
EPA Id: CAD983656604
Cleanup Status: CLOSED
Latitude: 37.34887
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<tr>
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<tr>
<td>Affiliation Country</td>
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<td>4082959729</td>
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<tr>
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</table>
101  SJ AIRPORT GENERAL AVIATION  CA HIST LUST  S103881145
ENE  1101 AIRPORT BLVD  N/A
1/4-1/2  SAN JOSE, CA  N/A
0.477 mi.  2520 ft.
2520 ft.
Relative:  HIST LUST SANTA CLARA:
Lower
Actual: 64 ft.

REGION:  SANTA CLARA
Region Code:  2
SCVWD ID:  07S1W01A05
Oversite Agency:  SFRWQC8
Date Listed:  1991-02-21 00:00:00
Closed Date:  Not reported

102  HOUSING FOR INDEPENDENT PEOPLE  CA CPS-SLIC  S118406171
SE  1072/1082 VERMONT ST  CA CERS  N/A
1/4-1/2  SAN JOSE, CA  95126
0.483 mi.  2552 ft.
2552 ft.
Relative:  CPS-SLIC:
Higher
Actual:  77 ft.

REGION:  STATE
Region:  CPS-SLIC:
Status:  Completed - Case Closed
Status Date:  05/18/2017
Global ID:  T10000007927
Lead Agency:  SANTA CLARA COUNTY LOP
Lead Agency Case Number:  07S1W12C01s
Latitude:  37.34283
Longitude:  -121.92452
Case Type:  Cleanup Program Site
Case Worker:  GOR
Local Agency:  SANTA CLARA COUNTY LOP
RB Case Number:  Not reported
File Location:  Not reported
Potential Media Affected:  Soil
Potential Contaminants of Concern:  Arsenic, Other Metal
Site History:  Not reported

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

CERS TANKS:
Site ID:  360197
CERS ID:  T10000007927
CERS Description:  Cleanup Program Site

Affiliation:
Affiliation Type Desc:  Local Agency Caseworker
Entity Name:  Gerald O'Regan - SANTA CLARA COUNTY LOP
Entity Title:  Not reported
Affiliation Address:  1555 BERGER DRIVE STE 300
Affiliation City:  SAN JOSE
Affiliation State:  CA
Affiliation Country:  Not reported
Affiliation Zip:  Not reported
Affiliation Phone:  Not reported
103 PG&E GAS PLANT SANTA CLARA SEMS-ARCHIVE 1003878935
NW COR BENTON & RAILROAD AVE CAD981416027
SANTA CLARA, CA  95050
1/4-1/2 0.490 mi.
2589 ft.

Relative:SEMSS Archive:
Lower Site ID: 902400
Actual Cong District: 13
69 ft. FIPS Code: 6085
N PL: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:
Region: 9
Site ID: 902400
EPA ID: CAD981416027
Site Name: PG&E GAS PLANT SANTA CLARA
NPL: N
FF: N
OU: 0
Action Code: VS
Action Name: ARCH SITE
SEQ: 1
Start Date: Not reported
Finish Date: 1987-12-01 00:00:00
Qual: Not reported
Current Action Lead: EPA Perf In-Hse

Region: 9
Site ID: 902400
EPA ID: CAD981416027
Site Name: PG&E GAS PLANT SANTA CLARA
NPL: N
FF: N
OU: 0
Action Code: PA
Action Name: PA
SEQ: 1
Start Date: Not reported
Finish Date: 1987-12-01 00:00:00
Qual: N
Current Action Lead: EPA Perf

Region: 9
Site ID: 902400
EPA ID: CAD981416027
Site Name: PG&E GAS PLANT SANTA CLARA
NPL: N
FF: N
OU: 0
Action Code: DS
Action Name: DISCVRY
SEQ: 1
Start Date: 1986-06-01 00:00:00
Finish Date: 1986-06-01 00:00:00
Qual: Not reported
Current Action Lead: Other
## 104 ARATEX SERVICES
**CA Notify 65**

### Site Information
- **Address:** 855 MCKENDRIE STREET, SAN JOSE, CA 93212
- **EDR ID Number:** 0.581 mi.
- **Distance:** 3069 ft.
- **Elevation:** 79 ft.

### Incident Details
- **Relative:** NOTIFY 65
- **Actual:** 79 ft.
- **Staff Initials:** Not reported
- **Facility Type:** Not reported
- **Discharge Date:** Not reported
- **Issue Date:** Not reported
- **Incident Description:** Not reported

### Other Details
- **Completed Info:**
  - Completed Area Name: PROJECT WIDE
  - Completed Sub Area Name: Not reported
  - Completed Document Type: Site Screening
  - Completed Date: 11/15/2004

---

## 105 ONE-O-ONE PLATING WORKS
**CA ENVIROSTOR**

### Site Information
- **Address:** 953 CHESTNUT, SAN JOSE, CA 95110
- **EDR ID Number:** 0.651 mi.
- **Distance:** 3435 ft.
- **Elevation:** 73 ft.

### Site Details
- **Relative:** ENVIROSTOR
- **Actual:** 73 ft.
- **Facility ID:** 43340043
- **Status:** No Action Required
- **Status Date:** 06/14/2005
- **Site Code:** Not reported
- **Site Type:** Evaluation
- **Site Type Detailed:** Evaluation
- **Acres:** 0.46
- **NPL:** NO
- **Regulatory Agencies:** NONE SPECIFIED
- **Lead Agency:** NONE SPECIFIED
- **Program Manager:** Claude Jemison
- **Supervisor:** Karen Toth
- **Division Branch:** Cleanup Berkeley
- **Assembly:** 27
- **Senate:** 15
- **Special Program:** EPA - PASI
- **Restricted Use:** NO
- **Site Mgmt Req:** NONE SPECIFIED
- **Funding:** Not reported
- **Latitude:** 37.34648
- **Longitude:** -121.9179
- **APN:** 230-40-056
- **Past Use:** METAL PLATING - OTHER
- **Potential COC:** NONE SPECIFIED No Contaminants found
- **Confirmed COC:** 31000-NO
- **Potential Description:** NMA
- **Alias Name:** WESTERN AUTO BODY
- **Alias Type:** Alternate Name
- **Alias Name:** 230-40-056
- **Alias Type:** APN
- **Alias Name:** 43340043
- **Alias Type:** Envirostor ID Number

---
ONE-O-ONE PLATING WORKS (Continued)

Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 06/20/2007
Comments: Site Screening Assessment under the PA/SI Grant determined that no action is needed at the site since there are no documented releases of hazardous substances.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Discovery
Completed Date: 09/14/1981
Comments: Identified inactive site from Polk Directory.

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

FMC CORPORATION (J09CA1123)

SAN JOSE, CA

ENVIROSTOR:
Facility ID: 80000713
Status: No Further Action
Status Date: 12/30/2013
Site Code: Not reported
Site Type: Military Evaluation
Site Type Detailed: FUDS
Acres: 10
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: Dan Ward
Division Branch: Cleanup Sacramento
Assembly: 25
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: DERA
Latitude: 37.35083
Longitude: -121.9172
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED

106 East
1/2-1
3513 ft.

Relative: Lower
Actual: 65 ft.
FMC CORPORATION (J09CA1123) (Continued)

Potential Description: NONE SPECIFIED
Alias Name: CA99799F727800
Alias Type: Federal Facility ID
Alias Name: J09CA1123
Alias Type: INPR
Alias Name: 201685
Alias Type: Envirostor ID Number
Alias Name: 80000713
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: No Department of Defense Action Indicated (NDAI)
Completed Date: 12/30/2013
Comments: Please note that this determination is based on information in DTSC’s possession at this time concerning Defense (DoD) activities on the sites listed above. DTSC and the Water Boards reserve the right to address any appropriate environmental or human health related issue, should additional information concerning the environmental condition of this site become available in the future.

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

ARATEX INC.& HANLEY MURRAY
ESE
920 CHESTNUT
1/2-1
SAN JOSE, CA  95050
0.708 mi.
3736 ft.
Relative: Higher
Actual: 73 ft.

ENVIROSTOR:
Facility ID: 43720001
Status: Refer: RWQCB
Status Date: 06/08/1994
Site Code: Not reported
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: 1.1
NPL: NO
Regulatory Agencies: RWQCB 2 - San Francisco Bay
Lead Agency: RWQCB 2 - San Francisco Bay
Program Manager: Not reported
Supervisor: Referred - Not Assigned
Division Branch: Cleanup Berkeley
Assembly: 27
Senate: 15

CA ENVIROSTOR
CA CPS-SLIC
CA SWEEPS UST
CA Cortese
CA CUPA Listings
CA EMI
CA ENF
CA HIST CORTESE

S103676216
N/A

TC5458160.2s  Page 400
### ARATEX INC. & HANLEY MURRAY (Continued)

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**CPS-SLIC:**

Region: STATE
ARATEX INC. & HANLEY MURRAY (Continued)  S103676216

Facility Status: Completed - Case Closed
Status Date: 02/02/1999
Global Id: SL18242663
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.345448
Longitude: -121.915317
Case Type: Cleanup Program Site
Case Worker: UUU
Local Agency: Not reported
RB Case Number: SL18242663
File Location: Not reported
Potential Media Affected: Not reported
Potential Contaminants of Concern: Not reported
Site History: Not reported

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

SWEEPS UST:
Status: Not reported
Comp Number: 406816
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-406816-000001
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: UNKNOWN
STG: PRODUCT
Content: Not reported
Number Of Tanks: 3

Status: Not reported
Comp Number: 406816
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-406816-000002
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: UNKNOWN
STG: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 406816
Number: Not reported
Board Of Equalization: Not reported
ARATEX INC. & HANLEY MURRAY (Continued)

Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-406816-000003
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: UNKNOWN
STG: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

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 438232N01
Solid Waste Id No: Not reported
Waste Management Unit Name: Not reported
File Name: Cease Desist Orders & Cleanup Abatement Orders

CUPA SANTA CLARA:
Region: SANTA CLARA
PE#: 2202
Program Description: GENERATES < 100 KG/YR
Latitude: 37.34592
Longitude: -121.91671
Record ID: PR0374470
Facility ID: FA0256421

Region: SANTA CLARA
PE#: 2501
Program Description: HAZARDOUS MATERIALS BUSINESS PLAN
Latitude: 37.34592
Longitude: -121.91671
Record ID: PR0397526
Facility ID: FA0256421

EMI:
Year: 2013
County Code: 43
Air Basin: SF
### ARATEX INC. & HANLEY MURRAY (Continued)

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**ENF:**

| Region: | 2 |
| Facility Id: | 206136 |
| Agency Name: | Aratex Services Inc |
| Place Type: | Service/Commercial |
| Place Subtype: | Service/Commercial Site, NEC |
| Facility Type: | Industrial |
| Agency Type: | Privately-Owned Business |
| # Of Agencies: | 1 |
### ARATEX INC. & HANLEY MURRAY (Continued)

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ARATEX INC. & HANLEY MURRAY (Continued)

Order / Resolution Number: R2-1999-0004
Enforcement Action Type: Clean-up and Abatement Order
Effective Date: 02/02/1999
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 438232N01
Description: Not reported
Program: ENFCAO
Latest Milestone Completion Date: Not reported
# Of Programs1: 1
Total Assessment Amount: 0
Initial Assessed Amount: 0
Liability $ Amount: 0
Project $ Amount: 0
Liability $ Paid: 0
Project $ Completed: 0
Total $ Paid/Completed Amount: 0
Region: 2
Facility Id: 206136
Agency Name: Aratex Services Inc
Place Type: Service/Commercial
Place Subtype: Service/Commercial Site, NEC
Facility Type: Industrial
Agency Type: Privately-Owned Business
# Of Agencies: 1
Place Latitude: Not reported
Place Longitude: Not reported
SIC Code 1: 7215
SIC Desc 1: Coin-Operated Laundries and Drycleaning
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: Not reported
Program Category1: Not reported
Program Category2: Not reported

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ARATEX INC. & HANLEY MURRAY (Continued)

# Of Programs: Not reported
WDID: 2 438232N01
Reg Measure Id: 162330
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: Historical
Status Date: 06/17/2005
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: Not reported
Fee Code: Not reported
Direction/Voice: Passive
Enforcement Id(EID): 223148
Region: 2
Order / Resolution Number: 94-071
Enforcement Action Type: Clean-up and Abatement Order
Effective Date: 06/15/1994
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 438232N01
Description: SCR-FINAL SCR'S.
Program: ENFCAO
Latest Milestone Completion Date: Not reported
# Of Programs1: 1
Total Assessment Amount: 0
Initial Assessed Amount: 0
Liability $ Amount: 0
Project $ Amount: 0
Liability $ Paid: 0
Project $ Completed: 0
Total $ Paid/Completed Amount: 0
Region: 2
Facility Id: 206136
Agency Name: Aratex Services Inc
Place Type: Service/Commercial
Place Subtype: Service/Commercial Site, NEC
### ARATEX INC. & HANLEY MURRAY (Continued)

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ARATEX INC. & HANLEY MURRAY (Continued)

Direction/Voice: Passive
Enforcement Id(EID): 220275
Region: 2
Order / Resolution Number: 88-087
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
Status: Historical
Title: Enforcement - 2 438232N01
Description: SCR - ESTABLISHES A COMPLIANCE SCHEDULE FOR FURTHER SOIL &
GW INVEST. & INTERIM SITE REMEDIATION
Program: ENFCAO
Latest Milestone Completion Date: Not reported
# Of Programs1: 1
Total Assessment Amount: 0
Initial Assessed Amount: 0
Liability $ Amount: 0
Project $ Amount: 0
Liability $ Paid: 0
Project $ Completed: 0
Total $ Paid/Completed Amount: 0

HIST CORTESE:
Region: CORTESE
Facility County Code: 43
Reg By: WBC&D
Reg Id: 2 438232N01

PG AND E GAS PLANT SANTA CLARA
COR BENTON AND RAILROAD
SANTA CLARA, CA  95050

Relative: Manufactured Gas Plants: No additional information available
Actual: 85 ft.

UNIVERSITY PLATING CO
ESE
650 UNIVERSITY AVE
SAN JOSE, CA  95110

Relative: Higher
Actual: 78 ft.
UNIVERSITY PLATING CO (Continued)

EPA ID: CAD009112269
Mailing address: UNIVERSITY AVE
                  SAN JOSE, CA 95110
Contact: CARTER HANE
Contact address: UNIVERSITY AVE
                  SAN JOSE, CA 95110
Contact country: US
Contact telephone: 408-292-2140
Contact email: CARTERHANE@HOTMAIL.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: HANE & HANE
Owner/operator address: NOT REQUIRED
                      NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: CARTER HANE
Owner/operator address: UNIVERSITY AVE
                      SAN JOSE, CA 95110
Owner/operator country: US
Owner/operator telephone: 408-292-2140
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/01/1978
Owner/Op end date: Not reported

Owner/operator name: CARTER HANE
Owner/operator address: Not reported
Owner/operator country: Not reported
Waste name: D002
- Waste code: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste name: CHROMIUM
- Waste code: D007
UNIVERSITY PLATING CO (Continued)

- 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: 01/04/2006
  - Site name: UNIVERSITY PLATING COMPANY
  - Classification: Large Quantity Generator
- Date form received by agency: 02/13/2002
  - Site name: UNIVERSITY PLATING COMPANY
  - Classification: Large Quantity Generator
- Date form received by agency: 10/12/2000
  - Site name: UNIVERSITY PLATING COMPANY
  - Classification: Large Quantity Generator
- Date form received by agency: 09/01/1996
  - Site name: UNIVERSITY PLATING CO
  - Classification: Small Quantity Generator
- Date form received by agency: 04/01/1992
  - Site name: UNIVERSITY PLATING
  - Classification: Large Quantity Generator
- Date form received by agency: 08/18/1980
  - Site name: UNIVERSITY PLATING CO
  - Classification: Large Quantity Generator

Biennial Reports:
- Last Biennial Reporting Year: 2017

Annual Waste Handled:
- Waste code: D007
  - Waste name: CHROMIUM
  - Amount (Lbs): 22888.8
- 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; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.
UNIVERSITY PLATING CO (Continued) 1000431658

STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Amount (Lbs): 22888.8

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 11/09/2015
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: Generators - Records/Reporting
Date violation determined: 11/09/2015
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: Generators - Pre-transport
Date violation determined: 11/09/2015
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: Generators - General
Date violation determined: 03/08/2006
Date achieved compliance: 03/29/2006
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/08/2006
Enf. disposition status: Not reported
UNIVERSITY PLATING CO (Continued)

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: 07/14/2003
Date achieved compliance: 07/24/2003
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 07/14/2003
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: 11/09/2015
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 11/09/2015
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 11/09/2015
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Records/Reporting
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/08/2006
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 03/29/2006
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 07/14/2003
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 07/24/2003
Evaluation lead agency: State Contractor/Grantee

ENVIROSTOR:
Facility ID: 71002255
Status: Inactive - Needs Evaluation
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
UNIVERSITY PLATING CO (Continued)

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: 27
Senate: 15
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.34370
Longitude: -121.9161
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD009112269
Alias Type: EPA Identification Number
Alias Name: 110002634944
Alias Type: EPA (FRS #)
Alias Name: 71002255
Alias Type: Envirostor ID Number
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

CUPA SANTA CLARA:
Region: SANTA CLARA
PE#: 2261
Program Description: PERMIT BY RULE (PBR)
Latitude: 37.34386
Longitude: -121.91582
Record ID: PR0364987
Facility ID: FA0210518

Region: SANTA CLARA
PE#: 2261
Program Description: PERMIT BY RULE (PBR)
UNIVERSITY PLATING CO (Continued)

Latitude: 37.34386
Longitude: -121.91582
Record ID: PR0402342
Facility ID: FA0210518

Region: SANTA CLARA
PE#: Not reported
Program Description: GENERATES 5 TO <25 TONS/YR (RCRA LQG)

Latitude: 37.34386
Longitude: -121.91582
Record ID: PR0313137
Facility ID: FA0210518

Region: SANTA CLARA
PE#: Not reported
Program Description: HMBP FACILITY, 10-15 CHEMICALS

Latitude: 37.34386
Longitude: -121.91582
Record ID: PR0396605
Facility ID: FA0210518

NPDES:
Facility Status: Active
NPDES Number: CAS000001
Region: 2
Agency Number: 0
Regulatory Measure ID: 412287
Place ID: Not reported
Order Number: 97-03-DWQ
WDID: 2 431023029
Regulatory Measure Type: Enrollee
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 02/23/2011
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: 650 University Ave
Discharge Name: University Plating Co
Discharge City: San Jose
Discharge State: California
Discharge Zip: 95110
Status: Not reported
Status Date: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported
NPDES as of 03/2018:
NPDES Number: Not reported
Status: Not reported
Agency Number: Not reported
Region: 2
Regulatory Measure ID: 412287
Order Number: Not reported
Regulatory Measure Type: Industrial
UNIVERSITY PLATING CO (Continued) 1000431658

Place ID: Not reported
WDID: 2 431023029
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: 02/23/2011
Processed Date: 02/23/2011
Status: Active
Status Date: 02/23/2011
Place Size: 6500
Place Size Unit: SqFt
Contact: Carter Hane
Contact Title: President
Contact Phone: 408-292-2140
Contact Phone Ext: Not reported
Contact Email: carterhane@hotmail.com
Operator Name: University Plating Co
Operator Address: 650 University Ave
Operator City: San Jose
Operator State: California
Operator Zip: 95110
Operator Contact: Carter Hane
Operator Contact Title: President
Operator Contact Phone: 408-292-2140
Operator Contact Phone Ext: Not reported
Operator Contact Email: carterhane@hotmail.com
Operator Type: Private Business
Developer: Not reported
Developer Address: Not reported
Developer City: Not reported
Developer State: California
Developer Zip: Not reported
Developer Contact: Not reported
Developer Contact Title: Not reported
Constype Linear Utility Ind: Not reported
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**UNIVERSITY PLATING CO** (Continued)

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Certification Date: Not reported
Primary Sic: Not reported
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Facility Status: Not reported
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Region: Not reported
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Status: Active
Status Date: 02/23/2011
Operator Name: University Plating Co
Operator Address: 650 University Ave
Operator City: San Jose
Operator State: California
<p>| Operator Zip: | 95110 |
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| Contact: | Carter Hane |
| Contact Title: | President |
| Contact Phone: | 408-292-2140 |
| Contact Phone Ext: | Not reported |
| Contact Email: | <a href="mailto:carterhane@hotmail.com">carterhane@hotmail.com</a> |
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Primary Sic: Not reported
Secondary Sic: Not reported
Tertiary Sic: Not reported

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 401563
Class: Metal Plating and Fabrication

CERS TANKS:
Site ID: 79175
CERS ID: 10354795
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 79175
Site Name: UNIVERSITY PLATING
Violation Date: 11-09-2015
Citation: 22 CCR 15 66265.194 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.194
UNIVERSITY PLATING CO (Continued) 1000431658

Violation Description: Failure to maintain the following general tank operating requirements:
a) Hazardous wastes or treatment reagents shall not be placed in a tank system if they could cause the tank, its ancillary equipment, or the secondary containment system to rupture, leak, corrode, or otherwise fail. b) The owner or operator shall use appropriate controls and practices to prevent spills and overflows from tank or secondary containment systems. These include at a minimum: 1) Spill prevention controls (e.g., check valves, dry discount couplings); 2) Overfill prevention controls (e.g., level sensing devices, high level alarms, automatic feed cutoff, or bypass to a standby tank); and 3) Maintenance of sufficient freeboard in uncovered tanks to prevent overtopping by wave or wind action or by precipitation. Uncovered tanks shall be operated to ensure at least 60 centimeters (2 feet) of freeboard, unless the tank is equipped with a containment structure (e.g., dike or trench), a drainage control system or a diversion structure (e.g., standby tank) with a capacity that equals or exceeds the volume of the top 60 centimeters (2 feet) of the tank.

Violation Notes: Tanks are indicated as being 350 gallons in size and are operated with an open top. Logs of treatment quantities indicate batches of 350 gallons routinely treated. Tanks area not equipped with overfill prevention and do not appear to have at least two feet of freeboard maintained while waste is in the tanks.

Violation Division: Santa Clara County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 79175
Site Name: UNIVERSITY PLATING
Violation Date: 11-09-2015
Citation: 22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173
Violation Description: Failure to properly close hazardous waste containers when not in active use.
Violation Notes: Bucket of waste in lab is open.
Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 79175
Site Name: UNIVERSITY PLATING
Violation Date: 11-09-2015
Citation: 22 CCR 45 67450.2(c)(10) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.2(c)(10)
Violation Description: Failure of the generator to prepare, maintain, and submit to CUPA an annual report containing the following information: (A) The serial number(s) of the FTU(s) involved in treatment; (B) The physical and mailing address of the business entity which owns or operates the FTU(s); (C) The name, title and telephone number of each FTU contact person; (D) The name and address or legal description of the facility; (E) The facility identification number; (F) The number of days each FTU was operated; (G) The quantity of hazardous waste(s) treated by each FTU; (H) The composition and hazardous characteristics of the influent hazardous waste(s); (I) The treatment method(s) used for each hazardous waste treated by each FTU; (J) The quantity, composition and hazardous characteristic(s) of any treatment effluent or residual discharged from each FTU to a POTW, if applicable; and (K) The quantity, composition, hazardous characteristic(s) and disposition of
any FTU treatment effluent or residual that was not discharged to a POTW, if applicable.

Violation Notes: Annual treatment renewal submitted 2/2015 includes additional information not pertinent to the system. Marked up copy of notification provided.

Violation Division: Santa Clara County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 79175
Site Name: UNIVERSITY PLATING
Violation Date: 11-09-2015
Citation: 22 CCR 45 67450.13(a)(1) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.13(a)(1)
Violation Description: Failure to prepare a written estimate of the cost of closing each unit which includes the cost that would be incurred for closing a treatment unit when using the owner or operator or generator’s own staff and/or personal equipment taking into account any salvage value that may be realized from the sale of wastes, facility structure or equipment, land or other facility assets. This estimate shall be submitted as an attachment to the Certification of Financial Assurance for Permit by Rule and Conditionally Authorized Operations/ Maintenance page(s) of the Unified Program Consolidated Form (x/99)).

Violation Notes: Closure cost estimate for 2015 was incomplete in that it does not reflect the following: - The cost of a PE certification that the closure is completed in accordance with the facility’s Closure Plan and the requirements of Chapter 45, Title 22,CCR [67450.3(c)(11)(G)]. - The cost of sampling at the time of closure. - A PBR Closure permit required by HMCD ($2598.00). - The final hazardous waste pick-up to occur. - Costs associated with the decontamination of the filter press. - Additionally, the Closure Cost Estimate accounts for the decontamination of 5x55 gallon containers, but 7x55 gallon and 1 x 100 gallon containers (zinc strip) are used for onsite treatment.

Violation Division: Santa Clara County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 79175
Site Name: UNIVERSITY PLATING
Violation Date: 11-09-2015
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Description: RCRA Large Quantity Generator Program - Administration/Documentation - General
Violation Notes: Facility generated over 12,000kg of hazardous waste in a reporting year and failed to conduct a source reduction evaluation review and plan pursuant to CCR 67100.5. Facility stated that they do not meet the requirements to create a Waste Minimization Plan, because the facility shipped less than 12,000 kg of waste in 2006, 2010 and 2014. Facility’s waste generation calculation is only based on the amount of waste shipped offsite and not based on the amount of waste generated prior to treatment. Treatment logs indicated that >12,000kg of waste were treated in 2014. Complete a source reduction evaluation review and plan pursuant the plan format requirements of CCR 67100.5, including but not limited to 1) the name and location of the site, phone number, and identification number, 2) SIC codes, 3) type of business or activity conducted, 4) length of time the company has been
UNIVERSITY PLATING CO  (Continued)

Failure to maintain, reproduce, and provide the following documents at the locations of local water and gas shut-offs, locations of emergency storage areas 8, 2, 3, or 5 or the oxidizer shed. It also is missing required content.

Violation Notes:
Last HMBP information submitted accounts only for materials stored in the waste treatment area. A complete HMBP must account for all materials stored onsite at or above reporting thresholds (including all plating and rinse baths).

Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 79175
Site Name: UNIVERSITY PLATING
Violation Date: 11-09-2015
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.

Violation Notes: Site map submitted 7/1/15 is incomplete. CERS response on 8/2/15 asked for map to be revised prior to next inspection. Map does not indicate storage areas 8, 2, 3, or 5 or the oxidizer shed. It also is missing the locations of local water and gas shut-offs, locations of emergency equipment or the location of University Avenue.

Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 79175
Site Name: UNIVERSITY PLATING
Violation Date: 11-09-2015
Citation: 22 CCR 45 67450.3(c)(8) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(8)
Violation Description: Failure to maintain, reproduce, and provide the following documents at the locations of
the facility where the FTU is operating: 1) The waste analysis plan for the treatment operation; 2) The written inspection schedule; 3) All training documents; 4) The contingency plan; 5) A copy of the most recent treatment notification and a copy of the most recent acknowledgement received from the Department, CUPA or authorized agency; 6) A copy of any local Air District permit and other permits required for the operation of the FTU; 7) A copy of the closure plan; 8) A copy of documents related to the environmental investigation and any cleanup, abatement or other necessary remedial action taken; and 9) Documentation of any convictions, judgments, settlements, or orders resulting from any action by any local, State, or federal environmental or public health enforcement agency concerning the operation of the facility within the last three years, as the documents would be available under the California Public Records Act.

Violation Notes: Closure plan is incomplete in that it does not address the following: - When each FTU will be closed and the maximum extent of operation during the life of the FTUs. - Closure Plan states that all FTU containment system will be washed, decontaminated, and inspected, but a description of the steps that will be required to remove hazardous waste and decontaminate the equipment, containers, tank systems, and contaminated soils is not provided. - Closure Plan states that it will continue to decontaminate the treatment system until the samples taken of wash down solutions and the unit are rendered non-hazardous, but the how the facility will demonstrate that the solutions and unit are non-hazardous in accordance with CCR 66261.3(d)-(e) is not addressed. - An expected year of closure is not included in the Closure Plan. - A broad schedule for final closure activities is provided, but a schedule for final closure of each FTU, including the total time requirement to close [Truncated].

Violation Division: Santa Clara County Environmental Health
Violation Program: PBR
Violation Source: CERS
Site ID: 79175
Site Name: UNIVERSITY PLATING
Violation Date: 11-09-2015
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Description: Tiered Permitting Program - Administration/Documentation - General
Violation Notes: Tank assessment provided did not include all elements required by Title 22, section 66265.192(h).
Violation Division: Santa Clara County Environmental Health
Violation Program: PBR
Violation Source: CERS
Site ID: 79175
Site Name: UNIVERSITY PLATING
Violation Date: 11-09-2015
Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)
Violation Description: Failure to maintain uniform hazardous waste manifest, consolidated manifest, or bills of lading copies for three years.
Violation Notes: The TSDF copy of Manifest #012207871JJK (Ship Date: 11/27/2013) was not retained onsite. If facility did not receive a TSDF copy, an exception report is required to be submitted to DTSC within 45 days of the waste shipment [CCR 66262.42].
Violation Division: Santa Clara County Environmental Health
UNIVERSITY PLATING CO (Continued) 1000431658

Violation Program: HWLQG  
Violation Source: CERS

Site ID: 79175  
Site Name: UNIVERSITY PLATING  
Violation Date: 11-09-2015  
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple

Violation Description: Tiered Permitting Program - Operations/Maintenance - General
Violation Notes: Chromate system utilizes addition of metabisulfite to reduce Cr6+ to Cr3+. Addition of chemicals is done manually, where regulations require automated addition.

