| **DOCKETED** |
|-----------------|-----------------|
| **Docket Number:** | 20-SPPE-01 |
| **Project Title:** | Great Oaks South Backup Generating Facility Small Power Plant Exemption |
| **TN #:** | 233005-2 |
| **Document Title:** | SV1 Responses to CEC Data Requests Set 2 GOSBGF - Part II |
| **Description:** | N/A |
| **Filer:** | Scott Galati |
| **Organization:** | DayZenLLC |
| **Submitter Role:** | Applicant Representative |
| **Submission Date:** | 5/17/2020 5:15:31 PM |
| **Docketed Date:** | 5/18/2020 |
The EDR Aerial Photo Decade Package
EDR Aerial Photo Decade Package

Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

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**Date EDR Searched Historical Sources:**
Aerial Photography
January 20, 2015

**Target Property:**
Great Oaks Boulevard/Santa Teresa Boulevard
San Jose, CA 95119

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YEAR: 2006

= 500'
Xilinx Site
Great Oaks Boulevard/Santa Teresa Boulevard
San Jose, CA 95119

Inquiry Number: 4183068.5
January 15, 2015
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SECTION

Executive Summary
Findings
City Directory Images

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Please contact EDR at 1-800-352-0050 with any questions or comments.

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Abstract includes a search and abstract of available city directory data. For each address, the directory lists the name of the corresponding occupant at five year intervals.

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1922 through 2013. This report compiles information gathered in this review by geocoding the latitude and longitude of properties identified and gathering information about properties within 660 feet of the target property.

A summary of the information obtained is provided in the text of this report.

RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. An "X" indicates where information was identified in the source and provided in this report.

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FINDINGS

TARGET PROPERTY INFORMATION

ADDRESS
Great Oaks Boulevard/Santa Teresa Boulevard
San Jose, CA  95119

FINDINGS DETAIL
Target Property research detail.
ADJOINING PROPERTY DETAIL

The following Adjoining Property addresses were researched for this report. Detailed findings are provided for each address.

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6580 DEL ORO

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160 Great Oaks Blvd

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GREAT OAKS DR

268 GREAT OAKS DR

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6577 SANTA TERESA BLVD

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6660 Via Del Oro

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6580 VIA DEL ORO ST

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## FINDINGS

### TARGET PROPERTY: ADDRESS NOT IDENTIFIED IN RESEARCH SOURCE

The following Target Property addresses were researched for this report, and the addresses were not identified in the research source.

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### ADJOINING PROPERTY: ADDRESSES NOT IDENTIFIED IN RESEARCH SOURCE

The following Adjoining Property addresses were researched for this report, and the addresses were not identified in research source.

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## FINDINGS

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Xilinx Site
Great Oaks Boulevard/Santa Teresa Boulevard
San Jose, CA 95119

Inquiry Number: 4183068.3
January 15, 2015
The Sanborn Library has been searched by EDR and maps covering the target property location as provided by AMEC Environment & Infrastructure, Inc. were identified for the years listed below. The Sanborn Library is the largest, most complete collection of fire insurance maps. The collection includes maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow, and others. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by the Sanborn Library LLC, the copyright holder for the collection. Results can be authenticated by visiting www.edrnet.com/sanborn.

The Sanborn Library is continually enhanced with newly identified map archives. This report accesses all maps in the collection as of the day this report was generated.

### Certified Sanborn Results:

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**UNMAPPED PROPERTY**

This report certifies that the complete holdings of the Sanborn Library, LLC collection have been searched based on client supplied target property information, and fire insurance maps covering the target property were not found.

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Xilinx Site
Great Oaks Boulevard/Santa Teresa Boulevard
San Jose, CA 95119

Inquiry Number: 4183068.4
January 15, 2015
Environmental Data Resources, Inc.s (EDR) Historical Topographic Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topographic Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the early 1900s.

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

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TARGET QUAD
NAME: LOS GATOS
MAP YEAR: 1919
SERIES: 15
SCALE: 1:62500

SITE NAME: Xilinx Site
ADDRESS: Great Oaks Boulevard/Santa Teresa Boulevard
San Jose, CA 95119
LAT/LONG: 37.2332 / -121.784

CLIENT: AMEC Environment & Infrastructure, Inc.
CONTACT: Gary A. Lieberman
INQUIRY#: 4183068.4
RESEARCH DATE: 01/15/2015
TARGET QUAD
NAME: SANTA TERESA HILLS
MAP YEAR: 1953
SERIES: 7.5
SCALE: 1:24000

SITE NAME: Xilinx Site
ADDRESS: Great Oaks Boulevard/Santa Teresa Boulevard
San Jose, CA 95119
LAT/LONG: 37.2332 / -121.784

CLIENT: AMEC Environment & Infrastructure, Inc.
CONTACT: Gary A. Lieberman
INQUIRY#: 4183068.4
RESEARCH DATE: 01/15/2015
TARGET QUAD
NAME: SANTA TERESA HILLS
MAP YEAR: 1968
PHOTOREVISED FROM: 1953
SERIES: 7.5
SCALE: 1:24000

SITE NAME: Xilinx Site
ADDRESS: Great Oaks Boulevard/Santa Teresa Boulevard
San Jose, CA 95119
LAT/LONG: 37.2332 / -121.784

CLIENT: AMEC Environment & Infrastructure, Inc.
CONTACT: Gary A. Lieberman
INQUIRY#: 4183068.4
RESEARCH DATE: 01/15/2015
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Xilinx Site
Great Oaks Boulevard/Santa Teresa Boulevard
San Jose, CA 95119

Inquiry Number: 4183068.7
January 19, 2015
The EDR Environmental Lien and AUL Search Report provides results from a search of available current land title records for environmental cleanup liens and other activity and use limitations, such as engineering controls and institutional controls.

A network of professional, trained researchers, following established procedures, uses client supplied address information to:

- search for parcel information and/or legal description;
- search for ownership information;
- research official land title documents recorded at jurisdictional agencies such as recorders' offices, registries of deeds, county clerks' offices, etc.;
- access a copy of the deed;
- search for environmental encumbering instrument(s) associated with the deed;
- provide a copy of any environmental encumbrance(s) based upon a review of key words in the instrument(s) (title, parties involved, and description); and
- provide a copy of the deed or cite documents reviewed.

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

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TARGET PROPERTY INFORMATION

ADDRESS
Great Oaks Boulevard/Santa Teresa Boulevard
Xilinx Site
San Jose, CA  95119

RESEARCH SOURCE
Source 1:
Santa Clara Recorder
Santa Clara, CA

PROPERTY INFORMATION
Deed 1:
Type of Deed: deed
Title is vested in: Xilinx Inc
Title received from: Synopsys Inc
Deed Dated 2/13/2007
Deed Recorded: 2/13/2007
Book: NA
Page: na
Volume: na
Instrument: na
Docket: NA
Land Record Comments: apn change
Miscellaneous Comments:
Legal Description: See Exhibit
Legal Current Owner: Xilinx Inc
Parcel # / Property Identifier: 706-02-053, 706-02-054, 706-02-055, 706-02-056
Comments: See Exhibit

ENVIRONMENTAL LIEN
Environmental Lien: Found [ ] Not Found [X]

OTHER ACTIVITY AND USE LIMITATIONS (AULs)
AULs: Found [ ] Not Found [X]
Deed Exhibit 1
First American NCS-244915-SC
RECORDING REQUESTED BY AND
WHEN RECORDED RETURN TO,
AND MAIL TAX STATEMENTS TO:

Xilinx, Inc.
2100 Logic Drive
San Jose, CA 95124
Attn: Forrest James

Documentary Transfer Tax is not of public record
and is shown on a separate sheet attached to this deed.

Per R&TC 11932-11933
Dian L. Blair, Escrow Holder

GRANT DEED
DO NOT RECORD STAMP VALUE

FOR VALUABLE CONSIDERATION, the receipt of which is hereby acknowledged,
SYNOPSYS, INC., a Delaware corporation ("Grantor"), hereby grants to XILINX, INC., a
Delaware corporation ("Grantee"), the real property located in the City of San Jose, County of
Santa Clara, State of California, described on Exhibit A attached hereto and made a part hereof
(the "Property").

IN WITNESS WHEREOF, Grantor has duly executed this deed as of the 13th day of

Grantor: SYNOPSYS, INC.,
a Delaware corporation

By: Janet Sue Collinson

Name: Janet Sue Collinson

Title: Sur HV/Facilities

[Mail Tax Statements as Directed Above]
STATE OF CALIFORNIA ss.
COUNTY OF SANTA CLARA

On 9th Feb 2007 before me, Dorothy L. Levin Notary Public, personally appeared Jonef Sue Collusion personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

Witness my hand and official seal.

Signature of the Notary
EXHIBIT A

LEGAL DESCRIPTION

Real property in the City of San Jose, County of Santa Clara, State of California, described as follows:

PARCEL ONE:

ALL THAT PORTION OF LAND DESIGNATED AND DELINEATED AS "PARCEL 1" IN THE LOT LINE ADJUSTMENT FILED FOR RECORD IN THE OFFICE OF THE RECORDER OF THE COUNTY OF SANTA CLARA ON DECEMBER 19, 2001 UNDER RECORDER'S SERIES NO. 16019762, OFFICIAL RECORDS AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

REAL PROPERTY IN THE CITY OF SAN JOSE, COUNTY OF SANTA CLARA, STATE OF CALIFORNIA, BEING A PORTION OF PARCEL 2 AND PARCEL 3 AS SHOWN ON THE PARCEL MAP FILED IN BOOK 699 OF MAPS AT PAGE 34 (699 M 34) AND A PORTION OF PARCEL 1 AS SHOWN ON THE PARCEL MAP FILED IN BOOK 376 OF MAPS AT PAGE 14 (376 M 14), SANTA CLARA COUNTY RECORDS, DESCRIBED AS FOLLOWS:

PARCEL 2 (699 M 34)

EXCEPTING THEREFROM THE FOLLOWING TRANSFER AREA ONE:
BEGINNING AT THE MOST NORTHERLY CORNER OF SAID PARCEL 2 (699 M 34); THENCE ALONG THE NORTHEAST LINE OF SAID PARCEL 2 (699 M 34), SOUTH 52°48'46" EAST 174.36 FEET; THENCE LEAVING SAID NORTHEAST LINE OF PARCEL 2, SOUTH 37°11'14" WEST 150.00 FEET; THENCE NORTH 52°48'46" WEST 93.50 FEET; THENCE SOUTH 37°11'14" WEST 62.00 FEET; THENCE NORTH 52°48'46" WEST 66.84 FEET; THENCE SOUTH 37°11'14" WEST 219.87 FEET TO THE SOUTHWEST CORNER OF SAID PARCEL 2 (699 M 34); THENCE NORTH 52°48'46" WEST 14.03 FEET TO THE WESTERLY CORNER OF SAID PARCEL 2 (699 M 34); THENCE ALONG THE NORTHWesterly LINE OF SAID PARCEL 2 (699 M 34), NORTH 37°11'16" EAST 431.87 FEET TO THE POINT OF BEGINNING.

AND, IN ADDITION THERETO, THE FOLLOWING TRANSFER AREA TWO:
BEGINNING AT THE MOST SOUTHERLY CORNER OF SAID PARCEL 2 (699 M 34); THENCE ALONG THE NORTHEAST LINE OF SAID PARCEL 3 (699 M 34), NORTH 52°48'46" WEST 547.66 FEET; THENCE LEAVING SAID NORTHEAST LINE OF PARCEL 3, SOUTH 37°11'14" WEST 49.12 FEET; THENCE SOUTH 52°48'46" EAST 24.95 FEET; THENCE SOUTH 37°11'14" WEST 101.58 FEET; THENCE SOUTH 59°08'35" EAST 466.69 FEET; THENCE NORTH 67°51'39" EAST 115.38 FEET TO THE POINT OF BEGINNING.

AND, IN ADDITION THERETO, THE FOLLOWING TRANSFER AREA THREE:
BEGINNING AT THE MOST NORTHERLY CORNER OF SAID PARCEL 1 (376 M 14); THENCE ALONG THE NORTHWEST LINE OF SAID PARCEL 1 (376 M 14), SOUTH 36°18'05" WEST 421.92 FEET; THENCE LEAVING SAID NORTHWEST LINE OF PARCEL 1 (376 M 14), NORTH 67°51'39" EAST 16.55 FEET; THENCE NORTH 79°11'31" EAST 220.26 FEET; THENCE NORTH 53°00'22" EAST 31.75 FEET; THENCE SOUTH 58°41'08" EAST 33.04 FEET THENCE SOUTH 15°34'36" EAST 104.71 FEET TO THE SOUTH LINE OF SAID PARCEL 1 (376 M 14); THENCE ALONG THE SOUTH AND EASTERN LINES OF SAID PARCEL 1, ALONG A CURVE CONCAVE TO THE NORTH, THE CENTER OF WHICH BEARS NORTH 18°20'35" WEST, HAVING A RADIUS OF 547.00 FEET THROUGH A CENTRAL ANGLE OF 28°20'56" AN ARC DISTANCE OF 270.65 FEET; THENCE
ALONG A CURVE CONCAVE TO THE WEST, HAVING A RADIUS OF 20.00 FEET THROUGH A CENTRAL ANGLE OF 96°07'16" AN ARC DISTANCE OF 33.55 FEET; THENCE NORTH 52°48'46" WEST 360.29 FEET TO THE POINT OF BEGINNING.

PARCEL TWO:

ALL THAT PORTION OF LAND DESIGNATED AND DELINEATED AS "PARCEL 2" IN THE LOT LINE ADJUSTMENT FILED FOR RECORD IN THE OFFICE OF THE RECORDER OF THE COUNTY OF SANTA CLARA ON DECEMBER 19, 2001 UNDER RECORDER'S SERIES NO. 16019762, OFFICIAL RECORDS AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

REAL PROPERTY IN THE CITY OF SAN JOSE, COUNTY OF SANTA CLARA, STATE OF CALIFORNIA, BEING A PORTION OF PARCEL 1 AND PARCEL 3 AS SHOWN ON THE PARCEL MAP FILED IN BOOK 376 OF MAPS AT PAGE 14 (376 M 14) AND A PORTION OF PARCEL 3 AS SHOWN ON THE PARCEL MAP FILED IN BOOK 699 OF MAPS AT PAGE 34 (699 M 34), SANTA CLARA COUNTY RECORDS, DESCRIBED AS FOLLOWS:

PARCEL 3 (699 M 34)

EXCEPTING THEREFROM THE FOLLOWING TRANSFER AREA ONE:
BEGINNING AT THE MOST NORTHERLY CORNER OF SAID PARCEL 3 (699 M 34); THENCE ALONG THE NORTHWEST AND SOUTHWEST LINES OF SAID PARCEL 3 (699 M 34), SOUTH 37°11'16" WEST 431.87 FEET; THENCE NORTH 55°20'42" WEST 14.28 FEET; THENCE LEAVING SAID SOUTHWEST LINE OF PARCEL 3, NORTH 37°10'00" EAST 173.20 FEET; THENCE ALONG A CURVE CONCAVE TO THE NORTHEAST, THE CENTER OF WHICH BEARS NORTH 33°30'50" EAST, HAVING A RADIUS OF 199.00 FEET THROUGH A CENTRAL ANGLE OF 7°11'52" AN ARC DISTANCE OF 25.00 FEET; THENCE NORTH 37°11'14" EAST 104.18 FEET; THENCE SOUTH 59°08'35" EAST 146.69 FEET; THENCE NORTH 67°51'39" EAST 115.38 FEET TO THE EASTERLY CORNER OF SAID PARCEL 3 (699 M 34); THENCE ALONG THE NORTHEASTERLY LINE OF SAID PARCEL 3 (699 M 34), NORTH 52°48'46" WEST 561.68 FEET TO THE POINT OF BEGINNING.

AND, IN ADDITION THERETO, THE FOLLOWING TRANSFER AREA TWO:
BEGINNING AT THE SOUTHWEST CORNER OF SAID PARCEL 1 (376 M 14); THENCE ALONG THE SOUTHWEST LINE OF SAID PARCEL 1 (376 M 14), NORTH 36°20'00" EAST 17.45 FEET; THENCE NORTH 52°48'00" WEST 100.00 FEET; THENCE NORTH 36°18'05" EAST 39.17 FEET; THENCE LEAVING SAID SOUTHWEST LINE OF PARCEL 1 (376 M 14), NORTH 67°51'39" EAST 16.55 FEET; THENCE NORTH 79°11'31" EAST 220.26 FEET; THENCE NORTH 53°00'22" EAST 31.75 FEET; THENCE SOUTH 58°41'08" EAST 33.04 FEET; THENCE SOUTH 15°34'36" EAST 104.71 FEET TO THE SOUTH LINE OF SAID PARCEL 1 (376 M 14); THENCE ALONG SAID SOUTH LINE OF PARCEL 1, ALONG A CURVE CONCAVE TO THE NORTH, THE CENTER OF WHICH BEARS NORTH 18°20'35" WEST, HAVING A RADIUS OF 547.00 FEET THROUGH A CENTRAL ANGLE OF 13°18'21" AN ARC DISTANCE OF 127.03 FEET; THENCE ALONG A REVERSE CURVE HAVING A RADIUS OF 653.00 FEET THROUGH A CENTRAL ANGLE OF 12°50'36" AN ARC DISTANCE OF 146.37 FEET TO THE POINT OF BEGINNING.

AND, IN ADDITION THERETO, THE FOLLOWING TRANSFER AREA THREE:
BEGINNING AT THE MOST EASTERLY CORNER OF SAID PARCEL 3 (376 M 14); THENCE ALONG THE SOUTHERLY LINE OF SAID PARCEL 3 (376 M 14), ALONG A CURVE CONCAVE TO THE SOUTHEAST, THE CENTER OF WHICH BEARS SOUTH 50°48'42" EAST, HAVING A RADIUS OF 653.00 FEET THROUGH A CENTRAL ANGLE OF 2°01'19" AN ARC DISTANCE OF 23.04 FEET; THENCE SOUTH 37°10'00" WEST 276.21 FEET; THENCE ALONG A CURVE TO THE RIGHT HAVING A RADIUS OF 20.00 FEET THROUGH A CENTRAL ANGLE OF 90°00'00" AN ARC
DISTANCE OF 31.42 FEET; THENCE NORTH 52°50'00" WEST 510.64 FEET; THENCE LEAVING SAID SOUTHERLY LINE OF PARCEL 3 (376 M 14), NORTH 37°10'00" EAST 295.95 FEET TO THE NORTHEASTERLY LINE OF SAID PARCEL 3 (376 M 14); THENCE ALONG SAID NORTHEASTERLY LINE, SOUTH 55°20'42" EAST 531.56 FEET TO THE POINT OF BEGINNING.

PARCEL THREE:

ALL THAT PORTION OF LAND DESIGNATED AND DELINEATED AS "PARCEL 3" IN THE LOT LINE ADJUSTMENT FILED FOR RECORD IN THE OFFICE OF THE RECORDER OF THE COUNTY OF SANTA CLARA ON DECEMBER 19, 2001 UNDER RECORDER’S SERIES NO. 16019762, OFFICIAL RECORDS AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

REAL PROPERTY IN THE CITY OF SAN JOSE, COUNTY OF SANTA CLARA, STATE OF CALIFORNIA, BEING ALL OF PARCEL 7 AND PARCEL 8 AS SHOWN ON THE PARCEL MAP FILED IN BOOK 408 OF MAPS AT PAGE 30 (408 M 30), A PORTION OF PARCEL 3 AS SHOWN ON THE PARCEL MAP FILED IN BOOK 376 OF MAPS AT PAGE 14 (376 M 14) AND A PORTION OF PARCEL 1, PARCEL 3 AND PARCEL 4 AS SHOWN ON THE PARCEL MAP FILED IN BOOK 699 OF MAPS AT PAGE 34 (699 M 34), SANTA CLARA COUNTY RECORDS, DESCRIBED AS FOLLOWS:

PARCEL 4 (699 M 34)

EXCEPTING THEREFROM THE FOLLOWING TRANSFER AREA ONE:
BEGINNING AT THE MOST WESTERLY CORNER OF SAID PARCEL 4 (699 M 34); THENCE ALONG THE NORTH LINE OF SAID PARCEL 4 (699 M 34), NORTH 52°48'46" WEST 484.91 FEET; THENCE LEAVING SAID NORTH LINE OF PARCEL 4, SOUTH 36°55'13" EAST 9.36 FEET; THENCE SOUTH 53°04'47" EAST 48.00 FEET; THENCE NORTH 36°55'13" EAST 4.76 FEET, THENCE SOUTH 53°04'47" EAST 34.00 FEET; THENCE SOUTH 58°47'13" EAST 270.36 FEET; THENCE ALONG A CURVE CONCAVE TO THE EAST, THE CENTER OF WHICH BEARS SOUTH 60°13'02" EAST, HAVING A RADIUS OF 83.00 FEET THROUGH A CENTRAL ANGLE OF 43°16'27" AN ARC DISTANCE OF 62.69 FEET; THENCE ALONG A NONTANGENT CURVE CONCAVE TO THE EAST, THE CENTER OF WHICH BEARS NORTH 78°16'42" EAST, HAVING A RADIUS OF 123.00 FEET THROUGH A CENTRAL ANGLE OF 24°14'30" AN ARC DISTANCE OF 52.04 FEET; THENCE ALONG A CURVE CONCAVE TO THE EAST, THE CENTER OF WHICH BEARS NORTH 54°37'35" EAST, HAVING A RADIUS OF 199.00 FEET THROUGH A CENTRAL ANGLE OF 04°05'25" AN ARC DISTANCE OF 14.21 FEET;

AND, IN ADDITION THERETO, THE FOLLOWING TRANSFER AREA TWO:
BEGINNING AT THE MOST WESTERLY CORNER OF SAID PARCEL 1 (699 M 34); THENCE ALONG THE NORTHWEST LINE OF SAID PARCEL 1 (699 M 34), NORTH 36°55'13" EAST 12.80 FEET; THENCE LEAVING SAID SOUTHWEST LINE OF PARCEL 1 (699 M 34), SOUTH 53°04'47" EAST; THENCE SOUTH 36°55'13" WEST 13.15 FEET TO THE SOUTHWEST LINE OF SAID PARCEL 1 (699 M 34); THENCE ALONG SAID SOUTHWEST LINE NORTH 37°11'16" EAST 258.45 FEET TO THE POINT OF BEGINNING.

AND, IN ADDITION THERETO, THE FOLLOWING TRANSFER AREA THREE:
BEGINNING AT THE MOST WESTERLY CORNER OF SAID PARCEL 3 (699 M 34); THENCE ALONG THE NORTHWEST LINE OF SAID PARCEL 3 (699 M 34), NORTH 37°11'16" EAST 173.42 FEET; THENCE LEAVING SAID NORTHWEST LINE OF PARCEL 3 (699 M 34), ALONG A CURVE CONCAVE TO THE EAST, THE CENTER OF WHICH BEARS NORTH 37°36'15" EAST, HAVING A RADIUS OF 199.00 FEET THROUGH A CENTRAL ANGLE OF 04°05'25" AN ARC DISTANCE OF 14.21 FEET;
THENCE SOUTH 37°10'00" WEST 173.20 FEET TO THE SOUTHWEST LINE OF SAID PARCEL 3 (699 M 34); THENCE ALONG SAID SOUTHWEST LINE NORTH 55°20'42" WEST 14.28 FEET TO THE POINT OF BEGINNING.

AND, IN ADDITION THERETO, THE FOLLOWING TRANSFER AREA FOUR:
BEGINNING AT THE MOST WESTERLY CORNER OF SAID PARCEL 3 (376 M 14); THENCE ALONG THE NORTHWESTERLY LINE OF SAID PARCEL 3 (376 M 14), NORTH 36°52'21" EAST 279.31 FEET; THENCE ALONG THE NORTHEASTERLY LINE OF SAID PARCEL 3 (376 M 14) SOUTH 55°20'42" EAST 379.80 FEET; THENCE LEAVING SAID NORTHEASTERLY LINE OF SAID PARCEL 3 (376 M 14) SOUTH 37°10'00" WEST 295.95 FEET TO THE SOUTHWESTERLY LINE OF SAID PARCEL 3 (376 M 14); THENCE ALONG SAID SOUTHWESTERLY LINE, NORTH 52°50'00" WEST 378.00 FEET TO THE POINT OF BEGINNING.

PARCEL FOUR:
ALL THE PORTION OF LAND DESIGNATED AND DELINEATED AS "PARCEL 4" IN THE LOT LINE ADJUSTMENT FILED FOR RECORD IN THE OFFICE OF THE RECORDER OF THE COUNTY OF SANTA CLARA ON DECEMBER 19, 2001 UNDER RECORDER'S SERIES NO. 16019762, OFFICIAL RECORDS AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

REAL PROPERTY IN THE CITY OF SAN JOSE, COUNTY OF SANTA CLARA, STATE OF CALIFORNIA, BEING A PORTION OF PARCEL 1, PARCEL 2, PARCEL 3, AND PARCEL 4 AS SHOWN ON THE PARCEL MAP FILED IN BOOK 699 OF MAPS AT PAGE 34 (699 M 34), SANTA CLARA COUNTY RECORDS, DESCRIBED AS FOLLOWS:

PARCEL 1 (699 M 34)
EXCEPTING THEREFROM THE FOLLOWING TRANSFER AREA ONE:
BEGINNING AT THE MOST WESTERLY CORNER OF SAID PARCEL 1 (699 M 34); THENCE ALONG THE SOUTHWEST LINE OF SAID PARCEL 1 (699 M 34), SOUTH 52°48'46" EAST 75.00 FEET; THENCE LEAVING SAID SOUTHWEST LINE OF PARCEL 1 (699 M 34), NORTH 36°55'13" EAST 13.15 FEET; THENCE NORTH 53°04'47" WEST 75.00 TO THE NORTHWEST LINE OF SAID PARCEL 1 (699 M 34); THENCE ALONG SAID NORTHWEST LINE, SOUTH 36°55'13" WEST 12.80 FEET TO THE THE POINT OF BEGINNING.

AND, IN ADDITION THERETO, THE FOLLOWING TRANSFER AREA TWO:
BEGINNING AT THE MOST SOUTHERLY CORNER OF SAID PARCEL 1 (699 M 34); THENCE ALONG THE SOUTHEAST LINE OF SAID PARCEL 4 (699 M 34), SOUTH 37°11'16" WEST 258.45; THENCE ALONG A CURVE CONCAVE TO THE EAST, THE CENTER OF WHICH BEARS NORTH 37°36'15" EAST, HAVING A RADIUS OF 199.00 FEET THROUGH A CENTRAL ANGLE OF 17°01'20" AN ARC DISTANCE OF 59.12 FEET; THENCE ALONG A CURVE CONCAVE TO THE EAST, THE CENTER OF WHICH BEARS NORTH 54°02'13" EAST, HAVING A RADIUS OF 123.00 FEET THROUGH A CENTRAL ANGLE OF 24°14'30" AN ARC DISTANCE OF 52.04 FEET; THENCE ALONG A CURVE CONCAVE TO THE EAST, THE CENTER OF WHICH BEARS NORTH 76°30'31" EAST, HAVING A RADIUS OF 83.00 FEET THROUGH A CENTRAL ANGLE OF 43°16'27" AN ARC DISTANCE OF 62.69 FEET; THENCE NORTH 58°47'13" WEST 270.36 FEET; THENCE NORTH 36°55'13" EAST 194.69 FEET; THENCE NORTH 53°04'47" WEST 34.00 FEET; THENCE SOUTH 36°55'13" WEST 4.76 FEET; THENCE NORTH 53°04'47" WEST 48.00 FEET; THENCE NORTH 36°55'13" EAST 9.36 FEET; THENCE SOUTH 52°48'46" EAST 484.91 FEET; TO THE POINT OF BEGINNING.

AND, IN ADDITION THERETO, THE FOLLOWING TRANSFER AREA THREE:
BEGINNING AT THE NORTHERLY CORNER OF SAID PARCEL 3 (699 M 34); THENCE ALONG THE NORTHEAST LINE OF SAID PARCEL 3 (699 M 34), SOUTH 52°48'46" EAST 14.03 FEET; THENCE LEAVING SAID NORTHEAST LINE OF PARCEL 3 (699 M 34), SOUTH 37°11'14" WEST 49.12 FEET, THENCE ALONG A CURVE CONCAVE TO THE EAST, THE CENTER OF WHICH BEARS NORTH 26°18'58" EAST, HAVING A RADIUS OF 199.00 FEET THROUGH A CENTRAL ANGLE OF 11° 17' 17" AND ARC DISTANCE OF 39.21 FEET TO THE NORTHWEST LINE OF SAID PARCEL 3 (699 M 34); THENCE ALONG SAID NORTHWEST LINE NORTH 37°11'16" EAST 258.45 FEET TO THE POINT OF BEGINNING.

AND, IN ADDITION THERETO, THE FOLLOWING TRANSFER AREA FOUR:
BEGINNING AT THE MOST NORTHERLY CORNER OF SAID PARCEL 2 (699 M 34); THENCE ALONG THE NORTHEASTERLY LINE OF SAID PARCEL 2 (699 M 34), SOUTH 52°48'46" EAST 174.36 FEET; THENCE LEAVING SAID NORTHEASTERLY LINE OF PARCEL 2 (699 M 34), SOUTH 37°11'14" WEST 150.00 FEET; THENCE NORTH 52°48'46" WEST 93.50 FEET; THENCE SOUTH 37°11'14" WEST 62.00 FEET; THENCE NORTH 52°48'46" WEST 66.84 FEET; THENCE SOUTH 37°11'14" WEST 219.87 FEET; THENCE NORTH 52°48'46" WEST 14.03 FEET TO THE NORTHWESTERLY LINE OF SAID PARCEL 2 (699 M 34); THENCE ALONG SAID NORTHWESTERLY LINE, NORTH 37°11'16" EAST 431.87 FEET TO THE POINT OF BEGINNING.

APN: 706-02-045 (Affect: A portion of Parcel One), 706-02-046 (Affect: A portion of Parcel One), 706-02-047 (Affect: A portion of Parcel Two), 706-02-048 (Affect: A portion of Parcel Two), 706-02-049 (Affect: A portion of Parcel Two), 706-02-050 (Affect: A portion of Parcel Three), 706-02-051 (Affect: A portion of Parcel Three), 706-02-052 (Affect: A portion of Parcel Three), and 706-02-053 (Affect: A portion of Parcel Four)
EDR Building Permit Report
Target Property and Adjoining Properties
Thank you for your business.
Please contact EDR at 1-800-352-0050 with any questions or comments.

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EDR BUILDING PERMIT REPORT

About This Report

The EDR Building Permit Report provides a practical and efficient method to search building department records for indications of environmental conditions. Generated via a search of municipal building permit records gathered from more than 1,600 cities nationwide, this report will assist you in meeting the search requirements of EPA’s Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13), or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

Building permit data can be used to identify current and/or former operations and structures/features of environmental concern. The data can provide information on a target property and adjoining properties such as the presence of underground storage tanks, pump islands, sumps, drywells, etc., as well as information regarding water, sewer, natural gas, electrical connection dates, and current/former septic tanks.

ASTM and EPA Requirements

ASTM E 1527-13 lists building department records as a “standard historical source,” as detailed in § 8.3.4.7: “Building Department Records - The term building department records means those records of the local government in which the property is located indicating permission of the local government to construct, alter, or demolish improvements on the property.” ASTM also states that “Uses in the area surrounding the property shall be identified in the report, but this task is required only to the extent that this information is revealed in the course of researching the property itself.”

EPA’s Standards and Practices for All Appropriate Inquires (AAI) states: “§312.24: Reviews of historical sources of information. (a) Historical documents and records must be reviewed for the purposes of achieving the objectives and performance factors of §312.20(e) and (f). Historical documents and records may include, but are not limited to, aerial photographs, fire insurance maps, building department records, chain of title documents, and land use records.”

Methodology

EDR has developed the EDR Building Permit Report through our partnership with BuildFax, the nation’s largest repository of building department records. BuildFax collects, updates, and manages building department records from local municipal governments. The database now includes 30 million permits, on more than 10 million properties across 1,600 cities in the United States.

The EDR Building Permit Report comprises local municipal building permit records, gathered directly from local jurisdictions, including both target property and adjoining properties. Years of coverage vary by municipality. Data reported includes (where available): date of permit, permit type, permit number, status, valuation, contractor company, contractor name, and description.

Incoming permit data is checked at seven stages in a regimented quality control process, from initial data source interview, to data preparation, through final auditing. To ensure the building department is accurate, each of the seven quality control stages contains, on average, 15 additional quality checks, resulting in a process of approximately 105 quality control "touch points."

For more information about the EDR Building Permit Report, please contact your EDR Account Executive at (800) 352-0050.
A search of building department records was conducted by Environmental Data Resources, Inc (EDR) on behalf of AMEC Environment & Infrastructure, Inc. on Jan 15, 2015.

**TARGET PROPERTY**

Great Oaks Boulevard/Santa Teresa Boulevard  
San Jose, CA  95119

**SEARCH METHODS**

EDR searches available lists for both the Target Property and Surrounding Properties.

**RESEARCH SUMMARY**

Building permits identified: **YES**

The following research sources were consulted in the preparation of this report. An "X" indicates where information was identified in the source and provided in this report.

**San Jose**

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## EXECUTIVE SUMMARY: SEARCH DOCUMENTATION

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### BUILDING DEPARTMENT RECORDS SEARCHED

**Name:** San Jose  
**Years:** 1960-2014  
**Source:** City of San Jose, Department of Planning, Building and Code Enforcement, SAN JOSE, CA  
**Phone:** (408) 535-3555

**Name:** Redding  
**Years:** 1987-2014  
**Source:** City of Redding, Development Services, Building Division, REDDING, CA  
**Phone:** 530-225-4014

**Name:** San Bernardino County  
**Years:** 2002-2014  
**Source:** San Bernardino County, Land Use, Building & Safety, HESPERIA, CA  
**Phone:** (909) 387-8311
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TARGET PROPERTY DETAIL

Great Oaks Boulevard/Santa Teresa Boulevard
San Jose, CA  95119

No Permits Found
ADJOINING PROPERTY DETAIL

The following Adjoining Property addresses were researched for this report. Detailed findings are provided for each address.

### SANTA TERESA BLVD

#### 6578 SANTA TERESA BLVD

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<td>Contractor Company:</td>
<td></td>
</tr>
<tr>
<td>Contractor Name:</td>
<td></td>
</tr>
</tbody>
</table>
General Building Department concepts

- **ICC**: The International Code Council. The governing body for the building/development codes used by all jurisdictions who’ve adopted the ICC guidelines. MOST of the US has done this. Canada, Mexico, and other countries use ICC codes books and guides as well. There are a few states who have added guidelines to the ICC codes to better fit their needs. For example, California has added seismic retrofit requirements for most commercial structures.

- **Building Department (Permitting Authority, Building Codes, Inspections Department, Building and Inspections)**: This is the department in a jurisdiction where an owner or contractor goes to obtain permits and inspections for building, tearing down, remodeling, adding to, re-roofing, moving or otherwise making changes to any structure, Residential or Commercial.

- **Jurisdiction**: This is the geographic area representing the properties over which a Permitting Authority has responsibility.

- **GC**: General Contractor. Usually the primary contractor hired for any Residential or Commercial construction work.

- **Sub**: Subordinate contracting companies or subcontractors. Usually a “trades” contractor working for the GC. These contractors generally have an area of expertise in which they are licensed like Plumbing, Electrical, Heating and Air systems, Gas Systems, Pools etc. (called “trades”).

- **Journeymen**: Sub contractors who have their own personal licenses in one or more trades and work for different contracting companies, wherever they are needed or there is work.

- **HVAC (Mechanical, Heating & Air companies)**: HVAC = Heating, Ventilation, and Air Conditioning.

- **ELEC (Electrical, TempPole, TPole, TPower, Temporary Power, Panel, AMP Change, Power Release)**: Electrical permits can be pulled for many reasons. The most common reason is to increase the AMPs of power in an electrical power panel. This requires a permit in almost every jurisdiction. Other commons reason for Electrical permits is to insert a temporary power pole at a new construction site. Construction requires electricity, and in a new development, power has yet to be run to the lot. The temporary power pole is usually the very first permit pulled for new development. The power is released to the home owner when construction is complete and this sometimes takes the form of a Power Release permit or inspection.

- **“Pull” a permit**: To obtain and pay for a building permit.

- **CBO**: Chief Building Official

- **Planning Department**: The department in the development process where the building /structural plans are reviewed for their completeness and compliance with building codes

- **Zoning Department**: The department in the development process where the site plans are reviewed for their compliance with the regulations associated with the zoning district in which they are situated.

- **Zoning District**: A pre-determined geographic boundary within a jurisdiction where certain types of structures are permitted / prohibited. Examples are Residential structure, Commercial/Retail structures, Industrial/Manufacturing structures etc. Each zoning district has regulations associated with it like the sizes of the lots, the density of the structures on the lots, the number of parking spaces required for certain types of structures on the lots etc.

- **PIN (TMS, GIS ID, Parcel#)**: Property Identification Number and Tax Map System number.

- **State Card (Business license)**: A license card issued to a contractor to conduct business.

- **Building Inspector (Inspector)**: The inspector is a building department employee that inspects building construction for compliance to codes.

- **C.O.**: Certificate of Occupancy. This is the end of the construction process and designates that the owners now have permission to occupy a structure after its building is complete. Sometimes also referred to as a Certificate of Compliance.
Permit Content Definitions

- Permit Number: The alphanumerical designation assigned to a permit for tracking within the building department system. Sometimes the permit number gives clues to its role, e.g. a "PL" prefix may designate a plumbing permit.

- Description: A field on the permit form that allows the building department to give a brief description of the work being done. More often than not, this is the most important field for EP's to find clues to the prior use(s) of the property.

- Permit Type: Generally a brief designation of the type of job being done. For example BLDG-RES, BLDG-COM, ELEC, MECH etc.

Sample Building Permit Data

Date: Nov 09, 2000
Permit Type: Bldg -
New Permit Number: 101000000405
Status: Valuation: $1,000,000.00
Contractor Company: OWNER-BUILDER
Contractor Name:

Description: New one store retail (SAV-ON) with drive-thru pharmacy. Certificate of Occupancy.
Xilinx Site
Great Oaks Boulevard/Santa Teresa Boulevard
San Jose, CA 95119

Inquiry Number: 4183068.6
January 15, 2015

The EDR Property Tax Map Report
EDR Property Tax Map Report

Environmental Data Resources, Inc.’s EDR Property Tax Map Report is designed to assist environmental professionals in evaluating potential environmental conditions on a target property by understanding property boundaries and other characteristics. The report includes a search of available property tax maps, which include information on boundaries for the target property and neighboring properties, addresses, parcel identification numbers, as well as other data typically used in property location and identification.

NO COVERAGE

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

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Xilinx Site
Great Oaks Boulevard/Santa Teresa Boulevard
San Jose, CA  95119

Inquiry Number: 4183068.2s
January 15, 2015

The EDR Radius Map™ Report with GeoCheck®
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**GEOCHECK ADDENDUM**

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**Thank you for your business.**

Please contact EDR at 1-800-352-0050 with any questions or comments.

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

**TARGET PROPERTY INFORMATION**

**ADDRESS**

GREAT OAKS BOULEVARD/SANTA TERESA BOULEVARD  
SANTA CLARA County, CA 95119

**COORDINATES**

- Latitude (North): 37.2332000 - 37° 13' 59.52''
- Longitude (West): 121.7840000 - 121° 47' 2.40''
- Universal Tranverse Mercator: Zone 10
- UTM X (Meters): 607868.4
- UTM Y (Meters): 4121231.5
- Elevation: 203 ft. above sea level

**USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY**

- Target Property Map: 37121-B7 SANTA TERESA HILLS, CA
- Most Recent Revision: 1980

**AERIAL PHOTOGRAPHY IN THIS REPORT**

- Portions of Photo from: 20120520
- Source: USDA

**TARGET PROPERTY SEARCH RESULTS**

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

**DATABASES WITH NO MAPPED SITES**

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

**STANDARD ENVIRONMENTAL RECORDS**

*Federal NPL site list*

Proposed NPL_________________Proposed National Priority List Sites
EXECUTIVE SUMMARY

NPL LIENS, Federal Superfund Liens

**Federal Delisted NPL site list**
Delisted NPL, National Priority List Deletions

**Federal CERCLIS list**
FEDERAL FACILITY, Federal Facility Site Information listing

**Federal RCRA generators list**
RCRA-CESQG, RCRA - Conditionally Exempt Small Quantity Generator

**Federal institutional controls / engineering controls registries**
LUCIS, Land Use Control Information System

**Federal ERNS list**
ERNS, Emergency Response Notification System

**State- and tribal - equivalent NPL**
CA RESPONSE, State Response Sites

**State and tribal landfill and/or solid waste disposal site lists**
CA SWF/LF, Solid Waste Information System

**State and tribal leaking storage tank lists**
INDIAN LUST, Leaking Underground Storage Tanks on Indian Land

**State and tribal registered storage tank lists**
INDIAN UST, Underground Storage Tanks on Indian Land
FEMA UST, Underground Storage Tank Listing

**State and tribal voluntary cleanup sites**
CA VCP, Voluntary Cleanup Program Properties
INDIAN VCP, Voluntary Cleanup Priority Listing

**ADDITIONAL ENVIRONMENTAL RECORDS**

**Local Brownfield lists**
US BROWNFIELDS, A Listing of Brownfields Sites

**Local Lists of Landfill / Solid Waste Disposal Sites**
ODI, Open Dump Inventory
DEBRIS REGION 9, Torres Martinez Reservation Illegal Dump Site Locations
EXECUTIVE SUMMARY

CA SWRCY, Recycler Database
CA HAULERS, Registered Waste Tire Haulers Listing
INDIAN ODI, Report on the Status of Open Dumps on Indian Lands
CA WMUDS/SWAT, Waste Management Unit Database

Local Lists of Hazardous waste / Contaminated Sites
US CDL, Clandestine Drug Labs
CA SCH, School Property Evaluation Program
CA Toxic Pits, Toxic Pits Cleanup Act Sites
CA CDL, Clandestine Drug Labs
US HIST CDL, National Clandestine Laboratory Register

Local Lists of Registered Storage Tanks
CA FID UST, Facility Inventory Database

Local Land Records
LIENS 2, CERCLA Lien Information
CA LIENS, Environmental Liens Listing

Records of Emergency Release Reports
HMIRS, Hazardous Materials Information Reporting System
CA LDS, Land Disposal Sites Listing
CA MCS, Military Cleanup Sites Listing
CA SPILLS 90, SPILLS 90 data from FirstSearch

Other Ascertainable Records
DOT OPS, Incident and Accident Data
DOD, Department of Defense Sites
FUDS, Formerly Used Defense Sites
CONSENT, Superfund (CERCLA) Consent Decrees
UMTRA, Uranium Mill Tailings Sites
US MINES, Mines Master Index File
TRIS, Toxic Chemical Release Inventory System
TSCA, Toxic Substances Control Act
FTTS, FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
HIST FTTS, FIFRA/TSCA Tracking System Administrative Case Listing
SSTS, Section 7 Tracking Systems
ICIS, Integrated Compliance Information System
PADS, PCB Activity Database System
MLTS, Material Licensing Tracking System
RADINFO, Radiation Information Database
RAATS, RCRA Administrative Action Tracking System
RMP, Risk Management Plans
CA UIC, UIC Listing
CA Cortese, "Cortese" Hazardous Waste & Substances Sites List
CA Notify 65, Proposition 65 Records
CA DRYCLEANERS, Cleaner Facilities
CA WIP, Well Investigation Program Case List
CA ENF, Enforcement Action Listing
**EXECUTIVE SUMMARY**

INDIAN RESERV_________ Indian Reservations  
SCRD DRYCLEANERS_______ State Coalition for Remediation of Drycleaners Listing  
CA MWMP_________ Medical Waste Management Program Listing  
CA HWT_________ Registered Hazardous Waste Transporter Database  
CA Financial Assurance_________ Financial Assurance Information Listing  
CA PROC_________ Certified Processors Database  
PCB TRANSFORMER_______ PCB Transformer Registration Database  
COAL ASH EPA__________ Coal Combustion Residues Surface Impoundments List  
US FIN ASSUR_________ Financial Assurance Information  
EPA WATCH LIST_________ EPA WATCH LIST  
LEAD SMELTERS_________ Lead Smelter Sites  
US AIRS_________ Aerometric Information Retrieval System Facility Subsystem  
COAL ASH DOE_________ Steam-Electric Plant Operation Data  
2020 COR ACTION_________ 2020 Corrective Action Program List  

**EDR HIGH RISK HISTORICAL RECORDS**

**EDR Exclusive Records**

EDR MGP_________ EDR Proprietary Manufactured Gas Plants  
EDR US Hist Cleaners_________ EDR Exclusive Historic Dry Cleaners  

**EDR RECOVERED GOVERNMENT ARCHIVES**

Exclusive Recovered Govt. Archives

CA RGA LF_________ Recovered Government Archive Solid Waste Facilities List  
CA RGA LUST_________ Recovered Government Archive Leaking Underground Storage Tank  

**SURROUNDING SITES: SEARCH RESULTS**

Surrounding sites were identified in the following databases.

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

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

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

**STANDARD ENVIRONMENTAL RECORDS**

**Federal NPL site list**

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

A review of the NPL list, as provided by EDR, and dated 09/29/2014 has revealed that there is 1 NPL
**EXECUTIVE SUMMARY**

Within approximately 1 mile of the target property.

<table>
<thead>
<tr>
<th>Equal/Higher Elevation</th>
<th>Address</th>
<th>Direction / Distance</th>
<th>Map ID</th>
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</thead>
<tbody>
<tr>
<td>SHELL SERVICE STATION</td>
<td>101 BERNAL RD</td>
<td>ESE 1/8 - 1/4 (0.216 mi.)</td>
<td>0</td>
<td>8</td>
</tr>
</tbody>
</table>

**Federal CERCLIS list**

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

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

<table>
<thead>
<tr>
<th>Equal/Higher Elevation</th>
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<td>8</td>
</tr>
</tbody>
</table>

**Federal CERC-NFRAP site List**

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

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

<table>
<thead>
<tr>
<th>Equal/Higher Elevation</th>
<th>Address</th>
<th>Direction / Distance</th>
<th>Map ID</th>
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</tr>
</thead>
<tbody>
<tr>
<td>MAGNEX CORP</td>
<td>6850 SANTA TERESA BLVD</td>
<td>ESE 0 - 1/8 (0.007 mi.)</td>
<td>D6</td>
<td>36</td>
</tr>
</tbody>
</table>

**Federal RCRA CORRACTS facilities list**

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

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

<table>
<thead>
<tr>
<th>Equal/Higher Elevation</th>
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<td>8</td>
</tr>
</tbody>
</table>
**Federal RCRA non-CORRACTS TSD facilities list**

RCRA-TSDF: 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.

A review of the RCRA-TSDF list, as provided by EDR, and dated 06/10/2014 has revealed that there is 1 RCRA-TSDF site within approximately 0.5 miles of the target property.

<table>
<thead>
<tr>
<th>Equal/Higher Elevation</th>
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</tr>
</tbody>
</table>

**Federal RCRA generators list**

RCRA-LQG: RCRAInfo is EPA’s comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

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

<table>
<thead>
<tr>
<th>Equal/Higher Elevation</th>
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<th>Direction / Distance</th>
<th>Map ID</th>
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<tbody>
<tr>
<td>STION CORPORATION</td>
<td>6321 SAN IGNACIO ROAD</td>
<td>NNE 1/8 - 1/4 (0.199 mi.)</td>
<td>N51</td>
<td>94</td>
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</table>

RCRA-SQG: RCRAInfo is EPA’s comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

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

<table>
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<tr>
<td>GLOBAL MANUFACTURING CORPORATI</td>
<td>150 GREAT OAKS BLVD</td>
<td>E 0 - 1/8 (0.030 mi.)</td>
<td>G30</td>
<td>63</td>
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<td>GSS ARRAY TECHNOLOGY INC</td>
<td>140 GREAT OAKS PKWY</td>
<td>E 0 - 1/8 (0.048 mi.)</td>
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<tr>
<td>CANDESCENT TECHNOLOGIES CORP</td>
<td>6580 VIA DEL ORO</td>
<td>NNE 0 - 1/8 (0.052 mi.)</td>
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<td>JABIL CIRCUIT</td>
<td>6835 VIA DEL ORO</td>
<td>ESE 0 - 1/8 (0.083 mi.)</td>
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<td>79</td>
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<tr>
<td>INK JET TECHNOLOGIES, INC.</td>
<td>181 MARTINVALE LANE</td>
<td>SE 1/8 - 1/4 (0.209 mi.)</td>
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<tr>
<td>WESTERN DIGITAL CORPORATION</td>
<td>6201 SAN IGNACIO</td>
<td>ENE 1/8 - 1/4 (0.224 mi.)</td>
<td>Q59</td>
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<tr>
<td>EXAC CORPORATION</td>
<td>6410 VIA DEL ORO</td>
<td>NNW 1/8 - 1/4 (0.239 mi.)</td>
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<td>114</td>
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<tr>
<td>CYBERNEX ADVANCED STORAGE TECH</td>
<td>6590-B VIA DEL ORO</td>
<td>NNW 1/8 - 1/4 (0.243 mi.)</td>
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</table>

TC4183068.2s  EXECUTIVE SUMMARY 6
Federal institutional controls / engineering controls registries

US ENG CONTROLS: A listing of sites with engineering controls in place.

A review of the US ENG CONTROLS list, as provided by EDR, and dated 09/18/2014 has revealed that there is 1 US ENG CONTROLS site within approximately 0.5 miles of the target property.

<table>
<thead>
<tr>
<th>Equal/Higher Elevation</th>
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</table>

US INST CONTROL: 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.

A review of the US INST CONTROL list, as provided by EDR, and dated 09/18/2014 has revealed that there is 1 US INST CONTROL site within approximately 0.5 miles of the target property.

<table>
<thead>
<tr>
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<td>101 BERNAL RD</td>
<td>ESE 1/8 - 1/4 (0.216 mi.)</td>
<td>0</td>
<td>8</td>
</tr>
</tbody>
</table>

State- and tribal - equivalent CERCLIS

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

A review of the CA ENVIROSTOR list, as provided by EDR, and dated 11/03/2014 has revealed that there are 5 CA ENVIROSTOR sites within approximately 1 mile of the target property.

<table>
<thead>
<tr>
<th>Equal/Higher Elevation</th>
<th>Address</th>
<th>Direction / Distance</th>
<th>Map ID</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>SHELL SERVICE STATION</td>
<td>101 BERNAL RD</td>
<td>ESE 1/8 - 1/4 (0.216 mi.)</td>
<td>0</td>
<td>8</td>
</tr>
<tr>
<td>GLOBAL MANUFACTURING CORPORATI</td>
<td>150 GREAT OAKS BLVD</td>
<td>E 0 - 1/8 (0.030 mi.)</td>
<td>G30</td>
<td>63</td>
</tr>
<tr>
<td>SILICON VALLEY AMBULANCE INC</td>
<td>181 MARTINVALE LN</td>
<td>SE 1/8 - 1/4 (0.209 mi.)</td>
<td>O53</td>
<td>99</td>
</tr>
<tr>
<td>CYBERNEX ADVANCED STORAGE TECH</td>
<td>6580-B VIA DEL ORO</td>
<td>NNW 1/8 - 1/4 (0.243 mi.)</td>
<td>R66</td>
<td>116</td>
</tr>
<tr>
<td>EXSIL, INC.</td>
<td>6541 VIA DEL ORO #C</td>
<td>0 - 1/8 (0.000 mi.)</td>
<td>A2</td>
<td>30</td>
</tr>
</tbody>
</table>

TC4183068.2s EXECUTIVE SUMMARY 7
**State and tribal leaking storage tank lists**

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

A review of the CA LUST list, as provided by EDR, and dated 12/12/2014 has revealed that there are 7 CA LUST sites within approximately 0.5 miles of the target property.