Violation Division: Santa Clara County Environmental Health  
Violation Program: PBR  
Violation Source: CERS

Site ID: 79175  
Site Name: UNIVERSITY PLATING  
Violation Date: 11-09-2015  
Citation: 22 CCR 15 66265.52 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.52

Violation Description: Failure to include all of the following in the Contingency Plan: 1) A description of actions the facility personnel shall take response to fires, explosions, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water at the facility; 2) A description of arrangements agreed to by local police departments, fire departments, hospitals, contractors, and State and local emergency response teams to coordinate emergency services; 3) All names, addresses, and phone numbers (office and home) of all persons qualified to act as emergency coordinator and this list shall be kept up to date. Where more than one person is listed, one shall be named as primary emergency coordinator and others shall be listed in the order in which they will assume responsibility as alternates; 4) A list of all emergency equipment at the facility (such as fire extinguishing systems, spill control equipment, communications and alarm systems (internal and external), and decontamination equipment), where this equipment is required. This list shall be kept up to date. In addition, the plan shall include the location and a physical description of each item on the list, and a brief outline of its capabilities; 5) An evacuation plan for facility personnel where there is a possibility that evacuation could be necessary. This plan is to describe signal(s) to be used to begin evacuation, evacuation routes, and alternate evacuation routes (in cases where the primary routes could be blocked by releases of hazardous waste or fires); 6) The current telephone number of the California Emergency Management Agency; and 7) If the owner or operator has already prepared a Spill Prevention, Control, and Countermeasures (SPCC) or some other emergency or contingency plan, the owner or operator need only amend that plan to incorporate hazardous waste management provisions that are sufficient to comply with the requirements of this chapter.

Violation Notes: Facility could not produce a complete contingency plan. Portions of the plan were available but a complete plan was not available. Unidocs version of the Contingency plan from 2012 was onsite, but was incomplete in that it did not have updated phone numbers for the CUPA or the names or emergency contacts.

Violation Division: Santa Clara County Environmental Health
UNIVERSITY PLATING CO (Continued)

Violation Program: HWLQG
Violation Source: CERS

Site ID: 79175
Site Name: UNIVERSITY PLATING
Violation Date: 11-09-2015
Citation: 22 CCR 15 66265.197 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.197

Violation Description: Failure to properly close a hazardous waste tank system ensuring the minimization of further maintenance and that the following requirements are met: a) The owner or operator shall remove or decontaminate all waste residues, contaminated containment system components (liners, etc.), contaminated soils, and structures and equipment contaminated with waste, and manage them as hazardous waste. The closure plan, closure activities, cost estimates for closure, and financial responsibility for tank systems shall meet all of the requirements specified in articles 7 and 8 of this chapter. b) If the owner or operator demonstrates that not all contaminated soils can be practicably removed or decontaminated as required in subsection (a) of this section, then the owner or operator shall close the tank system and perform post-closure care in accordance with the closure and post-closure care requirements that apply to landfills (section 66265.310). In addition, for the purposes of closure, post-closure, and financial responsibility, such a tank system is then considered to be a landfill, and the owner or operator shall meet all of the requirements for landfills specified in articles 7 and 8 of this chapter. c) If an owner or operator has a tank system which does not have secondary containment that meets the requirements of section 66265.193(b) through (f) and which has not been granted a variance from the secondary containment requirements in accordance with section 66265.193(g), then: 1) The closure plan for the tank system shall include both a plan for complying with subsection (a) of this section and a contingent plan for complying with subsection b) of this section; 2) A contingent post-closure plan for complying with subsection (b) of this section shall be prepared and submitted as part of the permit application; 3) The cost estimates calculated for closure and post-closure care shall reflect the costs of complying with the contingent closure plan and the contingent post-closure plan, if these costs are greater than the

Violation Notes: Three tanks used for the treatment of hazardous waste were replaced in 2015 but documentation of proper closure and disposal of the tanks was not available. Corrective Action: Please explain how these tanks were closed and were disposed of. Tanks must either be managed as hazardous wastes or must be certified as clean according to Title 22, CCR, section 67383.3 standards.

Violation Division: Santa Clara County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 79175
Site Name: UNIVERSITY PLATING
Violation Date: 11-09-2015
Citation: 22 CCR 45 67450.3(c)(8) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(8)

Violation Description: Failure to maintain, reproduce, and provide the following documents at the facility where the FTU is operating: 1) The waste analysis plan for the treatment operation; 2) The written inspection schedule; 3)
UNIVERSITY PLATING CO (Continued) 1000431658

All training documents; 4) The contingency plan; 5) A copy of the most recent treatment notification and a copy of the most recent acknowledgement received from the Department, CUPA or authorized agency; 6) A copy of any local Air District permit and other permits required for the operation of the FTU; 7) A copy of the closure plan; 8) A copy of documents related to the environmental investigation and any cleanup, abatement or other necessary remedial action taken; and 9) Documentation of any convictions, judgments, settlements, or orders resulting from any action by any local, State, or federal environmental or public health enforcement agency concerning the operation of the facility within the last three years, as the documents would be available under the California Public Records Act.

Violation Notes: Waste analysis plan was not available on day of inspection. This was a repeat violation from the prior inspection.

Violation Division: Santa Clara County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 79175
Site Name: UNIVERSITY PLATING
Violation Date: 11-09-2015
Citation: 22 CCR 15 66265.16 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.16
Violation Description: Failure to provide employees within the first six months after the date of their employment, or assignment to the facility, or to work unsupervised, or to a new position at a facility with hazardous waste training to ensure employees are competent in the following areas: hazardous waste management procedures (including contingency plan implementation) relevant to the positions in which they are employed, emergency response and emergency equipment, and procedures for using, inspecting, repairing, and replacing facility emergency and monitoring equipment. In addition, the owner/operator shall ensure facility personnel take part in an annual review of the initial training and training records training records on current personnel shall be kept until closure of the facility. Training records on former employees shall be kept for at least three years from the date the employee last worked at the facility. The records shall include the following: the job title for each position at the facility related to hazardous waste management, and the name of the employee filling each job; a written job description for each position, duties of facility personnel assigned to each position, and a written description of the type and amount of both introductory and continuing training that will be given to each person filling a position.

Violation Notes: Training record indicates that hazardous waste training will be provided by an outside vendor every 3 years. last noted exterior provider training was by Du-All Safety in 2009.

Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-09-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: CERS ID 10354795 Last submittal 7/1/15. Administratively accepted by HMCD 8/2/15.
Facility is job plating shop that does zinc plating, alodine/dying and anodizing. Rinses are managed as counter-current with primary rinse used as much as needed to make up water for plating solutions. Most rinses are static. Do have some spray rinsing stations, with spray rinse taking place in the aisles between bath/rinse tanks. Floors are "dry floors" with liner system above floors which routes all dragout and rinse to a collection point from which it is transferred to a waste treatment area. Facility has received training on and states that is practices MFA Nor Cal floor management practices. -have inspection logs noting the daily inspection of plating area floors. Sludge from treatment process is drained to hopper which is labeled as HW, and then transferred to 55 gallon drums for disposal. -PPE used on the plating line as well as blast media are also added to these drums. Onsite lab waste is added to waste treatment system. Have blast cabinet used to [Truncated]

Zinc treatment System is a batch treatment system consisting of one 350 gallon batch treatment tank and sludge holding tank. Filter Press is shared with chromate treatment system and is notified for as part of that system. Receive wastes from the zinc rinses and floor drain system along zinc line. All wastes are manually pumped to the batch treatment tank and treated according to operating instructions (similar to a recipe). Agitation is done via air bubbling from bottom of tank. At end of batch, water is drained via valve to pipe which delivers it to the "pH adjust tank" for final polish/pH adjust prior to sewer. At end of batch, sludge is manually pumped to the press for de-watering. Water removed by the press is routed back into tank WT9 (Neutralization tank) Tank WT2 was replaced in 2015.

Chromate treatment System is a batch treatment system consisting of one 350 gallon batch treatment tank, two sludge holding tanks, and one filter press. Receive wastes from the clear zinc processes, alodining processes and associated rinses and floor drain system along alodine/anodize line. All wastes are manually pumped to the batch treatment tank and treated according to operating instructions (similar to a recipe). Agitation is done via air bubbling from bottom of tank. At end of batch, water is drained via valve to pipe which delivers it to the "pH adjust tank" for final polish/pH adjust prior to sewer. At end of batch, sludge is manually pumped to the press for de-watering. Water removed by the press is routed back into tank WT9 (Neutralization tank) Tank WT2 was replaced in 2015.
UNIVERSITY PLATING CO (Continued)

instructions (similar to a recipe). Agitation is done via air bubbling from bottom of tank. At end of batch, water is drained via valve to pipe which delivers it to the "pH adjust tank" for final polish/pH adjust prior to sewer. At end of batch, sludge is manually pumped to the press for de-watering. Tank WT7 was replaced in 2015.

 Eval Division: Santa Clara County Environmental Health
 Eval Program: PBR
 Eval Source: CERS

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: Santa Clara County Environmental Health
Entity Title: Not reported
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: San Jose
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95112-2716
Affiliation Phone: (408) 918-3400

Affiliation Type Desc: Document Preparer
Entity Name: Sharon Hane
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Edgar parra
Entity Title: Not reported
Affiliation Address: 650 University Avenue
Affiliation City: San Jose
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95110
Affiliation Phone: (408) 836-5158

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 650 UNIVERSITY AV
Affiliation City: SAN JOSE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95110
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Sharon Hane
Entity Title: President
Affiliation Address: Not reported
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<td>Affiliation Phone:</td>
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CERS HAZ WASTE:
- Site ID: 79175
- CERS ID: 10354795
UNIVERSITY PLATING CO (Continued)

CERS Description: Hazardous Waste Onsite Treatment

Violations:
Site ID: 79175
Site Name: UNIVERSITY PLATING
Violation Date: 11-09-2015
Citation: 22 CCR 15 66265.194 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.194
Violation Description: Failure to maintain the following general tank operating requirements: a) Hazardous wastes or treatment reagents shall not be placed in a tank system if they could cause the tank, its ancillary equipment, or the secondary containment system to rupture, leak, corrode, or otherwise fail. b) The owner or operator shall use appropriate controls and practices to prevent spills and overflows from tank or secondary containment systems. These include at a minimum: 1) Spill prevention controls (e.g., check valves, dry discount couplings); 2) Overfill prevention controls (e.g., level sensing devices, high level alarms, automatic feed cutoff, or bypass to a standby tank); and 3) Maintenance of sufficient freeboard in uncovered tanks to prevent overtopping by wave or wind action or by precipitation. Uncovered tanks shall be operated to ensure at least 60 centimeters (2 feet) of freeboard, unless the tank is equipped with a containment structure (e.g., dike or trench), a drainage control system or a diversion structure (e.g., standby tank) with a capacity that equals or exceeds the volume of the top 60 centimeters (2 feet) of the tank.
Violation Notes: Tanks are indicated as being 350 gallons in size and are operated with an open top. Logs of treatment quantities indicate batches of 350 gallons routinely treated. Tanks are not equipped with overfill prevention and do not appear to have at least two feet of freeboard maintained while waste is in the tanks.
Violation Division: Santa Clara County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 79175
Site Name: UNIVERSITY PLATING
Violation Date: 11-09-2015
Citation: 22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173
Violation Description: Failure to properly close hazardous waste containers when not in active use.
Violation Notes: Bucket of waste in lab is open.
Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 79175
Site Name: UNIVERSITY PLATING
Violation Date: 11-09-2015
Citation: 22 CCR 45 67450.2(c)(10) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.2(c)(10)
Violation Description: Failure of the generator to prepare, maintain, and submit to CUPA an annual report containing the following information: (A) The serial number(s) of the FTU(s) involved in treatment; (B) The physical and mailing address of the business entity which owns or operates the FTU(s); (C) The name, title and telephone number of each FTU contact person; (D) The name and address or legal description of the facility; (E) The facility identification number; (F) The number of days each
FTU was operated; (G) The quantity of hazardous waste(s) treated by each FTU; (H) The composition and hazardous characteristics of the influent hazardous waste(s); (I) The treatment method(s) used for each hazardous waste treated by each FTU; (J) The quantity, composition and hazardous characteristic(s) of any treatment effluent or residual discharged from each FTU to a POTW, if applicable; and (K) The quantity, composition, hazardous characteristic(s) and disposition of any FTU treatment effluent or residual that was not discharged to a POTW, if applicable.

Violation Notes: Annual treatment renewal submitted 2/2015 includes additional information not pertinent to the system. Marked up copy of notification provided.

Violation Division: Santa Clara County Environmental Health
Violation Program: PBR
Violation Source: CERS

Failure to prepare a written estimate of the cost of closing each unit which includes the cost that would be incurred for closing a treatment unit when using the owner or operator or generator’s own staff and/or personal equipment taking into account any salvage value that may be realized from the sale of wastes, facility structure or equipment, land or other facility assets. This estimate shall be submitted as an attachment to the Certification of Financial Assurance for Permit by Rule and Conditionally Authorized Operations/ Maintenance page(s) of the Unified Program Consolidated Form (x/99)).

Violation Notes: Closure cost estimate for 2015 was incomplete in that it does not reflect the following: - The cost of a PE certification that the closure is completed in accordance with the facility’s Closure Plan and the requirements of Chapter 45, Title 22, CCR [67450.3(c)(11)(G)]. - The cost of sampling at the time of closure. - A PBR Closure permit required by HMCD ($2598.00). - The final hazardous waste pick-up to occur. - Costs associated with the decontamination of the filter press. - Additionally, the Closure Cost Estimate accounts for the decontamination of 5x55 gallon containers, but 7x55 gallon and 1 x 100 gallon containers (zinc strip) are used for onsite treatment.

Violation Division: Santa Clara County Environmental Health
Violation Program: PBR
Violation Source: CERS

Facility generated over 12,000kg of hazardous waste in a reporting year and failed to conduct a source reduction evaluation review and plan pursuant to CCR 67100.5. Facility stated that they do not meet the requirements to create a Waste Minimization Plan, because the facility shipped less than 12,000 kg of waste in 2006, 2010 and 2014. Facility’s waste generation calculation is only based on the amount of
waste shipped offsite and not based on the amount of waste generated prior to treatment. Treatment logs indicated that >12,000kg of waste were treated in 2014. Complete a source reduction evaluation review and plan pursuant the plan format requirements of CCR 67100.5, including but not limited to 1) the name and location of the site, phone number, and identification number, 2) SIC codes, 3) type of business or activity conducted, 4) length of time the company has been in business, 5) products manufactured and services provided, 6) number of employees, 7) description [Truncated]

Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 79175
Site Name: UNIVERSITY PLATING
Violation Date: 11-09-2015
Citation: 22 CCR 12 66262.23(a)(4) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.23(a)(4)
Violation Description: Failure to send hazardous waste manifest copies to DTSC.
Violation Notes: Both the TSDF and Generator copy of Manifest #013367497JJKK (Ship Date: 9/29/2014) were reviewed at the facility, but a copy of the manifest was not submitted to DTSC.

Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 79175
Site Name: UNIVERSITY PLATING
Violation Date: 11-09-2015
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Last HMBP information submitted accounts only for materials stored in the waste treatment area. A complete HMBP must account for all materials stored onsite at or above reporting thresholds (including all plating and rinse baths).

Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 79175
Site Name: UNIVERSITY PLATING
Violation Date: 11-09-2015
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a site map with all required content.
Violation Notes: Site map submitted 7/1/15 is incomplete. CERS response on 8/2/15 asked for map to be revised prior to next inspection. Map does not indicate storage areas 8, 2, 3, or 5 or the oxidizer shed. It also is missing the locations of local water and gas shut-offs, locations of emergency equipment or the location of University Avenue.

Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS
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**UNIVERSITY PLATING CO (Continued)**

| Site ID | Site Name: UNIVERSITY PLATING | Violation Date: 11-09-2015 | Citation: 22 CCR 45 67450.3(c)(8) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(8) | Violation Description: Failure to maintain uniform hazardous waste manifest, consolidated | Violation Notes: Closure plan is incomplete in that it does not address the following: - When each FTU will be closed and the maximum extent of operation during the life of the FTUs. - Closure Plan states that all FTU containment system will be washed, decontaminated, and inspected, but a description of the steps that will be required to remove hazardous waste and decontaminate the equipment, containers, tank systems, and contaminated soils is not provided. - Closure Plan states that it will continue to decontaminate the treatment system until the samples taken of wash down solutions and the unit are rendered non-hazardous, but the how the facility will demonstrate that the solutions and unit are non-hazardous in accordance with CCR 66261.3(d)-(e) is not addressed. - An expected year of closure is not included in the Closure Plan. - A broad schedule for final closure activities is provided, but a schedule for final closure of each FTU, including the total time requirement to close [Truncated] | Violation Division: Santa Clara County Environmental Health | Violation Program: PBR | Violation Source: CERS |

| Site ID | Site Name: UNIVERSITY PLATING | Violation Date: 11-09-2015 | Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple | Violation Description: Tiered Permitting Program - Administration/Documentation - General | Violation Notes: Tank assessment provided did not include all elements required by Title 22, section 66265.192(h). | Violation Division: Santa Clara County Environmental Health | Violation Program: PBR | Violation Source: CERS |

| Site ID | Site Name: UNIVERSITY PLATING | Violation Date: 11-09-2015 | Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a) | Violation Description: Failure to maintain, reproduce, and provide the following documents at the facility where the FTU is operating: 1) The waste analysis plan for the treatment operation; 2) The written inspection schedule; 3) All training documents; 4) The contingency plan; 5) A copy of the most recent treatment notification and a copy of the most recent acknowledgement received from the Department, CUPA or authorized agency; 6) A copy of any local Air District permit and other permits required for the operation of the FTU; 7) A copy of the closure plan; 8) A copy of documents related to the environmental investigation and any cleanup, abatement or other necessary remedial action taken; and 9) Documentation of any convictions, judgments, settlements, or orders resulting from any action by any local, State, or federal environmental or public health enforcement agency concerning the operation of the facility within the last three years, as the documents would be available under the California Public Records Act. | Violation Division: | Violation Program: | Violation Source: |

TC5458160.2s  Page 436
map ID
Direction
Distance
Elevation
Site
EDR ID Number
Database(s)
EPA ID Number

UNIVERSITY PLATING CO (Continued)

Violation Notes: The TSDF copy of Manifest #012207871JJK (Ship Date: 11/27/2013) was not retained onsite. If facility did not receive a TSDF copy, an exception report is required to be submitted to DTSC within 45 days of the waste shipment [CCR 66262.42].

Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS
Site ID: 79175
Site Name: UNIVERSITY PLATING
Violation Date: 11-09-2015
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Description: Tiered Permitting Program - Operations/Maintenance - General
Violation Notes: Chromate system utilizes addition of metabisulfite to reduce Cr6+ to Cr3+. Addition of chemicals is done manually, where regulations require automated addition.

Violation Division: Santa Clara County Environmental Health
Violation Program: PBR
Violation Source: CERS
Site ID: 79175
Site Name: UNIVERSITY PLATING
Violation Date: 11-09-2015
Citation: 22 CCR 15 66265.52 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.52
Violation Description: Failure to include all of the following in the Contingency Plan: 1) A description of actions the facility personnel shall take response to fires, explosions, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water at the facility; 2) A description of arrangements agreed to by local police departments, fire departments, hospitals, contractors, and State and local emergency response teams to coordinate emergency services; 3) All names, addresses, and phone numbers (office and home) of all persons qualified to act as emergency coordinator and this list shall be kept up to date. Where more than one person is listed, one shall be named as primary emergency coordinator and others shall be listed in the order in which they will assume responsibility as alternates; 4) A list of all emergency equipment at the facility (such as fire extinguishing systems, spill control equipment, communications and alarm systems (internal and external), and decontamination equipment), where this equipment is required. This list shall be kept up to date. In addition, the plan shall include the location and a physical description of each item on the list, and a brief outline of its capabilities; 5) An evacuation plan for facility personnel where there is a possibility that evacuation could be necessary. This plan is to describe signal(s) to be used to begin evacuation, evacuation routes, and alternate evacuation routes (in cases where the primary routes could be blocked by releases of hazardous waste or fires); 6) The current telephone number of the California Emergency Management Agency; and 7) If the owner or operator has already prepared a Spill Prevention, Control, and Countermeasures (SPCC) or some other emergency or contingency plan, the owner or operator need only amend that plan to incorporate hazardous waste management provisions that are sufficient to comply with the requirements of this chapter.
Facility could not produce a complete contingency plan. Portions of the plan were available but a complete plan was not available. Unidocs version of the Contingency plan from 2012 was onsite, but was incomplete in that it did not have updated phone numbers for the CUPA or the names or emergency contacts.

Failure to properly close a hazardous waste tank system ensuring the minimization of further maintenance and that the following requirements are met: a) The owner or operator shall remove or decontaminate all waste residues, contaminated containment system components (liners, etc.), contaminated soils, and structures and equipment contaminated with waste, and manage them as hazardous waste. The closure plan, closure activities, cost estimates for closure, and financial responsibility for tank systems shall meet all of the requirements specified in articles 7 and 8 of this chapter. b) If the owner or operator demonstrates that not all contaminated soils can be practicably removed or decontaminated as required in subsection (a) of this section, then the owner or operator shall close the tank system and perform post-closure care in accordance with the closure and post-closure care requirements that apply to landfills (section 66265.310). In addition, for the purposes of closure, post-closure, and financial responsibility, such a tank system is then considered to be a landfill, and the owner or operator shall meet all of the requirements for landfills specified in articles 7 and 8 of this chapter. c) If an owner or operator has a tank system which does not have secondary containment that meets the requirements of section 66265.193(b) through (f) and which has not been granted a variance from the secondary containment requirements in accordance with section 66265.193(g), then: 1) The closure plan for the tank system shall include both a plan for complying with subsection (a) of this section and a contingent plan for complying with subsection b) of this section; 2) A contingent post-closure plan for complying with subsection (b) of this section shall be prepared and submitted as part of the permit application; 3) The cost estimates calculated for closure and post-closure care shall reflect the costs of complying with the contingent closure plan and the contingent post-closure plan, if these costs are greater than the

Three tanks used for the treatment of hazardous waste were replaced in 2015 but documentation of proper closure and disposal of the tanks was not available. Corrective Action: Please explain how these tanks were closed and were disposed of. Tanks must either be managed as hazardous wastes or must be certified as clean according to Title 22, CCR, section 67383.3 standards.
UNIVERSITY PLATING CO (Continued)

Violation Date: 11-09-2015
Citation: 22 CCR 45 66265.3(c)(8) - California Code of Regulations, Title 22, Chapter 45, Section(s) 66265.3(c)(8)
Violation Description: Failure to maintain, reproduce, and provide the following documents at the facility where the FTU is operating: 1) The waste analysis plan for the treatment operation; 2) The written inspection schedule; 3) All training documents; 4) The contingency plan; 5) A copy of the most recent treatment notification and a copy of the most recent acknowledgement received from the Department, CUPA or authorized agency; 6) A copy of any local Air District permit and other permits required for the operation of the FTU; 7) A copy of the closure plan; 8) A copy of documents related to the environmental investigation and any cleanup, abatement or other necessary remedial action taken; and 9) Documentation of any convictions, judgments, settlements, or orders resulting from any action by any local, State, or federal environmental or public health enforcement agency concerning the operation of the facility within the last three years, as the documents would be available under the California Public Records Act.
Violation Notes: Waste analysis plan was not available on day of inspection. This was a repeat violation from the prior inspection.
Violation Division: Santa Clara County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 79175
Site Name: UNIVERSITY PLATING
Violation Date: 11-09-2015
Citation: 22 CCR 15 66265.16 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.16
Violation Description: Failure to provide employees within the first six months after the date of their employment, or assignment to the facility, or to work unsupervised, or to a new position at a facility with hazardous waste training to ensure employees are competent in the following areas: hazardous waste management procedures (including contingency plan implementation) relevant to the positions in which they are employed, emergency response and emergency equipment, and procedures for using, inspecting, repairing, and replacing facility emergency and monitoring equipment. In addition, the owner/operator shall ensure facility personnel take part in an annual review of the initial training and training records training records on current personnel shall be kept until closure of the facility. Training records on former employees shall be kept for at least three years from the date the employee last worked at the facility. The records shall include the following: the job title for each position at the facility related to hazardous waste management, and the name of the employee filling each job; a written job description for each position, duties of facility personnel assigned to each position, and a written description of the type and amount of both introductory and continuing training that will be given to each person filling a position.
Violation Notes: Training record indicates that hazardous waste training will be provided by an outside vendor every 3 years. last noted exterior provider training was by Du-All Safety in 2009.
Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS
UNIVERSITY PLATING CO (Continued) 1000431658

Evaluation:
- Eval General Type: Compliance Evaluation Inspection
- Eval Date: 11-09-2015
- Violations Found: Yes
- Eval Type: Routine done by local agency
- Eval Notes: Chromate treatment System is a batch treatment system consisting of one 350 gallon batch treatment tank, two sludge holding tanks, and one filter press. (WT2, WT4A, WT4B, Filter Press) Receive wastes from the clear zinc processes, anodining processes and associated rinses and floor drain system along anodine/anodize line. All wastes are manually pumped to the batch treatment tank and treated according to operating instructions (similar to a recipe). Agitation is done via air bubbling from bottom of tank. At end of batch, water is drained via valve to pipe which delivers it to the "pH adjust tank" for final polish/pH adjust prior to sewer. At end of batch, sludge is manually pumped to the press for de-watering. Water removed by the press is routed back into tank WT9 (Neutralization tank) Tank WT2 was replaced in 2015.
- Eval Division: Santa Clara County Environmental Health
- Eval Program: PBR
- Eval Source: CERS

Eval Division: Santa Clara County Environmental Health
Eval Program: HWLQG
Eval Source: CERS
UNIVERSITY PLATING CO (Continued)

Eval Type: Routine done by local agency
Eval Notes: Zinc treatment System is a batch treatment system consisting of one 350 gallon batch treatment tank and sludge holding tank.(WT7, WT6A)
Filter Press is shared with chromate treatment system and is notified for as part of that system. Receive wastes from the zinc rinses and floor drain system along zinc line. All wastes are manually pumped to the batch treatment tank and treated according to operating instructions (similar to a recipe). Agitation is done via air bubbling from bottom of tank. At end of batch, water is drained via valve to pipe which delivers it to the "pH adjust tank" for final polish/pH adjust prior to sewer. At end of batch, sludge is manually pumped to the press for de watering. Tank WT7 was replaced in 2015.
Eval Division: Santa Clara County Environmental Health
Eval Program: PBR
Eval Source: CERS

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Santa Clara County Environmental Health
Entity Title: Not reported
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: San Jose
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95112-2716
Affiliation Phone: (408) 918-3400

Affiliation:
Affiliation Type Desc: Document Preparer
Entity Name: Sharon Hane
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation:
Affiliation Type Desc: Environmental Contact
Entity Name: Edgar parra
Entity Title: Not reported
Affiliation Address: 650 University Avenue
Affiliation City: San Jose
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95110
Affiliation Phone: (408) 836-5158

Affiliation:
Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 650 UNIVERSITY AV
Affiliation City: SAN JOSE
Affiliation State: CA
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UNIVERSITY PLATING CO (Continued)  1000431658

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<tr>
<td>Entity Name</td>
<td>Sharon Hane</td>
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<tr>
<td>Entity Title</td>
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<tr>
<td>Entity Name</td>
<td>carter hane</td>
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<tr>
<td>Entity Title</td>
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Failure of the generator to prepare, maintain, and submit to CUPA an
Violation Description: Chapter 45, Section(s) 67450.2(c)(10)
22 CCR 45 67450.2(c)(10) - California Code of Regulations, Title 22,
Citation: 11-09-2015
Violation Date:
UNIVERSITY PLATINGSite Name:
79175Site ID:
CERSViolation Source:
HWLQ
Violation Program:
Santa Clara County Environmental Health
Violation Division:
Bucket of waste in lab is open.
Violation Notes:
Failure to properly close hazardous waste containers when not in
active use.
Violation Notes: Bucket of waste in lab is open.
Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQ
Violation Source: CERS
Site ID: 79175
Site Name: UNIVERSITY PLATING
Violation Date: 11-09-2015
Citation: 22 CCR 45 67450.2(c)(10) - California Code of Regulations, Title 22,
Violation Description: Failure of the generator to prepare, maintain, and submit to CUPA an
### UNIVERSITY PLATING CO (Continued)

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<td>22 CCR 45 67450.13(a)(1) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.13(a)(1)</td>
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<tr>
<td>Violation Description</td>
<td>Failure to prepare a written estimate of the cost of closing each unit which includes the cost that would be incurred for closing a treatment unit when using the owner or operator or generator's own staff and/or personal equipment taking into account any salvage value that may be realized from the sale of wastes, facility structure or equipment, land or other facility assets. This estimate shall be submitted as an attachment to the Certification of Financial Assurance for Permit by Rule and Conditionally Authorized Operations/ Maintenance page(s) of the Unified Program Consolidated Form (x/99)).</td>
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<tr>
<td>Violation Notes:</td>
<td>Annual treatment renewal submitted 2/2015 includes additional information not pertinent to the system. Marked up copy of notification provided.</td>
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<tr>
<td>Violation Division:</td>
<td>Santa Clara County Environmental Health</td>
</tr>
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<td>Violation Program:</td>
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### UNIVERSITY PLATING CO

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<tr>
<td>Citation:</td>
<td>HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple</td>
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<tr>
<td>Violation Description</td>
<td>Failure to prepare a written estimate of the cost of closing each unit which includes the cost that would be incurred for closing a treatment unit when using the owner or operator or generator's own staff and/or personal equipment taking into account any salvage value that may be realized from the sale of wastes, facility structure or equipment, land or other facility assets. This estimate shall be submitted as an attachment to the Certification of Financial Assurance for Permit by Rule and Conditionally Authorized Operations/ Maintenance page(s) of the Unified Program Consolidated Form (x/99)).</td>
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<td>Violation Source:</td>
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annual report containing the following information: (A) The serial number(s) of the FTU(s) involved in treatment; (B) The physical and mailing address of the business entity which owns or operates the FTU(s); (C) The name, title and telephone number of each FTU contact person; (D) The name and address or legal description of the facility; (E) The facility identification number; (F) The number of days each FTU was operated; (G) The quantity of hazardous waste(s) treated by each FTU; (H) The composition and hazardous characteristics of the influent hazardous waste(s); (I) The treatment method(s) used for each hazardous waste treated by each FTU; (J) The quantity, composition and hazardous characteristic(s) of any treatment effluent or residual discharged from each FTU to a POTW, if applicable; and (K) The quantity, composition, hazardous characteristic(s) and disposition of any FTU treatment effluent or residual that was not discharged to a POTW, if applicable.