<table>
<thead>
<tr>
<th>Equal/Higher Elevation</th>
<th>Address</th>
<th>Direction / Distance</th>
<th>Map ID</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>DASTEK</td>
<td>6580 VIA DEL ORO</td>
<td>NNE 0 - 1/8 (0.052 mi.)</td>
<td>H32</td>
<td>70</td>
</tr>
<tr>
<td>Status: Completed - Case Closed</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>SANTA TERESA GOLF CLUB</td>
<td>260 BERNAL RD</td>
<td>SSE 1/4 - 1/2 (0.487 mi.)</td>
<td>76</td>
<td>134</td>
</tr>
<tr>
<td>Status: Completed - Case Closed</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>BP OIL</td>
<td>7022 SANTA TERESA BLVD</td>
<td>SE 1/4 - 1/2 (0.497 mi.)</td>
<td>T77</td>
<td>137</td>
</tr>
<tr>
<td>Status: Open - Site Assessment</td>
<td>7022 SANTA TERESA BL</td>
<td>SE 1/4 - 1/2 (0.497 mi.)</td>
<td>T78</td>
<td>138</td>
</tr>
<tr>
<td>Status: Completed - Case Closed</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

A review of the CA SLIC list, as provided by EDR, and dated 12/12/2014 has revealed that there are 5 CA SLIC sites within approximately 0.5 miles of the target property.

<table>
<thead>
<tr>
<th>Equal/Higher Elevation</th>
<th>Address</th>
<th>Direction / Distance</th>
<th>Map ID</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>SHELL SERVICE STATION</td>
<td>101 BERNAL RD</td>
<td>ESE 1/8 - 1/4 (0.216 mi.)</td>
<td>0</td>
<td>8</td>
</tr>
<tr>
<td>Facility Status: Open - Verification Monitoring</td>
<td></td>
<td></td>
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<td></td>
</tr>
<tr>
<td>DASTEK</td>
<td>6580 VIA DEL ORO</td>
<td>NNE 0 - 1/8 (0.052 mi.)</td>
<td>H32</td>
<td>70</td>
</tr>
<tr>
<td>Facility Status: Completed - Case Closed</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CYBERNEX ADVANCED STORAGE TECH</td>
<td>6580-B VIA DEL ORO</td>
<td>NNW 1/8 - 1/4 (0.243 mi.)</td>
<td>R66</td>
<td>116</td>
</tr>
<tr>
<td>Facility Status: Completed - Case Closed</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>FAIRCHILD CAMERA</td>
<td>101 BERNAL ROAD</td>
<td>E 1/4 - 1/2 (0.429 mi.)</td>
<td>S73</td>
<td>126</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Lower Elevation</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PG E EDENVALE SERVICE CENTER</td>
<td>6402 SANTA TERESA BLVD</td>
<td>W 0 - 1/8 (0.010 mi.)</td>
<td>F22</td>
<td>56</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
EXECUTIVE SUMMARY

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

A review of the CA HIST LUST list, as provided by EDR, and dated 03/29/2005 has revealed that there are 5 CA HIST LUST sites within approximately 0.5 miles of the target property.

<table>
<thead>
<tr>
<th>Equal/Higher Elevation</th>
<th>Address</th>
<th>Direction / Distance</th>
<th>Map ID</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>SANTA TERESA GOLF CLUB</td>
<td>260 BERNAL RD</td>
<td>SSE 1/4 - 1/2 (0.487 mi.)</td>
<td>76</td>
<td>134</td>
</tr>
<tr>
<td>BP OIL</td>
<td>7022 SANTA TERESA BLVD</td>
<td>SE 1/4 - 1/2 (0.497 mi.)</td>
<td>T77</td>
<td>137</td>
</tr>
</tbody>
</table>

Lower Elevation

<table>
<thead>
<tr>
<th>Address</th>
<th>Direction / Distance</th>
<th>Map ID</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>SANTA TERESA GOLF CLUB</td>
<td>260 BERNAL RD</td>
<td>SSE 1/4 - 1/2 (0.487 mi.)</td>
<td>76</td>
</tr>
<tr>
<td>BP OIL</td>
<td>7022 SANTA TERESA BLVD</td>
<td>SE 1/4 - 1/2 (0.497 mi.)</td>
<td>T77</td>
</tr>
</tbody>
</table>

State and tribal registered storage tank lists

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

A review of the CA UST list, as provided by EDR, and dated 09/17/2014 has revealed that there are 2 CA UST sites within approximately 0.25 miles of the target property.

<table>
<thead>
<tr>
<th>Lower Elevation</th>
<th>Address</th>
<th>Direction / Distance</th>
<th>Map ID</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>OAK GROVE SCHOOL DISTRICT</td>
<td>6578 SANTA TERESA BLVD</td>
<td>SSW 0 - 1/8 (0.009 mi.)</td>
<td>E11</td>
<td>39</td>
</tr>
<tr>
<td>PACIFIC GAS &amp; ELECTRIC COMPANY</td>
<td>6402 SANTA TERESA BLVD</td>
<td>W 0 - 1/8 (0.010 mi.)</td>
<td>F19</td>
<td>53</td>
</tr>
</tbody>
</table>

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

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

<table>
<thead>
<tr>
<th>Lower Elevation</th>
<th>Address</th>
<th>Direction / Distance</th>
<th>Map ID</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>PACIFIC GAS &amp; ELECTRIC</td>
<td>6402 SANTA TERESA BLVD</td>
<td>W 0 - 1/8 (0.010 mi.)</td>
<td>F21</td>
<td>56</td>
</tr>
</tbody>
</table>

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Hazardous waste / Contaminated Sites

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

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

<table>
<thead>
<tr>
<th>Equal/Higher Elevation</th>
<th>Address</th>
<th>Direction / Distance</th>
<th>Map ID</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>FAIRCHILD CAMERA</td>
<td>101 BERNAL ROAD</td>
<td>E 1/4 - 1/2 (0.429 mi.)</td>
<td>S75</td>
<td>129</td>
</tr>
</tbody>
</table>

**Local Lists of Registered Storage Tanks**

CA HIST UST: Historical UST Registered Database.

A review of the CA HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there are 5 CA HIST UST sites within approximately 0.25 miles of the target property.

<table>
<thead>
<tr>
<th>Equal/Higher Elevation</th>
<th>Address</th>
<th>Direction / Distance</th>
<th>Map ID</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>CYBERNEX ADVANCED STORAGE TECH</td>
<td>6580-B VIA DEL ORO</td>
<td>NNW 1/8 - 1/4 (0.243 mi.)</td>
<td>R66</td>
<td>116</td>
</tr>
<tr>
<td>EXSIL INC</td>
<td>6541 VIA DEL ORO</td>
<td>NNW 1/8 - 1/4 (0.243 mi.)</td>
<td>R67</td>
<td>119</td>
</tr>
<tr>
<td>CYBERNEX CORPORATION</td>
<td>6580 VIA DEL ORO</td>
<td>NNW 1/8 - 1/4 (0.243 mi.)</td>
<td>R70</td>
<td>125</td>
</tr>
<tr>
<td>DISTRICT OFFICE/CORPORATION</td>
<td>6578 SANTA TERESA BLVD</td>
<td>SSW 0 - 1/8 (0.009 mi.)</td>
<td>E10</td>
<td>38</td>
</tr>
<tr>
<td>PACIFIC GAS AND ELECTRIC COMPA</td>
<td>6402 SANTA TERESA</td>
<td>W 0 - 1/8 (0.010 mi.)</td>
<td>F18</td>
<td>46</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Equal/Higher Elevation</th>
<th>Address</th>
<th>Direction / Distance</th>
<th>Map ID</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>MAGNEX CORP</td>
<td>6850 SANTA TERESA BLVD</td>
<td>ESE 0 - 1/8 (0.007 mi.)</td>
<td>D7</td>
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</tr>
<tr>
<td>DASTEK</td>
<td>6580 VIA DEL ORO 2</td>
<td>NNW 1/8 - 1/4 (0.243 mi.)</td>
<td>R68</td>
<td>121</td>
</tr>
<tr>
<td>OAK GROVE SCHOOL DISTRICT</td>
<td>6578 SANTA TERESA BLVD</td>
<td>SSW 0 - 1/8 (0.009 mi.)</td>
<td>E12</td>
<td>42</td>
</tr>
<tr>
<td>PACIFIC GAS &amp; ELECTRIC</td>
<td>6402 SANTA TERESA BLVD</td>
<td>W 0 - 1/8 (0.010 mi.)</td>
<td>F20</td>
<td>53</td>
</tr>
<tr>
<td>PACIFIC GAS &amp; ELECTRIC CO</td>
<td>6402 SANTA TERESA BLVD</td>
<td>W 0 - 1/8 (0.010 mi.)</td>
<td>F23</td>
<td>57</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Equal/Higher Elevation</th>
<th>Address</th>
<th>Direction / Distance</th>
<th>Map ID</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>SHELL SERVICE STATION</td>
<td>101 BERNAL RD</td>
<td>ESE 1/8 - 1/4 (0.216 mi.)</td>
<td>0</td>
<td>8</td>
</tr>
</tbody>
</table>

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

A review of the CA SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there are 5 CA SWEEPS UST sites within approximately 0.25 miles of the target property.

<table>
<thead>
<tr>
<th>Equal/Higher Elevation</th>
<th>Address</th>
<th>Direction / Distance</th>
<th>Map ID</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>DISTRICT OFFICE/CORPORATION</td>
<td>6578 SANTA TERESA BLVD</td>
<td>SSW 0 - 1/8 (0.009 mi.)</td>
<td>E10</td>
<td>38</td>
</tr>
<tr>
<td>PACIFIC GAS &amp; ELECTRIC</td>
<td>6402 SANTA TERESA BLVD</td>
<td>W 0 - 1/8 (0.010 mi.)</td>
<td>F18</td>
<td>46</td>
</tr>
<tr>
<td>PACIFIC GAS &amp; ELECTRIC CO</td>
<td>6402 SANTA TERESA BLVD</td>
<td>W 0 - 1/8 (0.010 mi.)</td>
<td>F20</td>
<td>53</td>
</tr>
<tr>
<td>PACIFIC GAS &amp; ELECTRIC CO</td>
<td>6402 SANTA TERESA BLVD</td>
<td>W 0 - 1/8 (0.010 mi.)</td>
<td>F23</td>
<td>57</td>
</tr>
</tbody>
</table>

**Local Land Records**

CA DEED: The use of recorded land use restrictions is one of the methods the DTSC uses to protect the public from unsafe exposures to hazardous substances and wastes.

A review of the CA DEED list, as provided by EDR, and dated 09/08/2014 has revealed that there is 1 CA DEED site within approximately 0.5 miles of the target property.

<table>
<thead>
<tr>
<th>Equal/Higher Elevation</th>
<th>Address</th>
<th>Direction / Distance</th>
<th>Map ID</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>SHELL SERVICE STATION</td>
<td>101 BERNAL RD</td>
<td>ESE 1/8 - 1/4 (0.216 mi.)</td>
<td>0</td>
<td>8</td>
</tr>
</tbody>
</table>
**EXECUTIVE SUMMARY**

**Other Ascertainable Records**

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

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

<table>
<thead>
<tr>
<th>Equal/Higher Elevation</th>
<th>Address</th>
<th>Direction / Distance</th>
<th>Map ID</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>VALENCE TECHNOLOGY INC</td>
<td>6781 VIA DEL ORO</td>
<td>ENE 0 - 1/8 (0.003 mi.)</td>
<td>B4</td>
<td>31</td>
</tr>
<tr>
<td>UNITED TECHNOLOGIES CORP SIKOR</td>
<td>6830 VIA DEL ORO</td>
<td>ESE 1/8 - 1/4 (0.141 mi.)</td>
<td>J37</td>
<td>84</td>
</tr>
<tr>
<td>IBM CORPORATION</td>
<td>6320 SAN IGNACIO AVE</td>
<td>NNE 1/8 - 1/4 (0.199 mi.)</td>
<td>N50</td>
<td>93</td>
</tr>
<tr>
<td>C &amp; G PRECISION</td>
<td>154 MARTINVALE LN</td>
<td>SE 1/8 - 1/4 (0.238 mi.)</td>
<td>O63</td>
<td>111</td>
</tr>
<tr>
<td>VIKING TECH INC</td>
<td>6448 VIA DEL ORO</td>
<td>NNW 1/8 - 1/4 (0.243 mi.)</td>
<td>R69</td>
<td>122</td>
</tr>
</tbody>
</table>

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

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

<table>
<thead>
<tr>
<th>Equal/Higher Elevation</th>
<th>Address</th>
<th>Direction / Distance</th>
<th>Map ID</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>SHELL SERVICE STATION</td>
<td>101 BERNAL RD</td>
<td>ESE 1/8 - 1/4 (0.216 mi.)</td>
<td>0</td>
<td>8</td>
</tr>
</tbody>
</table>

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

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

<table>
<thead>
<tr>
<th>Equal/Higher Elevation</th>
<th>Address</th>
<th>Direction / Distance</th>
<th>Map ID</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>FAIRCHILD CAMERA</td>
<td>101 BERNAL ROAD</td>
<td>E 1/4 - 1/2 (0.429 mi.)</td>
<td>S75</td>
<td>129</td>
</tr>
</tbody>
</table>

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

A review of the CA HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 5 CA HIST CORTESE sites within approximately 0.5 miles of the target property.

<table>
<thead>
<tr>
<th>Equal/Higher Elevation</th>
<th>Address</th>
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<td>0</td>
<td>8</td>
</tr>
<tr>
<td>SILICON VALLEY AMBULANCE INC</td>
<td>181 MARTINVALE LN</td>
<td>SE 1/8 - 1/4 (0.209 mi.)</td>
<td>O53</td>
<td>99</td>
</tr>
<tr>
<td>CONVENIENCE RETAILERS #5442</td>
<td>7022 SANTA TERESA BL</td>
<td>SE 1/4 - 1/2 (0.497 mi.)</td>
<td>T78</td>
<td>138</td>
</tr>
<tr>
<td>Lower Elevation</td>
<td>Address</td>
<td>Direction / Distance</td>
<td>Map ID</td>
<td>Page</td>
</tr>
<tr>
<td>AT&amp;T MOBILITY # 13103</td>
<td>6578 SANTA TERESA BL</td>
<td>SSW 0 - 1/8 (0.009 mi.)</td>
<td>E11</td>
<td>39</td>
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</tbody>
</table>
CA CUPA Listings: A listing of sites included in the county’s Certified Unified Program Agency database. California’s Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

A review of the CA CUPA Listings list, as provided by EDR, has revealed that there are 29 CA CUPA Listings sites within approximately 0.25 miles of the target property.

<table>
<thead>
<tr>
<th>Equal/Higher Elevation</th>
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<tbody>
<tr>
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<td>ESE 1/8 - 1/4 (0.216 mi.)</td>
<td>0</td>
<td>8</td>
</tr>
<tr>
<td>VALENCE TECHNOLOGY INC</td>
<td>6781 VIA DEL ORO</td>
<td>ENE 0 - 1/8 (0.003 mi.)</td>
<td>B4</td>
<td>31</td>
</tr>
<tr>
<td>MODUTEK CORP</td>
<td>6387 SAN IGNACIO AV</td>
<td>N 0 - 1/8 (0.010 mi.)</td>
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CA SAN JOSE HAZMAT: San Jose Hazmat Facilities.

A review of the CA SAN JOSE HAZMAT list, as provided by EDR, and dated 11/10/2014 has revealed that there are 30 CA SAN JOSE HAZMAT sites within approximately 0.25 miles of the target property.

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

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

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

A review of the CA HWP list, as provided by EDR, and dated 11/24/2014 has revealed that there is 1 CA HWP site within approximately 1 mile of the target property.

<table>
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<td>MOS DIVISION</td>
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<td>E 1/4 - 1/2 (0.429 mi.)</td>
<td>S74</td>
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</table>
EDR HIGH RISK HISTORICAL RECORDS

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

A review of the EDR US Hist Auto Stat list, as provided by EDR, has revealed that there are 2 EDR US Hist Auto Stat sites within approximately 0.25 miles of the target property.

<table>
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There were no unmapped sites in this report.
This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.
Target Property

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

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

SITE NAME: Xilinx Site
ADDRESS: Great Oaks Boulevard/Santa Teresa Boulevard
San Jose CA 95119
LAT/LONG: 37.2322 / 121.784

CLIENT: AMEC Environment & Infrastructure, Inc.
CONTACT: Gary A. Lieberman
INQUIRY #: 4183068.2s
DATE: January 15, 2015 3:17 pm

## MAP FINDINGS SUMMARY

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### ADDITIONAL ENVIRONMENTAL RECORDS

| Local Brownfield lists | US BROWNFIELDS | 0.500 | 0 | 0 | 0 | NR | NR | 0 |

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## MAP FINDINGS SUMMARY

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### EDR HIGH RISK HISTORICAL RECORDS

**EDR Exclusive Records**

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**EDR RECOVERED GOVERNMENT ARCHIVES**

**Exclusive Recovered Govt. Archives**

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**NOTES:**

TP = Target Property  
NR = Not Requested at this Search Distance  
Sites may be listed in more than one database
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<tr>
<th>Region</th>
<th>Facility Name</th>
<th>EPA ID</th>
<th>Contact Name</th>
<th>Contact Address</th>
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<td>CAD097012298</td>
<td>SONDRA BIENVENU</td>
<td>P.O. BOX 2648</td>
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**RCRA-TSDF:**
- Date form received by agency: 11/26/2001
- Facility name: SHELL SERVICE STATION
- Facility address: 101 BERNAL RD
  SAP 117534
  SAN JOSE, CA 95119
- EPA ID: CAD097012298
- Mailing address: P.O. BOX 2648
  HOUSTON, TX 772522648
- Contact: SONDRA BIENVENU
- Contact address: P.O. BOX 2648
  HOUSTON, TX 772522648
- Contact country: US
- Contact telephone: (713) 241-5036
- Contact email: Not reported
- EPA Region: 09
- Classification: TSDF
- Description: Handler is engaged in the treatment, storage or disposal of hazardous waste

**Owner/Operator Summary:**
- Owner/operator name: FAIRCHILD SEMICONDUCTOR
- Owner/operator address: 101 BERNAL ROAD
  CITY NOT REPORTED, CA 99999
- Owner/operator country: Not reported
- Owner/operator telephone: (408) 224-7000
- Legal status: Private
- Owner/Operator Type: Operator
- Owner/Op start date: Not reported
- Owner/Op end date: Not reported

- Owner/operator name: EQUILON ENTERPRISES L L C
- Owner/operator address: P.O. BOX 2648
  HOUSTON, TX 77252
- Owner/operator country: Not reported
- Owner/operator telephone: (713) 241-5036
- Legal status: Private
- Owner/Operator Type: Owner
- Owner/Op start date: Not reported
- Owner/Op end date: Not reported
SHELL SERVICE STATION (Continued)

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

Historical Generators:
- Date form received by agency: 09/01/1996
- Site name: SHELL SERVICE STATION
- Classification: Small Quantity Generator

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

Corrective Action Summary:
- Event date: 01/01/1996
- Event: CA049PA

Event date: 01/01/1996
- Event: Stabilization Measures Evaluation, This facility is not amenable to stabilization activity at the present time for reasons other than 1. it appears to be technically infeasible or inappropriate (NF) or 2. there is a lack of technical information (IN). Reasons for this conclusion may be the status of closure at the facility, the degree of risk, timing considerations, the status of corrective action work at the facility, or other administrative considerations.

Event date: 01/01/1996
- Event: CA Responsibility Referred To A Non-RCRA Federal Authority, Corrective Action at the facility or area referred to CERCLA.

Event date: 01/01/1996
- Event: CA Prioritization, Facility or area was assigned a medium corrective action priority.

Violation Status: No violations found
SHELL SERVICE STATION (Continued)

NPL:
- EPA ID: CAD097012298
- EPA Region: 09
- Federal: N
- Final Date: 1989-10-04 00:00:00

Category Details:
- NPL Status: Currently on the Final NPL
- Category Description: Depth To Aquifer -> 50 And <= 100 Feet
- Category Value: 60
- NPL Status: Currently on the Final NPL
- Category Description: Distance To Nearest Population-0 Miles (On Site)
- Category Value: 0

Site Details:
- Site Name: FAIRCHILD SEMICONDUCTOR CORP. (SOUTH SAN JOSE PLANT)
- Site Status: Final
- Site Zip: 95119
- Site City: SAN JOSE
- Site State: CA
- Federal Site: No
- Site County: SANTA CLARA
- EPA Region: 09
- Date Proposed: 06/24/88
- Date Deleted: Not reported
- Date Finalized: 10/04/89

Substance Details:
- NPL Status: Currently on the Final NPL
- Substance ID: Not reported
- Substance: Not reported
- CAS #: Not reported
- Pathway: Not reported
- Scoring: Not reported
- NPL Status: Currently on the Final NPL
- Substance ID: U002
- Substance: ACETONE
- CAS #: 67-64-1
- Pathway: GROUND WATER PATHWAY
- Scoring: 2
- NPL Status: Currently on the Final NPL
- Substance ID: U078
- Substance: DICHLOROETHENE, 1,1-
- CAS #: 75-35-4
- Pathway: GROUND WATER PATHWAY
- Scoring: 4
- NPL Status: Currently on the Final NPL
- Substance ID: U210
- Substance: TETRACHLOROETHENE
- CAS #: 127-18-4
- Pathway: GROUND WATER PATHWAY
Summary Details:

Conditions at proposal October 15, 1984): Fairchild Semiconductor Corp., manufactures semiconductors on approximately 20 acres in South San Jose, Santa Clara County, California. Land use in the vicinity of the site is agricultural, residential, and commercial. This site was proposed under the name Fairchild Camera Instrument Corp. South San Jose Plant). The company took the new name in 1986. Soils and part of a major aquifer providing drinking water to an estimated 65,000 people are contaminated with trichloroethane and other solvents, according to analyses conducted by the Great Oaks Water Co. and Fairchild. One municipal well within 3 miles of the site has been taken out of service. In response to a request from the California Regional Water Quality Control Board, Fairchild is voluntarily taking action to contain and reduce the plume of contamination. Fairchild has started an investigation to determine the extent of the problem at the site and is currently undertaking interim cleanup measures consisting of excavation of contaminated soils, the pumping and treatment of contaminated ground water, and construction of a slurry wall to reduce the spread of contamination from the site. The plant received Interim Status under Subtitle C of the Resource Conservation and Recovery Act RCRA) when the company filed Part A of a permit application. This is one of 19 sites in the South Bay Area of San Francisco. Facilities at these sites have used a variety of toxic chemicals, primarily chlorinated organic solvents, which contaminate a common ground water basin. Although these sites are listed separately, EPA intends to apply an area-wide approach to the problem as well as take specific action as necessary. Status January 1986): Fairchild has removed contaminated soil from the facility, has installed a system to pump and treat contaminated ground water, and is constructing the slurrywall. Status June 24, 1988): EPA is proposing to place this previously proposed RCRA site on the final NPL. In 1982, the facility converted to a hazardous waste generator. Hence, it satisfies a component of EPA’s NPL/RCRA policy. The slurry wall has been completed. In a pilot test, vapor extraction proved to effectively clean up contaminated soil within the wall. A full-scale system is scheduled to be implemented shortly. Contaminated ground water continues to be pumped and treated. Status October 4, 1989): EPA has placed this site on the NPL. A Record of Decision was signed in March 1989, finalizing the remedy and concuring with State orders for final cleanup. The company is in compliance with these orders. The remedy includes pumping and treatment of ground water and vapor extraction to remove contaminants from soils. In addition, the feasibility of reinjecting treated ground water is being studied.
**SHELL SERVICE STATION** (Continued)  

**Site Status Details:**
- NPL Status: Final
- Proposed Date: 10/15/1984
- Final Date: 10/04/1989
- Deleted Date: Not reported

**Narratives Details:**
- NPL Name: FAIRCHILD SEMICONDUCTOR CORP. (SOUTH SAN JOSE PLANT)
- City: SAN JOSE
- State: CA

**CERCLIS:**
- Site ID: 0901685
- EPA ID: CAD097012298
- Facility County: SANTA CLARA
- Short Name: FAIRCHILD SEMICONDUCTOR C
- Congressional District: 19
- IFMS ID: 0962
- SMSA Number: 7400
- USGC Hydro Unit: 18050003
- Federal Facility: Not a Federal Facility
- DMNSN Number: 22.00000
- Site Orphan Flag: N
- RCRA ID: Not reported
- USGS Quadrangle: Not reported
- Site Init By Prog: Not reported
- NFRAP Flag: Not reported
- Parent ID: Not reported
- RST Code: Not reported
- EPA Region: 09
- Classification: Manufacturing Plant
- Site Settings Code: SU
- NPL Status: Currently on the Final NPL
- DMNSN Unit Code: ACRE
- RBRAC Code: Not reported
- RResp Fed Agency Code: Not reported
- Non NPL Status: Not reported
- Non NPL Status Date: 00/00/00
- Site Fips Code: 06085
- CC Concurrence Date: 03/25/92
- CC Concurrence FY: 1992
- Alias EPA ID: Not reported
- Site FUDS Flag: Not reported

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

- Contact ID: 13003858.00000
- Contact Name: Sharon Murray
- Contact Tel: (415) 972-4290

**EDR ID Number**: 1000354472
### SHELL SERVICE STATION (Continued)

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<tr>
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<tr>
<td>Contact Name</td>
<td>Carl Brickner</td>
</tr>
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<td>Contact Tel</td>
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<tr>
<td>Contact Title</td>
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<tr>
<td>Contact ID</td>
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<tr>
<td>Contact Name</td>
<td>Penny Reddy</td>
</tr>
<tr>
<td>Contact Tel</td>
<td>(415) 972-3108</td>
</tr>
<tr>
<td>Contact Title</td>
<td>Remedial Project Manager (RPM)</td>
</tr>
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CERCLIS Site Alias Name(s):  
- **Alias ID:** 101  
  - **Alias Name:** FAIRCHILD CAMERA & INSTRUMENT CORP  
  - **Alias Address:** Not reported  
  - **CA**  
- **Alias ID:** 201  
  - **Alias Name:** FAIRCHILD CAMERA & INSTRUMENT CORP  
  - **Alias Address:** BET VIA DEL ORO & SN IGNACIO  
  - **SAN JOSE, CA 95119**  
- **Alias ID:** 301  
  - **Alias Name:** FAIRCHILD SEMICONDUCTOR CORPORATION  
  - **Alias Address:** Not reported  
  - **CA**  
- **Alias ID:** 401  
  - **Alias Name:** SCHLUMBERGER TECHNOLOGY CORP.  
  - **Alias Address:** Not reported  
  - **CA**  
- **Alias ID:** 501  
  - **Alias Name:** FAIRCHILD CAMERA (S SAN JOSE PLT)  
  - **Alias Address:** Not reported  
  - **CA**  
- **Alias ID:** 502  
  - **Alias Name:** FAIRCHILD SEMICONDUCTOR CORP (S SAN JOSE  
  - **Alias Address:** 101 BERNAL RD  
  - **SAN JOSE, CA 95119**  
- **Alias ID:** 503  
  - **Alias Name:** FAIRCHILD SEMICONDUCTOR CORP (SOUTH SAN JOSE PLANT)  
  - **Alias Address:** 101 BERNAL ROAD  
  - **SOUTH SAN JOSE, CA 95119**  

Site Description: Fairchild has owned property at 101 Bernal Road in San Jose since 1975.
Fairchild operated a semiconductor manufacturing facility at the site from April 1977 until it closed in October 1983. The facility has been inactive since 1983. In November and December 1981, Fairchild discovered that an underground organic solvent waste tank had failed, releasing a mixture of solvents to the subsurface. A public drinking water supply well, Great Oaks Water Company well number GO-13, located approximately 1800 feet down-gradient from the site, was contaminated by the release, causing a risk to public health. 1,1,1-trichloroethane (TCA) concentrations of 5,700 parts per billion (ppb) entered the well while it was being used as a drinking water supply well; the drinking water standard for TCA is 200 ppb. GO-3 was removed from service on December 7, 1981, as soon as the contamination was detected, and has since been destroyed and sealed. In 1987, all issued and outstanding shares of Fairchild stock were sold to Schlumberger Technology Corporation to National Semiconductor Corporation. Following the sale, Schlumberger retained all environmental liabilities associated with its past activities at the site. Schlumberger is currently managing the cleanup on behalf of Fairchild.

Schlumberger has entered into a contract to sell the 22 acre site to the Koll Company. Koll plans to develop the property as a neighborhood shopping center. Fairchild has drilled more than 239 soil borings and installed over 124 groundwater monitoring and extraction wells in order to define and contain soil and groundwater pollution from their San Jose facility. Three aquifers, designated the A, B, and C aquifers, have been contaminated with organic solvents. The A aquifer is first encountered at depths of 10 to 20 feet below the ground surface and extends to depths of up to 60 feet. The A aquifer is not continuous off-site and is currently generally dewatered. The B aquifer is generally located between depths of 60 and 120 foot below ground surface. The C aquifer is generally found between 150 and 190 feet below ground surface. Only trace levels of chemicals have ever been detected below the B aquifer on-site or below the C aquifer off-site. Off-site, chemicals have been detected in groundwater to a depth of 190 feet below ground surface. Interim actions taken by Fairchild since the discovery of the release in 1981 include: 1. SOURCE REMOVAL AND SOIL CLEANUP - Actions taken to prevent further solvent migration from the source area include removal of the defective tank and excavation of 3,389 cubic yards of on-site soil containing an estimated 38,000 pounds of chemicals. Past and current concentrations detected in on-site soils are listed in Table 3. Off-site soils were not directly affected by the Fairchild release, although chemical residual may remain in soils that have been or are affected by the groundwater plume. 2. SOIL-BENTONITE SLURRY WALL - In 1986 Fairchild installed a 3-foot thick slurry wall around the perimeter of their property. The slurry wall is keyed into the BC aquitard. By installing the slurry wall and establishing an inward gradient by pumping small amounts of groundwater within the confines of the slurry wall, Fairchild has minimized further migration of on-site chemicals into off-site groundwater. 3. PILOT STUDIES - Fairchild has conducted on-site pilot studies to determine the effectiveness of on-site aquifer flushing and in-situ soil aeration in cleaning up on-site groundwater and soils. On-site flushing was determined to be ineffective in removing chemicals from the A aquifer. In-situ soil aeration is a technique for removing volatile chemicals by applying a vacuum on the polluted soils. This technique was determined to be effective in removing volatile chemicals from on-site soils. 4. MIGRATION CONTROL AND GROUNDWATER CLEANUP - Through the use of groundwater extraction wells, the plume has been under hydraulic control since 1982. Fairchild's groundwater extraction program has reduced the length of the plume from 4,900 feet in October 1982 to approximately 2400 feet in September 1988. The maximum concentration of TCA detected off-site has been, reduced to 430 ppb. As cleanup has progressed, Fairchild has been able to reduce their pumping rate from a maximum of 921 gallons per minute (gpm) (14,870 AF/yr) in February 1984 to 1042 gpm (1680
SHELL SERVICE STATION (Continued)

AF/yr) as of September 1988. Fairchild's groundwater extraction program has removed approximately 90,000 pounds of chemicals (75,000 pounds from on-site groundwater and 15,000 pounds from off-site groundwater). 5. GROUNDWATER TREATMENT - Since 1982 Fairchild has been discharging the extracted groundwater through storm drains to Canoas Creek under an NPDES permit. Considering that discharge concentrations from most parts of the plume are well below water quality standards, the original NPDES permit allowed the bulk of the extracted groundwater to be discharged to Canoas Creek without treatment. Groundwater extracted on-site and from off-site well RW-25 is treated using air stripping prior to discharge. 6. GROUNDWATER CONSERVATION - Groundwater polluted by the Fairchild release is part of the Santa Teresa groundwater basin. Low rainfall, reduced efficiency in artificial recharge ponds, and pumping for water supply and aquifer remediation have caused declines in the groundwater levels in the Santa Teresa Basin. Considering these water level declines, the very low levels of chemicals in the C aquifer (< 5 ppb), and that pumping from the C aquifer for discharge to Canoas Creek may be a waste or unreasonable use of water, the Regional Board issued Order 88-46 in March 1988. This Order allowed Fairchild to implement a phased water conservation program in the C aquifer. As a result of this water conservation program, Fairchild eliminated all groundwater extraction from the C aquifer an September 6, 1988. A Record of Decision addressing Operable Unit 1 was completed in March 1989.

CERCLIS Assessment History:

Action Code: 001
Action: DISCOVERY
Date Started: //
Date Completed: 07/01/80
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

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

Action Code: 001
Action: SITE INSPECTION
Date Started: //
Date Completed: 04/01/84
Priority Level: Higher priority for further assessment
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

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

Action Code: 001
Action: PRELIMINARY ASSESSMENT
Date Started: //
Date Completed: 04/01/84
Priority Level: Higher priority for further assessment
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
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**SHELL SERVICE STATION** (Continued) 1000354472

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

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For detailed financial records, contact EDR for a Site Report.:
**SHELL SERVICE STATION (Continued)**

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For detailed financial records, contact EDR for a Site Report.
SHELL SERVICE STATION  (Continued)  1000354472

Operable Unit: OVERALL SITE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

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

Action Code: 001
Action: REMOVAL ASSESSMENT
Date Started: / / Date Completed: 12/29/92
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

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

Action Code: 001
Action: ADMINISTRATIVE ORDER ON CONSENT
Date Started: / / Date Completed: 02/08/93
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

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

Action Code: 001
Action: SECTION 107 LITIGATION
Date Started: 08/14/92 Date Completed: 04/29/93
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

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

Action Code: 001
Action: FIVE-YEAR REVIEW
Date Started: / / Date Completed: 03/13/95
Priority Level: Not reported
Operable Unit: OVERALL SITE
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
SHELL SERVICE STATION (Continued)

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

Action Code: 001
Action: PREPARATION OF COST DOCUMENT PACKAGE
Date Started: 02/01/95
Date Completed: 06/23/95
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

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

Action Code: 002
Action: FIVE-YEAR REVIEW
Date Started: / / 
Date Completed: 07/14/99
Priority Level: Not reported
Operable Unit: OVERALL SITE
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

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

Action Code: 003
Action: FIVE-YEAR REVIEW
Date Started: / / 
Date Completed: 09/30/04
Priority Level: Not reported
Operable Unit: OVERALL SITE
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

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

Action Code: 004
Action: FIVE-YEAR REVIEW
Date Started: / / 
Date Completed: 09/30/09
Priority Level: Not reported
Operable Unit: OVERALL SITE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported
SHELL SERVICE STATION (Continued) 1000354472

Action Code: 001
Action: OPERATIONS AND MAINTENANCE
Date Started: 03/25/92
Date Completed: / /
Priority Level: Not reported
Operable Unit: OVERALL SITE
Primary Responsibility: PRP Response Under State
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

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

Action Code: 001
Action: POTENTIALLY RESPONSIBLE PARTY FEASIBILITY STUDY
Date Started: 03/28/11
Date Completed: / /
Priority Level: Not reported
Operable Unit: OVERALL SITE
Primary Responsibility: PRP Response Under State
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

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

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

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

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

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

CORRACTS:

EPA ID: CAD097012298
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19960101
Action: CA049PA
NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD097012298
EPA Region: 09
SHELL SERVICE STATION (Continued) 1000354472

Area Name: ENTIRE FACILITY
Actual Date: 19960101
Action: CA225NR - Stabilization Measures Evaluation, This facility is, not amenable to stabilization activity at the, present time for reasons other than (1) it appears to be technically, infeasible or inappropriate (NF) or (2) there is a lack of technical, information (IN). Reasons for this conclusion may be the status of, closure at the facility, the degree of risk, timing considerations, the status of corrective action work at the facility, or other, administrative considerations

NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD097012298
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19960101
Action: CA210SF - CA Responsibility Referred To A Non-RCRA Federal Authority, Corrective Action at the facility or area referred to CERCLA

NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD097012298
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19960101
Action: CA075ME - CA Prioritization, Facility or area was assigned a medium corrective action priority

NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

US ENG CONTROLS:

EPA ID: CAD097012298
Site ID: 0901685
Name: FAIRCHILD SEMICONDUCTOR CORP. (SOUTH SAN JOSE PLANT)
Address: 101 BERNAL ROAD
          SAN JOSE, CA 95119
EPA Region: 09
County: SANTA CLARA
Event Code: Not reported
Actual Date: 03/31/1989

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 03/20/1989
Operable Unit: 01
Contaminated Media: Groundwater
Engineering Control: Air Stripping

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 03/20/1989
Operable Unit: 01
Contaminated Media: Groundwater
SHELL SERVICE STATION (Continued) 1000354472

**Engineering Control:** Discharge

**Action ID:** 001
**Action Name:** RECORD OF DECISION
**Action Completion date:** 03/20/1989
**Operable Unit:** 01
**Contaminated Media:** Groundwater
**Engineering Control:** Extraction

**Action ID:** 001
**Action Name:** RECORD OF DECISION
**Action Completion date:** 03/20/1989
**Operable Unit:** 01
**Contaminated Media:** Groundwater
**Engineering Control:** Monitoring

**Action ID:** 001
**Action Name:** RECORD OF DECISION
**Action Completion date:** 03/20/1989
**Operable Unit:** 01
**Contaminated Media:** Soil
**Engineering Control:** Soil Vapor Extraction (in-situ)

**US INST CONTROL:**

**EPA ID:** CAD097012298
**Site ID:** 0901685
**Name:** FAIRCHILD SEMICONDUCTOR CORP. (SOUTH SAN JOSE PLANT)
**Action Name:** RECORD OF DECISION
**Address:** 101 BERNAL ROAD
SAN JOSE, CA 95119
**EPA Region:** 09
**County:** SANTA CLARA
**Event Code:** Not reported
**Inst. Control:** Deed Notices
**Actual Date:** 03/31/1989
**Complet. Date:** 03/20/1989
**Operable Unit:** 01
**Contaminated Media:** Groundwater

**EPA ID:** CAD097012298
**Site ID:** 0901685
**Name:** FAIRCHILD SEMICONDUCTOR CORP. (SOUTH SAN JOSE PLANT)
**Action Name:** RECORD OF DECISION
**Address:** 101 BERNAL ROAD
SAN JOSE, CA 95119
**EPA Region:** 09
**County:** SANTA CLARA
**Event Code:** Not reported
**Inst. Control:** Groundwater use/well drilling regulation
SHELL SERVICE STATION (Continued)

Actual Date: 03/31/1989
Complet. Date: 03/20/1989
Operable Unit: 01
Contaminated Media: Groundwater

EPA ID: CAD097012298
Site ID: 0901685
Name: FAIRCHILD SEMICONDUCTOR CORP. (SOUTH SAN JOSE PLANT)
Action Name: RECORD OF DECISION
Address: 101 BERNAL ROAD
          SAN JOSE, CA 95119
EPA Region: 09
County: SANTA CLARA
Event Code: Not reported
Inst. Control: Deed Notices
Actual Date: 03/31/1989
Complet. Date: 03/20/1989
Operable Unit: 01
Contaminated Media: Soil

ROD:

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

HIST CORTESE:

Region: CORTESE
Facility County Code: 43
Reg By: WBC&D
Reg Id: 2 438075N02

SLIC:

Region: STATE
Facility Status: Open - Verification Monitoring
Status Date: 07/02/2002
Global Id: SL720361208
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: 2020382
Latitude: 37.230573
Longitude: -121.772387
Case Type: Cleanup Program Site
Case Worker: MS
Local Agency: Not reported
RB Case Number: 43S0036
File Location: Regional Board
Potential Media Affected: Aquifer used for drinking water supply, Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: 1,1,1-Trichloroethane (TCA), Other Chlorinated Hydrocarbons, Other Solvent or Non-Petroleum Hydrocarbon
Site History: Background: The Site is located at 101 Bernal Road near the intersection of Bernal Road and San Ignacio Avenue in south San Jose (see Site location map). Land use in this area is a mixture of commercial and residential. In 1977, Fairchild Semiconductor Corporation (Fairchild) constructed a facility for manufacturing electronic devices at the Site. Fairchilds operations at this facility included the use, handling, repackaging, and storage of industrial solvents or volatile organic compounds (VOCs), including 1,1,1-trichloroethane (TCA), and 1,1-dichloroethylene (1,1-DCE). In
SHELL SERVICE STATION (Continued)

1981, an underground waste solvent storage tank was found to have failed, causing a release of its contents. All manufacturing operations at the Site stopped in 1983. The current Site owner developed the Site into a retail shopping center in 1998. The Regional Water Quality Control Board (Water Board) is the lead regulatory agency overseeing soil and groundwater cleanup activities at this Site. Site Investigation: An investigation in 1981 detected VOCs in subsurface soil and groundwater at the Site, with TCA being detected most frequently and at the highest concentrations. In the initial investigation in 1981-82, VOCs were detected in the A and B and C aquifers (underground water-bearing zones designated by increasing depth below ground surface). The current maximum concentrations of 1,1-DCE and TCA in the on-Site B aquifer (within the slurry wall containment area) are 3,000 micrograms per liter (µg/L) and 260 µg/L, respectively. The current maximum concentrations of 1,1-DCE and TCA in the off-Site B aquifer are 12 µg/L and 16 µg/L, respectively. The drinking water standards for 1,1-DCE and TCA are 200 µg/L and 6.0 µg/L, respectively. The contaminated groundwater plume extends approximately 500 feet off-Site within the B aquifer. The TCA plume in the B aquifer once extended approximately 4,500 feet west/northwest of the Site. The shallow groundwater beneath the Site is not used for drinking or other purposes. Great Oaks Water Company supplies drinking water to the Site and its vicinity. In 1995, Fairchild completed a health risk assessment evaluating potential VOC vapor intrusion into structures built on-Site. The assessment concluded that no significant health risk exists for building occupants. Cleanup Activities: Fairchild completed a series of extensive remedial programs at this Site. The underground storage tank and associated piping were taken out of service and 3,400 cubic yards of impacted soil were removed in 1982. Additional cleanup activities conducted between 1982 and 1998 included groundwater extraction and treatment, soil flushing, sealing of potential conduit wells, installation of a clay slurry wall, and soil vapor extraction (SVE) and treatment. Groundwater pumping from the C aquifer was terminated in 1989 due to non-detection of VOCs. The SVE was terminated in 1990 due to low VOC vapor recovery rates. All off-Site groundwater pumping was terminated in 1991 due to VOC detections at or below drinking water standards. Subsequently, on-Site groundwater pumping and treatment system operations were terminated in 1998 due to the effectiveness of the slurry wall containment. Due to implementation of these cleanup measures, VOC concentrations in soil and groundwater have decreased significantly over the years. Next Steps: Groundwater monitoring and reporting will continue into the foreseeable future.

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

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

Region: SANTA CLARA
PE#: 2399
Program Description: UNDERGROUND STORAGE TANK PROGRAM RECORD
# SHELL SERVICE STATION (Continued)

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<tr>
<td>Contact:</td>
<td>J. Taylor/ENV REPORTING ANALYST</td>
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<td>7132416992</td>
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<td>PO Box 3127</td>
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| Mailing Address: | PO Box 3127 |
| Mailing City,St,Zip: | HOUSTON, TX 772530000 |
| Gen County:   | Not reported|
| TSD EPA ID:   | UTD981552177|
| TSD County:   | Not reported|
| Waste Category: | Other organic solids |
| Disposal Method: | Not reported |
| Tons:         | 0.045       |
| Facility County: | Santa Clara |

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| GEPAID:       | CAD097012298|
| Contact:      | R HULL/ENV. REPORTING ANALYST |
| Telephone:    | 2818742224  |</p>
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Click this hyperlink while viewing on your computer to access 25 additional CA_HAZNET: record(s) in the EDR Site Report.
SHELL SERVICE STATION (Continued)

NPL: NO
Regulatory Agencies: RWQCB
Lead Agency: WQC
Program Manager: Not reported
Supervisor: "Unknown
Division Branch: Cleanup Berkeley
Assembly: 29
Senate: 17
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.2323
Longitude: -121.7729
APN: 706-01-085
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: FAIRCHILD SEMICONDUCTOR (S. SJ)
Alias Type: Alternate Name
Alias Name: 706-01-085
Alias Type: APN
Alias Name: CAD097012298
Alias Type: EPA Identification Number
Alias Name: 43360089
Alias Type: Envirostor ID Number
Alias Name: 80001727
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 01/01/1996
Comments: THIS IS A DUMMY EVENT, BUT SINCE THIS IS AN NPL SITE, THE $FUND RECORDS CENTER SHOULD HAVE A PRELIMINARY ASSESSMENT FOR THE SITE. TKELLY 19980320.10:12E

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Questionnaire
Completed Date: 01/01/1996
Comments: THIS IS AND NPL SITE. NO STABILIZATION EVALUATION OCCURRED. THIS IS A DUMMY EVENT TKELLY 19980320.10:14E

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

Facility ID: 43360089
Status: Refer: RWQCB
**SHELL SERVICE STATION (Continued)**

Status Date: 01/10/1990  
Site Code: Not reported  
Site Type: Federal Superfund  
Site Type Detailed: State Response or NPL  
Acres: 0  
NPL: YES  
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: 29  
Senate: 17  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Responsible Party  
Latitude: 37.23228  
Longitude: -121.7729  
APN: 706-01-085  
Past Use: NONE SPECIFIED  
Potential COC: * HALOGENATED ORGANIC COMPOUNDS * CONTAMINATED SOIL  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: FAIRCHILD - (SOUTH SAN JOSE PLANT)  
Alias Type: Alternate Name  
Alias Name: FAIRCHILD CAMERA & INSTRUMENT CORP  
Alias Type: Alternate Name  
Alias Name: SCHLUMBERGER  
Alias Type: Alternate Name  
Alias Name: SHELL SERVICE STATION  
Alias Type: Alternate Name  
Alias Name: 706-01-085  
Alias Type: APN  
Alias Name: CAD097012298  
Alias Type: EPA Identification Number  
Alias Name: 110001180908  
Alias Type: EPA (FRS #)  
Alias Name: 110009333202  
Alias Type: EPA (FRS #)  
Alias Name: 110033651247  
Alias Type: EPA (FRS #)  
Alias Name: P23075  
Alias Type: PCode  
Alias Name: 43360089  
Alias Type: Envirostor ID Number  
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Completed Sub Area Name: Not reported  
Completed Document Type: Not reported  
Completed Date: Not reported  
Comments: Not reported  
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Future Document Type: Not reported  
Future Due Date: Not reported
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**Schedule Area Name:** Not reported  
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**Schedule Due Date:** Not reported  
**Schedule Revised Date:** Not reported  

**PRP:**  
**PRP name:** FAIRCILD SEMICONDUCTOR CORP  
**FAIRCILD SEMICONDUCTOR CORPORATION**

#### A1 AMTECH MICROELECTRONICS

**Address:** 6541 VIA DEL ORO STE D  
**City:** SAN JOSE  
**State:** CA  
**Zip Code:** 95119  
**Region:** SAN JOSE HAZMAT  
**File Num:** 410918  
**Class:** Auto Wrecking/Misc Simple Facility

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

**Program Description:** HMBP FACILITY, 1-3 CHEMICALS

**SAN JOSE HAZMAT:**  
**Region:** SAN JOSE  
**File Num:** 410918  
**Class:** Auto Wrecking/Misc Simple Facility

#### A2 EXSIL, INC.

**Address:** 6541 VIA DEL ORO #C  
**City:** SAN JOSE  
**State:** CA  
**Zip Code:** 95119  
**Region:** ENVIROSTOR  
**File Num:** 410918  
**Class:** Auto Wrecking/Misc Simple Facility

**ENVIROSTOR:**  
**Facility ID:** 71002463  
**Status:** Inactive - Needs Evaluation  
**Status Date:** Not reported  
**Site Code:** Not reported  
**Site Type:** Tiered Permit  
**Site Type Detailed:** Tiered Permit  
**Acres:** Not reported  
**NPL:** NO  
**Regulatory Agencies:** NONE SPECIFIED  
**Lead Agency:** NONE SPECIFIED  
**Program Manager:** Not reported  
**Supervisor:** Not reported  
**Division Branch:** Cleanup Berkeley  
**Assembly:** Not reported  
**Senate:** Not reported  
**Special Program:** Not reported  
**Restricted Use:** NO  
**Site Mgmt Req:** NONE SPECIFIED
EXSIL, INC. (Continued)

Funding: Not reported
Latitude: 0
Longitude: 0
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD055482822
Alias Type: EPA Identification Number
Alias Name: 110001190201
Alias Type: EPA (FRS #)
Alias Name: 71002463
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

B3 SEMICONDUCTOR TOOLING SVCS
ENA 6781 VIA DEL ORO
< 1/8
0.003 mi.
18 ft.
Site 1 of 4 in cluster B
Relative: SAN JOSE HAZMAT:
Higher
Region: SAN JOSE
File Num: 464934
Class: Auto Wrecking/Misc Simple Facility

B4 VALENCE TECHNOLOGY INC
ENA 6781 VIA DEL ORO
< 1/8
0.003 mi.
18 ft.
Site 2 of 4 in cluster B
Relative: RCRA NonGen / NLR:
Higher
Date form received by agency: 02/23/1996
Facility name: VALENCE TECHNOLOGY INC
Site name: VALENCE TECHNOLOGY, INC.
Facility address: 6781 VIA DEL ORO
EPA ID: 1000597946
Mailing address: 301 CONESTOGA WAY
VALENCE TECHNOLOGY INC (Continued)

Contact: HENDERTON, NV 89015
Contact address: MARILYNN WODETZKI
Contact country: Not reported
Contact telephone: (702) 558-1040
Contact email: Not reported
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: BERG & BERG
Owner/operator address: 10050 BANDLEY DR
Owner/operator country: CUPERTINO, CA 95014
Owner/operator telephone: (408) 725-0700
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Historical Generators:
Date form received by agency: 02/01/1996
Site name: VALENCE TECHNOLOGY INC
Classification: Not a generator, verified
Violation Status: No violations found

FINDS:
Registry ID: 110002334778

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
## VALENCE TECHNOLOGY INC (Continued)

corrective action activities required under RCRA.