**Violation Notes:** Annual treatment renewal submitted 2/2015 includes additional information not pertinent to the system. Marked up copy of notification provided.

**Violation Division:** Santa Clara County Environmental Health

**Violation Program:** PBR

**Violation Source:** CERS
UNIVERSITY PLATING CO (Continued)

Violation Notes: Facility generated over 12,000kg of hazardous waste in a reporting year and failed to conduct a source reduction evaluation review and plan pursuant to CCR 67100.5. Facility stated that they do not meet the requirements to create a Waste Minimization Plan, because the facility shipped less than 12,000 kg of waste in 2006, 2010 and 2014. Facility's waste generation calculation is only based on the amount of waste shipped offsite and not based on the amount of waste generated prior to treatment. Treatment logs indicated that >12,000kg of waste were treated in 2014. Complete a source reduction evaluation review and plan pursuant to the plan format requirements of CCR 67100.5, including but not limited to 1) the name and location of the site, phone number, and identification number, 2) SIC codes, 3) type of business or activity conducted, 4) length of time the company has been in business, 5) products manufactured and services provided, 6) number of employees, 7) description [Truncated]

Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 79175
Site Name: UNIVERSITY PLATING
Violation Date: 11-09-2015
Citation: 22 CCR 12 66262.23(a)(4) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.23(a)(4)
Violation Description: Failure to send hazardous waste manifest copies to DTSC.
Violation Notes: Both the TSDF and Generator copy of Manifest #013367497JKJ (Ship Date: 9/29/2014) were reviewed at the facility, but a copy of the manifest was not submitted to DTSC.

Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 79175
Site Name: UNIVERSITY PLATING
Violation Date: 11-09-2015
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Last HMBP information submitted accounts only for materials stored in the waste treatment area. A complete HMBP must account for all materials stored onsite at or above reporting thresholds (including all plating and rinse baths).

Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 79175
Site Name: UNIVERSITY PLATING
Violation Date: 11-09-2015
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a site map with all required content.
Violation Notes: Site map submitted 7/1/15 is incomplete. CERS response on 8/2/15 asked for map to be revised prior to next inspection. Map does not indicate
storage areas 8, 2, 3, or 5 or the oxidizer shed. It also is missing the locations of local water and gas shut-offs, locations of emergency equipment or the location of University Avenue.

Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 79175
Site Name: UNIVERSITY PLATING
Violation Date: 11-09-2015
Citation: 22 CCR 45 67450.3(c)(8) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(8)
Violation Description: Failure to maintain, reproduce, and provide the following documents at the facility where the FTU is operating; 1) The waste analysis plan for the treatment operation; 2) The written inspection schedule; 3) All training documents; 4) The contingency plan; 5) A copy of the most recent treatment notification and a copy of the most recent acknowledgement received from the Department, CUPA or authorized agency; 6) A copy of any local Air District permit and other permits required for the operation of the FTU; 7) A copy of the closure plan; 8) A copy of documents related to the environmental investigation and any cleanup, abatement or other necessary remedial action taken; and 9) Documentation of any convictions, judgments, settlements, or orders resulting from any action by any local, State, or federal environmental or public health enforcement agency concerning the operation of the facility within the last three years, as the documents would be available under the California Public Records Act.

Violation Notes: Closure plan is incomplete in that it does not address the following: - When each FTU will be closed and the maximum extent of operation during the life of the FTUs; - Closure Plan states that all FTU containment system will be washed, decontaminated, and inspected, but a description of the steps that will be required to remove hazardous waste and decontaminate the equipment, containers, tank systems, and contaminated soils is not provided. - Closure Plan states that it will continue to decontaminate the treatment system until the samples taken of wash down solutions and the unit are rendered non-hazardous, but the how the facility will demonstrate that the solutions and unit are non-hazardous in accordance with CCR 66261.3(d)-(e) is not addressed. - An expected year of closure is not included in the Closure Plan. - A broad schedule for final closure activities is provided, but a schedule for final closure of each FTU, including the total time requirement to close [Truncated]

Violation Division: Santa Clara County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 79175
Site Name: UNIVERSITY PLATING
Violation Date: 11-09-2015
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Description: Tiered Permitting Program - Administration/Documentation - General
Violation Notes: Tank assessment provided did not include all elements required by Title 22, section 66265.192(h).

Violation Division: Santa Clara County Environmental Health
Violation Program: PBR
Violation Source: CERS
Failure to include all of the following in the Contingency Plan: 1) A description of actions the facility personnel shall take response to fires, explosions, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water at the facility; 2) A description of arrangements agreed to by local police departments, fire departments, hospitals, contractors, and State and local emergency response teams to coordinate emergency services; 3) All names, addresses, and phone numbers (office and home) of all persons qualified to act as emergency coordinator and this list shall be kept up to date. Where more than one person is listed, one shall be named as primary emergency coordinator and others shall be listed in the order in which they will assume responsibility as alternates; 4) A list of all emergency equipment at the facility (such as fire extinguishing systems, spill control equipment, communications and alarm systems (internal and external), and decontamination equipment), where this equipment is required. This list shall be kept up to date. In addition, the plan shall include the location and a physical description of each item on the list, and a brief outline of its capabilities; 5) An evacuation plan for facility personnel where there is a possibility that evacuation could be necessary. This plan is to describe signal(s) to be used to begin evacuation, evacuation routes, and alternate evacuation routes (in cases where the primary routes could be blocked by releases of hazardous waste or fires); 6) The current telephone...
Failure to properly close a hazardous waste tank system ensuring the minimization of further maintenance and that the following requirements are met: a) The owner or operator shall remove or decontaminate all waste residues, contaminated containment system components (liners, etc.), contaminated soils, and structures and equipment contaminated with waste, and manage them as hazardous waste. The closure plan, closure activities, cost estimates for closure, and financial responsibility for tank systems shall meet all of the requirements specified in articles 7 and 8 of this chapter. b) If the owner or operator demonstrates that not all contaminated soils can be practicably removed or decontaminated as required in subsection (a) of this section, then the owner or operator shall close the tank system and perform post-closure care in accordance with the closure and post-closure care requirements that apply to landfills (section 66265.310). In addition, for the purposes of closure, post-closure, and financial responsibility, such a tank system is then considered to be a landfill, and the owner or operator shall meet all of the requirements for landfills specified in articles 7 and 8 of this chapter. c) If an owner or operator has a tank system which does not have secondary containment that meets the requirements of section 66265.193(b) through (f) and which has not been granted a variance from the secondary containment requirements in accordance with section 66265.193(g), then: 1) The closure plan for the tank system shall include both a plan for complying with subsection (a) of this section and a contingent plan for complying with subsection b) of this section; 2) A contingent post-closure plan for complying with subsection (b) of this section shall be prepared and submitted as part of the permit application; 3) The cost estimates calculated for closure and post-closure care shall reflect the costs of complying with the contingent closure plan and the contingent post-closure plan, if these costs are greater than the

Violation Notes: Three tanks used for the treatment of hazardous waste were replaced in 2015 but documentation of proper closure and disposal of the tanks was not available. Corrective Action: Please explain how these tanks were closed and were disposed of. Tanks must either be managed as hazardous wastes or must be certified as clean according to Title 22, CCR, section 67393.3 standards.
Failure to provide employees within the first six months after the date of their employment, or assignment to the facility, or to work unsupervised, or to a new position at a facility with hazardous waste training to ensure employees are competent in the following areas: hazardous waste management procedures (including contingency plan implementation) relevant to the positions in which they are employed, emergency response and emergency equipment, and procedures for using, inspecting, repairing, and replacing facility emergency and monitoring equipment. In addition, the owner/operator shall ensure facility personnel take part in an annual review of the initial training and training records training records on current personnel shall be kept until closure of the facility. Training records on former employees shall be kept for at least three years from the date the employee last worked at the facility. The records shall include the following: the job title for each position at the facility related to hazardous waste management, and the name of the employee filling each job; a written job description for each position, duties of facility personnel assigned to each position, and a written description of the type and amount of both introductory and continuing training that will be given to each person filling a position.

Violation Notes:
Training record indicates that hazardous waste training will be provided by an outside vendor every 3 years. last noted exterior
provider training was by Du-All Safety in 2009.

**Eval Notes:**
Compliance Evaluation Inspection
Eval Date: 11-09-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Chromate treatment System is a batch treatment system consisting of one 350 gallon batch treatment tank, two sludge holding tanks, and one filter press. (WT2, WT4A, WT4B, Filter Press) Receive wastes from the clear zinc processes, alodining processes and associated rinses and floor drain system along alodine/anodize line. All wastes are manually pumped to the batch treatment tank and treated according to operating instructions (similar to a recipe). Agitation is done via air bubbling from bottom of tank. At end of batch, water is drained via valve to pipe which delivers it to the "pH adjust tank" for final polish/pH adjust prior to sewer. At end of batch, sludge is manually pumped to the press for de-watering. Water removed by the press is routed back into tank WT9 (Neutralization tank) Tank WT2 was replaced in 2015.

Eval Division: Santa Clara County Environmental Health
Eval Program: PBR
Eval Source: CERS

**Eval Notes:**
Compliance Evaluation Inspection
Eval Date: 11-09-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Facility is job plating shop that does zinc plating, alodine/dying and anodizing. Rinses are managed as counter-current with primary rinse used as much as needed to make up water for plating solutions. Most rinses are static. Do have some spray rinsing stations, with spray rinse taking place in the aisles between bath/rinse tanks. Floors are "dry floors" with liner system above floors which routes all dragout and rinse to a collection point from which it is transferred to a waste treatment area. -Facility has received training on and states that is practices MFA Nor Cal floor management practices. -have inspection logs noting the daily inspection of plating area floors. Sludge from treatment process is drained to hopper which is labeled as HW, and then transferred to 55 gallon drums for disposal. -PPE used on the plating line as well as blast media are also added to these drums. Onsite lab waste is added to waste treatment system. Have blast cabinet used to [Truncated]
UNIVERSITY PLATING CO (Continued)

Eval Source: CERS
Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-09-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Zinc treatment System is a batch treatment system consisting of one 350 gallon batch treatment tank and sludge holding tank.(WT7, WT6A)
Filter Press is shared with chromate treatment system and is notified for as part of that system. Receive wastes from the zinc rinses and floor drain system along zinc line. All wastes are manually pumped to the batch treatment tank and treated according to operating instructions (similar to a recipe). Agitation is done via air bubbling from bottom of tank. At end of batch, water is drained via valve to pipe which delivers it to the "pH adjust tank" for final polish/pH adjust prior to sewer. At end of batch, sludge is manually pumped to the press for de-watering. Tank WT7 was replaced in 2015.

Eval Division: Santa Clara County Environmental Health
Eval Program: PBR
Eval Source: CERS

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Santa Clara County Environmental Health
Entity Title: Not reported
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: San Jose
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95112-2716
Affiliation Phone: (408) 918-3400

Affiliation Type Desc: Document Preparer
Entity Name: Sharon Hane
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Edgar parra
Entity Title: Not reported
Affiliation Address: 650 University Avenue
Affiliation City: San Jose
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95110
Affiliation Phone: (408) 836-5158

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 650 UNIVERSITY AV
Affiliation City: SAN JOSE
<table>
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<th>Distance</th>
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<th>Site</th>
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<th>EPA ID Number</th>
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</thead>
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UNIVERSITY PLATING CO (Continued)

| Affiliation State: | CA |
| Affiliation Country: | Not reported |
| Affiliation Zip: | 95110 |
| Affiliation Phone: | Not reported |

| Affiliation Type Desc: | Identification Signer |
| Entity Name: | Sharon Hane |
| Entity Title: | President |
| Affiliation Address: | Not reported |
| Affiliation City: | Not reported |
| Affiliation State: | Not reported |
| Affiliation Country: | Not reported |
| Affiliation Zip: | Not reported |
| Affiliation Phone: | Not reported |

| Affiliation Type Desc: | Legal Owner |
| Entity Name: | UNIVERSITY PLATING |
| Entity Title: | Not reported |
| Affiliation Address: | 650 UNIVERSITY AV |
| Affiliation City: | SAN JOSE |
| Affiliation State: | CA |
| Affiliation Country: | United States |
| Affiliation Zip: | 95110 |
| Affiliation Phone: | (408) 292-2140 |

| Affiliation Type Desc: | Onsite Treatment Unit Owner Operator |
| Entity Name: | carter hane |
| Entity Title: | president |
| Affiliation Address: | Not reported |
| Affiliation City: | Not reported |
| Affiliation State: | Not reported |
| Affiliation Country: | Not reported |
| Affiliation Zip: | Not reported |
| Affiliation Phone: | Not reported |

| Affiliation Type Desc: | Operator |
| Entity Name: | UNIVERSITY PLATING CO. |
| Entity Title: | Not reported |
| Affiliation Address: | Not reported |
| Affiliation City: | Not reported |
| Affiliation State: | Not reported |
| Affiliation Country: | Not reported |
| Affiliation Zip: | Not reported |
| Affiliation Phone: | (408) 292-2140 |

| Affiliation Type Desc: | Parent Corporation |
| Entity Name: | UNIVERSITY PLATING |
| Entity Title: | Not reported |
| Affiliation Address: | Not reported |
| Affiliation City: | Not reported |
| Affiliation State: | Not reported |
| Affiliation Country: | Not reported |
| Affiliation Zip: | Not reported |
| Affiliation Phone: | Not reported |

| Affiliation Type Desc: | Property Owner |
| Entity Name: | Sharon Hane |
UNIVERSITY PLATING CO (Continued) 1000431658

Entity Title: Not reported
Affiliation Address: 650 University Avenue
Affiliation City: San Jose
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95110
Affiliation Phone: (408) 292-2140

Site ID: 79175
CERS ID: 10354795
CERS Description: Hazardous Waste Generator

Violations:

Site ID: 79175
Site Name: UNIVERSITY PLATING
Violation Date: 11-09-2015
Citation: 22 CCR 15 66265.194 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.194
Violation Description: Failure to maintain the following general tank operating requirements:

a) Hazardous wastes or treatment reagents shall not be placed in a tank system if they could cause the tank, its ancillary equipment, or the secondary containment system to rupture, leak, corrode, or otherwise fail.
b) The owner or operator shall use appropriate controls and practices to prevent spills and overflows from tank or secondary containment systems. These include at a minimum: 1) Spill prevention controls (e.g., check valves, dry discount couplings); 2) Overfill prevention controls (e.g., level sensing devices, high level alarms, automatic feed cutoff, or bypass to a standby tank); and 3) Maintenance of sufficient freeboard in uncovered tanks to prevent overtopping by wave or wind action or by precipitation. Uncovered tanks shall be operated to ensure at least 60 centimeters (2 feet) of freeboard, unless the tank is equipped with a containment structure (e.g., dike or trench), a drainage control system or a diversion structure (e.g., standby tank) with a capacity that equals or exceeds the volume of the top 60 centimeters (2 feet) of the tank.

Violation Notes: Tanks are indicated as being 350 gallons in size and are operated with an open top. Logs of treatment quantities indicate batches of 350 gallons routinely treated. Tanks area not equipped with overfill prevention and do not appear to have at least two feet of freeboard maintained while waste is in the tanks.

Violation Division: Santa Clara County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 79175
Site Name: UNIVERSITY PLATING
Violation Date: 11-09-2015
Citation: 22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173
Violation Description: Failure to properly close hazardous waste containers when not in active use.

Violation Notes: Bucket of waste in lab is open.
Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 79175
UNIVERSITY PLATING CO (Continued)

Site Name: UNIVERSITY PLATING
Violation Date: 11-09-2015
Citation: 22 CCR 45 67450.2(c)(10) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.2(c)(10)
Violation Description: Failure of the generator to prepare, maintain, and submit to CUPA an annual report containing the following information: (A) The serial number(s) of the FTU(s) involved in treatment; (B) The physical and mailing address of the business entity which owns or operates the FTU(s); (C) The name, title and telephone number of each FTU contact person; (D) The name and address or legal description of the facility; (E) The facility identification number; (F) The number of days each FTU was operated; (G) The quantity of hazardous waste(s) treated by each FTU; (H) The composition and hazardous characteristics of the influent hazardous waste(s); (I) The treatment method(s) used for each hazardous waste treated by each FTU; (J) The quantity, composition and hazardous characteristic(s) of any treatment effluent or residual discharged from each FTU to a POTW, if applicable; and (K) The quantity, composition, hazardous characteristic(s) and disposition of any FTU treatment effluent or residual that was not discharged to a POTW, if applicable.
Violation Notes: Annual treatment renewal submitted 2/2015 includes additional information not pertinent to the system. Marked up copy of notification provided.
Violation Division: Santa Clara County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 79175
Site Name: UNIVERSITY PLATING
Violation Date: 11-09-2015
Citation: 22 CCR 45 67450.13(a)(1) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.13(a)(1)
Violation Description: Failure to prepare a written estimate of the cost of closing each unit which includes the cost that would be incurred for closing a treatment unit when using the owner or operator or generator’s own staff and/or personal equipment taking into account any salvage value that may be realized from the sale of wastes, facility structure or equipment, land or other facility assets. This estimate shall be submitted as an attachment to the Certification of Financial Assurance for Permit by Rule and Conditionally Authorized Operations/ Maintenance page(s) of the Unified Program Consolidated Form (x/99)).
Violation Notes: Closure cost estimate for 2015 was incomplete in that it does not reflect the following: - The cost of a PE certification that the closure is completed in accordance with the facility’s Closure Plan and the requirements of Chapter 45, Title 22. CCR [67450.3(c)(11)(G)]. - The cost of sampling at the time of closure. - A PBR Closure permit required by HMCD ($2598.00). - The final hazardous waste pick-up to occur. - Costs associated with the decontamination of the filter press. - Additionally, the Closure Cost Estimate accounts for the decontamination of 5x55 gallon containers, but 7x55 gallon and 1 x 100 gallon containers (zinc strip) are used for onsite treatment.
Violation Division: Santa Clara County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 79175
Site Name: UNIVERSITY PLATING
UNIVERSITY PLATING CO (Continued)

Violation Date: 11-09-2015
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Description: RCRA Large Quantity Generator Program - Administration/Documentation - General
Violation Notes: Facility generated over 12,000 kg of hazardous waste in a reporting year and failed to conduct a source reduction evaluation review and plan pursuant to CCR 67100.5. Facility stated that they do not meet the requirements to create a Waste Minimization Plan, because the facility shipped less than 12,000 kg of waste in 2006, 2010 and 2014. Facility’s waste generation calculation is only based on the amount of waste shipped offsite and not based on the amount of waste generated prior to treatment. Treatment logs indicated that >12,000 kg of waste were treated in 2014. Complete a source reduction evaluation review and plan pursuant the plan format requirements of CCR 67100.5, including but not limited to 1) the name and location of the site, phone number, and identification number, 2) SIC codes, 3) type of business or activity conducted, 4) length of time the company has been in business, 5) products manufactured and services provided, 6) number of employees, 7) description [Truncated]
Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 79175
Site Name: UNIVERSITY PLATING
Violation Date: 11-09-2015
Citation: 22 CCR 12 66262.23(a)(4) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.23(a)(4)
Violation Description: Failure to send hazardous waste manifest copies to DTSC.
Violation Notes: Both the TSDF and Generator copy of Manifest #013367497 (Ship Date: 9/29/2014) were reviewed at the facility, but a copy of the manifest was not submitted to DTSC.
Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 79175
Site Name: UNIVERSITY PLATING
Violation Date: 11-09-2015
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Last HMBP information submitted accounts only for materials stored in the waste treatment area. A complete HMBP must account for all materials stored onsite at or above reporting thresholds (including all plating and rinse baths).
Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 79175
Site Name: UNIVERSITY PLATING
Violation Date: 11-09-2015
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter
### UNIVERSITY PLATING CO (Continued)

**Violation Description:** 6.95, Section(s) 25508(a)(1)  
Failure to complete and electronically submit a site map with all required content.

**Violation Notes:** Site map submitted 7/1/15 is incomplete. CERS response on 8/2/15 asked for map to be revised prior to next inspection. Map does not indicate storage areas 8, 2, 3, or 5 or the oxidizer shed. It also is missing the locations of local water and gas shut-offs, locations of emergency equipment or the location of University Avenue.

**Violation Division:** Santa Clara County Environmental Health  
**Violation Program:** HMRRP  
**Violation Source:** CERS  

**Site ID:** 79175  
**Site Name:** UNIVERSITY PLATING  
**Violation Date:** 11-09-2015  
**Citation:** 22 CCR 45 67450.3(c)(8) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(8)  
**Violation Description:** Failure to maintain, reproduce, and provide the following documents at the facility where the FTU is operating: 1) The waste analysis plan for the treatment operation; 2) The written inspection schedule; 3) All training documents; 4) The contingency plan; 5) A copy of the most recent treatment notification and a copy of the most recent acknowledgement received from the Department, CUPA or authorized agency; 6) A copy of any local Air District permit and other permits required for the operation of the FTU; 7) A copy of the closure plan; 8) A copy of documents related to the environmental investigation and any cleanup, abatement or other necessary remedial action taken; and 9) Documentation of any convictions, judgments, settlements, or orders resulting from any action by any local, State, or federal environmental or public health enforcement agency concerning the operation of the facility within the last three years, as the documents would be available under the California Public Records Act.

**Violation Notes:** Closure plan is incomplete in that it does not address the following:  
- When each FTU will be closed and the maximum extent of operation during the life of the FTUs. - Closure Plan states that all FTU containment system will be washed, decontaminated, and inspected, but a description of the steps that will be required to remove hazardous waste and decontaminate the equipment, containers, tank systems, and contaminated soils is not provided. - Closure Plan states that it will continue to decontaminate the treatment system until the samples taken of wash down solutions and the unit are rendered non-hazardous, but the how the facility will demonstrate that the solutions and unit are non-hazardous in accordance with CCR 66261.3(d)-(e) is not addressed. - An expected year of closure is not included in the Closure Plan. - A broad schedule for final closure activities is provided, but a schedule for final closure of each FTU, including the total time requirement to close [Truncated]

**Violation Division:** Santa Clara County Environmental Health  
**Violation Program:** PBR  
**Violation Source:** CERS  

**Site ID:** 79175  
**Site Name:** UNIVERSITY PLATING  
**Violation Date:** 11-09-2015  
**Citation:** HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple  
**Violation Description:** Tiered Permitting Program - Administration/Documentation - General
UNIVERSITY PLATING CO (Continued)

Violation Notes: Tank assessment provided did not include all elements required by Title 22, section 66265.192(h).
Violation Division: Santa Clara County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 79175
Site Name: UNIVERSITY PLATING
Violation Date: 11-09-2015
Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)
Violation Description: Failure to maintain uniform hazardous waste manifest, consolidated manifest, or bills of lading copies for three years.
Violation Notes: The TSDF copy of Manifest #012207871JJK (Ship Date: 11/27/2013) was not retained onsite. If facility did not receive a TSDF copy, an exception report is required to be submitted to DTSC within 45 days of the waste shipment [CCR 66262.42].
Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 79175
Site Name: UNIVERSITY PLATING
Violation Date: 11-09-2015
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Description: Tiered Permitting Program - Operations/Maintenance - General
Violation Notes: Chromate system utilizes addition of metabisulfite to reduce Cr6+ to Cr3+. Addition of chemicals is done manually, where regulations require automated addition.
Violation Division: Santa Clara County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 79175
Site Name: UNIVERSITY PLATING
Violation Date: 11-09-2015
Citation: 22 CCR 15 66265.52 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.52
Violation Description: Failure to include all of the following in the Contingency Plan: 1) A description of actions the facility personnel shall take response to fires, explosions, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water at the facility; 2) A description of arrangements agreed to by local police departments, fire departments, hospitals, contractors, and State and local emergency response teams to coordinate emergency services; 3) All names, addresses, and phone numbers (office and home) of all persons qualified to act as emergency coordinator and this list shall be kept up to date. Where more than one person is listed, one shall be named as primary emergency coordinator and others shall be listed in the order in which they will assume responsibility as alternates; 4) A list of all emergency equipment at the facility (such as fire extinguishing systems, spill control equipment, communications and alarm systems (internal and external), and decontamination equipment), where this equipment is required. This list shall be kept up to date. In addition, the plan shall include the location and a physical description of each item on
Violation Description: Failure to properly close a hazardous waste tank system ensuring the minimization of further maintenance and that the following requirements are met: a) The owner or operator shall remove or decontaminate all waste residues, contaminated containment system components (liners, etc.), contaminated soils, and structures and equipment contaminated with waste, and manage them as hazardous waste. The closure plan, closure activities, cost estimates for closure, and financial responsibility for tank systems shall meet all of the requirements specified in articles 7 and 8 of this chapter. b) If the owner or operator demonstrates that not all contaminated soils can be practicably removed or decontaminated as required in subsection (a) of this section, then the owner or operator shall close the tank system and perform post-closure care in accordance with the closure and post-closure care requirements that apply to landfills (section 66265.310). In addition, for the purposes of closure, post-closure, and financial responsibility, such a tank system is then considered to be a landfill, and the owner or operator shall meet all of the requirements for landfills specified in articles 7 and 8 of this chapter. c) If an owner or operator has a tank system which does not have secondary containment that meets the requirements of section 66265.193(b) through (l) and which has not been granted a variance from the secondary containment requirements in accordance with section 66265.193(g), then: 1) The closure plan for the tank system shall include both a plan for complying with subsection (a) of this section and a contingent plan for complying with subsection b) of this section; 2) A contingent post-closure plan for complying with subsection (b) of this section shall be prepared and submitted as part of the permit application; 3) The cost estimates calculated for closure and post-closure care shall reflect the costs of complying with the contingent closure plan and the contingent post-closure plan, if these costs are greater than the
UNIVERSITY PLATING CO  (Continued)

Violation Notes: Three tanks used for the treatment of hazardous waste were replaced in 2015 but documentation of proper closure and disposal of the tanks was not available. Corrective Action: Please explain how these tanks were closed and were disposed of. Tanks must either be managed as hazardous wastes or must be certified as clean according to Title 22, CCR, section 67383.3 standards.

Violation Division: Santa Clara County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 79175
Site Name: UNIVERSITY PLATING
Violation Date: 11-09-2015
Citation: 22 CCR 45 67450.3(c)(8) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(8)
Violation Description: Failure to maintain, reproduce, and provide the following documents at the facility where the FTU is operating: 1) The waste analysis plan for the treatment operation; 2) The written inspection schedule; 3) All training documents; 4) The contingency plan; 5) A copy of the most recent treatment notification and a copy of the most recent acknowledgement received from the Department, CUPA or authorized agency; 6) A copy of any local Air District permit and other permits required for the operation of the FTU; 7) A copy of the closure plan; 8) A copy of documents related to the environmental investigation and any cleanup, abatement or other necessary remedial action taken; and 9) Documentation of any convictions, judgments, settlements, or orders resulting from any action by any local, State, or federal environmental or public health enforcement agency concerning the operation of the facility within the last three years, as the documents would be available under the California Public Records Act.

Violation Notes: Waste analysis plan was not available on day of inspection. This was a repeat violation from the prior inspection.

Violation Division: Santa Clara County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 79175
Site Name: UNIVERSITY PLATING
Violation Date: 11-09-2015
Citation: 22 CCR 15 66265.16 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.16
Violation Description: Failure to provide employees within the first six months after the date of their employment, or assignment to the facility, or to work unsupervised, or to a new position at a facility with hazardous waste training to ensure employees are competent in the following areas: hazardous waste management procedures (including contingency plan implementation) relevant to the positions in which they are employed, emergency response and emergency equipment, and procedures for using, inspecting, repairing, and replacing facility emergency and monitoring equipment. In addition, the owner/operator shall ensure facility personnel take part in an annual review of the initial training and training records training records on current personnel shall be kept until closure of the facility. Training records on former employees shall be kept for at least three years from the date the employee last worked at the facility. The records shall include the following: the job title for each position at the facility related to hazardous waste management, and the name of the employee filling each job; a written
UNIVERSITY PLATING CO (Continued)

job description for each position, duties of facility personnel assigned to each position, and a written description of the type and amount of both introductory and continuing training that will be given to each person filling a position.

Violation Notes: Training record indicates that hazardous waste training will be provided by an outside vendor every 3 years. Last noted exterior provider training was by Du-All Safety in 2009.

Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-09-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: CERS ID 10354795 Last submittal 7/1/15. Administratively accepted by HMCD 8/2/15.
Eval Division: Santa Clara County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-09-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Chromate treatment System is a batch treatment system consisting of one 350 gallon batch treatment tank, two sludge holding tanks, and one filter press. (WT2, WT4A, WT4B, Filter Press) Receive wastes from the clear zinc processes, alodining processes and associated rinses and floor drain system along alodine/anodize line. All wastes are manually pumped to the batch treatment tank and treated according to operating instructions (similar to a recipe). Agitation is done via air bubbling from bottom of tank. At end of batch, water is drained via valve to pipe which delivers it to the "pH adjust tank" for final polish/pH adjust prior to sewer. At end of batch, sludge is manually pumped to the press for de watering. Water removed by the press is routed back into tank WT9 (Neutralization tank) Tank WT2 was replaced in 2015.
Eval Division: Santa Clara County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-09-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Facility is job plating shop that does zinc plating, alodine/dying and anodizing. Rinses are managed as counter-current with primary rinse used as much as needed to make up water for plating solutions. Most rinses are static. Do have some spray rinsing stations, with spray rinse taking place in the aisles between bath/rinse tanks. Floors are "dry floors" with liner system above floors which routes all dragout and rinse to a collection point from which it is transferred to a waste treatment area. -Facility has received training on and states that is practices MFA Nor Cal floor management practices. -have inspection logs noting the daily inspection of plating area floors. Sludge from treatment process is drained to hopper which is labeled as
HW, and then transferred to 55 gallon drums for disposal. --PPE used on the plating line as well as blast media are also added to these drums. Onsite lab waste is added to waste treatment system. Have blast cabinet used to [Truncated]

Eval Division: Santa Clara County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-09-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Zinc treatment System is a batch treatment system consisting of one 350 gallon batch treatment tank and sludge holding tank.(WT7, WT6A)
Filter Press is shared with chromate treatment system and is notified for as part of that system. Receive wastes from the zinc rinses and floor drain system along zinc line. All wastes are manually pumped to the batch treatment tank and treated according to operating instructions (similar to a recipe). Agitation is done via air bubbling from bottom of tank. At end of batch, water is drained via valve to pipe which delivers it to the "pH adjust tank" for final polish/pH adjust prior to sewer. At end of batch, sludge is manually pumped to the press for de watering. Tank WT7 was replaced in 2015.

Eval Division: Santa Clara County Environmental Health
Eval Program: PBR
Eval Source: CERS

Affiliation: CUPA District
Entity Name: Santa Clara County Environmental Health
Entity Title: Not reported
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: San Jose
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95112-2716
Affiliation Phone: (408) 918-3400

Affiliation Type Desc: Document Preparer
Entity Name: Sharon Hane
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Edgar parra
Entity Title: Not reported
Affiliation Address: 650 University Avenue
Affiliation City: San Jose
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95110
Affiliation Phone: (408) 836-5158
UNIVERSITY PLATING CO  (Continued)

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 650 UNIVERSITY AV
Affiliation City: SAN JOSE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95110
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Sharon Hane
Entity Title: President
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: UNIVERSITY PLATING
Entity Title: Not reported
Affiliation Address: 650 UNIVERSITY AV
Affiliation City: SAN JOSE
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95110
Affiliation Phone: (408) 292-2140

Affiliation Type Desc: Onsite Treatment Unit Owner Operator
Entity Name: carter hane
Entity Title: president
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: UNIVERSITY PLATING CO.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (408) 292-2140

Affiliation Type Desc: Parent Corporation
Entity Name: UNIVERSITY PLATING
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
## Map Findings

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### University Plating Co (Continued)

- **Affiliation Zip:** Not reported
- **Affiliation Phone:** Not reported
- **Affiliation Type Desc:** Property Owner
- **Entity Name:** Sharon Hane
- **Entity Title:** Not reported
- **Affiliation Address:** 650 University Avenue
- **Affiliation City:** San Jose
- **Affiliation State:** CA
- **Affiliation Country:** United States
- **Affiliation Zip:** 95110
- **Affiliation Phone:** (408) 292-2140

### CIWQS:

- **Agency:** University Plating Co
- **Agency Address:** 650 University Ave, San Jose, CA 95110
- **Place/Project Type:** Industrial - Electroplating, Plating, Polishing, Anodizing, and Coloring
- **SIC/NAICS:** 3471
- **Region:** 2
- **Program:** INDSTW
- **Regulatory Measure Status:** Active
- **Regulatory Measure Type:** Storm water industrial
- **Order Number:** 2014-0057-DWQ
- **WDID:** 2 431023029
- **NPDES Number:** CAS000001
- **Adoption Date:** Not reported
- **Effective Date:** 02/23/2011
- **Termination Date:** Not reported
- **Expiration/Review Date:** Not reported
- **Design Flow:** Not reported
- **Major/Minor:** Not reported
- **Complexity:** Not reported
- **TTWQ:** Not reported
- **Enforcement Actions within 5 years:** 0
- **Violations within 5 years:** 0
- **Latitude:** 37.34397
- **Longitude:** -121.91594

### R110

- **DEVCO METAL FINISHING, INC.**
- **CA ENVIROSTOR**
- **S110493779**
- **NONE SPECIFIED**
- **NONE SPECIFIED**
- **N/A**

### 1745 Grant Street #3

- **SANTA CLARA, CA 95050**
- **Site 1 of 2 in cluster R**
- **4950 ft.**
- **0.938 mi.**
- **61 ft.**

### Relative

- **Lower**

### Actual

- **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
**DEVCO METAL FINISHING, INC. (Continued)**

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**Site Info**

- **R111**
- **NW**
- **1/2-1**
- **SANTA CLARA, CA 95050**
- **0.939 mi.**
- **4960 ft.**

**Site Relative and Actual Info**

- **Relative:** Site 2 of 2 in cluster R
- **Lower Actual:** 61 ft.
- **Upper Actual:** N/A

**Regulatory Agencies**

- **ENVIROSTOR:**
  - Facility ID: 71002588
  - Status: Inactive - Needs Evaluation
  - Status Date: Not reported
  - Site Code: Not reported
  - Site Type: Tiered Permit
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  - Acres: Not reported
  - NPL: NO
  - Regulatory Agencies: NONE SPECIFIED
  - Lead Agency: NONE SPECIFIED
  - Program Manager: Not reported
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### SANTA CLARA PLATING CO (Continued)

**Particulate Matter Tons/Yr:** 0  
**Part. Matter 10 Micrometers and Smlr Tons/Yr:** 0

| Year       | County Code | Air Basin | Facility ID | Air District Name | SIC Code | Air District Name | Community Health Air Pollution Info System | Consolidated Emission Reporting Rule | Total Organic Hydrocarbon Gases Tons/Yr | Reactive Organic Gases Tons/Yr | Carbon Monoxide Emissions Tons/Yr | NOX - Oxides of Nitrogen Tons/Yr | SOX - Oxides of Sulphur Tons/Yr | Particulate Matter Tons/Yr | Part. Matter 10 Micrometers and Smlr Tons/Yr |
|------------|-------------|-----------|-------------|-------------------|----------|-------------------|---------------------------------|-------------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|-----------------------------|-----------------------------|--------------------------------|--------------------------------|
| 2013       | 43          | SF        | 3280        | BA                | 3471     | BAY AREA AQMD     | Not reported                    | Not reported                       | 2.299                          | 0.4570428                      | 0.001                         | 0.007                         | 0                           | 0                           |
| 2014       | 43          | SF        | 3280        | BA                | 3471     | BAY AREA AQMD     | Not reported                    | Not reported                       | 2.307                          | 0.65428                        | 0.002                         | 0.007                         | 0                           | 1.0429e-005                  |
| 2015       | 43          | SF        | 3280        | BA                | 3471     | BAY AREA AQMD     | Not reported                    | Not reported                       | 0.91630163                     | 0.22961733                     | 0.000237524                    | 0.001878223                    | 5.93e-007                   | 5.524e-006                  |
| 2016       | 43          | SF        | 3280        | BA                | 3471     | BAY AREA AQMD     | Not reported                    | Not reported                       | 0.91630163                     | 0.22961733                     | 0.000237524                    | 0.001878223                    | 5.93e-007                   | 5.524e-006                  |

**SIC Code:** BAA
### SANTA CLARA PLATING CO (Continued)

| 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: | 0.916279197 |
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| Carbon Monoxide Emissions Tons/Yr: | 0.000234043 |
| NOX - Oxides of Nitrogen Tons/Yr: | 0.001850698 |
| SOX - Oxides of Sulphur Tons/Yr: | 3.09e-007 |
| Particulate Matter Tons/Yr: | 5.443e-006 |
| Part. Matter 10 Micrometers and Smllr Tons/Yr: | 5.443e-006 |

**NPDES:**

| Facility Status: | Not reported |
| NPDES Number: | Not reported |
| Region: | Not reported |
| Agency Number: | Not reported |
| Regulatory Measure ID: | Not reported |
| Place ID: | Not reported |
| Order Number: | Not reported |
| WDID: | 2 431025970 |
| Regulatory Measure Type: | Industrial |
| Program Type: | Not reported |
| Adoption Date Of Regulatory Measure: | Not reported |
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| Termination Date Of Regulatory Measure: | Not reported |
| Expiration Date Of Regulatory Measure: | Not reported |
| Discharge Address: | Not reported |
| Discharge Name: | Not reported |
| Discharge City: | Not reported |
| Discharge State: | Not reported |
| Discharge Zip: | Not reported |
| Status: | Active |
| Status Date: | 08/19/2015 |
| Operator Name: | Santa Clara Plating Company Inc |
| Operator Address: | 1773 Grant Street |
| Operator City: | Santa Clara |
| Operator State: | California |
| Operator Zip: | 95050 |

**NPDES as of 03/2018:**

| NPDES Number: | CAS0000001 |
| Status: | Active |
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| Region: | 2 |
| Regulatory Measure ID: | 459426 |
| Order Number: | 97-03-DWQ |
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| 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 |
### SANTA CLARA PLATING CO (Continued)

| Discharge Name:               | Santa Clara Plating Company Inc         |
| Discharge Address:            | 1773 Grant Street                      |
| Discharge City:               | Santa Clara                            |
| Discharge State:              | California                             |
| Discharge Zip:                | 95050                                  |
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| Place Size Unit:              | Not reported                           |
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| Operator Address:             | Not reported                           |
| Operator City:                | Not reported                           |
| Operator State:               | Not reported                           |
| Operator Zip:                 | Not reported                           |
| Operator Contact:             | Not reported                           |
| Operator Contact Title:       | Not reported                           |
| Operator Contact Phone:       | Not reported                           |
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| Operator Contact Email:       | Not reported                           |
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| Emergency Phone Ext:          | Not reported                           |
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| Constype Above Ground Ind:    | Not reported                           |
| Constype Below Ground Ind:    | Not reported                           |
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| 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                           |
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| Constype Residential Ind:     | Not reported                           |
| Constype Transport Ind:       | Not reported                           |
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| Constype Utility Ind:         | Not reported                           |
| Constype Water Sewer Ind:     | Not reported                           |
| Dir Discharge Uswater Ind:    | Not reported                           |
| Receiving Water Name:         | Santa Clara Plating Company Inc        |
| Certifier:                    | Not reported                           |
| Certifier Title:              | Not reported                           |
SANTA CLARA PLATING CO (Continued) S108433119

Certification Date: Not reported
Primary Sic: Not reported
Secondary Sic: Not reported
Tertiary Sic: Not reported

NPDES Number: Not reported
Status: Not reported
Agency Number: Not reported
Region: 2
Regulatory Measure ID: 459426
Order Number: Not reported
Regulatory Measure Type: Industrial
Place ID: Not reported
WDID: 2 431025970
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: 07/29/2015
Processed Date: 08/19/2015
Status: Active
Status Date: 08/19/2015
Place Size: 1
Place Size Unit: Acres
Contact: Tracey Coss
Contact Title: President
Contact Phone: 408-727-9315
Contact Phone Ext: 229
Contact Email: traceycoss@scpci.com
Operator Name: Santa Clara Plating Company Inc
Operator Address: 1773 Grant Street
Operator City: Santa Clara
Operator State: California
Operator Zip: 95050
Operator Contact: Tracey Coss
Operator Contact Title: President
Operator Contact Phone: 408-727-9315
Operator Contact Phone Ext: 229
Operator Contact Email: traceycoss@scpci.com
Operator Type: Private Business
Developer: Not reported
Developer Address: Not reported
Developer City: Not reported
Developer State: California
Developer Zip: Not reported
Developer Contact: Not reported
Developer Contact Title: Not reported
Constitute Linear Utility Ind: Not reported
Emergency Phone: 925-487-7569
Emergency Phone Ext: Not reported
Constitute Above Ground Ind: Not reported
SANTA CLARA PLATING CO (Continued)  S108433119

ConType Below Ground Ind: Not reported
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Dir Discharge Uswater Ind: N
Receiving Water Name: Guadalupe River
Certifier: Tracey Coss
Certifier Title: President
Certification Date: 29-JUL-15
Primary Sic: 3471-Electroplating, Plating, Polishing, Anodizing, and Coloring
Secondary Sic: Not reported
Tertiary Sic: Not reported

Facility Status: Active
NPDES Number: CAS000001
Region: 2
Agency Number: 0
Regulatory Measure ID: 459426
Place ID: Not reported
Order Number: 97-03-DWQ
WDID: 2 431025970
Regulatory Measure Type: Enrollee
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 08/19/2015
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: 1773 Grant Street
Discharge Name: Santa Clara Plating Company Inc
Discharge City: Santa Clara
Discharge State: California
Discharge Zip: 95050
Status: Not reported
Status Date: Not reported
Operator Name: Not reported
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Operator State: Not reported
Operator Zip: Not reported

NPDES as of 03/2018:

NPDES Number: CAS000001
Status: Active
Agency Number: 0
Region: 2
Regulatory Measure ID: 459426
**SANTA CLARA PLATING CO (Continued)**

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<td>Contact:</td>
<td>Tracey Coss</td>
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<tr>
<td>Contact Title:</td>
<td>President</td>
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<tr>
<td>Contact Phone:</td>
<td>408-727-9315</td>
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<tr>
<td>Contact Phone Ext:</td>
<td>229</td>
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<tr>
<td>Contact Email:</td>
<td><a href="mailto:traceycoss@scpci.com">traceycoss@scpci.com</a></td>
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<tr>
<td>Operator Name:</td>
<td>Santa Clara Plating Company Inc</td>
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<tr>
<td>Operator Address:</td>
<td>1773 Grant Street</td>
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SANTA CLARA PLATING CO (Continued)

Developer City: Not reported
Developer State: California
Developer Zip: Not reported
Developer Contact: Not reported
Developer Contact Title: Not reported
Constituent Linear Utility Ind: Not reported
Emergency Phone: 925-487-7569
Emergency Phone Ext: Not reported
Constituent Above Ground Ind: Not reported
Constituent Below Ground Ind: Not reported
Constituent Cable Line Ind: Not reported
Constituent Comm Line Ind: Not reported
Constituent Commercial Ind: Not reported
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Constituent Other Description: Not reported
Constituent Other Ind: Not reported
Constituent Recons Ind: Not reported
Constituent Residential Ind: Not reported
Constituent Transport Ind: Not reported
Constituent Utility Description: Not reported
Constituent Utility Ind: Not reported
Constituent Water Sewer Ind: Not reported
Dir Discharge Us Water Ind: N
Receiving Water Name: Guadalupe River
Certifier: Tracey Coss
Certifier Title: President
Certification Date: 29-JUL-15
Primary Sic: 3471-Electroplating, Plating, Polishing, Anodizing, and Coloring
Secondary Sic: Not reported
Tertiary Sic: Not reported

CIWQS:
Agency: Santa Clara Plating Company Inc
Agency Address: 1773 Grant Street, Santa Clara, CA 95050
Place/Project Type: Industrial - Electroplating, Plating, Polishing, Anodizing, and Coloring
SIC/NAICS: 3471
Region: 2
Program: INDSTW
Regulatory Measure Status: Active
Regulatory Measure Type: Storm water industrial
Order Number: 2014-0057-DWQ
WDID: 2 431025970
NPDES Number: CAS000001
Adoption Date: Not reported
Effective Date: 08/19/2015
Termination Date: Not reported
Expiration/Review Date: Not reported
Design Flow: Not reported
Major/Minor: Not reported
Complexity: Not reported
TTWQ: Not reported
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
SANTA CLARA PLATING CO  (Continued)

Latitude: 37.35842
Longitude: -121.943661

112 WILLIAMS MANUFACTURING

ESE 560-595 EMORY ST

SAN JOSE, CA  95110

1/2-1

0.950 mi.

5017 ft.

Relative: Higher
Actual: 75 ft.

CPS-SLIC: STATE

Facility Status: Open - Assessment & Interim Remedial Action

Status Date: 02/20/2018

Global Id: SL0608583805

Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)

Lead Agency Case Number: Not reported

Latitude: 37.3439484427827

Longitude: -121.91404402561

Case Type: Cleanup Program Site

Case Worker: REG

Local Agency: Not reported

RB Case Number: 43S1112

File Location: All Files are on GeoTracker or in the Local Agency Database

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

Potential Contaminants of Concern: 1,1,1-Trichloroethane (TCA), Other Chlorinated Hydrocarbons, Tetrachloroethylene (PCE), Trichloroethylene (TCE)

Site History: The Williams Manufacturing Facility encompasses 560 - 595 Emory Street and 790 Chestnut Street parcels. The site is a former metal stamping facility family owned and operated since 1942. The facility ceased operations in 2003. The site comprises several buildings on either side of Emory Street and is rented to different commercial/industrial users. Soil, soil vapor, and GW sampling results show elevated concentrations of TPG and VOCs (PCE & TCE) are present in all media. 790 Chestnut Street property- a former UST at this location; that case (43-3139) was closed in December 2008. Partial closure by RWQCB for the 760 Emory Street parcel - NFA letter 6/30/2014 (APN 259-09-020). One groundwater monitoring well MW-1 and 16 soil vapor extraction wells were decommissioned in October 2014. The NW corner of Chestnut and Emory St. remains open for solvent release; additional site characterization and recommendations for corrective action are required. Phase II Environmental Site Assessment for the property located at 561- 595 Emory Street (1-ac) was conducted in 2015; elevated concentrations of TCE up to 1,200 ug/L in the GW sample (B-1).

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

BROWNFIELDS:

Global ID: SL0608583805

Latitude: 37.343948443

Longitude: -121.91404402

Project Type: Cleanup Program Site

Status: Open - Assessment & Interim Remedial Action

Status Date: 02/20/2018

Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)

Last Correspondence Date: 09/05/2018

Release Type: Unknown
REPORT 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

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

CERS TANKS:

Site ID: 253897
CERS ID: SL0608583805
CERS Description: Cleanup Program Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: RON GOLOUBOW - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 Clay Street Suite 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 510-622-2442
### MAP FINDINGS

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#### TYCO PRINTED CIRCUIT GRP. - SANTA CLARA

**Address:**
- 359 MATHEW STREET
- SANTA CLARA, CA 95050

**Relative Location:**
- Lower 1/2
- 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 Info:**
- Future Area Name: Not reported
- Future Sub Area Name: Not reported
- Future Document Type: Not reported
- Future Due Date: Not reported

**Schedule Info:**
- 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

**Site Information:**
- 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: 37.36255
- Longitude: -121.9390
- APN: NONE SPECIFIED
- Past Use: NONE SPECIFIED
- Potential COC: NONE SPECIFIED
- Confirmed COC: NONE SPECIFIED
- Potential Description: NONE SPECIFIED

**Alias Information:**
-Alias Name: CAD069135846
- Alias Type: EPA Identification Number
- Alias Name: 71002547
- Alias Type: Envirosor ID Number

**Notes:**
- Site Mgmt Req: Not reported
- Funding: Not reported
- Latitude: 37.36255
- Longitude: -121.9390
- APN: NONE SPECIFIED
- Past Use: NONE SPECIFIED
- Potential COC: NONE SPECIFIED
- Confirmed COC: NONE SPECIFIED
- Potential Description: NONE SPECIFIED

**Completed Info:**
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- Completed Date: Not reported
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- Future Document Type: Not reported
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- Schedule Document Type: Not reported
- Schedule Due Date: Not reported
- Schedule Revised Date: Not reported
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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: 07/17/2018 | Source: EPA |
| Date Data Arrived at EDR: 08/09/2018 | Telephone: N/A |
| Date Made Active in Reports: 09/07/2018 | Last EDR Contact: 10/04/2018 |
| Number of Days to Update: 29 | Next Scheduled EDR Contact: 01/14/2019 |
|                                | 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: 07/17/2018 | Source: EPA |
| Date Data Arrived at EDR: 08/09/2018 | Telephone: N/A |
| Date Made Active in Reports: 09/07/2018 | Last EDR Contact: 10/04/2018 |
| Number of Days to Update: 29 | Next Scheduled EDR Contact: 01/14/2019 |
|                                | 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.
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.

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.

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 known 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 those sites which are in the screening and assessment phase for possible inclusion on the NPL.

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System 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.

**Federal RCRA CORRACTS facilities list**

CORRACTS: Corrective Action Report
CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

**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.

**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.
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: 03/01/2018
Date Data Arrived at EDR: 03/28/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 86
Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 09/19/2018
Next Scheduled EDR Contact: 01/07/2019
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: 03/01/2018
Date Data Arrived at EDR: 03/28/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 86
Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 09/19/2018
Next Scheduled EDR Contact: 01/07/2019
Data Release Frequency: Quarterly

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: 05/14/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63
Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 07/16/2018
Next Scheduled EDR Contact: 11/26/2018
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: 07/31/2018
Date Data Arrived at EDR: 08/28/2018
Date Made Active in Reports: 09/14/2018
Number of Days to Update: 17
Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 08/28/2018
Next Scheduled EDR Contact: 12/10/2018
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: 07/31/2018
Date Data Arrived at EDR: 08/28/2018
Date Made Active in Reports: 09/14/2018
Number of Days to Update: 17
Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 08/28/2018
Next Scheduled EDR Contact: 12/10/2018
Data Release Frequency: Varies
**Federal ERNS list**

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

- Date of Government Version: 06/18/2018
- Source: National Response Center, United States Coast Guard
- Telephone: 202-267-2180
- Last EDR Contact: 09/25/2018
- Next Scheduled EDR Contact: 01/07/2019
- Data Release Frequency: Quarterly
- Number of Days to Update: 79
- Date Data Arrived at EDR: 06/27/2018
- Date Made Active in Reports: 09/14/2018

**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: 07/30/2018
- Source: Department of Toxic Substances Control
- Telephone: 916-323-3400
- Last EDR Contact: 07/31/2018
- Next Scheduled EDR Contact: 11/12/2018
- Data Release Frequency: Quarterly
- Number of Days to Update: 38
- Date Data Arrived at EDR: 07/31/2018
- Date Made Active in Reports: 09/07/2018

**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: 07/30/2018
- Source: Department of Toxic Substances Control
- Telephone: 916-323-3400
- Last EDR Contact: 07/31/2018
- Next Scheduled EDR Contact: 11/12/2018
- Data Release Frequency: Quarterly
- Number of Days to Update: 38
- Date Data Arrived at EDR: 07/31/2018
- Date Made Active in Reports: 09/07/2018

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

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inventory of solid waste disposal facilities or landfills. These may be active or inactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

- Date of Government Version: 08/08/2018
- Source: Department of Resources Recycling and Recovery
- Telephone: 916-341-6320
- Last EDR Contact: 08/10/2018
- Next Scheduled EDR Contact: 11/26/2018
- Data Release Frequency: Quarterly
- Number of Days to Update: 14
- Date Data Arrived at EDR: 08/10/2018
- Date Made Active in Reports: 08/24/2018

**State and tribal leaking storage tank lists**
LUST REG 1: Active Toxic Site Investigation
Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board’s LUST database.

Date of Government Version: 02/01/2001
Date Data Arrived at EDR: 02/28/2001
Date Made Active in Reports: 03/29/2001
Number of Days to Update: 29
Source: California Regional Water Quality Control Board North Coast (1)
Telephone: 707-570-3769
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST REG 7: Leaking Underground Storage Tank Case Listing
Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004
Date Data Arrived at EDR: 02/26/2004
Date Made Active in Reports: 03/24/2004
Number of Days to Update: 27
Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Telephone: 760-776-8943
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST: Leaking Underground Fuel Tank Report (GEOTRACKER)
Leaking Underground Storage Tank (LUST) Sites included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 09/10/2018
Date Data Arrived at EDR: 09/12/2018
Date Made Active in Reports: 10/08/2018
Number of Days to Update: 26
Source: State Water Resources Control Board
Telephone: see region list
Last EDR Contact: 09/12/2018
Next Scheduled EDR Contact: 12/24/2018
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 6V: Leaking Underground Storage Tank Case Listing

Date of Government Version: 06/07/2005
Date Data Arrived at EDR: 06/07/2005
Date Made Active in Reports: 06/29/2005
Number of Days to Update: 22
Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Telephone: 760-241-7365
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST REG 6L: Leaking Underground Storage Tank Case Listing
For more current information, please refer to the State Water Resources Control Board’s LUST database.

Date of Government Version: 09/09/2003
Date Data Arrived at EDR: 09/10/2003
Date Made Active in Reports: 10/07/2003
Number of Days to Update: 27
Source: California Regional Water Quality Control Board Lahontan Region (6)
Telephone: 530-542-5572
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database
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INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 04/25/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63
Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 07/27/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 04/24/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63
Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 07/27/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 04/01/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63
Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 07/27/2018
Next Scheduled EDR Contact: 11/05/2018
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: 05/08/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63
Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 07/27/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 04/13/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63
Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 07/27/2018
Next Scheduled EDR Contact: 11/05/2018
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: 04/12/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63
Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 07/27/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

CPS-SLIC: Statewide SLIC Cases (GEOTRACKER)
Cleanup Program Sites (CPS; also known as Site Cleanups [SC] and formerly known as Spills, Leaks, Investigations, and Cleanups [SLIC] sites) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 09/10/2018
Date Data Arrived at EDR: 09/12/2018
Date Made Active in Reports: 10/09/2018
Number of Days to Update: 27
Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Varies
SLIC REG 1: Active Toxic Site Investigations
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.
Date of Government Version: 04/03/2003
Date Data Arrived at EDR: 04/07/2003
Date Made Active in Reports: 04/25/2003
Number of Days to Update: 18
Source: California Regional Water Quality Control Board, North Coast Region (1)
Telephone: 707-576-2220
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.
Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30
Source: Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: Quarterly

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.
Date of Government Version: 05/18/2006
Date Data Arrived at EDR: 05/18/2006
Date Made Active in Reports: 06/15/2006
Number of Days to Update: 28
Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-549-3147
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: Semi-Annually

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.
Date of Government Version: 11/17/2004
Date Data Arrived at EDR: 11/18/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 47
Source: Region Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6600
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: Varies

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.
Date of Government Version: 04/01/2005
Date Data Arrived at EDR: 04/05/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 16
Source: Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-3291
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: Semi-Annually

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.
Date of Government Version: 05/24/2005
Date Data Arrived at EDR: 05/25/2005
Date Made Active in Reports: 06/16/2005
Number of Days to Update: 22
Source: Regional Water Quality Control Board, Victorville Branch
Telephone: 619-241-6583
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: Semi-Annually
SLIC REG 6L: SLIC Sites
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004  Source: California Regional Water Quality Control Board, Lahontan Region
Date Data Arrived at EDR: 09/07/2004  Telephone: 530-542-5574
Date Made Active in Reports: 10/12/2004  Last EDR Contact: 08/15/2011
Number of Days to Update: 35  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  Source: California Regional Quality Control Board, Colorado River Basin Region
Date Data Arrived at EDR: 11/29/2004  Telephone: 760-346-7491
Date Made Active in Reports: 01/04/2005  Last EDR Contact: 08/01/2011
Number of Days to Update: 36  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  Source: California Region Water Quality Control Board Santa Ana Region (8)
Date Data Arrived at EDR: 04/03/2008  Telephone: 951-782-3298
Date Made Active in Reports: 04/14/2008  Last EDR Contact: 09/12/2011
Number of Days to Update: 11  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  Source: California Regional Water Quality Control Board San Diego Region (9)
Date Data Arrived at EDR: 09/11/2007  Telephone: 858-467-2980
Date Made Active in Reports: 09/28/2007  Last EDR Contact: 08/08/2011
Number of Days to Update: 17  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: 05/15/2017  Source: FEMA
Date Data Arrived at EDR: 05/30/2017  Telephone: 202-646-5797
Date Made Active in Reports: 10/13/2017  Last EDR Contact: 10/10/2018
Number of Days to Update: 136  Next Scheduled EDR Contact: 01/21/2019
Data Release Frequency: Varies

UST: Active UST Facilities
Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 09/10/2018  Source: SWRCB
Date Data Arrived at EDR: 09/12/2018  Telephone: 916-341-5851
Date Made Active in Reports: 10/03/2018  Last EDR Contact: 09/12/2018
Number of Days to Update: 21  Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Semi-Annually
UST CLOSURE: Proposed Closure of Underground Storage Tank (UST) Cases

UST cases that are being considered for closure by either the State Water Resources Control Board or the Executive Director have been posted for a 60-day public comment period. UST Case Closures being proposed for consideration by the State Water Resources Control Board. These are primarily UST cases that meet closure criteria under the decisional framework in State Water Board Resolution No. 92-49 and other Board orders. UST Case Closures proposed for consideration by the Executive Director pursuant to State Water Board Resolution No. 2012-0061. These are cases that meet the criteria of the Low-Threat UST Case Closure Policy. UST Case Closure Review Denials and Approved Orders.