Registry ID: 110057046496

Environmental Interest/Information System
STATE MASTER

### CUPA SANTA CLARA:
- **Region:** SANTA CLARA
- **PE#:** 2299
- **Program Description:** HW GENERATOR-ADDITIONAL CONTIGUOUS FACILITY

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

- **Region:** SANTA CLARA
- **PE#:** 2263
- **Program Description:** CONDITIONALLY EXEMPT (CE)

### HAZNET:
- **envid:** 1000597946
- **Year:** 1995
- **GEPaid:** CAD983619818
- **Contact:** VALENCE TECHNOLOGY INC
- **Telephone:** 4083656125
- **Mailing Name:** Not reported
- **Mailing Address:** 6781 VIA DEL ORO
- **Mailing City, St, Zip:** SAN JOSE, CA 951191360
- **Gen County:** Not reported
- **TSD EPA ID:** CAT080014079
- **TSD County:** Not reported
- **Waste Category:** Off-specification, aged or surplus organics
- **Disposal Method:** Not reported
- **Tons:** .0200
- **Facility County:** Santa Clara

- **envid:** 1000597946
- **Year:** 1995
- **GEPaid:** CAD983619818
- **Contact:** VALENCE TECHNOLOGY INC
- **Telephone:** 4083656125
- **Mailing Name:** Not reported
- **Mailing Address:** 6781 VIA DEL ORO
- **Mailing City, St, Zip:** SAN JOSE, CA 951191360
- **Gen County:** Not reported
- **TSD EPA ID:** CAD980887418
- **TSD County:** Not reported
- **Waste Category:** Aqueous solution with total organic residues less than 10 percent
- **Disposal Method:** Transfer Station
- **Tons:** 2.2517
- **Facility County:** Santa Clara

- **envid:** 1000597946
- **Year:** 1995
VALENCE TECHNOLOGY INC (Continued)

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<td>40836566125</td>
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<td>6781 VIA DEL ORO</td>
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<td>Disposal Method</td>
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<tr>
<td>Tons</td>
<td>.1251</td>
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<tr>
<td>Facility County</td>
<td>Santa Clara</td>
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</tbody>
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[Click this hyperlink while viewing on your computer to access 47 additional CA_HAZNET: record(s) in the EDR Site Report.]
C5 ADVANCED ENERGY INDUSTRIES INC 6389 SAN IGNACIO AVE SAN JOSE, CA 95119

SITE 1 OF 3 IN CLUSTER C

Relative: Higher
Actual: 204 ft.

SAN JOSE HAZMAT:
- Date of Data: AS OF 02/07/2014
- Region: SAN JOSE
- File Num: 497670
- Class: Auto Wrecking/Misc Simple Facility

HAZNET:
- envi: S113158076
- Year: 2011
- GEPAID: CAL000350253
- Contact: MATTHEW TAYLOR
- Telephone: 9704076562
- Mailing Name: Not reported
- Mailing Address: 1625 SHARP POINT DR
- Mailing City, St, Zip: FORT COLLINS, CO 8052500000
- Gen County: Not reported
- TSD EPA ID: CAD028409019
- TSD County: Not reported
- Waste Category: Off-specification, aged or surplus inorganics
- Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery
  (H010-H129) Or (H131-H135)
- Tons: 0.00417
- Facility County: Santa Clara

HAZNET:
- envi: S113158076
- Year: 2011
- GEPAID: CAL000350253
- Contact: MATTHEW TAYLOR
- Telephone: 9704076562
- Mailing Name: Not reported
- Mailing Address: 1625 SHARP POINT DR
- Mailing City, St, Zip: FORT COLLINS, CO 8052500000
- Gen County: Not reported
- TSD EPA ID: CAD98244481
- TSD County: Not reported
- Waste Category: Off-specification, aged or surplus inorganics
- Disposal Method: Other Treatment
- Tons: 0.0825
- Facility County: Santa Clara

HAZNET:
- envi: S113158076
- Year: 2011
- GEPAID: CAL000350253
- Contact: MATTHEW TAYLOR
- Telephone: 9704076562
- Mailing Name: Not reported
- Mailing Address: 1625 SHARP POINT DR
- Mailing City, St, Zip: FORT COLLINS, CO 8052500000
- Gen County: Not reported
- TSD EPA ID: CAD088252405
- TSD County: Not reported
- Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
- Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
ADVANCED ENERGY INDUSTRIES INC (Continued) S113158076

Tons: 0.1485
Facility County: Santa Clara

envid: S113158076
Year: 2011
GEPaid: CAL000350253
Contact: MATTHEW TAYLOR
Telephone: 9704076562
Mailing Name: Not reported
Mailing Address: 1625 SHARP POINT DR
Mailing City,St,Zip: FORT COLLINS, CO 805250000
Gen County: Not reported
TSD EPA ID: CAD028409019
TSD County: Not reported
Waste Category: Off-specification, aged or surplus organics
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.0495
Facility County: Santa Clara

D6 MAGNEX CORP CERC-NFRAP 1002850821
ESE 6850 SANTA TERESA BLVD CAD086996840
< 1/8
0.007 mi.
38 ft.
Site 1 of 3 in cluster D

Relative: Higher
Actual: 206 ft.

CERC-NFRAP:
Site ID: 0901640
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

CERCLIS-NFRAP Site Contact Details:
Contact Sequence ID: 13287490.00000
Person ID: 13003854.00000
Contact Sequence ID: 13293085.00000
Person ID: 13003858.00000
Contact Sequence ID: 13298943.00000
Person ID: 13004003.00000

CERCLIS-NFRAP Assessment History:
Action: DISCOVERY
Date Started: / / Date Completed: 05/01/86 Priority Level: Not reported

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

Action: PRELIMINARY ASSESSMENT
Date Started: / / Date Completed: 11/01/87 Priority Level: NFRAP-Site does not qualify for the NPL based on existing information
### Site 2 of 3 in cluster D

**Relative:**
- **Higher:**
  - Status: Active
  - Comp Number: 400411
  - Number: 9
  - Board Of Equalization: Not reported
  - Referral Date: 09-30-92
  - Action Date: 09-08-92
  - Created Date: 02-29-88
  - Owner Tank Id: Not reported
  - SWRCB Tank Id: 43-060-400411-000001
  - Tank Status: A
  - Capacity: 400
  - Active Date: Not reported
  - Tank Use: PETROLEUM
  - STG: P
  - Content: Not reported
  - Number Of Tanks: 1

### Site 3 of 3 in cluster D

**Relative:**
- **Higher:**
  - Region: SAN JOSE
  - File Num: 409742
  - Class: Misc. Complex firms and labs

### Site 1 of 5 in cluster E

**Relative:**
- **Lower:**
  - Facility ID: 402021
  - Permitting Agency: SAN JOSE, CITY OF
  - Latitude: 37.2358763
  - Longitude: -121.7860832
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<td>E10</td>
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<td>Site 2 of 5 in cluster E</td>
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<tr>
<td></td>
<td></td>
<td>0.009 mi.</td>
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### Site Information:
- **Region:** STATE
- **Facility ID:** 00000043552
- **Facility Type:** Other
- **Other Type:** SCHOOL DISTRICT
- **Contact Name:** WARREN D. BREWER, JR.
- **Telephone:** 4082278300
- **Owner Name:** OAK GROVE ELEMENTARY SCHOOL
- **Owner Address:** 6578 SANTA TERESA BOULEVARD
- **Owner City, St, Zip:** SAN JOSE, CA 95119

### Total Tanks: 0005

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<td>1974</td>
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<td>00000285</td>
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<td>WASTE OIL</td>
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<td>003</td>
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DISTRICT OFFICE/CORPORATION  (Continued)  

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<tr>
<td></td>
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<td>6578 SANTA TERESA BL</td>
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<tr>
<td></td>
<td>&lt; 1/8 mi.</td>
<td>SAN JOSE, CA 95119</td>
</tr>
<tr>
<td></td>
<td>0.009 mi.</td>
<td>SAN JOSE, CA 95119</td>
</tr>
<tr>
<td></td>
<td>47 ft.</td>
<td>Site 3 of 5 in cluster E</td>
</tr>
</tbody>
</table>

Relative: Lower  
Actual: 202 ft.

NPDES:  
Npdes Number: CAS000001  
Facility Status: Active  
Agency Id: 0  
Order No: 97-03-DWQ  
Place Id: Not reported  
WDID: 2431012344  
Program Type: Industrial  
Adoption Date Of Regulatory Measure: Not reported  
Effective Date Of Regulatory Measure: 05/29/1996  
Expiration Date Of Regulatory Measure: Not reported  
Termination Date Of Regulatory Measure: Not reported  
Discharge Name: Oak Grove School District  
Discharge Address: 6578 Santa Teresa Blvd  
Discharge City: San Jose  
Discharge State: California  
Discharge Zip: 95119

HIST CORTESE:  
Region: CORTESE  
Facility County Code: 43  
Reg By: LTNKA  
Reg Id: 43-0992

LUST:  
Region: STATE  
Global Id: T0608500991  
Latitude: 37.231947  
Longitude: -121.784252  
Case Type: LUST Cleanup Site  
Status: Completed - Case Closed  
Status Date: 06/13/1996  
Lead Agency: SANTA CLARA COUNTY LOP  
Case Worker: UST  
Local Agency: SANTA CLARA COUNTY LOP  
RB Case Number: Not reported  
LOC Case Number: Not reported  
File Location: Stored electronically as an E-file  
Potential Media Affect: Aquifer used for drinking water supply  
Potential Contaminants of Concern: Diesel  
Site History: Not reported
### AT&T MOBILITY # 13103 (Continued)

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

<table>
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<tr>
<th>Contact</th>
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<td>Contact Type:</td>
<td>Local Agency Caseworker</td>
<td>Contact Name:</td>
<td>UST CASE WORKER</td>
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<tr>
<td>Organization Name:</td>
<td>SANTA CLARA COUNTY LOP</td>
<td>Address:</td>
<td>1555 Berger Drive, Suite 300</td>
<td>City:</td>
<td>SAN JOSE</td>
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<tr>
<td>Email:</td>
<td>Not reported</td>
<td>Phone Number:</td>
<td>4089183400</td>
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Global Id: T0608500991
Contact Type: Regional Board Caseworker
Contact Name: ZSC
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

#### Status History:

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| Global Id: | T0608500991 | Action Type: | REMEDIATION | Date: | 02/22/1991 |
| --- | --- | --- | --- | --- |

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AT&T MOBILITY # 13103 (Continued)

Date: 05/01/1996
Action: Staff Letter - #19122

LUST REG 2:
Region: 2
Facility ID: Not reported
Facility Status: Case Closed
Case Number: 08S2E18R01f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: 10/4/1988
Pollution Characterization Began: 12/6/1989
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remediation Action Monitoring Began: Not reported

LUST SANTA CLARA:
Region: SANTA CLARA
SCVWD ID: 08S2E18R01F
Date Closed: 06/13/1996
EDR Link ID: 08S2E18R01F

HIST LUST SANTA CLARA:
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 08S2E18R01
Oversight Agency: SCVWD
Date Listed: 1988-01-01 00:00:00
Closed Date: 1996-06-13 00:00:00

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 600868
Class: Auto Wrecking/Misc Simple Facility

CA WDS:
Facility ID: San Francisco Bay 43I012344
Facility Type: Not reported
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 2
Facility Telephone: Not reported
Facility Contact: Not reported
Agency Name: OAK GROVE SCHOOL DISTRICT
Agency Address: Not reported
Agency City,St,Zip: 0
Agency Contact: Not reported
Agency Telephone: Not reported
### AT&T MOBILITY # 13103 (Continued) S103668381

| Agency Type: | Not reported |
| SIC Code: | 0 |
| SIC Code 2: | Not reported |
| Primary Waste Type: | Not reported |
| Primary Waste: | Not reported |
| Waste Type2: | Not reported |
| Waste2: | Not reported |
| Primary Waste Type2: | Not reported |
| Secondary Waste: | Not reported |
| Secondary Waste Type: | Not reported |
| Design Flow: | 0 |
| Baseline Flow: | 0 |
| Reclamation: | Not reported |
| POTW: | Not reported |
| Treat To Water: | Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality. |
| Complexity: | Category C - Facilities having no waste treatment systems, such as cooling water dischargers or those who must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds. |

### E12 OAK GROVE SCHOOL DISTRICT S106930047

- **SSW**<br>6578 SANTA TERESA BLVD A<br>SAN JOSE, CA  95119<br>
- **Region:** GENERATES 100 KG YR TO <5 TONS/YR
- **PE#:** 2205
- **Program Description:** UNDERGROUND STORAGE TANK PROGRAM RECORD

### CA CUPA Listings S106930047

- **Region:** GENERATES 100 KG YR TO <5 TONS/YR
- **PE#:** 2399
- **Program Description:** UNDERGROUND STORAGE TANK PROGRAM RECORD

### CA SWEEPS UST N/A

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

### SWEEPS UST:

- **Status:** Active
- **Comp Number:** 402021
- **Number:** 9
- **Board Of Equalization:** Not reported
- **Referral Date:** 09-30-92
- **Action Date:** 09-08-92
- **Created Date:** 02-29-88
- **Owner Tank Id:** Not reported
- **SWRCB Tank Id:** 43-060-402021-000005
- **Tank Status:** A
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**OAK GROVE SCHOOL DISTRICT (Continued) S106930047**

Capacity: 20000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P
Content: LEADED
Number Of Tanks: 1

Status: Not reported
Comp Number: 402021
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: 43-060-402021-000001
Tank Status: Not reported
Capacity: 285
Active Date: Not reported
Tank Use: OIL
STG: WASTE
Content: Not reported
Number Of Tanks: 4

Status: Not reported
Comp Number: 402021
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: 43-060-402021-000002
Tank Status: Not reported
Capacity: 6000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: DIESEL
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 402021
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: 43-060-402021-000003
Tank Status: Not reported
Capacity: 6000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: DIESEL
Number Of Tanks: Not reported

TC4183068.2s Page 43
### OAK GROVE SCHOOL DISTRICT (Continued)

| Status: | Not reported |
| Comp Number: | 402021 |
| 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: | 43-060-402021-000004 |
| Tank Status: | Not reported |
| Capacity: | 6000 |
| Active Date: | Not reported |
| Tank Use: | M.V. FUEL |
| STG: | PRODUCT |
| Content: | REG UNLEADED |
| Number Of Tanks: | Not reported |

### E13

**OAK GROVE DISTRICT SCHOOL**  

**SSW 6578 SANTA TERESA BL SUITE A**  

**SAN JOSE, CA 95119**  

47 ft.  

Relative: Site 5 of 5 in cluster E  

**SAN JOSE HAZMAT:**  

Class: Misc. Complex firms and labs  

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</tr>
<tr>
<td>File Num:</td>
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### C14

**MODUTEK CORP**  

**North 6387 SAN IGNACIO AV SUITE 1**  

**SAN JOSE, CA 95119**  

52 ft.  

Relative: Site 2 of 3 in cluster C  

**SAN JOSE HAZMAT:**  

Class: Auto Wrecking/Misc Simple Facility  

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<th>Relative:</th>
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<tr>
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</tr>
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</table>

### C15

**MODUTEK CORP**  

**North 6387 SAN IGNACIO AV**  

**SAN JOSE, CA 95119**  

52 ft.  

Relative: Site 3 of 3 in cluster C  

**CUPA SANTA CLARA:**  

Class: GENERATES < 100 KG/yr  

<table>
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<tr>
<th>Relative:</th>
<th>Higher</th>
<th>Actual:</th>
<th>204 ft.</th>
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<td>Site:</td>
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<td>52 ft.</td>
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<td>Program Description:</td>
<td>GENERATES &lt; 100 KG/yr</td>
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</table>
### F16 - EDENVALE SERVICE CENTER

**Location:** 6402 SANTA TERESA, SAN JOSE, CA 95110

- **Direction:** West
- **Distance:** 0.010 mi.<br>**Elevation:** 54 ft.

**Site:** Site 1 of 11 in cluster F

**RCRA-SQG:** FDA-EDENUALE

**Classification:** Large Quantity Generator

**Date form received by agency:** 02/28/2002

**Facility name:** EDENVALE SERVICE CENTER

**Facility address:** 6402 SANTA TERESA, SAN JOSE, CA 95110

**EPA ID:** CAD981441779

**Mailing address:** 4801 OAKPORT ST BLDG 2, OAKLAND, CA 94601

**Contact:** LARRY DENISTON

**Contact address:** Not reported

**Contact telephone:** (510) 437-2581

**Contact email:** Not reported

**EPA Region:** 09

**Land type:** Facility is not located on Indian land. Additional information is not known.

**Classification:** Small Small Quantity Generator

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

---

**Historical Generators:**

- **Date form received by agency:** 02/28/2002
  - **Site name:** EDENVALE SERVICE CENTER
  - **Classification:** Large Quantity Generator

- **Date form received by agency:** 09/01/1996
  - **Site name:** PG&E
  - **Classification:** Large Quantity Generator

- **Date form received by agency:** 04/16/1990
  - **Site name:** PG&E-EDENUALE
  - **Classification:** Large Quantity Generator
**EDENVALE SERVICE CENTER (Continued)**

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<td>Regulation violated: Not reported</td>
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<tr>
<td>Area of violation: Generators - General</td>
</tr>
<tr>
<td>Date violation determined: 11/29/2007</td>
</tr>
<tr>
<td>Date achieved compliance: 12/08/2007</td>
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<tr>
<td>Violation lead agency: State</td>
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<tr>
<td>Enforcement action: WRITTEN INFORMAL</td>
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<tr>
<td>Enforcement action date: 11/29/2007</td>
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<td>Enf. disposition status: Not reported</td>
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<tr>
<td>Enf. disp. status date: Not reported</td>
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<tr>
<td>Enforcement lead agency: State</td>
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<tr>
<td>Proposed penalty amount: Not reported</td>
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<tr>
<td>Final penalty amount: Not reported</td>
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<td>Paid penalty amount: Not reported</td>
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**Evaluation Action Summary:**
- **Evaluation date:** 11/29/2007
- **Evaluation:** COMPLIANCE EVALUATION INSPECTION ON-SITE
- **Area of violation:** Generators - General
- **Date achieved compliance:** 12/08/2007
- **Evaluation lead agency:** State

**FINDS:**
- **Registry ID:** 110059745664

**Environmental Interest/Information System**
STATE MASTER

---

**F17 METRO PCS CALIFORNIA/FLORI**

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<tr>
<td>Site 2 of 11 in cluster F</td>
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<tr>
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<td>100095073 (Continued)</td>
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**F18 PACIFIC GAS AND ELECTRIC COMPA**

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<td>54 ft.</td>
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<td>0.010 mi.</td>
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<td>100095073 (Continued)</td>
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PACIFIC GAS AND ELECTRIC COMPA (Continued) U001602740

WDID: 2 43C370775
Program Type: Construction
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 09/04/2014
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: 10/09/2014
Discharge Name: Pacific Gas and Electric Company
Discharge Address: 3401 Crow Canyon Road
Discharge City: San Ramon
Discharge State: California
Discharge Zip: 94583

HIST UST:
Region: STATE
Facility ID: 00000024878
Facility Type: Other
Other Type: PUBLIC UTILITY
Contact Name: S.F. SVENSSON
Telephone: 4082983333
Owner Name: PACIFIC GAS AND ELECTRIC CO.
Owner Address: 111 ALMADEBLVD., ROOM 816
Owner City,St,Zip: SAN JOSE, CA 95115
Total Tanks: 0009

Tank Num: 001
Container Num: 1
Year Installed: 1974
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness reported
Leak Detection: Stock Inventor

Tank Num: 002
Container Num: 2
Year Installed: 1974
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness reported
Leak Detection: Stock Inventor

Tank Num: 003
Container Num: 3
Year Installed: 1974
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness reported
Leak Detection: Stock Inventor

Tank Num: 004
Container Num: 4
Year Installed: 1981
Tank Capacity: 00008000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
PACIFIC GAS AND ELECTRIC COMPA (Continued) U001602740

Container Construction Thickness: not reported
Leak Detection: Stock Inventor

Tank Num: 005
Container Num: 5
Year Installed: 1981
Tank Capacity: 00008000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED

Container Construction Thickness: not reported
Leak Detection: Stock Inventor

Tank Num: 006
Container Num: 6
Year Installed: 1974
Tank Capacity: 00002000
Tank Used for: WASTE
Type of Fuel: WASTE OIL

Container Construction Thickness: not reported
Leak Detection: None

Tank Num: 007
Container Num: 7
Year Installed: Not reported
Tank Capacity: 00000550
Tank Used for: PRODUCT
Type of Fuel: Not reported

Container Construction Thickness: not reported
Leak Detection: Not reported

Tank Num: 008
Container Num: 8
Year Installed: 1975
Tank Capacity: 00000550
Tank Used for: WASTE
Type of Fuel: WASTE OIL

Container Construction Thickness: not reported
Leak Detection: None

Tank Num: 009
Container Num: 9
Year Installed: 1975
Tank Capacity: 00000150
Tank Used for: WASTE
Type of Fuel: Not reported

Container Construction Thickness: None
Leak Detection: None

EMI:
Year: 1987
County Code: 43
Air Basin: SF
Facility ID: 3102
Air District Name: BA
SIC Code: 4939
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
<table>
<thead>
<tr>
<th>Year</th>
<th>County Code</th>
<th>Air Basin</th>
<th>Facility ID</th>
<th>Air District Name</th>
<th>SIC Code</th>
<th>Air District Name</th>
<th>Community Health Air Pollution Info System</th>
<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>
<th>NOX - Oxides of Nitrogen Tons/Yr</th>
<th>SOX - Oxides of Sulphur Tons/Yr</th>
<th>Particulate Matter Tons/Yr</th>
<th>Part. Matter 10 Micrometers &amp; Smllr Tons/Yr</th>
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**PACIFIC GAS AND ELECTRIC COMP A (Continued)**

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 & Smllr Tons/Yr: 0

Year: 1995
County Code: 43
Air Basin: SF
Facility ID: 3102
Air District Name: BA
SIC Code: 5172
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

Year: 1996
County Code: 43
Air Basin: SF
Facility ID: 3102
Air District Name: BA
SIC Code: 5172
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

Year: 1997
County Code: 43
Air Basin: SF
Facility ID: 3102
Air District Name: BA
SIC Code: 5172
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

**U001602740**
PACIFIC GAS AND ELECTRIC COMPA (Continued)

Year: 1998
County Code: 43
Air Basin: SF
Facility ID: 3102
Air District Name: BA
SIC Code: 5172
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

Year: 1999
County Code: 43
Air Basin: SF
Facility ID: 3102
Air District Name: BA
SIC Code: 5172
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

Year: 2000
County Code: 43
Air Basin: SF
Facility ID: 3102
Air District Name: BA
SIC Code: 5172
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

Year: 2001
County Code: 43
Air Basin: SF
PACIFIC GAS AND ELECTRIC COMPANY (Continued) U001602740

Facility ID: 3102
Air District Name: BA
SIC Code: 5172
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smaller Tons/Yr: 0
Year: 2002
County Code: 43
Air Basin: SF
Facility ID: 3102
Air District Name: BA
SIC Code: 4939
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smaller Tons/Yr: 0
Year: 2003
County Code: 43
Air Basin: SF
Facility ID: 3102
Air District Name: BA
SIC Code: 4939
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 & Smaller Tons/Yr: 0
Year: 2004
County Code: 43
Air Basin: SF
Facility ID: 3102
Air District Name: BA
SIC Code: 4939
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
# PACIFIC GAS AND ELECTRIC COMP (Continued)

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Total Organic Hydrocarbon Gases Tons/Year: 0.372
Reactive Organic Gases Tons/Year: 0.3706236
Carbon Monoxide Emissions Tons/Year: 0
NOX - Oxides of Nitrogen Tons/Year: 0
SOX - Oxides of Sulphur Tons/Year: 0
Particulate Matter Tons/Year: 0
Part. Matter 10 Micrometers & Smlr Tons/Year: 0

Year: 2005
County Code: 43
Air Basin: SF
Facility ID: 3102
Air District Name: BA
SIC Code: 4939
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/Year: 0.372
Reactive Organic Gases Tons/Year: 0.3706236
Carbon Monoxide Emissions Tons/Year: 0
NOX - Oxides of Nitrogen Tons/Year: 0
SOX - Oxides of Sulphur Tons/Year: 0
Particulate Matter Tons/Year: 0
Part. Matter 10 Micrometers & Smlr Tons/Year: 0

Year: 2006
County Code: 43
Air Basin: SF
Facility ID: 3102
Air District Name: BA
SIC Code: 4939
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/Year: 0.004
Reactive Organic Gases Tons/Year: 0.0033468
Carbon Monoxide Emissions Tons/Year: 0.035
NOX - Oxides of Nitrogen Tons/Year: 0.029
SOX - Oxides of Sulphur Tons/Year: 0.001
Particulate Matter Tons/Year: 0.002
Part. Matter 10 Micrometers & Smlr Tons/Year: 0.001952

Year: 2007
County Code: 43
Air Basin: SF
Facility ID: 3102
Air District Name: BA
SIC Code: 4939
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/Year: 0.002
Reactive Organic Gases Tons/Year: 0.0016734
Carbon Monoxide Emissions Tons/Year: 0.02
NOX - Oxides of Nitrogen Tons/Year: 0.016
SOX - Oxides of Sulphur Tons/Year: 0
Particulate Matter Tons/Year: 0.001
### F19

**Part. Matter 10 Micrometers & Smllr Tons/Yr:** 0.00976

**Site:** 4 of 11 in cluster F

**Relative:** HIST LUST SANTA CLARA:

- Region: SANTA CLARA
- Region Code: 2
- SCVWD ID: 08S2E18G01
- Oversite Agency: SFRWQCB
- Date Listed: 1988-01-01 00:00:00
- Closed Date: 1992-01-17 00:00:00