Date of Government Version: 09/10/2018  Source: State Water Resources Control Board
Date Data Arrived at EDR: 09/12/2018  Telephone: 916-327-7844
Date Made Active in Reports: 10/03/2018  Last EDR Contact: 09/12/2018
Number of Days to Update: 21  Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Varies

MILITARY UST SITES: Military UST Sites (GEOTRACKER)

Military ust sites

Date of Government Version: 09/10/2018  Source: State Water Resources Control Board
Date Data Arrived at EDR: 09/12/2018  Telephone: 866-480-1028
Date Made Active in Reports: 10/09/2018  Last EDR Contact: 12/12/2018
Number of Days to Update: 27  Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Varies

AST: Aboveground Petroleum Storage Tank Facilities

A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 07/06/2016  Source: California Environmental Protection Agency
Date Data Arrived at EDR: 07/12/2016  Telephone: 916-327-5092
Date Made Active in Reports: 09/19/2016  Last EDR Contact: 09/17/2018
Number of Days to Update: 69  Next Scheduled EDR Contact: 12/31/2018
Data Release Frequency: Quarterly

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: 05/08/2018  Source: EPA Region 4
Date Data Arrived at EDR: 05/18/2018  Telephone: 404-562-9424
Date Made Active in Reports: 07/20/2018  Last EDR Contact: 07/27/2018
Number of Days to Update: 63  Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land


Date of Government Version: 04/12/2018  Source: EPA Region 10
Date Data Arrived at EDR: 05/18/2018  Telephone: 206-553-2857
Date Made Active in Reports: 07/20/2018  Last EDR Contact: 07/27/2018
Number of Days to Update: 63  Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

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: 04/10/2018  Source: EPA Region 9
Date Data Arrived at EDR: 05/18/2018  Telephone: 415-972-3368
Date Made Active in Reports: 07/20/2018  Last EDR Contact: 07/27/2018
Number of Days to Update: 63  Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies
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: 04/12/2018  
Date Data Arrived at EDR: 05/18/2018  
Date Made Active in Reports: 07/20/2018  
Number of Days to Update: 63  
Source: EPA Region 5

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: 04/13/2018  
Date Data Arrived at EDR: 05/18/2018  
Date Made Active in Reports: 07/20/2018  
Number of Days to Update: 63  
Source: EPA, Region 1

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: 04/24/2018  
Date Data Arrived at EDR: 05/18/2018  
Date Made Active in Reports: 07/20/2018  
Number of Days to Update: 63  
Source: EPA Region 7

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: 04/01/2018  
Date Data Arrived at EDR: 05/18/2018  
Date Made Active in Reports: 07/20/2018  
Number of Days to Update: 63  
Source: EPA Region 6

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: 04/25/2018  
Date Data Arrived at EDR: 05/18/2018  
Date Made Active in Reports: 07/20/2018  
Number of Days to Update: 63  
Source: EPA Region 8

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  
Date Data Arrived at EDR: 04/22/2008  
Date Made Active in Reports: 05/19/2008  
Number of Days to Update: 27  
Source: EPA, Region 7
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: 07/30/2018
Date Data Arrived at EDR: 07/31/2018
Date Made Active in Reports: 09/07/2018
Number of Days to Update: 38
Next Scheduled EDR Contact: 11/12/2018
Data Release Frequency: Quarterly

INdian VCP R1: Voluntary Cleanup Priority Listing
A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015
Date Data Arrived at EDR: 09/29/2015
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 142
Next Scheduled EDR Contact: 01/07/2019
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: 09/24/2018
Date Data Arrived at EDR: 09/25/2018
Date Made Active in Reports: 10/15/2018
Number of Days to Update: 20
Next Scheduled EDR Contact: 01/07/2019
Data Release Frequency: Quarterly

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: 06/18/2018
Date Data Arrived at EDR: 06/20/2018
Date Made Active in Reports: 09/14/2018
Number of Days to Update: 96
Next Scheduled EDR Contact: 12/31/2018
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.
GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/01/2000
Date Data Arrived at EDR: 04/10/2000
Date Made Active in Reports: 05/10/2000
Number of Days to Update: 30
Source: State Water Resources Control Board
Telephone: 916-227-4448
Last EDR Contact: 07/24/2018
Next Scheduled EDR Contact: 11/12/2018
Data Release Frequency: No Update Planned

SWRCY: Recycler Database
A listing of recycling facilities in California.
Date of Government Version: 09/10/2018
Date Data Arrived at EDR: 09/12/2018
Date Made Active in Reports: 10/15/2018
Number of Days to Update: 33
Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 09/12/2018
Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing
A listing of registered waste tire haulers.
Date of Government Version: 05/29/2018
Date Data Arrived at EDR: 05/30/2018
Date Made Active in Reports: 07/17/2018
Number of Days to Update: 48
Source: Integrated Waste Management Board
Telephone: 916-341-6422
Last EDR Contact: 08/07/2018
Next Scheduled EDR Contact: 11/26/2018
Data Release Frequency: Quarterly

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: 07/30/2018
Next Scheduled EDR Contact: 11/12/2018
Data Release Frequency: Varies

ODI: Open Dump Inventory
An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.
Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39
Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations
A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.
Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137
Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 07/17/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: No Update Planned

IHS OPEN DUMPS: Open Dumps on Indian Land
A listing of all open dumps located on Indian Land in the United States.
Date of Government Version: 04/01/2014
Date Data Arrived at EDR: 08/06/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 176
Source: Department of Health & Human Services, Indian Health Service
Telephone: 301-443-1452
Last EDR Contact: 08/03/2018
Next Scheduled EDR Contact: 11/12/2018
Data Release Frequency: Varies
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: 05/18/2018 | Source: Drug Enforcement Administration |
| Date Data Arrived at EDR: 06/20/2018 | Telephone: 202-307-1000 |
| Date Made Active in Reports: 09/14/2018 | Last EDR Contact: 08/28/2018 |
| Number of Days to Update: 86 | Next Scheduled EDR Contact: 12/10/2018 |
| 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.

| Date of Government Version: 08/08/2005 | Source: Department of Toxic Substance Control |
| Date Data Arrived at EDR: 08/03/2006 | Telephone: 916-323-3400 |
| Date Made Active in Reports: 08/24/2006 | Last EDR Contact: 02/23/2009 |
| Number of Days to Update: 21 | Next Scheduled EDR Contact: 05/25/2009 |
| Data Release Frequency: No Update Planned |

SCH: School Property Evaluation Program
This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

| Date of Government Version: 07/30/2018 | Source: Department of Toxic Substances Control |
| Date Data Arrived at EDR: 07/31/2018 | Telephone: 916-323-3400 |
| Date Made Active in Reports: 09/07/2018 | Last EDR Contact: 07/31/2018 |
| Number of Days to Update: 21 | Next Scheduled EDR Contact: 11/12/2018 |
| 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: 12/31/2017 | Source: Department of Toxic Substances Control |
| Date Data Arrived at EDR: 06/12/2018 | Telephone: 916-255-6504 |
| Date Made Active in Reports: 08/06/2018 | Last EDR Contact: 10/05/2018 |
| Number of Days to Update: 38 | Next Scheduled EDR Contact: 01/21/2019 |
| Data Release Frequency: Quarterly |

TOXIC PITS: Toxic Pits Cleanup Act Sites
Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

| Date of Government Version: 07/01/1995 | Source: State Water Resources Control Board |
| Date Data Arrived at EDR: 08/30/1995 | Telephone: 916-227-4364 |
| Date Made Active in Reports: 09/26/1995 | Last EDR Contact: 01/26/2009 |
| Number of Days to Update: 55 | 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.
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.

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: 03/28/2018
Date Data Arrived at EDR: 05/25/2018
Date Made Active in Reports: 07/10/2018
Number of Days to Update: 46

Source: Department of Public Health
Telephone: 707-463-4466
Last EDR Contact: 10/09/2018
Next Scheduled EDR Contact: 12/10/2018
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

SAN FRANCISCO AST: Aboveground Storage Tank Site Listing
Aboveground storage tank sites

Date of Government Version: 09/11/2018
Date Data Arrived at EDR: 09/12/2018
Date Made Active in Reports: 10/11/2018
Number of Days to Update: 29

Source: San Francisco County Department of Public Health
Telephone: 415-252-3896
Last EDR Contact: 08/01/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Varies

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.
**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**

| **Date of Government Version:** 10/31/1994 | **Source:** California Environmental Protection Agency |
| **Date Data Arrived at EDR:** 09/05/1995 | **Telephone:** 916-341-5851 |
| **Date Made Active in Reports:** 09/29/1995 | **Last EDR Contact:** 12/28/1998 |
| **Number of Days to Update:** 24 | **Next Scheduled EDR Contact:** N/A |
| **Data Release Frequency:** No Update Planned |

**CERS TANKS: California Environmental Reporting System (CERS) Tanks**
List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Aboveground Petroleum Storage and Underground Storage Tank regulatory programs.

| **Date of Government Version:** 07/23/2018 | **Source:** California Environmental Protection Agency |
| **Date Data Arrived at EDR:** 07/25/2018 | **Telephone:** 916-323-2514 |
| **Date Made Active in Reports:** 09/05/2018 | **Last EDR Contact:** 07/25/2018 |
| **Number of Days to Update:** 42 | **Next Scheduled EDR Contact:** 11/05/2018 |
| **Data Release Frequency:** Quarterly |

**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:** 08/29/2018 | **Source:** Department of Toxic Substances Control |
| **Date Data Arrived at EDR:** 08/30/2018 | **Telephone:** 916-323-3400 |
| **Date Made Active in Reports:** 10/01/2018 | **Last EDR Contact:** 08/29/2018 |
| **Number of Days to Update:** 32 | **Next Scheduled EDR Contact:** 12/17/2018 |
| **Data Release Frequency:** Quarterly |

**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:** 07/17/2018 | **Source:** Environmental Protection Agency |
| **Date Data Arrived at EDR:** 08/09/2018 | **Telephone:** 202-564-6023 |
| **Date Made Active in Reports:** 10/05/2018 | **Last EDR Contact:** 10/04/2018 |
| **Number of Days to Update:** 57 | **Next Scheduled EDR Contact:** 01/14/2019 |
| **Data Release Frequency:** Semi-Annually |

**DEED:** Deed Restriction Listing
Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder’s office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

| **Date of Government Version:** 09/04/2018 | **Source:** DTSC and SWRCB |
| **Date Data Arrived at EDR:** 09/05/2018 | **Telephone:** 916-323-3400 |
| **Date Made Active in Reports:** 10/02/2018 | **Last EDR Contact:** 09/05/2018 |
| **Number of Days to Update:** 27 | **Next Scheduled EDR Contact:** 12/17/2018 |
| **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: 03/26/2018
Date Data Arrived at EDR: 03/27/2018
Number of Days to Update: 73
Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 09/25/2018
Next Scheduled EDR Contact: 01/07/2019
Data Release Frequency: Quarterly

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: 04/06/2018
Date Data Arrived at EDR: 04/24/2018
Number of Days to Update: 51
Source: Office of Emergency Services
Telephone: 916-845-8400
Last EDR Contact: 07/27/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Semi-Annually

LDS: Land Disposal Sites Listing (GEOTRACKER)
Land Disposal sites (Landfills) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 09/10/2018
Date Data Arrived at EDR: 09/12/2018
Number of Days to Update: 26
Source: State Water Quality Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing (GEOTRACKER)
Military sites (consisting of: Military UST sites; Military Privatized sites; and Military Cleanup sites [formerly known as DoD non UST]) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 09/10/2018
Date Data Arrived at EDR: 09/12/2018
Number of Days to Update: 27
Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Quarterly

SPILLS 90: SPILLS90 data from FirstSearch
Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 06/06/2012
Date Data Arrived at EDR: 01/03/2013
Number of Days to Update: 50
Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Other Ascertainable Records
RCRA NonGen / NLR: RCRA - Non Generators / 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.
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.

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.

FEDLAND: Federal and Indian Lands

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.

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.
EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013
Date Data Arrived at EDR: 03/21/2014
Date Made Active in Reports: 06/17/2014
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 08/03/2018
Next Scheduled EDR Contact: 11/19/2018
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: 09/30/2017
Date Data Arrived at EDR: 05/08/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 73

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 08/10/2018
Next Scheduled EDR Contact: 11/19/2018
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: 12/31/2016
Date Data Arrived at EDR: 06/21/2017
Date Made Active in Reports: 01/05/2018
Number of Days to Update: 198

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 09/21/2018
Next Scheduled EDR Contact: 12/31/2018
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.

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 01/10/2018
Date Made Active in Reports: 01/12/2018
Number of Days to Update: 2

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 08/24/2018
Next Scheduled EDR Contact: 12/03/2018
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: 07/27/2018
Next Scheduled EDR Contact: 11/05/2018
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: 07/17/2018
Date Data Arrived at EDR: 08/09/2018
Date Made Active in Reports: 10/05/2018
Number of Days to Update: 57
Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 10/04/2018
Next Scheduled EDR Contact: 12/17/2018
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: 08/01/2018
Date Data Arrived at EDR: 08/22/2018
Date Made Active in Reports: 10/05/2018
Number of Days to Update: 44
Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 07/20/2018
Next Scheduled EDR Contact: 11/05/2018
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

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013
Date Data Arrived at EDR: 10/17/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 3
Source: EPA
Telephone: 202-564-6023
Last EDR Contact: 10/04/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS identifies generators, transporters, commercial storers and/or brokers and disposers of PCB’s who are required to notify the EPA of such activities.

Date of Government Version: 06/01/2017
Date Data Arrived at EDR: 06/09/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 126
Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 10/11/2018
Next Scheduled EDR Contact: 01/21/2019
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: 11/18/2016
Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 10/09/2018
Next Scheduled EDR Contact: 01/21/2019
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
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
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
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
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: 08/30/2016
Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 09/28/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Quarterly

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
Telephone: 202-586-8719
Last EDR Contact: 09/07/2018
Next Scheduled EDR Contact: 12/17/2018
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
Telephone: N/A
Last EDR Contact: 09/04/2018
Next Scheduled EDR Contact: 12/17/2018
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: 05/24/2017
Date Data Arrived at EDR: 11/30/2017
Date Made Active in Reports: 12/15/2017
Number of Days to Update: 15

Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 07/27/2018
Next Scheduled EDR Contact: 11/05/2018
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: 07/02/2018
Date Data Arrived at EDR: 07/05/2018
Date Made Active in Reports: 10/05/2018
Number of Days to Update: 92

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 10/03/2018
Next Scheduled EDR Contact: 01/14/2019
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing
A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

HIST FTTS INSPIR: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing
A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data
Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012
Date Data Arrived at EDR: 08/07/2012
Date Made Active in Reports: 09/18/2012
Number of Days to Update: 42

Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 08/09/2018
Next Scheduled EDR Contact: 11/12/2018
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.
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.

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.

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.

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.

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

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.
**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.

<table>
<thead>
<tr>
<th>Date of Government Version</th>
<th>Source</th>
<th>Telephone</th>
<th>Last EDR Contact</th>
<th>Next Scheduled EDR Contact</th>
<th>Data Release Frequency</th>
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<td>02/03/2017</td>
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</table>

**US AIRS MINOR: Air Facility System Data**
A listing of minor source facilities.

<table>
<thead>
<tr>
<th>Date of Government Version</th>
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<th>Telephone</th>
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<tr>
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**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.

<table>
<thead>
<tr>
<th>Date of Government Version</th>
<th>Source</th>
<th>Telephone</th>
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<th>Next Scheduled EDR Contact</th>
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<td>08/29/2018</td>
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<td>10/05/2018</td>
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**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.

<table>
<thead>
<tr>
<th>Date of Government Version</th>
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<td>04/18/2008</td>
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**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.

<table>
<thead>
<tr>
<th>Date of Government Version</th>
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<td>Varies</td>
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<tr>
<td>08/08/2011</td>
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</table>
ABANDONED MINES: Abandoned Mines

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Date of Government Version: 09/10/2018
Date Made Active in Reports: 09/14/2018
Number of Days to Update: 3

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 08/07/2018
Date Data Arrived at EDR: 09/05/2018
Date Made Active in Reports: 10/05/2018
Number of Days to Update: 30

DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 05/31/2018
Date Data Arrived at EDR: 07/26/2018
Date Made Active in Reports: 10/05/2018
Number of Days to Update: 71

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 09/30/2017
Date Data Arrived at EDR: 06/19/2018
Date Made Active in Reports: 09/14/2018
Number of Days to Update: 87

ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 09/02/2018
Date Data Arrived at EDR: 09/05/2018
Date Made Active in Reports: 09/14/2018
Number of Days to Update: 9

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.
### 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.

<table>
<thead>
<tr>
<th>Date of Government Version</th>
<th>Source</th>
<th>Telephone</th>
<th>Last EDR Contact</th>
<th>Next Scheduled EDR Contact</th>
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<tr>
<td>01/01/1989</td>
<td>Department of Health Services</td>
<td>916-255-2118</td>
<td>05/31/1994</td>
<td>N/A</td>
<td>No Update Planned</td>
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</table>

### 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).

<table>
<thead>
<tr>
<th>Date of Government Version</th>
<th>Source</th>
<th>Telephone</th>
<th>Last EDR Contact</th>
<th>Next Scheduled EDR Contact</th>
<th>Data Release Frequency</th>
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<tr>
<td>09/24/2018</td>
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<td>916-323-3400</td>
<td>09/25/2018</td>
<td>01/07/2019</td>
<td>Quarterly</td>
</tr>
</tbody>
</table>

### CUPA LIVERMORE-PLEASANTON: CUPA Facility Listing

List of facilities associated with the various CUPA programs in Livermore-Pleasanton

<table>
<thead>
<tr>
<th>Date of Government Version</th>
<th>Source</th>
<th>Telephone</th>
<th>Last EDR Contact</th>
<th>Next Scheduled EDR Contact</th>
<th>Data Release Frequency</th>
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<tr>
<td>04/03/2018</td>
<td>Livermore-Pleasanton Fire Department</td>
<td>925-454-2361</td>
<td>08/24/2018</td>
<td>11/26/2018</td>
<td>Varies</td>
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</table>

### CUPA SAN FRANCISCO CO: CUPA Facility Listing

Cupa facilities

<table>
<thead>
<tr>
<th>Date of Government Version</th>
<th>Source</th>
<th>Telephone</th>
<th>Last EDR Contact</th>
<th>Next Scheduled EDR Contact</th>
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<tr>
<td>09/11/2018</td>
<td>San Francisco County Department of Environmental Health</td>
<td>415-252-3896</td>
<td>08/01/2018</td>
<td>11/19/2018</td>
<td>Varies</td>
</tr>
</tbody>
</table>

### DRYCLEAN SOUTH COAST: South Coast Air Quality Management District Drycleaner Listing

A listing of dry cleaners in the South Coast Air Quality Management District

<table>
<thead>
<tr>
<th>Date of Government Version</th>
<th>Source</th>
<th>Telephone</th>
<th>Last EDR Contact</th>
<th>Next Scheduled EDR Contact</th>
<th>Data Release Frequency</th>
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<tbody>
<tr>
<td>08/24/2018</td>
<td>South Coast Air Quality Management District</td>
<td>909-396-3211</td>
<td>10/05/2018</td>
<td>12/10/2018</td>
<td>Varies</td>
</tr>
</tbody>
</table>

### 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.
DRYCLEAN AVAQMD: Antelope Valley Air Quality Management District Drycleaner Listing
A listing of dry cleaners in the Antelope Valley Air Quality Management District.

| Date of Government Version: 06/25/2018 | Source: Antelope Valley Air Quality Management District |
| Date Data Arrived at EDR: 06/28/2018 | Telephone: 661-723-8070 |
| Date Made Active in Reports: 08/06/2018 | Last EDR Contact: 10/15/2018 |
| Number of Days to Update: 39 | Next Scheduled EDR Contact: 12/17/2018 |

EMI: Emissions Inventory Data
Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

| Date of Government Version: 12/31/2017 | Source: California Air Resources Board |
| Date Data Arrived at EDR: 06/20/2018 | Telephone: 916-322-2990 |
| Date Made Active in Reports: 08/06/2018 | Last EDR Contact: 09/21/2018 |
| Number of Days to Update: 47 | Next Scheduled EDR Contact: 12/31/2018 |

ENF: Enforcement Action Listing

| Date of Government Version: 08/01/2018 | Source: State Water Resources Control Board |
| Date Data Arrived at EDR: 08/02/2018 | Telephone: 916-445-9379 |
| Date Made Active in Reports: 09/07/2018 | Last EDR Contact: 08/01/2018 |
| Number of Days to Update: 36 | Next Scheduled EDR Contact: 11/05/2018 |

Financial Assurance 1: Financial Assurance Information Listing
Financial Assurance information

| Date of Government Version: 07/17/2018 | Source: Department of Toxic Substances Control |
| Date Data Arrived at EDR: 07/24/2018 | Telephone: 916-255-3628 |
| Date Made Active in Reports: 09/10/2018 | Last EDR Contact: 07/17/2018 |
| Number of Days to Update: 48 | Next Scheduled EDR Contact: 11/05/2018 |

Financial Assurance 2: Financial Assurance Information Listing
A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

| Date of Government Version: 08/14/2018 | Source: California Integrated Waste Management Board |
| Date Data Arrived at EDR: 08/16/2018 | Telephone: 916-341-6066 |
| Date Made Active in Reports: 09/10/2018 | Last EDR Contact: 08/07/2018 |
| Number of Days to Update: 25 | Next Scheduled EDR Contact: 11/26/2018 |

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.
ICE: ICE
Contains data pertaining to the Permitted Facilities with Inspections / Enforcements sites tracked in Envirostor.

Date of Government Version: 08/20/2018  Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 08/21/2018  Telephone: 877-786-9427
Date Made Active in Reports: 09/10/2018  Last EDR Contact: 08/21/2018
Number of Days to Update: 20  Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Quarterly

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

Date of Government Version: 04/01/2001  Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 01/22/2009  Telephone: 916-323-3400
Date Made Active in Reports: 04/08/2009  Last EDR Contact: 01/22/2009
Number of Days to Update: 76  Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

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

Date of Government Version: 08/20/2018  Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 08/21/2018  Telephone: 916-323-3400
Date Made Active in Reports: 09/10/2018  Last EDR Contact: 08/21/2018
Number of Days to Update: 20  Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Quarterly

HWT: Registered Hazardous Waste Transporter Database
A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 07/09/2018  Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 07/11/2018  Telephone: 916-440-7145
Date Made Active in Reports: 08/24/2018  Last EDR Contact: 10/10/2018
Number of Days to Update: 44  Next Scheduled EDR Contact: 01/21/2019
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: 09/10/2018  Source: Department of Conservation
Date Data Arrived at EDR: 09/12/2018  Telephone: 916-322-1080
Date Made Active in Reports: 10/09/2018  Last EDR Contact: 09/12/2018
Number of Days to Update: 27  Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Quarterly

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.
### NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

| Date of Government Version: 08/09/2018 | Source: State Water Resources Control Board |
| Date Data Arrived at EDR: 08/10/2018 | Telephone: 916-445-9379 |
| Date Made Active in Reports: 09/10/2018 | Last EDR Contact: 08/10/2018 |
| Number of Days to Update: 31 | Next Scheduled EDR Contact: 11/26/2018 |
| 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: 09/04/2018 | Source: Department of Pesticide Regulation |
| Date Data Arrived at EDR: 09/05/2018 | Telephone: 916-445-4038 |
| Date Made Active in Reports: 10/03/2018 | Last EDR Contact: 09/05/2018 |
| Number of Days to Update: 28 | Next Scheduled EDR Contact: 12/17/2018 |
| Data Release Frequency: Quarterly |

### PROC: Certified Processors Database

A listing of certified processors.

| Date of Government Version: 09/10/2018 | Source: Department of Conservation |
| Date Data Arrived at EDR: 09/12/2018 | Telephone: 916-323-3836 |
| Date Made Active in Reports: 10/15/2018 | Last EDR Contact: 09/12/2018 |
| Number of Days to Update: 33 | Next Scheduled EDR Contact: 12/24/2018 |
| 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: 06/18/2018 | Source: State Water Resources Control Board |
| Date Data Arrived at EDR: 06/20/2018 | Telephone: 916-445-3846 |
| Date Made Active in Reports: 08/06/2018 | Last EDR Contact: 09/17/2018 |
| Number of Days to Update: 47 | Next Scheduled EDR Contact: 12/31/2018 |
| 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: 04/27/2018 | Source: Department of Conservation |
| Date Data Arrived at EDR: 06/13/2018 | Telephone: 916-445-2408 |
| Date Made Active in Reports: 07/17/2018 | Last EDR Contact: 09/13/2018 |
| Number of Days to Update: 34 | Next Scheduled EDR Contact: 12/24/2018 |
| 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 boards review found that more than one-third of the region’s active disposal pits are operating without permission.
WDS: Waste Discharge System
Sites which have been issued waste discharge requirements.

<table>
<thead>
<tr>
<th>Date of Government Version</th>
<th>Date Data Arrived at EDR</th>
<th>Date Made Active in Reports</th>
<th>Number of Days to Update</th>
<th>Source</th>
<th>Telephone</th>
<th>Last EDR Contact</th>
<th>Next Scheduled EDR Contact</th>
<th>Data Release Frequency</th>
</tr>
</thead>
</table>

WIP: Well Investigation Program Case List
Well Investigation Program case in the San Gabriel and San Fernando Valley area.

<table>
<thead>
<tr>
<th>Date of Government Version</th>
<th>Date Data Arrived at EDR</th>
<th>Date Made Active in Reports</th>
<th>Number of Days to Update</th>
<th>Source</th>
<th>Telephone</th>
<th>Last EDR Contact</th>
<th>Next Scheduled EDR Contact</th>
<th>Data Release Frequency</th>
</tr>
</thead>
</table>

CIWQS: California Integrated Water Quality System
The California Integrated Water Quality System (CIWQS) is a computer system used by the State and Regional Water Quality Control Boards to track information about places of environmental interest, manage permits and other orders, track inspections, and manage violations and enforcement activities.

<table>
<thead>
<tr>
<th>Date of Government Version</th>
<th>Date Data Arrived at EDR</th>
<th>Date Made Active in Reports</th>
<th>Number of Days to Update</th>
<th>Source</th>
<th>Telephone</th>
<th>Last EDR Contact</th>
<th>Next Scheduled EDR Contact</th>
<th>Data Release Frequency</th>
</tr>
</thead>
<tbody>
<tr>
<td>09/04/2018</td>
<td>09/05/2018</td>
<td>10/02/2018</td>
<td>27</td>
<td>State Water Resources Control Board</td>
<td>866-794-4977</td>
<td>09/05/2018</td>
<td>12/17/2018</td>
<td>Varies</td>
</tr>
</tbody>
</table>

WDR: Waste Discharge Requirements Listing
In general, the Waste Discharge Requirements (WDRs) Program (sometimes also referred to as the "Non Chapter 15 (Non 15) Program") regulates point discharges that are exempt pursuant to Subsection 20090 of Title 27 and not subject to the Federal Water Pollution Control Act. Exemptions from Title 27 may be granted for nine categories of discharges (e.g., sewage, wastewater, etc.) that meet, and continue to meet, the preconditions listed for each specific exemption. The scope of the WDRs Program also includes the discharge of wastes classified as inert, pursuant to section 20230 of Title 27.

<table>
<thead>
<tr>
<th>Date of Government Version</th>
<th>Date Data Arrived at EDR</th>
<th>Date Made Active in Reports</th>
<th>Number of Days to Update</th>
<th>Source</th>
<th>Telephone</th>
<th>Last EDR Contact</th>
<th>Next Scheduled EDR Contact</th>
<th>Data Release Frequency</th>
</tr>
</thead>
</table>

WELL STIM PROJ: Well Stimulation Project (GEOTRACKER)
Includes areas of groundwater monitoring plans, a depiction of the monitoring network, and the facilities, boundaries, and subsurface characteristics of the oilfield and the features (oil and gas wells, produced water ponds, UIC wells, water supply wells, etc?) being monitored.

<table>
<thead>
<tr>
<th>Date of Government Version</th>
<th>Date Data Arrived at EDR</th>
<th>Date Made Active in Reports</th>
<th>Number of Days to Update</th>
<th>Source</th>
<th>Telephone</th>
<th>Last EDR Contact</th>
<th>Next Scheduled EDR Contact</th>
<th>Data Release Frequency</th>
</tr>
</thead>
</table>
GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)

Military privatized sites

- Date of Government Version: 09/10/2018
- Date Data Arrived at EDR: 09/12/2018
- Date Made Active in Reports: 10/09/2018
- Number of Days to Update: 27

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Varies

OTHER OIL GAS: Other Oil & Gas Projects Sites (GEOTRACKER)

Other Oil & Gas Projects sites

- Date of Government Version: 09/10/2018
- Date Data Arrived at EDR: 09/12/2018
- Date Made Active in Reports: 10/09/2018
- Number of Days to Update: 27

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Varies

CERS: CalEPA Regulated Site Portal Data

The CalEPA Regulated Site Portal database combines data about environmentally regulated sites and facilities in California into a single database. It combines data from a variety of state and federal databases, and provides an overview of regulated activities across the spectrum of environmental programs for any given location in California. These activities include hazardous materials and waste, state and federal cleanups, impacted ground and surface waters, and toxic materials

- Date of Government Version: 07/23/2018
- Date Data Arrived at EDR: 07/25/2018
- Date Made Active in Reports: 09/05/2018
- Number of Days to Update: 42

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 07/25/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

UIC GEO: Underground Injection Control Sites (GEOTRACKER)

Underground control injection sites

- Date of Government Version: 09/10/2018
- Date Data Arrived at EDR: 09/12/2018
- Date Made Active in Reports: 10/09/2018
- Number of Days to Update: 27

Source: State Water Resource Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Varies

SAMPLING POINT: Sampling Point - Public Sites (GEOTRACKER)

Sampling point - public sites

- Date of Government Version: 09/10/2018
- Date Data Arrived at EDR: 09/12/2018
- Date Made Active in Reports: 10/09/2018
- Number of Days to Update: 27

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Varies

NON-CASE INFO: Non-Case Information Sites (GEOTRACKER)

Non-Case Information sites

- Date of Government Version: 09/10/2018
- Date Data Arrived at EDR: 09/12/2018
- Date Made Active in Reports: 10/09/2018
- Number of Days to Update: 27

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Varies

PROJECT: Project Sites (GEOTRACKER)

Projects sites
PROD WATER PONDS: Produced Water Ponds Sites (GEOTRACKER)
Produced water ponds sites

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.

EDR Hist Auto: EDR Exclusive Historical Auto 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 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.

EDR Hist Cleaner: EDR Exclusive Historical 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.
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:

CS ALAMEDA: 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: 08/03/2018
Date Data Arrived at EDR: 08/06/2018
Date Made Active in Reports: 09/05/2018
Number of Days to Update: 30

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 10/05/2018
Next Scheduled EDR Contact: 01/21/2019
Data Release Frequency: Semi-Annually

UST ALAMEDA: Underground Tanks
Underground storage tank sites located in Alameda county.

Date of Government Version: 07/06/2018
Date Data Arrived at EDR: 07/10/2018
Date Made Active in Reports: 09/11/2018
Number of Days to Update: 63

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 10/05/2018
Next Scheduled EDR Contact: 04/24/2047
Data Release Frequency: Semi-Annually

AMADOR COUNTY:
<table>
<thead>
<tr>
<th>Location</th>
<th>Facility Name</th>
<th>Version Date</th>
<th>Data Arrival Date</th>
<th>Active Date</th>
<th>Update Days</th>
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<th>Telephone</th>
<th>Last Contact</th>
<th>Next Contact</th>
<th>Frequency</th>
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</thead>
<tbody>
<tr>
<td>BUTTE COUNTY</td>
<td>CUPA BUTTE</td>
<td>04/21/2017</td>
<td>04/25/2017</td>
<td>08/09/2017</td>
<td>106</td>
<td>Public Health Department</td>
<td>530-538-7149</td>
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<td>01/21/2019</td>
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<td>CALVERAS COUNTY</td>
<td>CUPA CALVERAS</td>
<td>08/02/2018</td>
<td>08/06/2018</td>
<td>08/20/2018</td>
<td>14</td>
<td>Calveras County Environmental Health</td>
<td>209-754-6399</td>
<td>09/24/2018</td>
<td>01/07/2019</td>
<td>Quarterly</td>
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<td>COLUSA COUNTY</td>
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<td>05/23/2018</td>
<td>05/24/2018</td>
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<td>50</td>
<td>Health &amp; Human Services</td>
<td>530-458-0396</td>
<td>08/17/2018</td>
<td>11/19/2018</td>
<td>Semi-Annually</td>
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<td>CONTRA COSTA COUNTY</td>
<td>SL CONTRA COSTA</td>
<td>08/20/2018</td>
<td>08/21/2018</td>
<td>09/11/2018</td>
<td>21</td>
<td>Contra Costa Health Services Department</td>
<td>925-646-2286</td>
<td>07/30/2018</td>
<td>11/12/2018</td>
<td>Semi-Annually</td>
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<tr>
<td>DEL NORTE COUNTY</td>
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</tbody>
</table>
### CUPA DEL NORTE: CUPA Facility List

<table>
<thead>
<tr>
<th>Date of Government Version</th>
<th>Date Data Arrived at EDR</th>
<th>Date Made Active in Reports</th>
<th>Number of Days to Update</th>
<th>Source</th>
<th>Telephone</th>
<th>Last EDR Contact</th>
<th>Next Scheduled EDR Contact</th>
<th>Data Release Frequency</th>
</tr>
</thead>
<tbody>
<tr>
<td>04/27/2018</td>
<td>05/02/2018</td>
<td>06/15/2018</td>
<td>44</td>
<td>Del Norte County Environmental Health Division</td>
<td>707-465-0426</td>
<td>07/24/2018</td>
<td>11/12/2018</td>
<td>Varies</td>
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</tbody>
</table>

### EL DORADO COUNTY:

### CUPA EL DORADO: CUPA Facility List

<table>
<thead>
<tr>
<th>Date of Government Version</th>
<th>Date Data Arrived at EDR</th>
<th>Date Made Active in Reports</th>
<th>Number of Days to Update</th>
<th>Source</th>
<th>Telephone</th>
<th>Last EDR Contact</th>
<th>Next Scheduled EDR Contact</th>
<th>Data Release Frequency</th>
</tr>
</thead>
<tbody>
<tr>
<td>09/04/2018</td>
<td>09/05/2018</td>
<td>09/18/2018</td>
<td>13</td>
<td>El Dorado County Environmental Management Department</td>
<td>530-621-6623</td>
<td>07/30/2018</td>
<td>11/12/2018</td>
<td>Varies</td>
</tr>
</tbody>
</table>

### FRESNO COUNTY:

### CUPA FRESNO: 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.

<table>
<thead>
<tr>
<th>Date of Government Version</th>
<th>Date Data Arrived at EDR</th>
<th>Date Made Active in Reports</th>
<th>Number of Days to Update</th>
<th>Source</th>
<th>Telephone</th>
<th>Last EDR Contact</th>
<th>Next Scheduled EDR Contact</th>
<th>Data Release Frequency</th>
</tr>
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<tbody>
<tr>
<td>07/11/2018</td>
<td>07/17/2018</td>
<td>08/30/2018</td>
<td>44</td>
<td>Dept. of Community Health</td>
<td>559-445-3271</td>
<td>10/15/2018</td>
<td>01/14/2019</td>
<td>Semi-Annually</td>
</tr>
</tbody>
</table>

### GLENN COUNTY:

### CUPA GLENN: CUPA Facility List

<table>
<thead>
<tr>
<th>Date of Government Version</th>
<th>Date Data Arrived at EDR</th>
<th>Date Made Active in Reports</th>
<th>Number of Days to Update</th>
<th>Source</th>
<th>Telephone</th>
<th>Last EDR Contact</th>
<th>Next Scheduled EDR Contact</th>
<th>Data Release Frequency</th>
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<tbody>
<tr>
<td>01/22/2018</td>
<td>01/24/2018</td>
<td>03/14/2018</td>
<td>49</td>
<td>Glenn County Air Pollution Control District</td>
<td>830-934-6500</td>
<td>07/17/2018</td>
<td>11/05/2018</td>
<td>Varies</td>
</tr>
</tbody>
</table>

### HUMBOLDT COUNTY:

### CUPA HUMBOLDT: CUPA Facility List

<table>
<thead>
<tr>
<th>Date of Government Version</th>
<th>Date Data Arrived at EDR</th>
<th>Date Made Active in Reports</th>
<th>Number of Days to Update</th>
<th>Source</th>
<th>Telephone</th>
<th>Last EDR Contact</th>
<th>Next Scheduled EDR Contact</th>
<th>Data Release Frequency</th>
</tr>
</thead>
<tbody>
<tr>
<td>07/11/2018</td>
<td>07/13/2018</td>
<td>08/22/2018</td>
<td>40</td>
<td>Humboldt County Environmental Health</td>
<td>N/A</td>
<td>08/20/2018</td>
<td>12/03/2018</td>
<td>Semi-Annually</td>
</tr>
</tbody>
</table>

### IMPERIAL COUNTY:
CUPA IMPERIAL: CUPA Facility List
Cupa facility list.
Date of Government Version: 07/17/2018
Date Data Arrived at EDR: 07/24/2018
Date Made Active in Reports: 09/05/2018
Number of Days to Update: 43
Source: San Diego Border Field Office
Telephone: 760-339-2777
Last EDR Contact: 07/17/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

INYO COUNTY:

CUPA INYO: CUPA Facility List
Cupa facility list.
Date of Government Version: 04/02/2018
Date Data Arrived at EDR: 04/03/2018
Date Made Active in Reports: 06/14/2018
Number of Days to Update: 72
Source: Inyo County Environmental Health Services
Telephone: 760-878-0238
Last EDR Contact: 10/15/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Varies

KERN COUNTY:

UST KERN: Underground Storage Tank Sites & Tank Listing
Kern County Sites and Tanks Listing.
Date of Government Version: 07/20/2018
Date Data Arrived at EDR: 07/25/2018
Date Made Active in Reports: 09/12/2018
Number of Days to Update: 49
Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 07/20/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Quarterly

KINGS COUNTY:

CUPA KINGS: CUPA Facility List
A listing of sites included in the county’s Certified Unified Program Agency database. California’s Secretary
for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program
as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration,
permits, inspections, and enforcement activities.
Date of Government Version: 08/23/2018
Date Data Arrived at EDR: 08/24/2018
Date Made Active in Reports: 09/18/2018
Number of Days to Update: 25
Source: Kings County Department of Public Health
Telephone: 559-584-1411
Last EDR Contact: 08/17/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Varies

LAKE COUNTY:

CUPA LAKE: CUPA Facility List
Cupa facility list
Date of Government Version: 08/08/2018
Date Data Arrived at EDR: 08/09/2018
Date Made Active in Reports: 08/22/2018
Number of Days to Update: 13
Source: Lake County Environmental Health
Telephone: 707-263-1164
Last EDR Contact: 10/15/2018
Next Scheduled EDR Contact: 01/28/2019
Data Release Frequency: Varies

LASSEN COUNTY:
CUPA LASSEN: CUPA Facility List
Cupa facility list
Date of Government Version: 07/27/2018
Date Data Arrived at EDR: 08/06/2018
Date Made Active in Reports: 09/05/2018
Number of Days to Update: 30
Source: Lassen County Environmental Health
Telephone: 530-251-8528
Last EDR Contact: 08/01/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

LOS ANGELES COUNTY:

AOCONCERN: San Gabriel Valley Areas of Concern
San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.
Date of Government Version: 03/30/2009
Date Data Arrived at EDR: 03/31/2009
Date Made Active in Reports: 10/23/2009
Number of Days to Update: 206
Source: EPA Region 9
Telephone: 415-972-3178
Last EDR Contact: 09/17/2018
Next Scheduled EDR Contact: 12/31/2018
Data Release Frequency: No Update Planned

HMS LOS ANGELES: HMS: Street Number List
Industrial Waste and Underground Storage Tank Sites.
Date of Government Version: 07/02/2018
Date Data Arrived at EDR: 07/13/2018
Date Made Active in Reports: 09/10/2018
Number of Days to Update: 59
Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 10/05/2018
Next Scheduled EDR Contact: 01/21/2019
Data Release Frequency: Semi-Annually

LF LOS ANGELES: List of Solid Waste Facilities
Solid Waste Facilities in Los Angeles County.
Date of Government Version: 07/16/2018
Date Data Arrived at EDR: 07/18/2018
Date Made Active in Reports: 08/24/2018
Number of Days to Update: 37
Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 10/15/2018
Next Scheduled EDR Contact: 01/28/2019
Data Release Frequency: Varies

LF LOS ANGELES CITY: City of Los Angeles Landfills
Landfills owned and maintained by the City of Los Angeles.
Date of Government Version: 01/01/2018
Date Data Arrived at EDR: 05/01/2018
Date Made Active in Reports: 05/14/2018
Number of Days to Update: 13
Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 10/15/2018
Next Scheduled EDR Contact: 01/28/2019
Data Release Frequency: Varies

SITE MIT LOS ANGELES: Site Mitigation List
Industrial sites that have had some sort of spill or complaint.
Date of Government Version: 04/01/2018
Date Data Arrived at EDR: 04/17/2018
Date Made Active in Reports: 06/19/2018
Number of Days to Update: 63
Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 10/16/2018
Next Scheduled EDR Contact: 01/28/2019
Data Release Frequency: Annually

UST EL SEGUNDO: City of El Segundo Underground Storage Tank
Underground storage tank sites located in El Segundo city.
Date of Government Version: 01/21/2017  
Date Data Arrived at EDR: 04/19/2017  
Date Made Active in Reports: 05/10/2017  
Number of Days to Update: 21  
Source: City of El Segundo Fire Department  
Telephone: 310-524-2236  
Last EDR Contact: 10/15/2018  
Next Scheduled EDR Contact: 01/28/2019  
Data Release Frequency: Semi-Annually

UST LONG BEACH: City of Long Beach Underground Storage Tank  
Underground storage tank sites located in the city of Long Beach.  
Date of Government Version: 03/09/2017  
Date Data Arrived at EDR: 03/10/2017  
Date Made Active in Reports: 05/03/2017  
Number of Days to Update: 54  
Source: City of Long Beach Fire Department  
Telephone: 562-570-2563  
Last EDR Contact: 07/17/2018  
Next Scheduled EDR Contact: 11/05/2018  
Data Release Frequency: Annually

UST TORRANCE: City of Torrance Underground Storage Tank  
Underground storage tank sites located in the city of Torrance.  
Date of Government Version: 01/04/2018  
Date Data Arrived at EDR: 01/05/2018  
Date Made Active in Reports: 01/18/2018  
Number of Days to Update: 13  
Source: City of Torrance Fire Department  
Telephone: 310-618-2973  
Last EDR Contact: 10/05/2018  
Next Scheduled EDR Contact: 01/21/2019  
Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA MADERA: CUPA Facility List  
A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.  
Date of Government Version: 08/30/2018  
Date Data Arrived at EDR: 09/04/2018  
Date Made Active in Reports: 09/19/2018  
Number of Days to Update: 15  
Source: Madera County Environmental Health  
Telephone: 559-675-7823  
Last EDR Contact: 08/17/2018  
Next Scheduled EDR Contact: 12/03/2018  
Data Release Frequency: Varies

MARIN COUNTY:

UST MARIN: Underground Storage Tank Sites  
Currently permitted USTs in Marin County.  
Date of Government Version: 07/11/2018  
Date Data Arrived at EDR: 07/17/2018  
Date Made Active in Reports: 09/12/2018  
Number of Days to Update: 57  
Source: Public Works Department Waste Management  
Telephone: 415-473-6647  
Last EDR Contact: 10/01/2018  
Next Scheduled EDR Contact: 01/14/2019  
Data Release Frequency: Semi-Annually

MERCEDES COUNTY:

CUPA MERCED: CUPA Facility List  
CUPA facility list.  
Date of Government Version: 08/29/2018  
Date Data Arrived at EDR: 08/31/2018  
Date Made Active in Reports: 09/19/2018  
Number of Days to Update: 19  
Source: Merced County Environmental Health  
Telephone: 209-381-1094  
Last EDR Contact: 08/29/2018  
Next Scheduled EDR Contact: 12/03/2018  
Data Release Frequency: Varies

MONO COUNTY:
CUPA MONO: CUPA Facility List
Date of Government Version: 07/18/2018
Date Data Arrived at EDR: 09/04/2018
Date Made Active in Reports: 09/19/2018
Number of Days to Update: 15
Source: Mono County Health Department
Telephone: 760-932-5580
Last EDR Contact: 08/24/2018
Next Scheduled EDR Contact: 12/10/2018
Data Release Frequency: Varies

MONTEREY COUNTY:
CUPA MONTEREY: CUPA Facility Listing
Date of Government Version: 07/30/2018
Date Data Arrived at EDR: 08/02/2018
Date Made Active in Reports: 09/05/2018
Number of Days to Update: 34
Source: Monterey County Health Department
Telephone: 831-796-1297
Last EDR Contact: 10/01/2018
Next Scheduled EDR Contact: 01/14/2019
Data Release Frequency: Varies

NAPA COUNTY:
LUST NAPA: Sites With Reported Contamination
A listing of leaking underground storage tank sites located in Napa county.
Date of Government Version: 01/09/2017
Date Data Arrived at EDR: 01/11/2017
Date Made Active in Reports: 03/02/2017
Number of Days to Update: 50
Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 08/24/2018
Next Scheduled EDR Contact: 12/10/2018
Data Release Frequency: No Update Planned

UST NAPA: Closed and Operating Underground Storage Tank Sites
Underground storage tank sites located in Napa county.
Date of Government Version: 08/27/2018
Date Data Arrived at EDR: 08/28/2018
Date Made Active in Reports: 10/03/2018
Number of Days to Update: 36
Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 08/24/2018
Next Scheduled EDR Contact: 12/10/2018
Data Release Frequency: No Update Planned

NEVADA COUNTY:
CUPA NEVADA: CUPA Facility List
CUPA facility list.
Date of Government Version: 07/31/2018
Date Data Arrived at EDR: 08/02/2018
Date Made Active in Reports: 09/05/2018
Number of Days to Update: 34
Source: Community Development Agency
Telephone: 530-265-1467
Last EDR Contact: 07/24/2018
Next Scheduled EDR Contact: 11/12/2018
Data Release Frequency: Varies

ORANGE COUNTY:
IND_SITE ORANGE: List of Industrial Site Cleanups
Petroleum and non-petroleum spills.
LUST ORANGE: List of Underground Storage Tank Cleanups
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 07/13/2018
Date Data Arrived at EDR: 08/08/2018
Date Made Active in Reports: 09/10/2018
Number of Days to Update: 33
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Annually

UST ORANGE: List of Underground Storage Tank Facilities
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 07/13/2018
Date Data Arrived at EDR: 08/06/2018
Date Made Active in Reports: 09/12/2018
Number of Days to Update: 37
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Quarterly

PLACER COUNTY:

MS PLACER: Master List of Facilities
List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 09/04/2018
Date Data Arrived at EDR: 09/06/2018
Date Made Active in Reports: 10/03/2018
Number of Days to Update: 27
Next Scheduled EDR Contact: 12/17/2018
Data Release Frequency: Semi-Annually

PLUMAS COUNTY:

CUPA PLUMAS: CUPA Facility List
Plumas County CUPA Program facilities.

Date of Government Version: 07/19/2018
Date Data Arrived at EDR: 07/25/2018
Date Made Active in Reports: 09/05/2018
Number of Days to Update: 42
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

RIVERSIDE COUNTY:

LUST RIVERSIDE: Listing of Underground Tank Cleanup Sites
Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 10/10/2018
Date Data Arrived at EDR: 10/12/2018
Date Made Active in Reports: 10/16/2018
Number of Days to Update: 4
Next Scheduled EDR Contact: 12/31/2018
Data Release Frequency: Quarterly
UST RIVERSIDE: Underground Storage Tank Tank List
Underground storage tank sites located in Riverside county.

Date of Government Version: 07/09/2018
Date Data Arrived at EDR: 07/13/2018
Date Made Active in Reports: 09/12/2018
Number of Days to Update: 61
Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 09/17/2018
Next Scheduled EDR Contact: 12/31/2018
Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

CS SACRAMENTO: Toxic Site Clean-Up List
List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 05/07/2018
Date Data Arrived at EDR: 07/03/2018
Date Made Active in Reports: 08/13/2018
Number of Days to Update: 41
Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 10/02/2018
Next Scheduled EDR Contact: 01/14/2019
Data Release Frequency: Quarterly

ML SACRAMENTO: Master Hazardous Materials Facility List
Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 05/14/2018
Date Data Arrived at EDR: 07/03/2018
Date Made Active in Reports: 08/13/2018
Number of Days to Update: 41
Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 10/02/2018
Next Scheduled EDR Contact: 01/14/2019
Data Release Frequency: Quarterly

SAN BENITO COUNTY:

CUPA SAN BENITO: CUPA Facility List
Cupa facility list

Date of Government Version: 08/07/2018
Date Data Arrived at EDR: 08/09/2018
Date Made Active in Reports: 09/05/2018
Number of Days to Update: 27
Source: San Benito County Environmental Health
Telephone: N/A
Last EDR Contact: 08/01/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Varies

SAN BERNARDINO COUNTY:

PERMITS SAN BERNARDINO: 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: 07/27/2018
Date Data Arrived at EDR: 07/31/2018
Date Made Active in Reports: 09/10/2018
Number of Days to Update: 41
Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 07/24/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Quarterly

SAN DIEGO COUNTY:
HMMD SAN DIEGO: 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: 06/04/2018
Date Data Arrived at EDR: 06/06/2018
Date Made Active in Reports: 07/17/2018
Number of Days to Update: 41
Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 09/06/2018
Next Scheduled EDR Contact: 12/17/2018
Data Release Frequency: Quarterly

LF SAN DIEGO: Solid Waste Facilities
San Diego County Solid Waste Facilities.

Date of Government Version: 04/18/2018
Date Data Arrived at EDR: 04/24/2018
Date Made Active in Reports: 06/19/2018
Number of Days to Update: 56
Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 07/17/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Quarterly

SAN DIEGO CO LOP: Local Oversight Program Listing
A listing of all LOP release sites that are or were under the County of San Diego’s jurisdiction. Included are closed or transferred cases, open cases, and cases that did not have a case type indicated. The cases without a case type are mostly complaints; however, some of them could be LOP cases.

Date of Government Version: 07/17/2018
Date Data Arrived at EDR: 07/24/2018
Date Made Active in Reports: 08/24/2018
Number of Days to Update: 31
Source: Department of Environmental Health
Telephone: 858-505-6874
Last EDR Contact: 07/17/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

SAN DIEGO CO. SAM: Environmental Case Listing
The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010
Date Data Arrived at EDR: 06/15/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 24
Source: San Diego County Department of Environmental Health
Telephone: 619-338-2371
Last EDR Contact: 08/29/2018
Next Scheduled EDR Contact: 12/17/2018
Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

LUST SAN FRANCISCO: Local Oversite Facilities
A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008
Date Data Arrived at EDR: 09/19/2008
Date Made Active in Reports: 09/29/2008
Number of Days to Update: 10
Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920
Last EDR Contact: 08/01/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Quarterly

UST SAN FRANCISCO: Underground Storage Tank Information
Underground storage tank sites located in San Francisco county.
SAN JOAQUIN COUNTY:

UST SAN JOAQUIN: San Joaquin Co. UST
A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 06/22/2018
Date Data Arrived at EDR: 06/26/2018
Date Made Active in Reports: 07/11/2018
Number of Days to Update: 17
Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 09/17/2018
Next Scheduled EDR Contact: 12/31/2018
Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA SAN LUIS OBISPO: CUPA Facility List
Cupa Facility List.

Date of Government Version: 08/20/2018
Date Data Arrived at EDR: 08/21/2018
Date Made Active in Reports: 09/07/2018
Number of Days to Update: 17
Source: San Luis Obispo County Public Health Department
Telephone: 805-781-5596
Last EDR Contact: 08/17/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Varies

SAN MATEO COUNTY:

BI SAN MATEO: Business Inventory
List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 06/12/2018
Date Data Arrived at EDR: 06/15/2018
Date Made Active in Reports: 08/06/2018
Number of Days to Update: 52
Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 09/10/2018
Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Annually

LUST SAN MATEO: Fuel Leak List
A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 09/18/2018
Date Data Arrived at EDR: 09/20/2018
Date Made Active in Reports: 10/17/2018
Number of Days to Update: 27
Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 09/10/2018
Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

CUPA SANTA BARBARA: CUPA Facility Listing
CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011
Date Data Arrived at EDR: 09/09/2011
Date Made Active in Reports: 10/07/2011
Number of Days to Update: 28
Source: Santa Barbara County Public Health Department
Telephone: 805-686-8167
Last EDR Contact: 08/17/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Varies

SANTA CLARA COUNTY:
CUPA SANTA CLARA: Cupa Facility List
Cupa facility list
Date of Government Version: 08/17/2018
Date Data Arrived at EDR: 08/22/2018
Date Made Active in Reports: 09/07/2018
Number of Days to Update: 16
Source: Department of Environmental Health
Telephone: 408-918-1973
Last EDR Contact: 08/17/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Varies

HIST LUST SANTA CLARA: 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

LUST SANTA CLARA: 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: 08/24/2018
Next Scheduled EDR Contact: 12/10/2018
Data Release Frequency: Annually

SAN JOSE HAZMAT: Hazardous Material Facilities
Hazardous material facilities, including underground storage tank sites.
Date of Government Version: 08/01/2018
Date Data Arrived at EDR: 08/06/2018
Date Made Active in Reports: 09/11/2018
Number of Days to Update: 36
Source: City of San Jose Fire Department
Telephone: 408-535-7694
Last EDR Contact: 08/01/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA SANTA CRUZ: CUPA Facility List
CUPA facility listing.
Date of Government Version: 01/21/2017
Date Data Arrived at EDR: 02/22/2017
Date Made Active in Reports: 05/23/2017
Number of Days to Update: 90
Source: Santa Cruz County Environmental Health
Telephone: 831-464-2761
Last EDR Contact: 08/17/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Varies

SHASTA COUNTY:

CUPA SHASTA: CUPA Facility List
Cupa Facility List.
Date of Government Version: 06/15/2017
Date Data Arrived at EDR: 06/19/2017
Date Made Active in Reports: 08/09/2017
Number of Days to Update: 51
Source: Shasta County Department of Resource Management
Telephone: 530-225-5789
Last EDR Contact: 08/17/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Varies

SOLANO COUNTY:
LUST SOLANO: Leaking Underground Storage Tanks
A listing of leaking underground storage tank sites located in Solano county.

| Date of Government Version: 08/29/2018 | Source: Solano County Department of Environmental Management |
| Date Data Arrived at EDR: 09/04/2018 | Telephone: 707-784-6770 |
| Date Made Active in Reports: 10/17/2018 | Last EDR Contact: 08/29/2018 |
| Number of Days to Update: 43 | Next Scheduled EDR Contact: 12/17/2018 |
| Data Release Frequency: Quarterly | |

UST SOLANO: Underground Storage Tanks
Underground storage tank sites located in Solano county.

| Date of Government Version: 06/04/2018 | Source: Solano County Department of Environmental Management |
| Date Data Arrived at EDR: 06/12/2018 | Telephone: 707-784-6770 |
| Date Made Active in Reports: 07/12/2018 | Last EDR Contact: 08/29/2018 |
| Number of Days to Update: 30 | Next Scheduled EDR Contact: 12/17/2018 |
| Data Release Frequency: Quarterly | |

SONOMA COUNTY:

CUPA SONOMA: Cupa Facility List
Cupa Facility list

| Date of Government Version: 09/24/2018 | Source: County of Sonoma Fire & Emergency Services Department |
| Date Data Arrived at EDR: 09/25/2018 | Telephone: 707-565-1174 |
| Date Made Active in Reports: 10/16/2018 | Last EDR Contact: 09/24/2018 |
| Number of Days to Update: 21 | Next Scheduled EDR Contact: 01/07/2019 |
| Data Release Frequency: Varies | |

LUST SONOMA: Leaking Underground Storage Tank Sites
A listing of leaking underground storage tank sites located in Sonoma county.

| Date of Government Version: 07/03/2018 | Source: Department of Health Services |
| Date Data Arrived at EDR: 07/10/2018 | Telephone: 707-565-6565 |
| Date Made Active in Reports: 08/24/2018 | Last EDR Contact: 09/24/2018 |
| Number of Days to Update: 45 | Next Scheduled EDR Contact: 01/07/2019 |
| Data Release Frequency: Quarterly | |

STANISLAUS COUNTY:

CUPA STANISLAUS: CUPA Facility List
Cupa facility list

| Date of Government Version: 08/14/2018 | Source: Stanislaus County Department of Environmental Protection |
| Date Data Arrived at EDR: 08/16/2018 | Telephone: 209-525-6751 |
| Date Made Active in Reports: 08/24/2018 | Last EDR Contact: 10/15/2018 |
| Number of Days to Update: 8 | Next Scheduled EDR Contact: 01/28/2019 |
| Data Release Frequency: Varies | |

SUTTER COUNTY:

UST SUTTER: Underground Storage Tanks
Underground storage tank sites located in Sutter county.

| Date of Government Version: 06/04/2018 | Source: Sutter County Department of Agriculture |
| Date Data Arrived at EDR: 06/08/2018 | Telephone: 530-822-7500 |
| Date Made Active in Reports: 07/11/2018 | Last EDR Contact: 09/17/2018 |
| Number of Days to Update: 33 | Next Scheduled EDR Contact: 12/17/2018 |
| Data Release Frequency: Semi-Annually | |

TEHAMA COUNTY:
CUPA TEHAMA: CUPA Facility List
Cupa facilities
Date of Government Version: 07/17/2018
Date Data Arrived at EDR: 08/02/2018
Date Made Active in Reports: 09/07/2018
Number of Days to Update: 36
Source: Tehama County Department of Environmental Health
Telephone: 530-527-8020
Last EDR Contact: 08/01/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Varies

TRINITY COUNTY:
CUPA TRINITY: CUPA Facility List
Cupa facility list
Date of Government Version: 07/17/2018
Date Data Arrived at EDR: 07/24/2018
Date Made Active in Reports: 09/07/2018
Number of Days to Update: 45
Source: Department of Toxic Substances Control
Telephone: 760-352-0381
Last EDR Contact: 07/17/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

TULARE COUNTY:
CUPA TULARE: CUPA Facility List
Cupa program facilities
Date of Government Version: 09/13/2018
Date Data Arrived at EDR: 09/14/2018
Date Made Active in Reports: 09/19/2018
Number of Days to Update: 5
Source: Tulare County Environmental Health Services Division
Telephone: 559-624-7400
Last EDR Contact: 09/13/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Varies

TUOLUMNE COUNTY:
CUPA TUOLUMNE: CUPA Facility List
Cupa facility list
Date of Government Version: 04/23/2018
Date Data Arrived at EDR: 04/25/2018
Date Made Active in Reports: 06/25/2018
Number of Days to Update: 61
Source: Division of Environmental Health
Telephone: 209-533-5633
Last EDR Contact: 07/17/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

VENTURA COUNTY:
BWT VENTURA: Business Plan, Hazardous Waste Producers, and Operating Underground Tanks
The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.
Date of Government Version: 07/02/2018
Date Data Arrived at EDR: 07/26/2018
Date Made Active in Reports: 09/05/2018
Number of Days to Update: 41
Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 07/23/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Quarterly

LF VENTURA: Inventory of Illegal Abandoned and Inactive Sites
Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.
### LUST VENTURA: Listing of Underground Tank Cleanup Sites
Ventura County Underground Storage Tank Cleanup Sites (LUST).