**Owner Tank Id:** 02-29-88

**Status:** Active

**Number:** 9

**Board Of Equalization:** Not reported

**Referral Date:** 09-30-92

**Action Date:** 09-08-92

**Created Date:** 02-29-88

**Owner Tank Id:** Not reported

**SWRCB Tank Id:** 43-060-401571-000006

**Tank Status:** A

**Capacity:** 2000

**Tank Use:** Not reported

**STG:** W

**Content:** Not reported

**Number Of Tanks:** 4

---

### F20

**Owner Tank Id:** 02-29-88

**Status:** Active

**Number:** 9

**Board Of Equalization:** Not reported

**Referral Date:** 09-30-92

**Action Date:** 09-08-92

**Created Date:** 02-29-88

**Owner Tank Id:** Not reported

**SWRCB Tank Id:** 43-060-401571-000007

**Tank Status:** A

**Capacity:** 10000

**Tank Use:** Not reported

**STG:** P

**Content:** REG UNLEADED

**Number Of Tanks:** Not reported
### PACIFIC GAS & ELECTRIC (Continued)

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<th>Number</th>
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<th>Referral Date</th>
<th>Action Date</th>
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<th>SWRCB Tank Id</th>
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</table>

- **Status**: The status of the tank, whether it is active or not reported.
- **Comp Number**: The company number.
- **Number**: The number associated with the tank.
- **Board Of Equalization**: The board of equalization number.
- **Referral Date**: The date the referral was made.
- **Action Date**: The date the action was taken.
- **Created Date**: The date the tank was created.
- **Owner Tank Id**: The id of the owner's tank.
- **SWRCB Tank Id**: The id of the tank.
- **Tank Status**: The status of the tank.
- **Capacity**: The capacity of the tank.
- **Active Date**: The date the tank was active.
- **Tank Use**: The type of fuel stored in the tank.
- **STG**: The type of storage.
- **Content**: The content stored in the tank.
- **Number Of Tanks**: The number of tanks associated with the site.
### PACIFIC GAS & ELECTRIC (Continued)

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<th>SWRCB Tank Id</th>
<th>Tank Status</th>
<th>Capacity</th>
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PACIFIC GAS & ELECTRIC (Continued)

| Tank Use: | M.V. FUEL |
| STG:     | PRODUCT   |
| Content: | REG UNLEADED |
| Number Of Tanks: | Not reported |

F21
PACIFIC GAS & ELECTRIC
West 6402 SANTA TERESA BL
< 1/8  SAN JOSE, CA 95119
0.010 mi. 54 ft.
Site 6 of 11 in cluster F
Relative: AST:
Lower: Certified Unified Program Agencies: Santa Clara County
Owner: Not reported
Actual: Total Gallons: 11,180

F22
PG E EDENVALE SERVICE CENTER
West 6402 SANTA TERESA BLVD
< 1/8  SAN JOSE, CA 95119
0.010 mi. 54 ft.
Site 7 of 11 in cluster F
Relative: LUST REG 2:
Lower: Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 08S2E18G02f
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: 11/29/1990
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SLIC REG 2:
Region: 2
Facility ID: 43S0804
Facility Status: Preliminary site assessment workplan submitted
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: 12/8/1989
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported
### PG E EDENVALE SERVICE CENTER (Continued)

HIST LUST SANTA CLARA:
- Region: SANTA CLARA
- Region Code: 2
- SCVWD ID: 08S2E18G02
- Oversite Agency: SCVWD
- Date Listed: 1991-03-25 00:00:00
- Closed Date: 1992-01-17 00:00:00

---

**F23 PACIFIC GAS & ELECTRIC CO**

- **CA SWEEPS UST:** S106930412
- **N/A**

**West**
- 6402 SANTA TERESA BLVD SH
- SAN JOSE, CA 95119

**< 1/8 0.010 mi. 54 ft.**

**Site 8 of 11 in cluster F**

#### Relative:
- **Lower**

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#### Actual:
- **201 ft.**

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TC4183068.2s  Page 57
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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: 43-060-406647-000006
Tank Status: Not reported
Capacity: 8000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 406647
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: 43-060-406647-000007
Tank Status: Not reported
Capacity: 8000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

F24  PG&E EDENVALE SERVICE CENTER  CA SAN JOSE HAZMAT  S106779210
West  6402 SANTA TERESA BL SUITE VEH  N/A
< 1/8  SAN JOSE, CA  95119
0.010 mi.  Site 9 of 11 in cluster F
54 ft.  SAN JOSE HAZMAT:
Relative: SAN JOSE HAZMAT:
Lower  Region: SAN JOSE
Actual: File Num: 401571
201 ft.  Class: Misc. Complex firms and labs
Site 10 of 11 in cluster F

**Relative:**
- **Lower:**
  - **Region:** HIST CORTESE
  - **Facility County Code:** 43
- **Actual:**
  - **Reg By:** LTNKA
  - **Reg Id:** 43-1060

**LUST:**
- **Region:** STATE
- **Global Id:** T0608501054
- **Latitude:** 37.232943
- **Longitude:** -121.785885
- **Case Type:** LUST Cleanup Site
- **Status:** Completed - Case Closed
- **Status Date:** 01/17/1992
- **Lead Agency:** SANTA CLARA COUNTY LOP
- **Case Worker:** UST
- **Local Agency:** SANTA CLARA COUNTY LOP
- **RB Case Number:** Not reported
- **LOC Case Number:** Not reported
- **File Location:** Stored electronically as an E-file
- **Potential Media Affect:** Soil
- **Potential Contaminants of Concern:** Gasoline
- **Site History:** Not reported

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

**Contact:**
- **Global Id:** T0608501054
- **Contact Type:** Local Agency Caseworker
- **Contact Name:** UST CASE WORKER
- **Organization Name:** SANTA CLARA COUNTY LOP
- **Address:** 1555 Berger Drive, Suite 300
- **City:** SAN JOSE
- **Email:** Not reported
- **Phone Number:** 4089183400

- **Global Id:** T0608501054
- **Contact Type:** Regional Board Caseworker
- **Contact Name:** ZSC
- **Organization Name:** SAN FRANCISCO BAY RWQCB (REGION 2)
- **Address:** 1515 CLAY STREET, SUITE 1400
- **City:** OAKLAND
- **Email:** Not reported
- **Phone Number:** Not reported

**Status History:**
- **Global Id:** T0608501054
- **Status:** Completed - Case Closed
- **Status Date:** 01/17/1992
- **Global Id:** T0608501054
- **Status:** Open - Case Begin Date
- **Status Date:** 11/29/1990
PG&E ESC-SITE 2 (Continued)

Global Id: T0608501054
Status: Open - Site Assessment
Status Date: 11/29/1990

Regulatory Activities:
Global Id: T0608501054
Action Type: Other
Date: 12/05/1990
Action: Leak Reported

Global Id: T0608501054
Action Type: ENFORCEMENT
Date: 09/26/1991
Action: Notice of Responsibility - #39262

Global Id: T0608501054
Action Type: RESPONSE
Date: 04/04/2003
Action: Other Report / Document

Global Id: T0608501054
Action Type: ENFORCEMENT
Date: 01/17/1992
Action: Closure/No Further Action Letter

LUST SANTA CLARA:
Region: SANTA CLARA
SCVWD ID: 08S2E18G01F
Date Closed: 01/17/1992
EDR Link ID: 08S2E18G01F

Region: SANTA CLARA
SCVWD ID: 08S2E18G02F
Date Closed: 01/17/1992
EDR Link ID: 08S2E18G02F

CUPA SANTA CLARA:
Region: SANTA CLARA
PE#: 2207
Program Description: GENERATES 25 TO <50 TONS/YR

Region: SANTA CLARA
PE#: BP06
Program Description: HMBP FACILITY, 22+ CHEMICALS

Region: SANTA CLARA
PE#: 2399
Program Description: UNDERGROUND STORAGE TANK PROGRAM RECORD

Region: SANTA CLARA
PE#: 2011
Program Description: APSA FACILITY-SPCC TEMPLATE (<10,000 GAL CAP)
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G30  GLOBAL MANUFACTURING CORPORATION  RCRA-SQG  1001023007
East  150 GREAT OAKS BLVD  FINDS  CAR000003582
< 1/8  SAN JOSE, CA  95119  CA CUPA Listings
< 0.030 mi.  CA SAN JOSE HAZMAT
161 ft.  CA EMI
Site 2 of 3 in cluster G

Relative:  Higher
Actual:  210 ft.

RCRA-SQG:
Date form received by agency: 02/26/2002
Facility name: ATCOR CORPORATION
Facility address: 150 GREAT OAKS BLVD
SAN JOSE, CA 95119
EPA ID: CAR000003582
Contact: ELIZABETH ARGUELLES
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: (408) 629-6080
Telephone ext.: 377
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

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

Historical Generators:
Date form received by agency: 02/26/2002
Site name: ATCOR CORPORATION
Classification: Large Quantity Generator

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

Date form received by agency: 03/04/1999
Site name: ATCOR CORPORATION
Classification: Large Quantity Generator
GLOBAL MANUFACTURING CORPORATION (Continued) 1001023007

Date form received by agency: 09/01/1996
Site name: ATCOR
Classification: Not a generator, verified
Violation Status: No violations found

FINDS:

Registry ID: 110058264747

Environmental Interest/Information System
STATE MASTER
Registry ID: 110000844882

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

HAZARDOUS WASTE BIENNIAL REPORTER
CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY

CUPA SANTA CLARA:
Region: SANTA CLARA
PE#: 2201
Program Description: GENERATES WASTE OIL ONLY

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

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 602027
Class: Misc. Complex firms and labs

EMI:
Year: 1999
County Code: 43
Air Basin: SF
Facility ID: 12151
Air District Name: BA
SIC Code: 5065
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: 6
Reactive Organic Gases Tons/Yr: 2
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
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<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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GLOBAL MANUFACTURING CORPORATION (Continued)

Future Due Date: Not reported
Schedule Area Name: Not reported
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Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

G31  GSS ARRAY TECHNOLOGY INC
East  140 GREAT OAKS PKWY
< 1/8  SAN JOSE, CA  95119
0.048 mi. Site 3 of 3 in cluster G
255 ft.  Site 3 of 3 in cluster G

Relative: Higher
Actual: 210 ft.

RCRA-SQG: GSS ARRAY TECHNOLOGY INC
Date form received by agency: 06/22/1995
Facility name: GSS ARRAY TECHNOLOGY INC
Facility address: 140 GREAT OAKS PKWY
SAN JOSE, CA 951191315
EPA ID: CAR000003780
Mailing address: VIA DEL ORO
SAN JOSE, CA 951191315
Contact: LOYD MARSH
Contact address: 6835 VIA DEL ORO
SAN JOSE, CA 951191315
Contact country: US
Contact telephone: (408) 362-3173
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: GSS ARRAY TECHNOLOGY INC
Owner/operator address: 733M008PHAHOLYOTHIN RD
SAN JOSE, CA 951191315
Owner/operator country: Not reported
Owner/operator telephone: (662) 531-3786
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
**GSS ARRAY TECHNOLOGY INC (Continued)**

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Violation Status: No violations found

### FINDS:

| Registry ID: | 110002906712 |

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.

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<tr>
<td>Contact:</td>
<td>GSS ARRAY TECHNOLOGY INC</td>
</tr>
<tr>
<td>Telephone:</td>
<td>4083623173</td>
</tr>
<tr>
<td>Mailing Name:</td>
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<td>Mailing Address:</td>
<td>6835 VIA DEL ORO</td>
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<td>SAN JOSE, CA 951191315</td>
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<td>Mailing City,St,Zip</td>
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<td>TSD County</td>
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<td>Waste Category</td>
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| evid                   | 1001023027                                |
| Year                   | 1997                                      |
| GEPAID                 | CAR0000003780                             |
| Contact                | GSS ARRAY TECHNOLOGY INC                  |
| Telephone              | 4083623173                                |
| Mailing Name           | Not reported                              |
| Mailing Address        | 6835 VIA DEL ORO                          |
| Mailing City,St,Zip    | SAN JOSE, CA 951191315                    |
| Gen County             | Not reported                              |
| TSD EPA ID             | CAD059494310                              |
| TSD County             | Not reported                              |
| Waste Category         | Other inorganic solid waste               |
| Disposal Method        | Transfer Station                          |
| Tons                   | 2.3750                                    |
| Facility County        | Santa Clara                               |

| evid                   | 1001023027                                |
| Year                   | 1996                                      |
| GEPAID                 | CAR0000003780                             |
| Contact                | GSS ARRAY TECHNOLOGY INC                  |
| Telephone              | 4083623173                                |
| Mailing Name           | Not reported                              |
| Mailing Address        | 6835 VIA DEL ORO                          |
| Mailing City,St,Zip    | SAN JOSE, CA 951191315                    |
| Gen County             | Not reported                              |
| TSD EPA ID             | CAD059494310                              |
| TSD County             | Not reported                              |
| Waste Category         | Other organic solids                      |
| Disposal Method        | Transfer Station                          |
| Tons                   | 7.5500                                    |
| Facility County        | Santa Clara                               |

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

### EMI:

| Year                   | 1996                                      |
| County Code            | 43                                        |
| Air Basin              | SF                                        |
| Facility ID            | 10528                                     |
| Air District Name      | BA                                        |
| SIC Code               | 3669                                      |
| Air District Name      | BAY AREA AQMD                             |
| Community Health Air Pollution Info System | Not reported |
### GSS ARRAY TECHNOLOGY INC (Continued)

Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

Year: 1997
County Code: 43
Air Basin: SF
Facility ID: 10528
Air District Name: BA
SIC Code: 3669
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 & Smllr Tons/Yr: 0

---

### H32 DASTEK

NNE 6580 VIA DEL ORO

< 1/8 mi. 0.052 mi. 276 ft. Site 1 of 2 in cluster H

Relative: Higher

Actual: 206 ft.

<table>
<thead>
<tr>
<th>Region</th>
<th>Global Id</th>
<th>Latitude</th>
<th>Longitude</th>
<th>Case Type</th>
<th>Status</th>
<th>Status Date</th>
<th>Lead Agency</th>
<th>Case Worker</th>
<th>Local Agency</th>
<th>RB Case Number</th>
<th>LOC Case Number</th>
<th>File Location</th>
<th>Potential Media Affect</th>
<th>Potential Contaminants of Concern</th>
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<tr>
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<td>37.2376</td>
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<td>LUST Cleanup Site</td>
<td>Completed - Case Closed</td>
<td>01/11/2011</td>
<td>SAN FRANCISCO BAY RWQCB (REGION 2)</td>
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<td>43-1970</td>
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<td>Trichloroethylene (TCE)</td>
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Click here to access the California GeoTracker records for this facility:

Contact:

<table>
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<tr>
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<th>Organization Name</th>
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<tr>
<td>T0608591792</td>
<td>Regional Board Caseworker</td>
<td>Regional Board (RB2)</td>
<td>SAN FRANCISCO BAY RWQCB (REGION 2)</td>
<td>1515 CLAY ST SUITE 1400</td>
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DASTEK (Continued)

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

Status History:
- Global Id: T0608591792
  - Status: Open - Case Begin Date
  - Status Date: 05/03/1989
- Global Id: T0608591792
  - Status: Completed - Case Closed
  - Status Date: 01/11/2011
- Global Id: T0608591792
  - Status: Open - Inactive
  - Status Date: 05/03/1989
- Global Id: T0608591792
  - Status: Open - Site Assessment
  - Status Date: 05/03/1989

Regulatory Activities:
- Global Id: T0608591792
  - Action Type: Other
  - Date: 05/03/1989
  - Action: Leak Stopped
- Global Id: T0608591792
  - Action Type: Other
  - Date: 05/03/1989
  - Action: Leak Reported
- Global Id: T0608591792
  - Action Type: Other
  - Date: 05/03/1989
  - Action: Leak Discovery

SLIC REG 2:
Region: 2
Facility ID: 43S0764
Facility Status: Leak being confirmed
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Confirmed: 10/8/1987
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported
## DASTEK (Continued)

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<td>Total Organic Hydrocarbon Gases Tons/Yr:</td>
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<td>Reactive Organic Gases Tons/Yr:</td>
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<tr>
<td>Carbon Monoxide Emissions Tons/Yr:</td>
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<tr>
<td>NOX - Oxides of Nitrogen Tons/Yr:</td>
<td>0</td>
</tr>
<tr>
<td>SOX - Oxides of Sulphur Tons/Yr:</td>
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<tr>
<td>Particulate Matter Tons/Yr:</td>
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<tr>
<td>Part. Matter 10 Micrometers &amp; Smllr Tons/Yr:</td>
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### Year: 1990

| County Code: | 43 |
| Air Basin:    | SF |
| Facility ID:  | 3704 |
| Air District Name: | BA |
| SIC Code:    | 3671 |
| Air District Name: | BAY AREA AQMD |
| Community Health Air Pollution Info System: | Not reported |
| Consolidated Emission Reporting Rule: | Not reported |
| Total Organic Hydrocarbon Gases Tons/Yr: | 10 |
| Reactive Organic Gases Tons/Yr: | 4 |
| Carbon Monoxide Emissions Tons/Yr: | 0 |
| NOX - Oxides of Nitrogen Tons/Yr: | 0 |
| SOX - Oxides of Sulphur Tons/Yr: | 0 |
| Particulate Matter Tons/Yr: | 0 |
| Part. Matter 10 Micrometers & Smllr Tons/Yr: | 0 |

---

**RCRA-SQG:** CANDESCENT TECHNOLOGIES CORPORATION

**RCRA-SQG:** 1000399865

**RCRA-SQG:** CAD982474645

**RCRA-SQG:** CA EMI

**RCRA-SQG:** NY MANIFEST

**RCRA-SQG:** SAN JOSE, CA 95119

**RCRA-SQG:** 6580 VIA DEL ORO

**RCRA-SQG:** 03/01/2002

**RCRA-SQG:** 09

**RCRA-SQG:** Small Small Quantity Generator

**RCRA-SQG:** Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of waste during any calendar month.
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: SOBRATO DEVELOPMENT
Owner/operator address: Not reported
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 05/31/2002
Owner/Op end date: Not reported

Owner/operator name: CANDESCENT TECHNOLOGIES
Owner/operator address: Not reported
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 11/01/1994
Owner/Op end date: Not reported

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

Historical Generators:
Date form received by agency: 03/01/2002
Site name: CANDESCENT TECHNOLOGIES CORPORATION
Classification: Large Quantity Generator

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

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

Date form received by agency: 10/15/1996
MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL
SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR
CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED
NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS
MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT
ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT
ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL
THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL
MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT
WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE
FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET,
WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
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,
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LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS
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WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE
FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET,
WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
CANDESCENT TECHNOLOGIES CORPORATION (Continued)

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

Violation Status: No violations found

FINDS:

Registry ID: 110000770880

Environmental Interest/Information System

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

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

HAZARDOUS WASTE BIENNIAL REPORTER

CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY

NY MANIFEST:

EPA ID: CAD982474645
Country: USA

Mailing Info:

Name: CANDESCENT
Contact: N/S
Address: 6320 SAN IGNACIO AVE
City/State/Zip: SAN JOSE, CA 95119
Country: USA
Phone: 408-360-2695

Manifest:

Document ID: NYG1598364
Manifest Status: Not reported
Trans1 State ID: Not reported
Trans2 State ID: 71071NNY
Generator Ship Date: 01/08/2001
Trans1 Recv Date: 01/08/2001
Trans2 Recv Date: 01/11/2001
CANDDESCENT TECHNOLOGIES CORPORATION (Continued)

TSD Site Recv Date: 01/18/2001
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: CAD982474645
Trans1 EPA ID: CAD982492399
Trans2 EPA ID: NYD982792814
TSDF ID: NYD000632372
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 000008
Units: P - Pounds
Number of Containers: 001
Container Type: CY - Cylinders
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 000008
Units: P - Pounds
Number of Containers: 001
Container Type: CY - Cylinders
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 2001

EMI:
Year: 1996
County Code: 43
Air Basin: SF
Facility ID: 10011
Air District Name: BA
SIC Code: 3674
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

Year: 1997
County Code: 43
Air Basin: SF
Facility ID: 10011
Air District Name: BA
SIC Code: 3674
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 4
Reactive Organic Gases Tons/Yr: 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 & Smllr Tons/Yr: 0
CANDID TECHNOLOGIES CORPORATION (Continued)

Year: 1998
County Code: 43
Air Basin: SF
Facility ID: 10011
Air District Name: BA
SIC Code: 3674
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Year: 9
Reactive Organic Gases Tons/Year: 6
Carbon Monoxide Emissions Tons/Year: 0
SOX - Oxides of Sulphur Tons/Year: 0
Particulate Matter Tons/Year: 0
Part. Matter 10 Micrometers & Smaller Tons/Year: 0

Year: 1999
County Code: 43
Air Basin: SF
Facility ID: 10011
Air District Name: BA
SIC Code: 4511
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/Year: 5
Reactive Organic Gases Tons/Year: 4
Carbon Monoxide Emissions Tons/Year: 0
SOX - Oxides of Sulphur Tons/Year: 0
Particulate Matter Tons/Year: 0
Part. Matter 10 Micrometers & Smaller Tons/Year: 0

Year: 2000
County Code: 43
Air Basin: SF
Facility ID: 10011
Air District Name: BA
SIC Code: 4511
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/Year: 5
Reactive Organic Gases Tons/Year: 4
Carbon Monoxide Emissions Tons/Year: 0
SOX - Oxides of Sulphur Tons/Year: 0
Particulate Matter Tons/Year: 0
Part. Matter 10 Micrometers & Smaller Tons/Year: 0

Year: 2001
County Code: 43
Air Basin: SF
Facility ID: 10011
Air District Name: BA
SIC Code: 3679
### CANDESCENT TECHNOLOGIES CORPORATION (Continued)

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</tr>
<tr>
<td>Carbon Monoxide Emissions Tons/Yr:</td>
<td>0</td>
</tr>
<tr>
<td>NOX - Oxides of Nitrogen Tons/Yr:</td>
<td>0</td>
</tr>
<tr>
<td>SOX - Oxides of Sulphur Tons/Yr:</td>
<td>0</td>
</tr>
<tr>
<td>Particulate Matter Tons/Yr:</td>
<td>0</td>
</tr>
<tr>
<td>Part. Matter 10 Micrometers &amp; Smlr Tons/Yr:</td>
<td>0</td>
</tr>
</tbody>
</table>

- **Year:** 2002
- **County Code:** 43
- **Air Basin:** SF
- **Facility ID:** 10011
- **Air District Name:** BA
- **SIC Code:** 3679
- **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 & Smlr Tons/Yr: 0

---

**I34 NORTHROP GRUMMAN SYSTEMS**

<table>
<thead>
<tr>
<th>North</th>
<th>6379 SAN IGNACIO AV</th>
</tr>
</thead>
<tbody>
<tr>
<td>Region:</td>
<td>SAN JOSE, CA 95119</td>
</tr>
<tr>
<td>Class:</td>
<td>Misc. Complex firms and labs</td>
</tr>
</tbody>
</table>

#### Site 1 of 2 in cluster I

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

#### SAN JOSE HAZMAT:

- Region: SAN JOSE
- File Num: 410451

---

**I35 NORTHROP GRUMMAN / ESL**

<table>
<thead>
<tr>
<th>North</th>
<th>6377 SAN IGNACIO AV</th>
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</thead>
<tbody>
<tr>
<td>Region:</td>
<td>SANTA CLARA</td>
</tr>
</tbody>
</table>

#### Site 2 of 2 in cluster I

- **Relative:** CUPA SANTA CLARA:
  - Region: SANTA CLARA
  - PE#: 2240
  - Program Description: GENERATES < 10 GAL/YR

#### SAN JOSE HAZMAT:

- Region: SANTA CLARA

---
NORTHROP GRUMMAN / ESL (Continued)

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

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 409245
Class: Misc. Complex firms and labs

EMI:
Year: 2011
County Code: 43
Air Basin: SF
Facility ID: 20327
Air District Name: BA
SIC Code: 3812
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: 0.012
Reactive Organic Gases Tons/Yr: 0.0010968
Carbon Monoxide Emissions Tons/Yr: 0.002
NOX - Oxides of Nitrogen Tons/Yr: 0.015
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smller Tons/Yr: 0

Year: 2012
County Code: 43
Air Basin: SF
Facility ID: 20327
Air District Name: BA
SIC Code: 3812
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: 0.012
Reactive Organic Gases Tons/Yr: 0.0010968
Carbon Monoxide Emissions Tons/Yr: 0.002
NOX - Oxides of Nitrogen Tons/Yr: 0.015
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smller Tons/Yr: 0

36 JABIL CIRCUIT
ESE 6835 VIA DEL ORO
< 1/8
SAN JOSE, CA 95119
0.083 mi.
438 ft.

Relative: Higher
Actual: 210 ft.