<table>
<thead>
<tr>
<th>Date of Government Version: 05/29/2008</th>
<th>Source: Environmental Health Division</th>
</tr>
</thead>
<tbody>
<tr>
<td>Date Data Arrived at EDR: 06/24/2008</td>
<td>Telephone: 805-654-2813</td>
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<tr>
<td>Date Made Active in Reports: 07/31/2008</td>
<td>Last EDR Contact: 08/07/2018</td>
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<tr>
<td>Number of Days to Update: 37</td>
<td>Next Scheduled EDR Contact: 11/26/2018</td>
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<tr>
<td>Data Release Frequency: Quarterly</td>
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</tbody>
</table>

### MED WASTE VENTURA: 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.

<table>
<thead>
<tr>
<th>Date of Government Version: 07/02/2018</th>
<th>Source: Ventura County Resource Management Agency</th>
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</thead>
<tbody>
<tr>
<td>Date Data Arrived at EDR: 07/26/2018</td>
<td>Telephone: 805-654-2813</td>
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<tr>
<td>Date Made Active in Reports: 08/24/2018</td>
<td>Last EDR Contact: 07/23/2018</td>
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<td>Number of Days to Update: 29</td>
<td>Next Scheduled EDR Contact: 11/05/2018</td>
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<td>Data Release Frequency: Quarterly</td>
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### UST VENTURA: Underground Tank Closed Sites List
Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

<table>
<thead>
<tr>
<th>Date of Government Version: 09/04/2018</th>
<th>Source: Environmental Health Division</th>
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</thead>
<tbody>
<tr>
<td>Date Data Arrived at EDR: 09/12/2018</td>
<td>Telephone: 805-654-2813</td>
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<tr>
<td>Date Made Active in Reports: 10/04/2018</td>
<td>Last EDR Contact: 09/12/2018</td>
</tr>
<tr>
<td>Number of Days to Update: 22</td>
<td>Next Scheduled EDR Contact: 12/24/2018</td>
</tr>
<tr>
<td>Data Release Frequency: Quarterly</td>
<td></td>
</tr>
</tbody>
</table>

### YOLO COUNTY:

#### UST YOLO: Underground Storage Tank Comprehensive Facility Report
Underground storage tank sites located in Yolo county.

<table>
<thead>
<tr>
<th>Date of Government Version: 06/20/2018</th>
<th>Source: Yolo County Department of Health</th>
</tr>
</thead>
<tbody>
<tr>
<td>Date Data Arrived at EDR: 07/03/2018</td>
<td>Telephone: 530-666-8646</td>
</tr>
<tr>
<td>Date Made Active in Reports: 07/12/2018</td>
<td>Last EDR Contact: 10/15/2018</td>
</tr>
<tr>
<td>Number of Days to Update: 9</td>
<td>Next Scheduled EDR Contact: 01/14/2019</td>
</tr>
<tr>
<td>Data Release Frequency: Annually</td>
<td></td>
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</table>

### YUBA COUNTY:

#### CUPA YUBA: CUPA Facility List
CUPA facility listing for Yuba County.

<table>
<thead>
<tr>
<th>Date of Government Version: 05/10/2018</th>
<th>Source: Yuba County Environmental Health Department</th>
</tr>
</thead>
<tbody>
<tr>
<td>Date Data Arrived at EDR: 05/15/2018</td>
<td>Telephone: 530-749-7523</td>
</tr>
<tr>
<td>Date Made Active in Reports: 06/15/2018</td>
<td>Last EDR Contact: 08/07/2018</td>
</tr>
<tr>
<td>Number of Days to Update: 31</td>
<td>Next Scheduled EDR Contact: 11/12/2018</td>
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<tr>
<td>Data Release Frequency: Varies</td>
<td></td>
</tr>
</tbody>
</table>
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: 08/10/2018  
Date Data Arrived at EDR: 08/10/2018  
Date Made Active in Reports: 09/10/2018  
Number of Days to Update: 31  
Source: Department of Energy & Environmental Protection  
Telephone: 860-424-3375  
Last EDR Contact: 08/09/2018  
Next Scheduled EDR Contact: 11/26/2018  
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2017  
Date Data Arrived at EDR: 07/13/2018  
Date Made Active in Reports: 08/01/2018  
Number of Days to Update: 19  
Source: Department of Environmental Protection  
Telephone: N/A  
Last EDR Contact: 10/09/2018  
Next Scheduled EDR Contact: 01/21/2019  
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: 07/01/2018  
Date Data Arrived at EDR: 08/01/2018  
Date Made Active in Reports: 08/31/2018  
Number of Days to Update: 30  
Source: Department of Environmental Conservation  
Telephone: 518-402-8651  
Last EDR Contact: 08/01/2018  
Next Scheduled EDR Contact: 11/12/2018  
Data Release Frequency: Quarterly

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2016  
Date Data Arrived at EDR: 07/25/2017  
Date Made Active in Reports: 09/25/2017  
Number of Days to Update: 62  
Source: Department of Environmental Protection  
Telephone: 717-783-8990  
Last EDR Contact: 10/15/2018  
Next Scheduled EDR Contact: 01/28/2019  
Data Release Frequency: Annually

RI MANIFEST: Manifest information
Hazardous waste manifest information

Date of Government Version: 12/31/2017  
Date Data Arrived at EDR: 02/23/2018  
Date Made Active in Reports: 04/09/2018  
Number of Days to Update: 45  
Source: Department of Environmental Management  
Telephone: 401-222-2797  
Last EDR Contact: 08/21/2018  
Next Scheduled EDR Contact: 12/03/2018  
Data Release Frequency: Annually

WI MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2017  
Date Data Arrived at EDR: 06/15/2018  
Date Made Active in Reports: 07/09/2018  
Number of Days to Update: 24  
Source: Department of Natural Resources  
Telephone: N/A  
Last EDR Contact: 09/06/2018  
Next Scheduled EDR Contact: 12/24/2018  
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
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.

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

AHA Hospitals:
Source: American Hospital Association, Inc.
Telephone: 312-280-5991
The database includes a listing of hospitals based on the American Hospital Association’s annual survey of hospitals.

Medical Centers: Provider of Services Listing
Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000
A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes
Source: National Institutes of Health
Telephone: 301-594-6248
Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics’ primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics’ primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities
Source: Department of Social Services
Telephone: 916-657-4041

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.
Source: FEMA
Telephone: 877-336-2627

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 and Wildlife
Telephone: 916-445-0411
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 principle 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.
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 North

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.
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

<table>
<thead>
<tr>
<th>Flood Plain Panel at Target Property</th>
<th>FEMA Source Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>06085C0231H</td>
<td>FEMA FIRM Flood data</td>
</tr>
</tbody>
</table>

Additional Panels in search area:

<table>
<thead>
<tr>
<th>FEMA Source Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>FEMA FIRM Flood data</td>
</tr>
<tr>
<td>FEMA FIRM Flood data</td>
</tr>
<tr>
<td>FEMA FIRM Flood data</td>
</tr>
</tbody>
</table>

NATIONAL WETLAND INVENTORY

<table>
<thead>
<tr>
<th>NWI Quad at Target Property</th>
<th>Data Coverage</th>
</tr>
</thead>
<tbody>
<tr>
<td>SAN JOSE WEST</td>
<td>YES - refer to the Overview Map and Detail Map</td>
</tr>
</tbody>
</table>

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
- **Status:** Not found

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.

<table>
<thead>
<tr>
<th>MAP ID</th>
<th>LOCATION</th>
<th>GENERAL DIRECTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>Not Reported</td>
<td>FROM TP</td>
<td>GROUNDWATER FLOW</td>
</tr>
</tbody>
</table>

* ©1996 Site-specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

TC5458160.2s  Page A-3
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

<table>
<thead>
<tr>
<th>Era</th>
<th>System</th>
<th>Series</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cenozoic</td>
<td>Quaternary</td>
<td>Quaternary</td>
<td>Q</td>
</tr>
</tbody>
</table>

GEOLOGIC AGE IDENTIFICATION
Category: Stratified Sequence


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

<table>
<thead>
<tr>
<th>Layer</th>
<th>Boundary</th>
<th>Classification</th>
<th>Soil Texture Class</th>
<th>AASHTO Group</th>
<th>Unified Soil</th>
<th>Permeability Rate (in/hr)</th>
<th>Soil Reaction (pH)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>0 inches</td>
<td>9 inches</td>
<td>clay loam</td>
<td>Silt-Clay</td>
<td>FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay</td>
<td>Max: 0.60 Min: 0.20</td>
<td>Max: 7.30 Min: 5.60</td>
</tr>
<tr>
<td>2</td>
<td>9 inches</td>
<td>41 inches</td>
<td>silty clay loam</td>
<td>Silt-Clay</td>
<td>FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay</td>
<td>Max: 0.60 Min: 0.20</td>
<td>Max: 7.80 Min: 5.60</td>
</tr>
<tr>
<td>3</td>
<td>41 inches</td>
<td>76 inches</td>
<td>sandy clay loam</td>
<td>Silt-Clay</td>
<td>COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.</td>
<td>Max: 0.60 Min: 0.20</td>
<td>Max: 7.80 Min: 5.60</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>DATABASE</th>
<th>SEARCH DISTANCE (miles)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Federal USGS</td>
<td>1.000</td>
</tr>
<tr>
<td>Federal FRDS PWS</td>
<td>Nearest PWS within 0.001 miles</td>
</tr>
<tr>
<td>State Database</td>
<td>1.000</td>
</tr>
</tbody>
</table>
### FEDERAL USGS WELL INFORMATION

<table>
<thead>
<tr>
<th>MAP ID</th>
<th>WELL ID</th>
<th>LOCATION FROM TP</th>
</tr>
</thead>
<tbody>
<tr>
<td>A2</td>
<td>USGS400000182436</td>
<td>1/4 - 1/2 Mile WNW</td>
</tr>
<tr>
<td>B7</td>
<td>USGS400000182471</td>
<td>1/2 - 1 Mile NW</td>
</tr>
</tbody>
</table>

### FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

<table>
<thead>
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<th>WELL ID</th>
<th>LOCATION FROM TP</th>
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</thead>
<tbody>
<tr>
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<td>No PWS System Found</td>
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</tbody>
</table>

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

### STATE DATABASE WELL INFORMATION

<table>
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<tr>
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<th>WELL ID</th>
<th>LOCATION FROM TP</th>
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</thead>
<tbody>
<tr>
<td>A1</td>
<td>7716</td>
<td>1/4 - 1/2 Mile NW</td>
</tr>
<tr>
<td>A3</td>
<td>7715</td>
<td>1/4 - 1/2 Mile NW</td>
</tr>
<tr>
<td>4</td>
<td>7713</td>
<td>1/2 - 1 Mile NNW</td>
</tr>
<tr>
<td>5</td>
<td>7740</td>
<td>1/2 - 1 Mile ESE</td>
</tr>
<tr>
<td>B6</td>
<td>7714</td>
<td>1/2 - 1 Mile NW</td>
</tr>
<tr>
<td>8</td>
<td>7717</td>
<td>1/2 - 1 Mile WSW</td>
</tr>
</tbody>
</table>
**A1**

**NW**

1/4 - 1/2 Mile

Higher

| Seq | 7716 |
| Frds no | 4310012001 |
| District | 05 |
| System no | 4310012 |
| Source nam | WELL 01-02 - INACTIVE |
| Latitude | 372111.0 |
| Precision | 8 |
| System no | 4310012 |
| Hqname | Not Reported |
| City | SANTA CLARA |
| Zip | 95050 |
| Pop serv | 94925 |
| Area serve | SANTA CLARA CITY |

**A2**

**WW**

1/4 - 1/2 Mile

Higher

| Organization ID | USGS-CA |
| Organization Name | USGS California Water Science Center |
| Monitor Location | 0075001W02G029M |
| Type | Well |
| HUC | Not Reported |
| Drainage Area Units | Not Reported |
| Contrib Drainage Area Units | Not Reported |
| Aquifer | California Coastal Basin aquifers |
| Aquifer Type | Not Reported |
| Construction Date | 19951109 |
| Well Depth | 890 |
| Well Hole Depth | 950 |

**A3**

**NW**

1/4 - 1/2 Mile

Lower

<p>| Seq | 7715 |
| Frds no | 4310012003 |
| District | 05 |
| System no | 4310012 |
| Source nam | WELL 03 |
| Latitude | 372113.0 |
| Precision | 5 |
| System no | 4310012 |
| Hqname | Not Reported |
| City | SANTA CLARA |
| Zip | 95050 |
| Pop serv | 94925 |
| Area serve | SANTA CLARA CITY |</p>
<table>
<thead>
<tr>
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<th>Prim sta c:</th>
<th>07S/01W-02A10 M</th>
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<tbody>
<tr>
<td>Frds no:</td>
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<td>County:</td>
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<tr>
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<td>05</td>
<td>User id:</td>
<td>HEN</td>
</tr>
<tr>
<td>System no:</td>
<td>4310012</td>
<td>Water type:</td>
<td>G</td>
</tr>
<tr>
<td>Source nam:</td>
<td>WELL 16-02</td>
<td>Station ty:</td>
<td>WELL/AMBNT/MUN/INTAKE/SUPPLY</td>
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<tr>
<td>Latitude:</td>
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<td>1215602.0</td>
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<table>
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<tr>
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<tr>
<td>District:</td>
<td>73</td>
<td>User id:</td>
<td>43C</td>
</tr>
<tr>
<td>System no:</td>
<td>4300806</td>
<td>Water type:</td>
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<tr>
<td>Source nam:</td>
<td>WELL 01</td>
<td>Station ty:</td>
<td>WELL/AMBNT/MUN/INTAKE</td>
</tr>
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<td>Latitude:</td>
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<table>
<thead>
<tr>
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<td>Frds no:</td>
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<td>County:</td>
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</tr>
<tr>
<td>District:</td>
<td>73</td>
<td>User id:</td>
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<tr>
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<td>Station ty:</td>
<td>WELL/AMBNT/MUN/INTAKE</td>
</tr>
<tr>
<td>Latitude:</td>
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<td>Longitude:</td>
<td>1215504.0</td>
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<table>
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<td>4300806001</td>
<td>County:</td>
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| Sample date: | 17-AUG-16 | Chemical: | FLUORIDE (F) (NATURAL-SOURCE) | Report units: | MG/L | Dir: | 0.1 |
| Sample date: | 17-AUG-16 | Chemical: | SULFATE | Report units: | MG/L | Dir: | 0.5 |
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### GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

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#### B7

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- Name: USGS California Water Science Center
- Monitor Location: 007S001W02B001M
- Well Type: WELL 13-02
- Construction Date: 19770412
- Well Depth: 944 ft
- Aquifer: California Coastal Basin aquifers
- Contrib Drainage Area Units: Not Reported
- Drainage Area Units: Not Reported
- Contrib Drainage Area: Not Reported
- Aquifer Type: Not Reported
- HUC: Not Reported
- Type: Well
- Well Hole Depth: 944 ft
- User id: 05
- Frds no: 07S/01W-02P03 M
- District: 43
- County: 43
- Water type: G
- Station ty: WELL/AMBNT/MUN/INTAKE
- Longitude: 1215633.0
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- System no: 4310012
- System Name: City of Santa Clara
- Address: 1500 WARBURTON AVE
- State: CA
- Zip ext: Not Reported
- Connection: 23702
- City: SANTA CLARA
- Zip: 95050
- Pop serv: 94925
- Area serve: SANTA CLARA CITY

#### 8

Organizations:
- ID: USGS-CA
- Name: USGS-CA
- Monitor Location: 007S001W02B001M
- Well Type: WELL 13-02
- Construction Date: 19770412
- Well Depth: 944 ft
- Aquifer: California Coastal Basin aquifers
- Contrib Drainage Area Units: Not Reported
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- Contrib Drainage Area: Not Reported
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- Type: Well
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- County: 43
- Water type: G
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- State: CA
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- Connection: 23702
- City: SANTA CLARA
- Zip: 95050
- Pop serv: 94925
- Area serve: SANTA CLARA CITY

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Report units: MG/L
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Area Radon Information

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

Federal Area Radon Information for SANTA CLARA COUNTY, CA

Number of sites tested: 70

<table>
<thead>
<tr>
<th>Area</th>
<th>Average Activity</th>
<th>% &lt;4 pCi/L</th>
<th>% 4-20 pCi/L</th>
<th>% &gt;20 pCi/L</th>
</tr>
</thead>
<tbody>
<tr>
<td>Living Area - 1st Floor</td>
<td>1.363 pCi/L</td>
<td>91%</td>
<td>9%</td>
<td>0%</td>
</tr>
<tr>
<td>Living Area - 2nd Floor</td>
<td>2.100 pCi/L</td>
<td>100%</td>
<td>0%</td>
<td>0%</td>
</tr>
<tr>
<td>Basement</td>
<td>2.300 pCi/L</td>
<td>100%</td>
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<td>0%</td>
</tr>
</tbody>
</table>
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 was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.
Source: FEMA
Telephone: 877-336-2627

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 and Wildlife
Telephone: 916-445-0411

HYDROGEOLOGIC INFORMATION

AQUIFLOW® 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

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.
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

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.
OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

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

STREET AND ADDRESS INFORMATION

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APPENDIX J

Off-Site Release Site Files
1st HALF 2018 SEMI-ANNUAL GROUND WATER AND SOIL VAPOR MONITORING REPORT

1173-1175 Campbell Ace
San Jose, California

Prepared for:
R&C Brown Associates

Prepared by:
AWR Environmental
San Jose, California

July 2018

Prepared By:
Tyson Fulmer, PG
Project Geologist
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APPENDICES
   Appendix A. Field Sheets
   Appendix B. Laboratory Analytical Report
1. INTRODUCTION

This 1st Half 2018 Semi-Annual Ground Water Monitoring Report (Report) was prepared by AWR Environmental (AWR) on behalf of R&C Brown Associates (RCBA). This Report describes ground water monitoring work performed at 1173-1175 Campbell Ave, San Jose, California (Site). The project objectives were to sample and analyze ground water from existing monitor wells, measure the depth to ground water to calculate ground water gradient magnitude and direction, evaluate analytical results, and report the findings.

2. SITE BACKGROUND

The Site consists of two parcels, each of which is approximately one-acre (Figure 1). The parcel at 1175 Campbell Avenue, is identified by Santa Clara County Assessor’s Parcel Number 230-13-008, and has two warehouse type buildings. The parcel at 1173 Campbell Avenue is identified by Santa Clara County Assessor’s Parcel Number 230-13-009. It has three connected warehouse type buildings.

The Site is relatively flat with buildings along the eastern and western sides of the property (except for the southeastern corner of the site, which is undeveloped). A paved driveway runs down the center of the property. Most of the Site is paved except for the undeveloped southeastern corner. (Figure 2)

2.1 HISTORICAL OPERATIONS

The Site is currently unoccupied, but was formerly occupied by a number of business tenants, including several commercial laundry businesses (A.L.L. Industrial Laundry, A. J. Commercial Laundry Services, and Saratoga Laundry), a janitorial supply company (All Chem Supply), a packaging supply company, a paper company, a photocopy supply business, a woodworking/cabinet business, a graphics company (Gaines Display Graphics), a plumbing company, a linen supply business, and a store fixture manufacturing and sales business (Hinz Store Fixtures).

Historical records and site maps were not consistent in the number and location of underground storage tanks and other subsurface features at the site. Therefore, a site geophysical survey was conducted in June 2018 by Subtronic Corporation to verify subsurface features that may be contributing to contamination observed at the site. The geophysical survey identified three USTs between Building 1 and Building 2 on the northwest side of the property, and a possible fourth UST in the paved driveway adjacent to Building 3. The survey also identified one sump type feature in Building 2, and multiple sump type features in Building 3. At least four patches of new concrete were identified on the Site, and at least three large cracks were observed in the foundation of Building 3. These subsurface features are shown in Figure 2.
2.2 **LOCAL GEOLOGIC/HYDROGEOLOGIC UNITS**

Local geology and hydrogeology is based on 76 soil borings and wells constructed at the Site. With the exception of the yard area in the back of the property, the site is covered with either asphalt or a concrete slab underlain by approximately 6 inches to a foot of baserock or sandy fill material. Native site geology consists of predominantly fine-grained material, described mostly as a silty clay soil to approximately 20 feet below grade.

In the southern 2/3rds of the property, the site geology grades to a relatively high permeability sandy gravel layer starting at approximately 20 feet below ground surface (bgs). The thickness of this water bearing zone is ranges from 5 to 7 feet and is underlain by a silty clay, similar to the upper 20 feet of the site to at least 30 feet bgs. In the northern third of the property the silty clay material extends to the total depth of the borings (30 feet bgs).

There are 38 wells located at the site that are generally screened in two separate lithologic zones. 19 wells have screened zones starting at 5-15 ft bgs and ending at 18-20 ft bgs. These wells represent the shallow, unconfined ground water bearing unit that is predominantly fine grained and is referred to as the “CA” zone. The other 19 wells have screen zones starting at 21 to 23 ft bgs and ending at 26-30 ft bgs. This hydrogeologic unit is confined, logged mainly as silt, sand, and sand and gravel, and is referred to as the “WA” zone. Well construction details are provided in Table 1.

3. **GROUND WATER MONITORING AND SAMPLING ACTIVITIES**

Ground water monitoring and sampling at the Site was performed on May 30th-31st, 2018 by AWR personnel. Work at the Site included measuring depth to water, purging and sampling the wells, and submitting the samples under chain of custody to a NELAP laboratory for analysis. All field work was conducted under the direct supervision of a Professional Geologist.

During the week of May 21st, 2018, while a crew was clearing debris in Building A (Figure 1) an overhead 6” waterline was breached, and water to the building was shut off. On May 30th, a plumber was on Site to repair the water line, and due to an improperly closed valve, additional water was released for approximately 5 minutes. Wells near the water release (MWs-15, 16, 17, 26, 28 and 29) were not gauged or sampled due to accessibility and data quality concerns.

Wells were purged and sampled using a peristaltic pump and low-flow sampling techniques (ASTM, 2006). Ground water elevation data are summarized in Table 2 and analytical data are summarized in Table 3. Field sheets of recently recorded ground water monitoring data are included in Appendix A.

3.1 **DEPTH TO WATER AND GROUND WATER GRADIENT**

Depth to water was measured from the top of each well casing using an electronic water level meter. The water level measurements were recorded to the nearest 0.01 foot, consistent with the
surveyed elevation data. Ground water elevation data is summarized in Table 2, and elevation contours are illustrated on Figures 3 and 4.

Ground water gradient is to the northeast in both water bearing zones and was measured at 0.003 ft/ft and 0.004 ft/ft in the CA and WA zones respectively. Based on average ground water elevations from the last four monitoring events, after the DPE system was shut off, an upward vertical gradient is present at the site ranging from 0.14 to 0.85 feet between the CA and WA zones.

3.2 GROUND WATER SAMPLING

Before ground water sampling, each well was purged using low-flow techniques described in the “Low-Flow (Minimal Drawdown) Ground Water Sampling Procedures” (ASTM No 6771-02, 2002).

From each monitor well, laboratory-supplied sample containers were filled with ground water and sealed with zero headspace. Sample containers were labeled and stored in a pre-chilled cooler and transported to a NELAP certified analytical laboratory following standard COC protocols for the requested analyses.

Water purged during the sampling of the monitor wells is being temporarily stored onsite in a 55-gallon drum pending laboratory analysis and off-site disposal.

3.3 LABORATORY ANALYSES AND FIELD MEASURED PARAMETERS

Ground water samples collected from all wells in May 2018 were analyzed for volatile organic compounds (VOCs) by EPA Method 8260, and wells MW-1, MW-3, MW-4, MW-13, MW-14, MW-25, and MW-41 were analyzed for total purgeable hydrocarbons as gasoline (TPHg) by EPA Method 8015.

In field measurements include pH, specific conductivity (SC), dissolved oxygen (DO), temperature, oxidization-reduction potential (ORP), depth to water (DTW), and purged volume and are summarized in the field data sheets (Appendix A).

4. SOIL VAPOR SAMPLING

AWR proposed to sample all 17 soil vapor wells on Site, but due to a high water table, samples could only be collected from soil vapor wells SG-2-1, SG-4-1, and SG-9-1 (Figure 9). Samples were collected in laboratory provided summa cannisters, under a helium shroud, and were analyzed for a full VOC list by EPA Method TO-15.

5. RESULTS OF SOIL VAPOR AND GROUND WATER SAMPLING

Ground water analytical results are summarized in Table 3. Soil vapor sample analytical results are summarized in Table 4. Copies of the chain of custody record and laboratory analytical
reports are included as Appendix B. Isoconcentration contours for benzene and PCE separated by hydrologic zones are provided in Figures 5-8. Soil vapor concentrations are posted in Figure 9.

Concentrations in these tables are compared to the following Environmental Screening Levels (RWQCB, 2016):

**Ground Water**

- Screening Level for Tap Water, DTSC Human Health Risk Assessment Note 3 – Table 4
- EPA Regional Screening Levels for Residential Tap Water
- Direct exposure to human health risk levels in groundwater, MCL priority (Table GW-1)
- Residential and Commercial/Industrial Shallow Groundwater Vapor Intrusion Human Health Risk Levels (<10 feet bgs) (Table GW-3) for wells screened within 10 ft bgs (MW-1 through 6).
- Residential and Commercial/Industrial Deep Groundwater Vapor Intrusion Human Health Risk Levels (>10 feet bgs) Fine to Coarse Scenario (Table GW-3) for wells screened within 10 ft bgs (MW-7 through 41).

**Soil Vapor**

- Screening Levels for Residential and Commercial/Industrial Air, DTSC Human Health Risk Assessment Note 3 – Table 3
- EPA Regional Screening Levels for Residential Air

6. **REFERENCES**


AWR, *Historical Research and Environmental Sampling Plan 1173-1175 Campbell, San Jose, California*, April 2018

DTSC, *Human Health Risk Assessment (HHRA) Note Number 3, DTSC-modified Screening Levels (DTSC-SLs)*, June 2018


Subtronic Corporation, *Geophysical Subsurface Investigation at 1173 Campbell Avenue, San Jose, California*, June 2018
Tables
Table 1
Well Construction Details
1173 - 1175 Campbell Ave, San Jose CA

Well No.
MW-1
MW-2
MW-3
MW-4
MW-5
MW-6
MW-7
MW-8
MW-9
MW-10
MW-11
MW-12
MW-13
MW-14
MW-15
MW-16
MW-17
MW-18
MW-19
MW-20
MW-21
MW-22
MW-25
MW-26
MW-27
MW-28
MW-29
MW-30
MW-31
MW-32
MW-33
MW-37
MW-38
MW-39
MW-40
MW-41
MW-42
MW-43

Drilling
Method

Date
Installed

TD
Boring
(feet)

TD
Well (feet)

Borehole
Diameter
(inches)

Casing Material

Casing Diameter
(inches)

Screen
Size
(inches)

Sand Pack Material

Screened
Interval (ft.BGS)

Sand Pack
Interval (ft.BGS)

Waterbearing
Zone

HSA
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Notes and abbreviations:
SCH. 40 PVC: polyvinyl chloride
HAS: Hollow Stem Auger
Sch.: Schedule
Ft BGS: Feet Below Ground Surface
TD: Total Depth

AWR Environmental
July 2018


## Table 2
### Depth to Water and Ground Water Elevation

1173 - 1175 Campbell Ave, San Jose CA

| Well ID | TOC Elevation | Measured Units | 1/1/07  | 3/1/07  | 5/1/07  | 7/1/07  | 9/1/07  | 11/1/07  | 1/1/08  | 3/1/08  | 5/1/08  | 7/1/08  | 9/1/08  | 11/1/08  | 1/1/09  | 3/1/09  | 5/1/09  | 7/1/09  | 9/1/09  | 11/1/09  |
|---------|----------------|----------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| MW-1    | 65.2 ELEV ft    | NAVD88         | 59.90   | 59.09   | 57.63   | 57.25   | 57.10   | 57.98   | 58.35   | 59.18   | NC      | NC      | NC      | 52.85   | 54.25   | 60.95   | 60.77   | 61.34   |
| MW-2    | 64.61 ELEV ft   | NAVD88         | 60.14   | 59.16   | 58.00   | 57.48   | 57.53   | 58.39   | 59.69   | 59.76   | NC      | NC      | NC      | 50.77   | 53.73   | 59.83   | 60.27   | 61.14   |
| MW-3    | 64.45 ELEV ft   | NAVD88         | 60.10   | 59.30   | 58.00   | 57.17   | 57.20   | 58.24   | 59.49   | 59.65   | NC      | NC      | NC      | 50.57   | 53.71   | 59.82   | 60.13   | 60.74   |
| MW-4    | 63.48 ELEV ft   | NAVD88         | 58.88   | 58.23   | 56.93   | 56.53   | 56.77   | 57.53   | 57.99   | 58.41   | 58.24   | 59.46   | 59.65   | 50.46   | 53.26   | 59.50   | 59.26   | 59.59   |
| MW-5    | 63.27 ELEV ft   | NAVD88         | 58.38   | 57.89   | 56.61   | 56.13   | 57.04   | 58.05   | 59.02   | 59.21   | NC      | NC      | NC      | 49.24   | 49.34   | 52.68   | 58.81   | 58.66   |
| MW-6    | 63.38 ELEV ft   | NAVD88         | 58.72   | 58.19   | 56.89   | 56.89   | 57.02   | 58.08   | 59.23   | 59.22   | NC      | NC      | NC      | 49.64   | 49.63   | 54.91   | 59.31   | 59.47   |
| MW-7    | 63.48 ELEV ft   | NAVD88         | 57.66   | 58.56   | 59.97   | 61.23   | 61.27   | 61.42   | 61.53   | 61.72   | NC      | NC      | NC      | 49.47   | 51.68   | 58.03   | 59.04   | 59.44   |
| MW-8    | 63.26 ELEV ft   | NAVD88         | 57.07   | 57.98   | 59.04   | 60.02   | 59.67   | 59.85   | 60.67   | 61.44   | 61.10   | 61.20   | 61.47   | 50.18   | 53.73   | 61.07   | 60.38   | 61.09   |
| MW-9    | 63.44 ELEV ft   | NAVD88         | 56.45   | 56.29   | 56.53   | 56.81   | 57.41   | 57.72   | 58.22   | 58.35   | 58.16   | 58.63   | 59.49   | 49.27   | 49.37   | 52.97   | 59.13   | 59.07   |
| MW-10   | 63.38 ELEV ft   | NAVD88         | 56.07   | 56.97   | 58.07   | 58.34   | 58.34   | 58.42   | 58.42   | 58.50   | NC      | NC      | NC      | 49.26   | 52.52   | 58.88   | 58.71   | 58.27   |
| MW-11   | 63.52 ELEV ft   | NAVD88         | 55.85   | 56.62   | 57.82   | 57.42   | 57.46   | 57.46   | 57.46   | 57.50   | NC      | NC      | NC      | 50.24   | 53.86   | 58.57   | 58.33   | 59.01   |
| MW-12   | 63.49 ELEV ft   | NAVD88         | 55.64   | 56.43   | 57.64   | 58.59   | 59.24   | 59.57   | 59.57   | 59.78   | NC      | NC      | NC      | 48.93   | 52.17   | 58.41   | 58.13   | NC      |
| MW-13   | 63.46 ELEV ft   | NAVD88         | 54.16   | 58.66   | 59.78   | 59.04   | 59.23   | 59.78   | 49.21   | 49.31   | 52.49   | 58.91   | 56.48   |
Table 2
Depth to Water and Ground Water Elevation
1173 - 1175 Campbell Ave, San Jose CA

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Notes and abbreviations:
NM       Not Measured
NC       Not Calculated
Dr       No water present
--       Well did not exist
*        Feet below top of well casing
## Table 3
### Ground Water Analytical Results
1773-1775 Campbell Avenue, San Jose, California

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<td>Shallow Groundwater Vapor Intrusion Human Risk Environmental Screening Levels (Table GW-3)</td>
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<td>Deep Groundwater Vapor Intrusion Human Risk Environmental Screening Levels (Table GW-3)</td>
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</table>

| Sample ID | Sampling Date   | Description                      | TTC | D2O-Dichloroethene | D2O-Dichloroethene | D2O-Dichloroethene | D2O-Dichloroethene | D2O-Dichloroethene | D2O-Dichloroethene | D2O-Dichloroethene | D2O-Dichloroethene | D2O-Dichloroethene | D2O-Dichloroethene | D2O-Dichloroethene |
|-----------|-----------------|----------------------------------|-----|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
|           |                 | DTSC Screening Level for Tap Water|     |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |
|           |                 | Direct Exposure MOE              |     |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |
|           |                 | Shallow Groundwater Vapor Intrusion Human Risk Environmental Screening Levels (Table GW-3) |     |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |
|           |                 | Deep Groundwater Vapor Intrusion Human Risk Environmental Screening Levels (Table GW-3) |     |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |
|           |                 | EPA Carcinogenic Screening Level 2 |     |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |

| Sample ID | Sampling Date   | Description                      | TTC | D2O-Dichloroethene | D2O-Dichloroethene | D2O-Dichloroethene | D2O-Dichloroethene | D2O-Dichloroethene | D2O-Dichloroethene | D2O-Dichloroethene | D2O-Dichloroethene | D2O-Dichloroethene | D2O-Dichloroethene | D2O-Dichloroethene |
|-----------|-----------------|----------------------------------|-----|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
|           |                 | DTSC Screening Level for Tap Water|     |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |
|           |                 | Direct Exposure MOE              |     |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |
|           |                 | Shallow Groundwater Vapor Intrusion Human Risk Environmental Screening Levels (Table GW-3) |     |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |
|           |                 | Deep Groundwater Vapor Intrusion Human Risk Environmental Screening Levels (Table GW-3) |     |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |
|           |                 | EPA Carcinogenic Screening Level 2 |     |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |

| Sample ID | Sampling Date   | Description                      | TTC | D2O-Dichloroethene | D2O-Dichloroethene | D2O-Dichloroethene | D2O-Dichloroethene | D2O-Dichloroethene | D2O-Dichloroethene | D2O-Dichloroethene | D2O-Dichloroethene | D2O-Dichloroethene | D2O-Dichloroethene | D2O-Dichloroethene |
|-----------|-----------------|----------------------------------|-----|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
|           |                 | DTSC Screening Level for Tap Water|     |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |
|           |                 | Direct Exposure MOE              |     |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |
|           |                 | Shallow Groundwater Vapor Intrusion Human Risk Environmental Screening Levels (Table GW-3) |     |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |
|           |                 | Deep Groundwater Vapor Intrusion Human Risk Environmental Screening Levels (Table GW-3) |     |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |
|           |                 | EPA Carcinogenic Screening Level 2 |     |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |

| Sample ID | Sampling Date   | Description                      | TTC | D2O-Dichloroethene | D2O-Dichloroethene | D2O-Dichloroethene | D2O-Dichloroethene | D2O-Dichloroethene | D2O-Dichloroethene | D2O-Dichloroethene | D2O-Dichloroethene | D2O-Dichloroethene | D2O-Dichloroethene | D2O-Dichloroethene |
|-----------|-----------------|----------------------------------|-----|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
|           |                 | DTSC Screening Level for Tap Water|     |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |
|           |                 | Direct Exposure MOE              |     |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |
|           |                 | Shallow Groundwater Vapor Intrusion Human Risk Environmental Screening Levels (Table GW-3) |     |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |
|           |                 | Deep Groundwater Vapor Intrusion Human Risk Environmental Screening Levels (Table GW-3) |     |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |
|           |                 | EPA Carcinogenic Screening Level 2 |     |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |
flag

Benzene

Toluene

Ethylbenzene

Total Xylenes

MTBE

Naphthalene

1,2,4-Trimethylbenzene

1,3,5-Trimethylbenzene

ug/L

ug/L

ug/L

ug/L

ug/L

ug/L

ug/L

ug/L

ug/L

ug/L

ug/L

ug/L

110

0.082

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0.15

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11

0.49

0.019

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0.46

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1.5

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14

0.17

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6

6

10

5

5

0.5

220

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150

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5,000*

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1

40

30

20

5

0.17

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1.1
9.7

3,600
30,000

13
110

1,300
11,000

1,200
11,000

20
170

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30
260

100,000
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370
3,300

38,000
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15,000
130,000

180
1,600

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Shallow Groundwater Vapor Intrusion Human Health Risk Envrionmental Screening Levels (Table GW-3) 4
170
110
1,000
3
5.6
0.061
Residential
1,400
950
11,000
26
49
0.53
Commercial/Industrial
Deep Groundwater Vapor Intrusion Human Health Risk Environmental Screening Levels (Table GW-3) 5
Residential
5,700
15,000
31,000
100
170
2
Commercial/Industrial
48,000 130,000 260,000
880
1,500
17
MW-37
11/15/2012
<0.50
<0.50
<0.50
0.95
<0.50
<0.50
MW-41
11/13/2012
<0.50
35
0.78
67
15
1.9
MW-42
11/14/2012
<0.50
30
0.67
4.1
3.3
5.9
MW-43
11/15/2012
<0.50
0.89
<0.50
18
1
<0.50
DUP (MW-4)
11/14/2012
1
370
11
6600
120
24
DUP (MW-19)
11/15/2012
<0.50
<0.50
<0.50
2.4
<0.50
<0.50
Equip Blank 1
11/13/2012
<0.50
<0.50
<0.50
<0.50
<0.50
<0.50
Equip Blank 2
11/13/2012
<0.50
<0.50
<0.50
<0.50
<0.50
<0.50
Equip Blank 3
11/14/2012
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<0.50
<0.50
<0.50
<0.50
<0.50
Equip Blank 4
11/14/2012
<0.50
<0.50
<0.50
<0.50
<0.50
<0.50
Equip Blank 5
11/15/2012
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<0.50
<0.50
<0.50
<0.50
<0.50
Equip Blank 6
11/15/2012
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<0.50
Field Blank 1
11/13/2012
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<0.50
Field Blank 2
11/14/2012
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Field Blank 3
11/15/2012
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Trip Blank 1
11/15/2012
<0.50
<0.50
<0.50
<0.50
<0.50
<0.50
Trip Blank 2
11/15/2012
<0.50
<0.50
<0.50
<0.50
<0.50
<0.50
MW-7
5/13/2015
<10
<10
<10
140
16
<10
MW-11
5/14/2015
<0.50
3.5
<0.50
4.9
0.79
<0.50
MW-12
5/26/2015
<0.5
13
<0.5
16
3.6
0.99
MW-13
5/14/2015
<50
990
<50
<50
<50
97
MW-14
5/14/2015
<50
330
<50
<50
<50
100
MW-15
5/14/2015
<50
300
<50
<50
<50
<50
MW-16
5/13/2015
<10
130
<10
78
26
16
MW-17
5/26/2015
<0.5
14
0.75
4.5
7.3
0.89
MW-37
5/14/2015
<0.50
<0.50
<0.50
3.9
<0.50
<0.50
MW-38
5/14/2015
<0.5
<0.5
<0.5
5.7
<0.5
<0.5
MW-41
5/26/2015
<2.5
110
<2.5
71
26
<2.5
MW-42
5/14/2015
<0.50
25
0.54
7.3
3.5
2.7
MW-43
5/13/2015
<0.50
<0.50
<0.50
9.9
0.6
<0.50
DUP-1 (MW-16)
5/13/2015
<10
130
<10
81
26
17
DUP-2 (MW-17)
5/26/2015
<0.50
12
0.79
3.1
6.5
0.56
EB-1
5/14/2015
<0.50
3.3
<0.50
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EB-2
5/26/2015
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TB-1
5/13/2015
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TB-2
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<0.50
<0.50
<0.50
MW-16
9/17/2015
<0.50
7.6
2.4
120
1.8
<0.50
MW-4
MW-7
MW-11
MW-12
MW-13
MW-14
MW-15
MW-16
MW-17
MW-21
MW-25
MW-27
MW-37
MW-38
MW-41
MW-42
MW-43
DUP-1 (MW-12)
EB-1
TB-1
MW-1
MW-4
MW-20
MW-27
MW-28
MW-29
MW-30
MW-31
MW-33
MW-4
MW-1
MW-2
MW-3
MW-4
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MW-7
MW-12
MW-13
MW-14
MW-15
MW-16
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MW-26
MW-27
MW-28
MW-29
MW-30
MW-31
MW-33

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TPHmo

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12

flag

ug/L

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TPHd

TPHg

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Vinyl chloride

2

Trichloroethene

EPA Carcinogenic Screening Level
Direct Exposure MCL 3

1

Tetrachloroethene

DTSC Screening Level for Tap Water

trans-1,2-Dichloroethen

Sampling Date

cis-1,2-Dichloroethene

Sample ID

1,1-Dichloroethene

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1173-1175 Campbell Avenue, San Jose, California

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AWR Environmental
July 2018


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July 2018

AWR Environmental
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Notes:
1. DTSC HHRA Note 3, DTSC-Modified Screening Levels for Tap Water that Exceed Maximum Contaminant Levels, Noncancer Endpoints used where Cancer Endpoints were unavailable
2. US EPA Regional Screening Levels for Residential Tap Water - Carcinogenic Screening Level
3. Direct Exposure Human Health Risk Levels (Table GW-1) RWQCB ESLs, 2016
4. Ground Water Vapor Intrusion Human Health Risk Levels (Table GW-3), Deep Groundwater (>10 ft bgs), Fine to Coarse Scenario, RWQCB ESLs, 2016 (Wells MW-41 to MW-41)
5. Ground Water Vapor Intrusion Human Health Risk Levels (Table GW-3), Shallow Ground Water (<10 ft bgs), RWQCB ESLs, 2016 (Wells MW-1 through MW-6)

Bold where above DTSC Screening Levels for Tap Water, or above EPA Screening Levels for Tap Water when no DTSC SL exists

Highlighted orange where above Residential Vapor Intrusion ESL in Shallow Ground Water Wells
Highlighted red where above Commercial/Industrial Vapor Intrusion ESL in Shallow Ground Water Wells
Highlighted red where above Residential Vapor Intrusion ESL in Deep Ground Water Wells
Highlighted red where above Commercial/Industrial Vapor Intrusion ESL in Deep Ground Water Wells

AWR Environmental
### Table 4
Soil Vapor Analytical Results
1173-1175 Campbell Avenue, San Jose, California

| Sample ID  | Depth Ft bgs | Sample Date | Vinyl Chloride (µg/m³) | Trans-1,2-Dichloroethene (µg/m³) | cis-1,2-Dichloroethene (µg/m³) | Chloroform (µg/m³) | Benzene (µg/m³) | Toluene (µg/m³) | Trichloroethylene (µg/m³) | Tetrachloroethylene (µg/m³) | Ethylbenzene (µg/m³) | m,p-Xylene (µg/m³) | o-Xylene (µg/m³) | Naphthalene (µg/m³) | 1,1-Difluoroethane (leak check) (µg/m³) | Helium (leak check) (µg/m³) % |
|------------|--------------|-------------|------------------------|-----------------------------------|--------------------------------|-------------------|----------------|----------------|----------------------------|-----------------------------|--------------------------|----------------|----------------|----------------|----------------|-----------------------------|-----------------------------|
| SG-1       | 5            | 12/27/06    | <100                   | <100                              | <100                         | <100             | <100          | 4,700          | 160,000                     | 210,000                     | 240,000                  | <100           | 280            | 530            | 200,000                     | 670                        | 100                        |
| SG-2       | 5            | 12/27/06    | <100                   | <100                              | <100                         | <100             | <100          | 200,000        | 100                        | 200                        | 42                       | 1,000         | 100            | 100            | --                          | --                         | --                         |
| SG-3       | 5            | 12/27/06    | <100                   | <100                              | <100                         | <100             | <100          | 400,000        | 100                        | 200                        | 42                       | 1,000         | 100            | 100            | --                          | --                         | --                         |
| SG-4       | 5            | 12/27/06    | <100                   | <100                              | <100                         | <100             | <100          | 200,000        | 100                        | 200                        | 42                       | 1,000         | 100            | 100            | --                          | --                         | --                         |
| SG-5       | 5            | 12/27/06    | <100                   | <100                              | <100                         | <100             | <100          | 200,000        | 100                        | 200                        | 42                       | 1,000         | 100            | 100            | --                          | --                         | --                         |
| SG-6       | 5            | 12/27/06    | <100                   | <100                              | <100                         | <100             | <100          | 200,000        | 100                        | 200                        | 42                       | 1,000         | 100            | 100            | --                          | --                         | --                         |
| SG-7       | 5            | 12/27/06    | <100                   | <100                              | <100                         | <100             | <100          | 200,000        | 100                        | 200                        | 42                       | 1,000         | 100            | 100            | --                          | --                         | --                         |
| SG-8       | 5            | 12/27/06    | <100                   | <100                              | <100                         | <100             | <100          | 200,000        | 100                        | 200                        | 42                       | 1,000         | 100            | 100            | --                          | --                         | --                         |
| SG-9       | 5            | 12/27/06    | 170,000                | 13,000                            | 44,000                       | <100             | <100          | 200,000        | 100                        | 200                        | 42                       | 1,000         | 100            | 100            | --                          | --                         | --                         |
| SG-9 dup   | 5            | 12/27/06    | <100                   | <100                              | <100                         | <100             | <100          | 200,000        | 100                        | 200                        | 42                       | 1,000         | 100            | 100            | --                          | --                         | --                         |
| SG-10      | 5            | 12/27/06    | 3,000                  | 1,600                             | 14,000                       | <100             | <100          | 200,000        | 100                        | 200                        | 42                       | 1,000         | 100            | 100            | --                          | --                         | --                         |
| SG-11      | 5            | 12/27/06    | <100                   | <100                              | <100                         | <100             | <100          | 200,000        | 100                        | 200                        | 42                       | 1,000         | 100            | 100            | --                          | --                         | --                         |
| SG-12      | 5            | 12/27/06    | <100                   | <100                              | <100                         | <100             | <100          | 200,000        | 100                        | 200                        | 42                       | 1,000         | 100            | 100            | --                          | --                         | --                         |
| SG-13      | 5            | 12/27/06    | 1,300                  | 1,500                             | 11,000                       | <100             | <100          | 200,000        | 100                        | 200                        | 42                       | 1,000         | 100            | 100            | --                          | --                         | --                         |
| SG-14(1)   | 5            | 12/28/06    | <100                   | <100                              | <100                         | <100             | <100          | 200,000        | 100                        | 200                        | 42                       | 1,000         | 100            | 100            | --                          | --                         | --                         |
| SG-14(3)   | 5            | 12/28/06    | <100                   | <100                              | <100                         | <100             | <100          | 200,000        | 100                        | 200                        | 42                       | 1,000         | 100            | 100            | --                          | --                         | --                         |
| SG-14(7)   | 5            | 12/28/06    | <100                   | <100                              | <100                         | <100             | <100          | 200,000        | 100                        | 200                        | 42                       | 1,000         | 100            | 100            | --                          | --                         | --                         |
| SG-15      | 5            | 12/28/06    | <100                   | <100                              | <100                         | <100             | <100          | 200,000        | 100                        | 200                        | 42                       | 1,000         | 100            | 100            | --                          | --                         | --                         |
| SG-16      | 5            | 12/28/06    | <100                   | <100                              | <100                         | <100             | <100          | 200,000        | 100                        | 200                        | 42                       | 1,000         | 100            | 100            | --                          | --                         | --                         |
| SG-17      | 5            | 12/28/06    | <100                   | <100                              | <100                         | <100             | <100          | 200,000        | 100                        | 200                        | 42                       | 1,000         | 100            | 100            | --                          | --                         | --                         |
| SG-18      | 5            | 12/28/06    | <100                   | <100                              | <100                         | <100             | <100          | 200,000        | 100                        | 200                        | 42                       | 1,000         | 100            | 100            | --                          | --                         | --                         |
| SG-19 Subslab | 12/28/06 | <100          | <100                   | <100                              | <100                         | <100             | <100          | 200,000        | 100                        | 200                        | 42                       | 1,000         | 100            | 100            | --                          | --                         | --                         |
| SG-20 Subslab | 12/28/06 | <100          | <100                   | <100                              | <100                         | <100             | <100          | 200,000        | 100                        | 200                        | 42                       | 1,000         | 100            | 100            | --                          | --                         | --                         |

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### Table 4
Soil Vapor Analytical Results
1173-1175 Campbell Avenue, San Jose, California

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<th>Depth</th>
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Notes:
1: DTSC HHRA Note 3, DTSC-Modified Screening Levels for Residential Indoor Air
2: DTSC HHRA Note 3, DTSC-Modified Screening Levels for Commercial/Industrial Indoor Air
3: US EPA Regional Screening Levels for Resident Air

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### Table 4
**Soil Vapor Analytical Results**
1173-1175 Campbell Avenue, San Jose, California

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<th>Ethylene (µg/m³)</th>
<th>m,p-Xylene (µg/m³)</th>
<th>o-Xylene (µg/m³)</th>
<th>Naphthalene (µg/m³)</th>
<th>1,1-Difluoroethane (leak check) (µg/m³)</th>
<th>Helium (leak check) (µg/m³)</th>
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<td>0.097</td>
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<td>0.48</td>
<td>--</td>
<td>11</td>
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<td>Noncancer Hazard Index (HI)</td>
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µg/m³: micrograms per cubic meter

Attenuation factors per DTSC Vapor Intrusion Guidance Appendix B - 2011
- Current Commercial/Industrial Use: 0.001
- Future Commercial/Industrial Use: 0.0005
- Subslab Soil Gas - Residential and Commercial: 0.05

July 2018

AWR Environmental
Figures
Figure 1
Site Location Map
1173 Campbell Ave, San Jose CA
Figure 2
Site Map

1173 Campbell Ave, San Jose CA
Ground Water Monitoring Wells in CA Zone (Total depth of 17-20')

# Ground Water Elevation (NGVD29) (* = not used to contour)
/
Ground Water Elevation Contour

Figure 3
Ground Water Elevation in CA Wells, May 2018
1173 Campbell Ave, San Jose CA
Ground Water Monitoring Wells in WA Zone (Total depth of 30')

Ground Water Elevation (NGVD29)

Ground Water Elevation Contour

Figure 4
Ground Water Elevation in WA Wells, May 2018
1173 Campbell Ave, San Jose CA
Ground Water Monitoring Wells in CA Zone (Total depth of 17-20')

**Benzene Concentration (µg/L) (° = sampled 11/15 or 12/15)**

- Benzene Isoconcentration Contour

Figure 5
Benzene Concentration in CA Wells, May 2018
1173 Campbell Ave, San Jose CA
Figure 6
Benzene Concentration in WA Wells, May 2018
1173 Campbell Ave, San Jose CA

Ground Water Monitoring Wells in WA Zone (Total depth of 30')

# Benzene Concentration (µg/L) (* = sampled 11/15 or 12/15)

## Benzene Isoconcentration Contour
Ground Water Monitoring Wells in CA Zone (Total depth of 17-20')

- PCE Concentration (µg/L) (* = sampled 11/15 or 12/15)
- PCE Isoconcentration Contour

Figure 7
PCE Concentration in CA Wells, May 2018
1173 Campbell Ave, San Jose CA
Figure 9
PCE Concentration in Soil Vapor Wells, May 2018
1173 Campbell Ave, San Jose CA

## PCE Concentration (μg/m³) (* sampled 6/2016 or 7/2016)

- SG-1: 123,000
- SG-2: 11,800
- SG-4: 123,000
- SG-9: 424
- SG-10: 19,000
- SG-11: 2,600
- SG-12: 540
- SG-13: 4,800
- SG-14: 24,000
- SG-15: 73,000
- SG-16: 5,800
- SG-17: 4,800
- SG-18: 9,100
- SG-19: 14,000
- SG-20: 78,000
- SG-21: 9,600
- SG-22: 14,000
- SG-23: 1,500
- SG-24: 5,800
- SG-25: 300

### Soil Vapor Well (installed 2016)

- SG-1: 123,000
- SG-2: 11,800
- SG-4: 123,000
- SG-9: 424
- SG-10: 19,000
- SG-11: 2,600
- SG-12: 540
- SG-13: 4,800
- SG-14: 24,000
- SG-15: 73,000
- SG-16: 5,800
- SG-17: 4,800
- SG-18: 9,100
- SG-19: 14,000
- SG-20: 78,000
- SG-21: 9,600
- SG-22: 14,000
- SG-23: 1,500
- SG-24: 5,800
- SG-25: 300

### Possible UST

- SG-1: 123,000
- SG-2: 11,800
- SG-4: 123,000
- SG-9: 424
- SG-10: 19,000
- SG-11: 2,600
- SG-12: 540
- SG-13: 4,800
- SG-14: 24,000
- SG-15: 73,000
- SG-16: 5,800
- SG-17: 4,800
- SG-18: 9,100
- SG-19: 14,000
- SG-20: 78,000
- SG-21: 9,600
- SG-22: 14,000
- SG-23: 1,500
- SG-24: 5,800
- SG-25: 300

### New Concrete Patch

- SG-1: 123,000
- SG-2: 11,800
- SG-4: 123,000
- SG-9: 424
- SG-10: 19,000
- SG-11: 2,600
- SG-12: 540
- SG-13: 4,800
- SG-14: 24,000
- SG-15: 73,000
- SG-16: 5,800
- SG-17: 4,800
- SG-18: 9,100
- SG-19: 14,000
- SG-20: 78,000
- SG-21: 9,600
- SG-22: 14,000
- SG-23: 1,500
- SG-24: 5,800
- SG-25: 300

### Possible Fuel Line

- SG-1: 123,000
- SG-2: 11,800
- SG-4: 123,000
- SG-9: 424
- SG-10: 19,000
- SG-11: 2,600
- SG-12: 540
- SG-13: 4,800
- SG-14: 24,000
- SG-15: 73,000
- SG-16: 5,800
- SG-17: 4,800
- SG-18: 9,100
- SG-19: 14,000
- SG-20: 78,000
- SG-21: 9,600
- SG-22: 14,000
- SG-23: 1,500
- SG-24: 5,800
- SG-25: 300

### Cracks in Foundation

- SG-1: 123,000
- SG-2: 11,800
- SG-4: 123,000
- SG-9: 424
- SG-10: 19,000
- SG-11: 2,600
- SG-12: 540
- SG-13: 4,800
- SG-14: 24,000
- SG-15: 73,000
- SG-16: 5,800
- SG-17: 4,800
- SG-18: 9,100
- SG-19: 14,000
- SG-20: 78,000
- SG-21: 9,600
- SG-22: 14,000
- SG-23: 1,500
- SG-24: 5,800
- SG-25: 300
Appendix A
Monitor Well Data Sheet

Site Name: 1173 Campbell
Location: 1173-1175 Campbell Ave. San Jose, CA
Client: R&C Brown Associates
Sampler: CTC
Date: 5/30/18
Purge and Sample Method: Low-Flow with Peri Pump

<table>
<thead>
<tr>
<th>Time</th>
<th>pH</th>
<th>SC</th>
<th>DO</th>
<th>Temp</th>
<th>ORP</th>
<th>DTW</th>
<th>Volume</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>SU</td>
<td>µhoms/cm</td>
<td>mg/l</td>
<td>°C</td>
<td>mV</td>
<td>feet bg</td>
<td>liters</td>
</tr>
<tr>
<td>1025</td>
<td>6.37</td>
<td>2877</td>
<td>7.22</td>
<td>19.27</td>
<td>57.4</td>
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<td>1028</td>
<td>6.37</td>
<td>2812</td>
<td>4.80</td>
<td>18.28</td>
<td>57.1</td>
<td>3.98</td>
<td>0.90</td>
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<tr>
<td>1031</td>
<td>6.37</td>
<td>2780</td>
<td>3.77</td>
<td>18.32</td>
<td>57.0</td>
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<td>1.35</td>
</tr>
<tr>
<td>1034</td>
<td>6.36</td>
<td>2792</td>
<td>3.20</td>
<td>18.36</td>
<td>57.4</td>
<td>4.00</td>
<td>1.80</td>
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<td>1037</td>
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<td>2793</td>
<td>2.76</td>
<td>18.38</td>
<td>58.3</td>
<td>4.00</td>
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<td>1040</td>
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<td>2810</td>
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<td>2863</td>
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<td>18.25</td>
<td>62.8</td>
<td>4.01</td>
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<td>18.28</td>
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<td>4.01</td>
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Did Well Dewater? NO  Start Purge Time: 1022  DTW prior to sample: 4.01
Total Liters Purged: 3.95  Stop Purge Time: 1049  Start Sample Time: 1050
Total Sample Volume: 1.10 L  Odor: NO  Sheen: NO
Instrument ID(s): HANNA HI 98194

Last Calibrated: 5/30/18

Notes:

Stability Parameters

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<th>SC</th>
<th>Dissolved Oxygen</th>
<th>Temp</th>
<th>ORP</th>
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<tbody>
<tr>
<td>± 0.1 units</td>
<td>3%</td>
<td>10% or ± 0.3mg/l, whichever is &gt;</td>
<td>3%</td>
<td>±10mV</td>
</tr>
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Revised: 7/10/2017

AWR Environmental
**Monitor Well Data Sheet**

<table>
<thead>
<tr>
<th>Site Name: 1173 Campbell</th>
<th>Well/Sample ID: MW-2</th>
</tr>
</thead>
<tbody>
<tr>
<td>Location: 1173-1175 Campbell Ave, San Jose, CA</td>
<td>Initial Depth to Water (DTW): 3.77'</td>
</tr>
<tr>
<td>Client: R&amp;C Brown Associates</td>
<td>Total Well Depth (TD): 18'</td>
</tr>
<tr>
<td>Sampler: CTC</td>
<td>Well Diameter: 2&quot;</td>
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<tr>
<td>Date: 5/30/18</td>
<td>Purge Rate (&lt; 0.5L/min): 0.15L/min</td>
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<tr>
<td>Purge and Sample Method: Low-Flow with Peri Pump</td>
<td>Sampling Rate (&lt; 0.5L/min or Purge Rate)</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Time</th>
<th>pH</th>
<th>SC (μhmols/cm)</th>
<th>DO (mg/l)</th>
<th>Temp (°C)</th>
<th>ORP (mV)</th>
<th>DTW (feet bgs)</th>
<th>Volume (liters)</th>
<th>Observations</th>
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| Did Well Dewater? | NO       | Start Purge Time: 1613 | DTW prior to sample: 4.16 |
| Total Liters Purged: | 1.5     | Stop Purge Time: 1623 | Start Sample Time: 1625 |
| Total Sample Volume: | 0.09    | Odor: NO            | Sheen: NO               |
| Instrument ID(s): | HANNA H1994194 | Last Calibrated: 5/30/18 |

**Notes:**

**Stability Parameters**

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<th>SC (%)</th>
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<th>Temp (%)</th>
<th>ORP (±10mV)</th>
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<tbody>
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<td>± 0.1 units</td>
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<td></td>
<td>±10mV</td>
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Revised: 7/18/2017

AWR Environmental
Monitor Well Data Sheet

Site Name: 1173 Campbell
Location: 1173-1175 Campbell Ave. San Jose, CA
Client: R&C Brown Associates
Sampler: CTC
Date: 5/30/18
Purge and Sample Method: Low-Flow with Peri Pump

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<th>DO</th>
<th>Temp</th>
<th>ORP</th>
<th>DTW</th>
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Did Well Dewater? | NO | Start Purge Time: | 1307 | DTW prior to sample: | 4.27 |
Total Liters Purged: | 1.2 | Stop Purge Time: | 1318 | Start Sample Time: | 1320 |
Total Sample Volume: | 0.10 | Odor: | NO | Sheen: | NO |
Instrument ID(s): | HANNA H199194 | Last Calibrated: | 5/30/18 |

Notes:

Stability Parameters

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<tr>
<th>pH</th>
<th>SC</th>
<th>Dissolved Oxygen</th>
<th>Temp</th>
<th>ORP</th>
</tr>
</thead>
<tbody>
<tr>
<td>± 0.1 units</td>
<td>3%</td>
<td>10% or ± 0.3mg/l, whichever is &gt;</td>
<td>3%</td>
<td>±10mV</td>
</tr>
</tbody>
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AWR Environmental

Revised: 7/16/2017