RCRA-SQG: 1000905318
RCRA-SQG FINDS CA0000483438
RCRA-SQG CA HAZNET CA EMI

Date form received by agency: 03/04/1999
Facility name: G S S ARRAY TECHNOLOGY INC
Site name: GSS/ARRAY TECHNOLOGY, INC.
Facility address: 6835 VIA DEL ORO
SAN JOSE, CA 951191315
EPA ID: CA0000483438
Contact: LOYD MARSH
JABIL CIRCUIT (Continued)

Contact address: Not reported
Contact country: Not reported
Contact telephone: (408) 362-3173
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

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

Historical Generators:
Date form received by agency: 09/01/1996
Site name: GSS ARRAY TECHNOLOGY INC
Classification: Small Quantity Generator

Date form received by agency: 02/29/1996
Site name: GSS ARRAY TECHNOLOGY, INC.
Classification: Large Quantity Generator
Violation Status: No violations found

FINDS:
Registry ID: 110000898351

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.
JABIL CIRCUIT (Continued)

HAZNET:

envid: 1000905318  
Year: 1999  
GEPaid: CA0000483438  
Contact: GSS/ARRAY TECHNOLOGY INC  
Telephone: 4083623173  
Mailing Name: Not reported  
Mailing Address: 6835 VIA DEL ORO  
Mailing City,St,Zip: SAN JOSE, CA 951191315  
Gen County: Not reported  
TSD EPA ID: CAD059494310  
TSD County: Not reported  
Waste Category: Other organic solids  
Disposal Method: Transfer Station  
Tons: 10.0809  
Facility County: Santa Clara

envid: 1000905318  
Year: 1999  
GEPaid: CA0000483438  
Contact: GSS/ARRAY TECHNOLOGY INC  
Telephone: 4083623173  
Mailing Name: Not reported  
Mailing Address: 6835 VIA DEL ORO  
Mailing City,St,Zip: SAN JOSE, CA 951191315  
Gen County: Not reported  
TSD EPA ID: CAD069138899  
TSD County: Not reported  
Waste Category: Other inorganic solid waste  
Disposal Method: Recycler  
Tons: 3.6265  
Facility County: Santa Clara

envid: 1000905318  
Year: 1999  
GEPaid: CA0000483438  
Contact: GSS/ARRAY TECHNOLOGY INC  
Telephone: 4083623173  
Mailing Name: Not reported  
Mailing Address: 6835 VIA DEL ORO  
Mailing City,St,Zip: SAN JOSE, CA 951191315  
Gen County: Not reported  
TSD EPA ID: CAD059494310  
TSD County: Not reported  
Waste Category: Waste oil and mixed oil  
Disposal Method: Disposal, Other  
Tons: 1.1099  
Facility County: Santa Clara

envid: 1000905318  
Year: 1999  
GEPaid: CA0000483438  
Contact: GSS/ARRAY TECHNOLOGY INC  
Telephone: 4083623173  
Mailing Name: Not reported  
Mailing Address: 6835 VIA DEL ORO  
Mailing City,St,Zip: SAN JOSE, CA 951191315
Click this hyperlink while viewing your computer to access
54 additional CA_HAZNET: record(s) in the EDR Site Report.

JABIL CIRCUIT (Continued)

Gen County: Not reported
TSD EPA ID: CAL000024110
TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Recycler
Tons: .4500
Facility County: Santa Clara

envid: 1000905318
Year: 1998
GEPID: CA0000483438
Contact: GSS/ARRAY TECHNOLOGY INC
Telephone: 4083623173
Mailing Name: Not reported
Mailing Address: 6835 VIA DEL ORO
Mailing City,St,Zip: SAN JOSE, CA 951191315
Gen County: Not reported
TSD EPA ID: CAD059494310
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Disposal, Other
Tons: .4586
Facility County: Santa Clara

Year: 1995
County Code: 43
Air Basin: SF
Facility ID: 9637
Air District Name: BA
SIC Code: 3672
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 & Smllr Tons/Yr: 0

Year: 1996
County Code: 43
Air Basin: SF
Facility ID: 9637
Air District Name: BA
SIC Code: 3672
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: 2
Carbon Monoxide Emissions Tons/Yr: 0
**JABIL CIRCUIT** (Continued)

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<tr>
<td>SOX - Oxides of Sulphur Tons/Yr:</td>
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<td>0</td>
<td>0</td>
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<tr>
<td>Particulate Matter Tons/Yr:</td>
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<td>Part. Matter 10 Micrometers &amp; Smllr Tons/Yr:</td>
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<td>Consolidated Emission Reporting Rule:</td>
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<tr>
<td>Reactive Organic Gases Tons/Yr:</td>
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<td>Carbon Monoxide Emissions Tons/Yr:</td>
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<tr>
<td>Part. Matter 10 Micrometers &amp; Smllr Tons/Yr:</td>
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JABIL CIRCUIT (Continued)

County Code: 43
Air Basin: SF
Facility ID: 9637
Air District Name: BA
SIC Code: 3672
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: 2
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 & Smaller Tons/Yr: 0

J37 UNITED TECHNOLOGIES CORP SIKORSKY AIR DI RCRA NonGen / NLR 1000399460
ESE 6830 VIA DEL ORO FINDS CAD982470007
1/8-1/4 SAN JOSE, CA 95119
0.141 mi. Site 1 of 2 in cluster J
743 ft. Relative: Higher
Actual: 211 ft.

RCRA NonGen / NLR:
Date form received by agency: 03/28/1989
Facility name: UNITED TECHNOLOGIES CORP SIKORSKY AIR DI
Facility address: 6830 VIA DEL ORO
SAN JOSE, CA 95119
EPA ID: CAD982470007
Mailing address: BLDG FIFTY PO BOX 49028
SAN JOSE, CA 95161
Contact: ENVIRONMENTAL MANAGER
Contact address: 6830 VIA DEL ORO
SAN JOSE, CA 95119
Contact country: US
Contact telephone: (408) 778-4353
Contact email: Not reported
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: EQUITABLE LIFE
Owner/operator address: NOT REQUIRED
Owner/operator country: NOT REQUIRED, ME 99999
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported
Owner/operator name: EQUITABLE LIFE
Owner/operator address: NOT REQUIRED
Owner/operator country: NOT REQUIRED, ME 99999
Owner/operator telephone: (415) 555-1212
Legal status: Private
**UNIVERS TECHNOLOGIES CORP SIKORSKY AIR DI (Continued)**

**Owner/Operator Type:** Operator  
**Owner/Op start date:** Not reported  
**Owner/Op end date:** Not reported

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

**Violation Status:** No violations found

**FINDS:**

- Registry ID: 110002819497

**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.

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**J38**  
**SUNI IMAGING MICRO SYSTEM**  
**ESE**  
**6840 VIA DEL ORO**  
**SAN JOSE, CA  95119**  
**0.150 mi.**  
**793 ft.**  
**Site 2 of 2 in cluster J**

**Relative:**  
**Higher**

**Relative:**  
**Higher**

**Actual:**  
**211 ft.**

**CA CUPA Listings**  
**S109466194**  
**CA SAN JOSE HAZMAT**  
**N/A**

**Region:** SANTA CLARA  
**PE#:** 2202  
**Program Description:** GENERATES < 100 KG/YR

**SAN JOSE HAZMAT:**

- **Region:** SAN JOSE  
  - **File Num:** 410538  
  - **Class:** Auto Repair
SILITRONICS
85 GREAT OAKS BLVD
SAN JOSE, CA 95119

Date of Data: AS OF 02/07/2014
Region: SAN JOSE
File Num: 474309
Class: Auto Wrecking/Misc Simple Facility

HAZNET:
envid: S113095445
Year: 2010
GEPAID: CAL000180201
Contact: HAI NGUYEN
Telephone: 4083609100
Mailing Name: Not reported
Mailing City,St,Zip: 1957 CONCOURSE DR, SAN JOSE, CA 95131
Gen County: Not reported
TSD County: Not reported
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.099
Facility County: Santa Clara

envid: S113095445
Year: 2009
GEPAID: CAL000180201
Contact: BILL WALKER
Telephone: 4083609100
Mailing Name: Not reported
Mailing City,St,Zip: 85 GREAT OAKS BLVD, SAN JOSE, CA 951190000
Gen County: Not reported
TSD County: Not reported
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.099
Facility County: Santa Clara

envid: S113095445
Year: 2007
GEPAID: CAL000180201
Contact: BILL WALKER
Telephone: 4083609100
Mailing Name: Not reported
Mailing City,St,Zip: 85 GREAT OAKS BLVD, SAN JOSE, CA 951190000
Gen County: Not reported
TSD County: Not reported
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
### SILITRONICS (Continued)

| Disposal Method: | Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135) |
| Tons: | 0.09 |
| Facility County: | Santa Clara |

| envi: | S113095445 |
| Year: | 2005 |
| GEPID: | CAL000180201 |
| Contact: | BILL WALKER |
| Telephone: | 4083609100 |
| Mailing Name: | Not reported |
| Mailing Address: | 85 GREAT OAKS BLVD |
| Mailing City,St,Zip: | SAN JOSE, CA 95119000 |
| Gen County: | Not reported |
| TSD EPA ID: | CAD044429835 |
| TSD County: | Not reported |
| Waste Category: | Oxygenated solvents (acetone, butanol, ethyl acetate, etc.) |
| Disposal Method: | Recycler |
| Tons: | 0.12 |
| Facility County: | Santa Clara |

| envi: | S113095445 |
| Year: | 2003 |
| GEPID: | CAL000180201 |
| Contact: | BILL WALKER |
| Telephone: | 4083609100 |
| Mailing Name: | Not reported |
| Mailing Address: | 85 GREAT OAKS BLVD |
| Mailing City,St,Zip: | SAN JOSE, CA 95119000 |
| Gen County: | Not reported |
| TSD EPA ID: | CAD044429835 |
| TSD County: | Not reported |
| Waste Category: | Oxygenated solvents (acetone, butanol, ethyl acetate, etc.) |
| Disposal Method: | Disposal, Other |
| Tons: | 0.12 |
| 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.
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<tr>
<th>Site</th>
<th>Facility Name</th>
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<th>EPA ID Number</th>
<th>Region</th>
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<td>Auto Wrecking/Misc Simple Facility</td>
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<td>S109935395</td>
<td>CA CUPA Listings</td>
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<td>CUPA SANTA CLARA:</td>
<td>874 ft.</td>
<td>Site 1 of 4 in cluster L</td>
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<td>GENERATES 100 KG YR TO &lt;5 TONS/YR</td>
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<tr>
<td>1/8-1/4</td>
<td>6292 SAN IGNACIO AV C</td>
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<td>Program Description: GENERATES 100 KG YR TO &lt;5 TONS/YR</td>
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<td>0.166 mi.</td>
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<td>0.166 mi.</td>
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<td></td>
<td></td>
<td>Relative: Higher</td>
<td></td>
<td>Actual: 874 ft.</td>
<td></td>
</tr>
<tr>
<td>NE</td>
<td>6284 SAN IGNACIO AV D</td>
<td></td>
<td>CA SAN JOSE HAZMAT</td>
<td></td>
<td>SANTA CLARA</td>
<td></td>
<td>Program Description: HMBP FACILITY, 1-3 CHEMICALS</td>
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<tr>
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<td>SAN JOSE, CA 95119</td>
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<td>0.166 mi.</td>
<td></td>
<td></td>
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<td></td>
<td>PE#:</td>
<td></td>
<td>Actual: 874 ft.</td>
<td>Relative: Higher</td>
<td>Actual: 874 ft.</td>
<td></td>
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<tr>
<td>874 ft.</td>
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<td>Program Description: GENERATES 100 KG YR TO &lt;5 TONS/YR</td>
<td></td>
<td>Relative: Higher</td>
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<td>Actual: 874 ft.</td>
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<td>Name: IJJ ENGINEERING</td>
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<td></td>
<td></td>
<td>Class: Auto Wrecking/Misc Simple Facility</td>
<td></td>
<td>Address: 6276 SAN IGNACIO AVE</td>
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<td>Distance</td>
<td>Elevation</td>
<td>Site</td>
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<td>EDR ID Number</td>
<td>EPA ID Number</td>
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<td>L44</td>
<td>NE</td>
<td>0.166 mi.</td>
<td>874 ft.</td>
<td></td>
<td>CA CUPA Listings</td>
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**L44**

**RADIO FREQUENCY SYSTEMS**

6276 SAN IGNACIO AV E
SAN JOSE, CA 95119

Site 4 of 4 in cluster L

Relative: CUPA SANTA CLARA
Higher: SANTA CLARA
Actual: GENERATES < 100 KG/YR

**K45**

**SAN JOSE CLINIC**

80 GREAT OAKS BL
SAN JOSE, CA 95119

Site 3 of 4 in cluster K

Relative: CUPA SANTA CLARA
Higher: SANTA CLARA
Actual: HMBP FACILITY, 1-3 CHEMICALS

**EMI:**

Year: 2008
County Code: 43
Air Basin: SF
SIC Code: 8069
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: 0.000000000000001E-4
Carbon Monoxide Emissions Tons/Yr: 0.013
NOX - Oxides of Nitrogen Tons/Yr: 0.1
SOX - Oxides of Sulphur Tons/Yr: 0
Part. Matter Tons/Yr: 0.001
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0.000976

Year: 2009
County Code: 43
Air Basin: SF
SIC Code: 8069
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: 8.3670000000000000001E-4
Carbon Monoxide Emissions Tons/Yr: 5.0000000000000000001E-3
NOX - Oxides of Nitrogen Tons/Yr: 4.0000000000000000001E-3
SOX - Oxides of Sulphur Tons/Yr: 0
SAN JOSE CLINIC (Continued)

Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

M46  M WEST PROPCO XIII, LLC
SSE  6850 SANTA TERESA BL
      SAN JOSE, CA  95119
0.171 mi.
905 ft.  Site 1 of 2 in cluster M

Relative: Higher
Actual: 205 ft.

Region: SANTA CLARA
PE#: 2399
Program Description: UNDERGROUND STORAGE TANK PROGRAM RECORD

HAZNET:
envid: S112885967
Year: 2008
GEPAID: CAC001375760
Contact: AL PIRICE
Telephone: 4083652278
Mailing Name: Not reported
Mailing Address: 6402 SANTA TERESA
Mailing City,St,Zip: SAN JOSE, CA 951190000
Gen County: Not reported
TSD EPA ID: CAD980887418
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 2.09
Facility County: Santa Clara

envid: S112885967
Year: 2006
GEPAID: CAC001375760
Contact: AL PIRICE
Telephone: 4083652278
Mailing Name: Not reported
Mailing Address: 6402 SANTA TERESA
Mailing City,St,Zip: SAN JOSE, CA 951190000
Gen County: Not reported
TSD EPA ID: CAD980887418
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Tons: 3.33
Facility County: Santa Clara

envid: S112885967
Year: 1998
GEPAID: CAC001375760
Contact: PG & E
Telephone: 4083652278
Mailing Name: Not reported
M WEST PROPCO XIII, LLC (Continued)

Mailing Address: 6402 SANTA TERESA
Mailing City,St,Zip: SAN JOSE, CA 951190000
Gen County: Not reported
TSD EPA ID: CAD980887418
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Tons: 1.2510
Facility County: Santa Clara

K47 ENE 1/8-1/4 0.172 mi. 909 ft. Site 4 of 4 in cluster K

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

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

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 411456
Class: Misc. Complex firms and labs

HAZNET:
envid: S112206398
Year: 2013
GEPaid: CAL000374057
Contact: JIM HERNANDEZ
Telephone: 4085073859
Mailing Name: Not reported
Mailing Address: 79 GREAT OAKS BLVD
Mailing City,St,Zip: SAN JOSE, CA 951190000
Gen County: Santa Clara
TSD EPA ID: NMD002208627
TSD County: 99
Waste Category: Not reported
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.0885
Facility County: Not reported

envid: S112206398
Year: 2013
GEPaid: CAL000374057
Contact: JIM HERNANDEZ
Telephone: 4085073859
Mailing Name: Not reported
Mailing Address: 79 GREAT OAKS BLVD
Mailing City,St,Zip: SAN JOSE, CA 951190000
Gen County: Santa Clara

TC4183068.2s Page 91
MONOLITHIC POWER SYSTEMS (Continued)

TSD EPA ID: NVT330010000
TSD County: 99
Waste Category: Not reported
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill( To Include On-Site Treatment And/Or Stabilization)
Tons: 0.013
Facility County: Not reported

EMI:
Year: 2011
County Code: 43
Air Basin: SF
Facility ID: 21025
Air District Name: BA
SIC Code: 3559
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: 0.003
Reactive Organic Gases Tons/yr: 0.0012
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 & Smaller Tons/yr: 0

Year: 2012
County Code: 43
Air Basin: SF
Facility ID: 21025
Air District Name: BA
SIC Code: 3559
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: 0.003
Reactive Organic Gases Tons/yr: 0.0012
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 & Smaller Tons/yr: 0

M48
SE
1/8-1/4
0.198 mi.
1047 ft.
Site 2 of 2 in cluster M
Relative:
Higher
Actual:
206 ft.

MICRO PRECISION CALIBRATION
6878 SANTA TERESA BL
SAN JOSE, CA 95119

CA SAN JOSE HAZMAT: S114431406
N/A

S112206398

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 409887
Class: Auto Wrecking/Misc Simple Facility

TC4183068.2s Page 92
**Site 1 of 4 in cluster N**

**Mission West Properties Building**

- **CA San Jose HAZMAT**
- **S111217118**
- **N/A**

**1050 ft.**

**Region:** San Jose  
**File Num:** 600307

**Class:** Misc. Complex firms and labs

**Relative:** Higher

**Actual:** 207 ft.

---

**Site 2 of 4 in cluster N**

**IBM Corporation**

- **RCRA NonGen / NLR**
- **FINDS**
- **CAD981455678**

**1050 ft.**

**Region:** Not reported

**Corp. Name:** IBM CORPORATION

**Owner/Operator Summary:**

- **Owner/operator name:** NOT REQUIRED  
- **Owner/operator address:** NOT REQUIRED, ME 99999
- **Owner/operator country:** Not reported
- **Owner/operator telephone:** (415) 555-1212
- **Legal status:** Private

**Contact:** J DUMANOWSKI

**Owner/Operator Summary:**

- **Owner/operator name:** NOT REQUIRED  
- **Owner/operator address:** NOT REQUIRED, ME 99999
- **Owner/operator country:** Not reported
- **Owner/operator telephone:** (415) 555-1212
- **Legal status:** Private

**Description:** Handler: Non-Generators do not presently generate hazardous waste.

**Handler Activities Summary:**

- **U.S. importer of hazardous waste:** No
- **Mixed waste (haz. and radioactive):** No
IBM CORPORATION (Continued) 1000109380

| 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 burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |
| Used oil fuel marketer to burner: | No |
| Used oil Specification marketer: | No |
| Used oil transfer facility: | No |
| Used oil transporter: | No |

Violation Status: No violations found

FINDS:

| Registry ID: | 110002713305 |

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.
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: MISSION WEST PROPERTIES, INC.
Owner/operator address: BANDLEY DRIVE
Owner/operator country: Not reported
Owner/operator telephone: (408) 725-7632
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/01/2008
Owner/Op end date: Not reported

Owner/operator name: STION CORPORATION
Owner/operator address: Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 01/01/2008
Owner/Op end date: Not reported

Handler Activities Summary:

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

Historical Generators:

Date form received by agency: 02/26/2010
Site name: STION, INC
Classification: Large Quantity Generator

Date form received by agency: 09/17/2008
Site name: STION CORPORATION
Classification: Small Quantity Generator

Hazardous Waste Summary:

Waste code: 121
LEAD
Waste name: D008
Waste code: CADMIUM
Waste name: D006
OF SUCH WASTE WOULD BY WASTE GUNPOWDER. DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE. THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN 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 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.

Waste name: D001
Waste code: 221
Waste name: 223
Waste code: 331
Waste name: 331
Waste code: 352
Waste name: 352
Waste code: 551
Waste name: 551
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 name: D002
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 name: D003
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 name: D006
Waste code: D006
Waste name: CADMIUM

Waste code: D008
Waste name: LEAD
Aluminum plating on carbon steel; and (6) chemical etching and milling of steel; (5) cleaning/stripping associated with tin, zinc and aluminum on carbon steel; (4) aluminum or zinc-aluminum plating on carbon steel; (3) zinc plating (segregated basis) on carbon steel; (2) tin plating on carbon steel; (1) sulfuric acid anodizing of aluminum; 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.
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 BE WASTE GUNPOWDER.

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.
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<td>0.199 mi.</td>
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<td>1050 ft.</td>
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<td>1105 ft.</td>
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<tr>
<td>Site 1 of 5 in cluster O</td>
<td></td>
<td></td>
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<tr>
<td>Relative: Higher</td>
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<tr>
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<tr>
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<tr>
<td>Facility County Code: 43</td>
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<tr>
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<td>CUPA SANTA CLARA:</td>
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<tr>
<td>Supervisor: Not reported</td>
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SILICON VALLEY AMBULANCE INC (Continued)  S103637169

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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:
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- 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

RCRA-SQG: 100020573
FINDS: CAD981172083
CA EMI:

INK JET TECHNOLOGIES, INC.
181 MARTINVALE LANE
SAN JOSE, CA  95119

Date form received by agency: 02/26/2002
Facility name: INK JET TECHNOLOGIES, INC.
Facility address: 181 MARTINVALE LANE
SAN JOSE, CA  95119
EPA ID: CAD981172083
Mailing address: CABERNET DRIVE
HOLLISTER, CA  95023
Contact: COLEEN A DAVIS
Contact address: Not reported
Contact: Not reported
Contact country: Not reported
Contact telephone: (831) 637-8386
Contact email: HSECONSULT@AOL.COM
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of
Map Findings

Direction

Distance

Elevation

Site

Database(s)

EPA ID Number

EDR ID Number

INK JET TECHNOLOGIES, INC. (Continued)

1000202573

hazardous waste at any time

Handler Activities Summary:

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

Historical Generators:

Date form received by agency: 02/25/2002
Site name: INK JET TECHNOLOGIES, INC.
Classification: Large Quantity Generator

Date form received by agency: 12/19/1996
Site name: INK JET TECHNOLOGY INC
Classification: Small Quantity Generator

Date form received by agency: 09/01/1996
Site name: INK JET TECHNOLOGY INC
Classification: Small Quantity Generator

Hazardous Waste Summary:

Waste code: 135
Waste name: 135

Waste code: 343
Waste name: 343

Waste code: 724
Waste name: 724

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
INK JET TECHNOLOGIES, INC. (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: D008
Waste name: LEAD

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.

Violation Status: No violations found

Registry ID: 110009534441

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

HAZARDOUS WASTE BIENNIAL REPORTER

CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY

EMI:
Year: 1987
County Code: 43
Air Basin: SF
Facility ID: 2702
Air District Name: BA
SIC Code: 3679
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 4
Reactive Organic Gases Tons/Yr: 2
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smilr Tons/Yr: 0
Year: 1990
### INK JET TECHNOLOGIES, INC. (Continued)

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<th>Year</th>
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<th>Facility ID</th>
<th>Air District Name</th>
<th>SIC Code</th>
<th>Air District Name</th>
<th>Community Health Air Pollution Info System</th>
<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>
<th>NOX - Oxides of Nitrogen Tons/Yr</th>
<th>SOX - Oxides of Sulphur Tons/Yr</th>
<th>Particulate Matter Tons/Yr</th>
<th>Part. Matter 10 Micrometers &amp; Smlr Tons/Yr</th>
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## INK JET TECHNOLOGIES, INC. (Continued)

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<th>Facility ID</th>
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<th>SIC Code</th>
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<th>Community Health Air Pollution Info System</th>
<th>Consolidated Emission Reporting Rule</th>
<th>Total Organic Hydrocarbon Gases Tons/Year</th>
<th>Reactive Organic Gases Tons/Year</th>
<th>Carbon Monoxide Emissions Tons/Year</th>
<th>NOX - Oxides of Nitrogen Tons/Year</th>
<th>SOX - Oxides of Sulphur Tons/Year</th>
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<td>Not reported</td>
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<td>0.0424</td>
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INK JET TECHNOLOGIES, INC.  (Continued)

SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

Year: 2005
County Code: 43
Air Basin: SF
Facility ID: 11320
Air District Name: BA
SIC Code: 3577
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .106
Reactive Organic Gases Tons/Yr: .0424
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 & Smllr Tons/Yr: 0

OUT OF BUSINESS
6280 SAN IGNACIO AV SUITE E
SAN JOSE, CA  92705
0.220 mi.
1162 ft.

Relative: Site 1 of 2 in cluster P
Higher: CUPA SANTA CLARA:
Region: SANTA CLARA
PE#: 2240
Actual:
Program Description: GENERATES < 10 GAL/YR

SAN JOSE HAZMAT:
Date of Data: AS OF 02/07/2014
Region: SAN JOSE
File Num: 411101
Class: Auto Wrecking/Misc Simple Facility

FET TEST
6292 SAN IGNACIO AV G
SAN JOSE, CA  95119

Relative: Site 2 of 2 in cluster P
Higher: CUPA SANTA CLARA:
Region: SANTA CLARA
PE#: 2240
Actual:
Program Description: GENERATES < 10 GAL/YR
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<th>Site</th>
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**Mission West Properties LP II**

**Address:** 6341 San Ignacio Ave, SAN JOSE, CA 95119

**Relative:** Higher (1184 ft. Site 1 of 2 in cluster Q)

**Date of Data:** AS OF 02/07/2014

**Region:** SAN JOSE

**File Num:** 407962

**Class:** Auto Repair

**Envid:** S113468603

**Year:** 2010

**Gepid:** CAP000209189

**Contact:** RAY MARINO

**Telephone:** 4087257632

**Mailing Name:** Not reported

**Mailing Address:** 10500 Bandley Dr

**Mailing City, St, Zip:** CUPERTINO, CA 950140000

**Gen County:** Not reported

**TSD County:** Not reported

**Waste Category:** Off-specification, aged or surplus inorganics

**Disposal Method:** Landfill Or Surface Impoundment That Will Be Closed As Landfill (To Include On-Site Treatment And/Or Stabilization)

**Tons:** 143.276

**Facility County:** Santa Clara

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**Valley Services Electronics**

**Address:** 6190 San Ignacio Av, SAN JOSE, CA 95119

**Relative:** Higher (213 ft.)

**Region:** SANTA CLARA

**PE#:** 2205

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

**Region:** SANTA CLARA

**PE#:** BP01

**Program Description:** HMBP FACILITY, 1-3 CHEMICALS

**SAN JOSE HAZMAT:**

**Region:** SAN JOSE

**File Num:** 408405

**Class:** Auto Wrecking/Misc Simple Facility
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<td>Facility name: WESTERN DIGITAL CORPORATION</td>
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<td>Contact: Not reported</td>
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<td>Contact email: Not reported</td>
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<td>EPA Region: 09</td>
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<td>Classification: Small Small Quantity Generator</td>
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<tr>
<td>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</td>
<td></td>
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### Owner/Operator Summary:
- **Owner/operator name:** NOT REQUIRED
- **Owner/operator address:** NOT REQUIRED, ME 99999
- **Owner/operator country:** Not reported
- **Owner/operator telephone:** (415) 555-1212
- **Legal status:** Private
- **Owner/Operator Type:** Operator
- **Owner/Op start date:** Not reported
- **Owner/Op end date:** Not reported

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

### Handler Activities Summary:
- **U.S. importer of hazardous waste:** No
- **Mixed waste (haz. and radioactive):** No
- **Recycler of hazardous waste:** No
- **Transporter of hazardous waste:** No
- **Treater, storer or disposer of HW:** No
- **Underground injection activity:** No
- **On-site burner or disposer of HW:** No
- **Furnace exemption:** No
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,
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.

EMI:
Year: 1987
County Code: 43
Air Basin: SF
Facility ID: 3393
Air District Name: BA
SIC Code: 3674
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

Year: 1990
County Code: 43
Air Basin: SF
Facility ID: 3393
Air District Name: BA
SIC Code: 3674
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0
<table>
<thead>
<tr>
<th>Map ID</th>
<th>Direction</th>
<th>Site</th>
<th>Database(s)</th>
<th>EDR ID Number</th>
<th>EPA ID Number</th>
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<td>0.227 mi.</td>
<td>1198 ft.</td>
<td>SAN JOSE, CA 95119</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

EDR Historical Auto Stations:

- **Name:** INTEGRITY AUTOMOTIVE
- **Year:** 2001
- **Address:** 242 VINEYARD DR

Relative:
- **Lower**
- **Actual:** 201 ft.

<table>
<thead>
<tr>
<th>O61</th>
<th>SSW</th>
<th>151 MARTINVALE LN STE 150</th>
<th>CA CUPA Listings</th>
<th>S112345275</th>
<th>N/A</th>
</tr>
</thead>
<tbody>
<tr>
<td>0.233 mi.</td>
<td>1231 ft.</td>
<td>SAN JOSE, CA 95119</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Site 3 of 5 in cluster O

Relative:
- **Higher**
- **Actual:** 210 ft.

**Program Description:** GENERATES < 10 GAL/YR

<table>
<thead>
<tr>
<th>O62</th>
<th>SSW</th>
<th>164 MARTINVALE LN</th>
<th>CA SAN JOSE HAZMAT CA CHMIRS</th>
<th>S100928975</th>
<th>N/A</th>
</tr>
</thead>
<tbody>
<tr>
<td>0.236 mi.</td>
<td>1248 ft.</td>
<td>SAN JOSE, CA 95119</td>
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</table>

Site 4 of 5 in cluster O

Relative:
- **Higher**
- **Actual:** 209 ft.

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

**Program Description:** HMBP FACILITY, 1-3 CHEMICALS

**SAN JOSE HAZMAT:**
- **Region:** SAN JOSE
- **File Num:** 410046
- **Class:** Auto Repair

**CHMIRS:**
- **OES Incident Number:** 99-3799
- **OES notification:** 09/09/1999
- **OES Date:** Not reported
- **OES Time:** Not reported
- **Incident Date:** Not reported
- **Date Completed:** Not reported
- **Property Use:** Not reported
- **Agency Id Number:** Not reported
- **Agency Incident Number:** Not reported
- **Time Notified:** Not reported
J&R MACHINING INC  (Continued)  S100928975

Time Completed: Not reported
Surrounding Area: Not reported
Estimated Temperature: Not reported
Property Management: Not reported
More Than Two Substances Involved?: Not reported
Resp Agcy Personel # Of Decontaminated: Not reported
Responding Agency Personel # Of Injuries: Not reported
Responding Agency Personel # Of Fatalities: Not reported
Others Number Of Decontaminated: Not reported
Others Number Of Injuries: Not reported
Others Number Of Fatalities: Not reported
Vehicle Make/year: Not reported
Vehicle License Number: Not reported
Vehicle State: Not reported
Vehicle Id Number: Not reported
CA DOT PUC/ICC Number: Not reported
Company Name: Not reported
Reporting Officer Name/ID: Not reported
Report Date: Not reported
Facility Telephone: Not reported
Waterway Involved: No
Waterway: Not reported
Spill Site: Not reported
Cleanup By: Fire Dept.
Containment: Not reported
What Happened: Not reported
Type: Not reported
Measure: Not reported
Other: Not reported
Date/Time: Not reported
Year: 1999
Agency: San Jose FD
Incident Date: 9/9/1999 12:00:00 AM
Admin Agency: Santa Clara County Health Department
Amount: Not reported
Contained: Yes
Site Type: Merchant/Business
E Date: Not reported
Substance: Hydraulic fluid/cutting oil/ aluminum shavings
Gallons: 10
Unknown: 0
Substance #2: Not reported
Substance #3: Not reported
Evacuations: 0
Number of Injuries: 0
Number of Fatalities: 0
#1 Pipeline: Not reported
#2 Pipeline: Not reported
#3 Pipeline: Not reported
#1 Vessel >= 300 Tons: Not reported
#2 Vessel >= 300 Tons: Not reported
#3 Vessel >= 300 Tons: Not reported
Evacs: Not reported
Injuries: Not reported
Fatal: Not reported
Comments: Not reported
Description: Business closure, owner instructed employees to wash out building.
J&R MACHINING INC (Continued)

Material got into stormdrain. FD and employees cleaned it up. Did not get into waterway.

O63   C & G PRECISION   RCRA NonGen / NLR  1000114900 SE  154 MARTINVALE LN   FINDS  CAD980638506 1/8-1/4 0.238 mi. 1255 ft.

Site 5 of 5 in cluster O

Relative: HC Higher
Actual: 209 ft.

Date form received by agency: 02/11/1982
Facility name: C & G PRECISION
Facility address: 154 MARTINVALE LN
SAN JOSE, CA 95119
EPA ID: CAD980638506
Mailing address: 154 MARTINVALE LANE
SAN JOSE, CA 95119
Contact: ENVIRONMENTAL MANAGER
Contact address: 154 MARTINVALE LN
SAN JOSE, CA 95119
Contact country: US
Contact telephone: (408) 629-8833
Contact email: Not reported
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

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

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No

Map Findings

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

S100928975
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.

C & G PRECISION (Continued)

Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found
FINDS:
Registry ID: 110002669906

Environmental Interest/Information System

R64 AHEADTEK
NNW 6410 VIA DEL ORO
1/8-1/4 SAN JOSE, CA 95119
0.239 mi.
1261 ft. Site 1 of 9 in cluster R

Relative: Higher
Actual: 203 ft.

NPDES:
Registry Id:
Agency Id: 0
Region: 2
Regulatory Measure Id: 337991
Order No: 97-03-DWQ
Regulatory Measure Type: Enrollee
Place Id: Not reported
WDID: 243021343
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 12/14/2007
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: Aheadtek
Discharge Address: 6410 Via Del Oro
Discharge City: San Jose
Discharge State: California
Discharge Zip: 95119

CUPA SANTA CLARA:
Region: SANTA CLARA
PE#: 2206
Program Description: GENERATES 5 TO <25 TONS/YR

Region: SANTA CLARA
PE#: BP04
Program Description: HMBP FACILITY, 10-15 CHEMICALS
AHEADTEK (Continued)

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 470625
Class: Misc. Complex firms and labs

EMI:
Year: 2008
County Code: 43
Air Basin: SF
Facility ID: 12845
Air District Name: BA
SIC Code: 3674
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.016
Reactive Organic Gases Tons/Yr: 0.0012
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 2009
County Code: 43
Air Basin: SF
Facility ID: 12845
Air District Name: BA
SIC Code: 3674
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.016
Reactive Organic Gases Tons/Yr: 1.1999999999999999E-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 & Smlr Tons/Yr: 0

Year: 2010
County Code: 43
Air Basin: SF
Facility ID: 12845
Air District Name: BA
SIC Code: 3674
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.016
Reactive Organic Gases Tons/Yr: 1.0281800000000001E-2
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0
### AHEADTEK (Continued)

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<td>Part. Matter 10 Micrometers &amp; Smllr Tons/Yr</td>
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<td>Air District Name</td>
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<tr>
<td>Community Health Air Pollution Info System</td>
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<td>Consolidated Emission Reporting Rule</td>
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<td>Carbon Monoxide Emissions Tons/Yr</td>
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<td>NOX - Oxides of Nitrogen Tons/Yr</td>
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<tr>
<td>SOX - Oxides of Sulphur Tons/Yr</td>
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<tr>
<td>Particulate Matter Tons/Yr</td>
<td>0</td>
</tr>
<tr>
<td>Part. Matter 10 Micrometers &amp; Smllr Tons/Yr</td>
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</tbody>
</table>

**RCRA-SQG:**

- **EXAC CORPORATION**
- **6410 VIA DEL ORO**
- **SAN JOSE, CA 95119**
- **RCRA-SQG:** 1000165682
- **FINDS:** CAD982487837

**Relative:**
- **Higher**
- **Actual:**
- **203 ft.**

**Date form received by agency:** 09/01/1996

**Facility name:** EXAC CORPORATION

**Facility address:** 6410 VIA DEL ORO, SAN JOSE, CA 95119

**EPA ID:** CAD982487837

**Mailing address:** VIA DEL ORO, SAN JOSE, CA 95119

**Contact:** Not reported

**Contact address:** Not reported

**Contact country:** Not reported

**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 waste.
EXAC CORPORATION (Continued)

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

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

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

Violation Status: No violations found

FINDS:
Registry ID: 110002828398

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.
RCRA-SQG:
Date form received by agency: 03/09/1987
Facility name: CYBERNEX ADVANCED STORAGE TECH
Facility address: 6580-B VIA DEL ORO
SAN JOSE, CA 95119
EPA ID: CAD981991136
Mailing address: VIA DEL ORO
SAN JOSE, CA 95119
Contact: ENVIRONMENTAL MANAGER
Contact address: 6580-B VIA DEL ORO
SAN JOSE, CA 95119
Contact country: US
Contact telephone: (408) 224-8030
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: SOBRATO INTERESTS
Owner/operator address: NOT REQUIRED
Owner/operator country: NOT REQUIRED, ME 99999
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported
Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
Owner/operator country: NOT REQUIRED, ME 99999
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner or disposer of HW: No
Furnace exemption: No
### CYBERNEX ADVANCED STORAGE TECH (Continued)

<table>
<thead>
<tr>
<th>Field</th>
<th>Value</th>
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<tbody>
<tr>
<td>Used oil fuel burner:</td>
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<tr>
<td>Used oil processor:</td>
<td>No</td>
</tr>
<tr>
<td>User oil refiner:</td>
<td>No</td>
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<td>Used oil fuel marketer to burner:</td>
<td>No</td>
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<td>Used oil Specification marketer:</td>
<td>No</td>
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<tr>
<td>Used oil transfer facility:</td>
<td>No</td>
</tr>
<tr>
<td>Used oil transporter:</td>
<td>No</td>
</tr>
<tr>
<td>Violation Status:</td>
<td>No violations found</td>
</tr>
</tbody>
</table>

**SLIC:**
- **Region:** STATE
- **Facility Status:** Completed - Case Closed
- **Status Date:** 04/17/2009
- **Global Id:** T0608591682
- **Lead Agency:** SAN FRANCISCO BAY RWQCB (REGION 2)
- **Lead Agency Case Number:** Not reported
- **Latitude:** 37.238029
- **Longitude:** -121.78682
- **Case Type:** Cleanup Program Site
- **Case Worker:** UUU
- **Local Agency:** Not reported
- **RB Case Number:** 43S0764
- **File Location:** Not reported
- **Potential Media Affected:** Other Groundwater (uses other than drinking water)
- **Potential Contaminants of Concern:** Acetone
- **Site History:** Not reported

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

**HIST UST:**
- **Region:** STATE
- **Facility ID:** 00000004604
- **Facility Type:** Other
- **Other Type:** MANUFACTURING
- **Contact Name:** JAMES H. WILLIAMS
- **Telephone:** 4082248010
- **Owner Name:** CYBERNEX CORP.
- **Owner Address:** 6580 VIA DEL ORO
- **Owner City, St, Zip:** SAN JOSE, CA 95119
- **Total Tanks:** 0006

<table>
<thead>
<tr>
<th>Tank Num:</th>
<th>Container Num:</th>
<th>Year Installed:</th>
<th>Tank Capacity:</th>
<th>Tank Used for:</th>
<th>Type of Fuel:</th>
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<tbody>
<tr>
<td>001</td>
<td>FACILITY J</td>
<td>1982</td>
<td>000000550</td>
<td>WASTE</td>
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<tr>
<td>002</td>
<td>FACILITY K</td>
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### CYBERNEX ADVANCED STORAGE TECH (Continued)

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<th>Status</th>
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<th>Site Code</th>
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<th>Site Type Detailed</th>
<th>Acres</th>
<th>NPL</th>
<th>Regulatory Agencies</th>
<th>Lead Agency</th>
<th>Program Manager</th>
<th>Supervisor</th>
<th>Division Branch</th>
<th>Assembly</th>
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<th>Special Program</th>
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<tr>
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<td>Not reported</td>
<td>Not reported</td>
<td>Tiered Permit</td>
<td>Tiered Permit</td>
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<td>17</td>
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<th>Tank Capacity</th>
<th>Tank Used for</th>
<th>Type of Fuel</th>
<th>Container Construction Thickness</th>
<th>Leak Detection</th>
<th>Visual, Stock Inventor</th>
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<tr>
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<td>WASTE</td>
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<td>Not reported</td>
<td>Visual</td>
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<tr>
<td>FACILITY J</td>
<td>1982</td>
<td>000000550</td>
<td>WASTE</td>
<td>Not reported</td>
<td>Not reported</td>
<td>Visual</td>
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<td>Visual</td>
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CYBERNEX ADVANCED STORAGE TECH (Continued)

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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 4 of 9 in cluster R

**Address:**

NNW 6541 VIA DEL ORO
SAN JOSE, CA 95119

**Region:** STATE
**Facility ID:** 00000001029
**Facility Type:** Other
**Other Type:** SILICON WAFER
**Contact Name:** Not reported
**Telephone:** 4086293142
**Owner Name:** DYNA-CRAFT, INC., SUBSIDIARY OF
**Owner Address:** 2919 SAN YSIDRO
**Owner City, St, Zip:** SANTA CLARA, CA 95051
**Total Tanks:** 0001

**Tank Num:** 001
**Container Num:** 1
**Year Installed:** 1980
**Tank Capacity:** 00001000
**Tank Used for:** WASTE
**Type of Fuel:** REGULAR
**Container Construction Thickness:** None

**R67 ENSIL INC CA HIST UST 1000253153**
**CA EMI N/A**
EMI:

Year: 1987
County Code: 43
Air Basin: SF
Facility ID: 3183
Air District Name: BA
SIC Code: 3674
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/yr: 0
Reactive Organic Gases Tons/yr: 0
Carbon Monoxide Emissions Tons/yr: 0
NOX - Oxides of Nitrogen Tons/yr: 0
SOX - Oxides of Sulphur Tons/yr: 0
Particulate Matter Tons/yr: 0
Part. Matter 10 Micrometers & Smllr Tons/yr: 0

Year: 1990
County Code: 43
Air Basin: SF
Facility ID: 3183
Air District Name: BA
SIC Code: 3674
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/yr: 0
Reactive Organic Gases Tons/yr: 0
Carbon Monoxide Emissions Tons/yr: 0
NOX - Oxides of Nitrogen Tons/yr: 0
SOX - Oxides of Sulphur Tons/yr: 0
Particulate Matter Tons/yr: 0
Part. Matter 10 Micrometers & Smllr Tons/yr: 0

Year: 1996
County Code: 43
Air Basin: SF
Facility ID: 3183
Air District Name: BA
SIC Code: 3674
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/yr: 0
Reactive Organic Gases Tons/yr: 0
Carbon Monoxide Emissions Tons/yr: 0
NOX - Oxides of Nitrogen Tons/yr: 0
SOX - Oxides of Sulphur Tons/yr: 0
Particulate Matter Tons/yr: 0
Part. Matter 10 Micrometers & Smllr Tons/yr: 0

Year: 1997
County Code: 43
Air Basin: SF
Facility ID: 3183
Air District Name: BA
### EXSIL INC (Continued)

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<td>Consolidated Emission Reporting Rule</td>
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<td>Total Organic Hydrocarbon Gases Tons/Yr</td>
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<tr>
<td>Reactive Organic Gases Tons/Yr</td>
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<tr>
<td>Carbon Monoxide Emissions Tons/Yr</td>
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<tr>
<td>NOX - Oxides of Nitrogen Tons/Yr</td>
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</tr>
<tr>
<td>SOX - Oxides of Sulphur Tons/Yr</td>
<td>0</td>
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<tr>
<td>Particulate Matter Tons/Yr</td>
<td>0</td>
</tr>
<tr>
<td>Part. Matter 10 Micrometers &amp; Smllr Tons/Yr</td>
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**Year:** 1998  
**County Code:** 43  
**Air Basin:** SF  
**Facility ID:** 3183  
**Air District Name:** BA  
**SIC Code:** 3674  
**Air District Name:** BAY AREA AQMD  
**Community Health Air Pollution Info System:** Not reported  
**Consolidated Emission Reporting Rule:** Not reported  
**Total Organic Hydrocarbon Gases Tons/Yr:** 0  
**Reactive Organic Gases Tons/Yr:** 0  
**Carbon Monoxide Emissions Tons/Yr:** 0  
**NOX - Oxides of Nitrogen Tons/Yr:** 0  
**SOX - Oxides of Sulphur Tons/Yr:** 0  
**Particulate Matter Tons/Yr:** 0  
**Part. Matter 10 Micrometers & Smllr Tons/Yr:** 0

### R68  
**1281 ft., Site 5 of 9 in cluster R**

#### Relative:
- **Higher**: SWEEPS UST
- **Actual**: 203 ft.

#### SWEEPS UST:
- **Status**: Active
- **Comp Number**: 405258
- **Number**: 9
- **Board Of Equalization**: Not reported
- **Referral Date**: 09-30-92
- **Action Date**: 09-08-92
- **Created Date**: 02-29-88
- **Owner Tank Id**: Not reported
- **SWRCB Tank Id**: 43-060-405258-000001
- **Tank Status**: A
- **Capacity**: 500
- **Active Date**: Not reported
- **Tank Use**: PETROLEUM
- **STG**: P
- **Content**: Not reported
- **Number Of Tanks**: 1

**Site**: SAN JOSE, CA 95119  
**Address**: 6580 VIA DEL ORO 2  
**Distance**: 0.243 mi.  
**Date**: 1/8/4
FINDS:

Registry ID: 110001190247

VIKING TECH INC
6448 VIA DEL ORO
SAN JOSE, CA 95119

Date form received by agency: 12/04/1994
Contact: MERLE J BREILAND
Contact address: Not reported
EPA ID: CAD982347221
Facility name: VIKING TECHNOLOGY INC
Site name: VIKING TECH INC
Facility address: 6448 VIA DEL ORO
SAN JOSE, CA 951191208
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Variations:

Date form received by agency: 04/01/1992
Site name: VIKING TECH INC
Classification: Large Quantity Generator

Date form received by agency: 04/24/1990
Site name: VIKING TECH INC
Classification: Large Quantity Generator

Violation Status: No violations found

Handling Activities Summary:

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

Historical Generators:

Date form received by agency: 12/05/1994
Site name: VIKING TECH INC
Classification: VIKING TECHNOLOGY INC
Environmental Interest/Information System

RCRAInfo allows RCRA program staff to track the notification, permit compliance, and corrective action activities required under RCRA.

HAZNET:

envid: 1000257067
Year: 1994
GEPID: CAD982347221
Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 6448 VIA DEL ORO
Mailing City, St, Zip: SAN JOSE, CA 951190000
Gen County: Not reported
TSD EPA ID: CAD059494310
TSD County: Not reported
Waste Category: Other empty containers 30 gallons or more
Disposal Method: Disposal, Other
Tons: .0000
Facility County: Santa Clara

envid: 1000257067
Year: 1994
GEPID: CAD982347221
Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 6448 VIA DEL ORO
Mailing City, St, Zip: SAN JOSE, CA 951190000
Gen County: Not reported
TSD EPA ID: CAD059494310
TSD County: Not reported
Waste Category: Off-specification, aged or surplus organics
Disposal Method: Disposal, Other
Tons: .1160
Facility County: Santa Clara

envid: 1000257067
Year: 1994
GEPID: CAD982347221
Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 6448 VIA DEL ORO
Mailing City, St, Zip: SAN JOSE, CA 951190000
Gen County: Not reported
TSD EPA ID: CAD059494310
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Not reported
Tons: .6880
Facility County: Santa Clara
### VIKING TECH INC (Continued)

- **envid:** 1000257067
- **Year:** 1994
- **GEPAI D:** CAD982347221
- **Contact:** Not reported
- **Telephone:** 0000000000
- **Mailing Name:** Not reported
- **Mailing Address:** 6448 VIA DEL ORO
- **Mailing City,St,Zip:** SAN JOSE, CA 95119000
- **Gen County:** Not reported
- **TSD EPA ID:** CAD059494310
- **TSD County:** Not reported
- **Waste Category:** Off-specification, aged or surplus organics
- **Disposal Method:** Transfer Station
- **Tons:** .0200
- **Facility County:** Santa Clara

- **envid:** 1000257067
- **Year:** 1994
- **GEPAI D:** CAD982347221
- **Contact:** Not reported
- **Telephone:** 0000000000
- **Mailing Name:** Not reported
- **Mailing Address:** 6448 VIA DEL ORO
- **Mailing City,St,Zip:** SAN JOSE, CA 95119000
- **Gen County:** Not reported
- **TSD EPA ID:** CAD059494310
- **TSD County:** Not reported
- **Waste Category:** Unspecified organic liquid mixture
- **Disposal Method:** Disposal, Other
- **Tons:** .6880
- **Facility County:** Santa Clara

---

**Click this hyperlink while viewing on your computer to access**

26 additional CA_HAZNET: record(s) in the EDR Site Report.
<table>
<thead>
<tr>
<th>Map ID</th>
<th>Direction</th>
<th>Distance</th>
<th>Elevation</th>
<th>Site</th>
<th>Database(s)</th>
<th>EPA ID Number</th>
<th>EDR ID Number</th>
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**VIKING TECH INC (Continued)**

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<th>Air District Name:</th>
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<tbody>
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<td>Air District Name:</td>
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<td>Community Health Air Pollution Info System:</td>
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<td>Consolidated Emission Reporting Rule:</td>
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<td>Total Organic Hydrocarbon Gases Tons/Yr:</td>
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<td>Reactive Organic Gases Tons/Yr:</td>
<td>0</td>
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<td>Carbon Monoxide Emissions Tons/Yr:</td>
<td>0</td>
</tr>
<tr>
<td>NOX - Oxides of Nitrogen Tons/Yr:</td>
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<tr>
<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 &amp; Smllr Tons/Yr:</td>
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**R70**

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<thead>
<tr>
<th>Facility Type:</th>
<th>Other</th>
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<tbody>
<tr>
<td>Other Type:</td>
<td>ELECTRONIC COMPONENT</td>
</tr>
<tr>
<td>Contact Name:</td>
<td>BILL DUNTON</td>
</tr>
<tr>
<td>Telephone:</td>
<td>4082248010</td>
</tr>
<tr>
<td>Owner Name:</td>
<td>CYBERNEX CORPORATION</td>
</tr>
<tr>
<td>Owner Address:</td>
<td>6580 VIA DEL ORO</td>
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<tr>
<td>Owner City,St,Zip:</td>
<td>SAN JOSE, CA 95119</td>
</tr>
<tr>
<td>Total Tanks:</td>
<td>0002</td>
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<tr>
<td>Tank Num:</td>
<td>001</td>
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<tr>
<td>Container Num:</td>
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<tr>
<td>Year Installed:</td>
<td>1982</td>
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<td>Tank Capacity:</td>
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<tr>
<td>Type of Fuel:</td>
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<td>Container Construction Thickness:</td>
<td>3/16</td>
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<tr>
<td>Leak Detection:</td>
<td>Visual</td>
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**HIST UST:**

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<td>Region:</td>
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**CA HIST UST:**

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<td>Owner Name:</td>
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<tr>
<td>Owner Address:</td>
<td>6580 VIA DEL ORO</td>
</tr>
<tr>
<td>Owner City,St,Zip:</td>
<td>SAN JOSE, CA 95119</td>
</tr>
<tr>
<td>Total Tanks:</td>
<td>0002</td>
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<tr>
<td>Tank Num:</td>
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<tr>
<td>Container Num:</td>
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<td>Year Installed:</td>
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<td>Tank Capacity:</td>
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<td>Type of Fuel:</td>
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<td>Container Construction Thickness:</td>
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<td>Leak Detection:</td>
<td>Visual</td>
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**NYN 1/8-1/4**

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<tr>
<td>Owner Address:</td>
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<td>Owner City,St,Zip:</td>
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<tr>
<td>Total Tanks:</td>
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<td>Tank Num:</td>
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<td>Year Installed:</td>
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<td>Tank Capacity:</td>
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<td>Type of Fuel:</td>
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<td>Container Construction Thickness:</td>
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<td>Leak Detection:</td>
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<td>Site Identification</td>
<td>Database(s)</td>
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<tr>
<td>R71 6480 VIA DEL ORO</td>
<td>CA CUPA Listings</td>
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<tr>
<td>NNW SAN JOSE, CA 95119</td>
<td>CA SAN JOSE HAZMAT</td>
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<tr>
<td>Direction: 1/8-1/4</td>
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<tr>
<td>Elevation: 1281 ft.</td>
<td>Relative: CUPA SANTA CLARA</td>
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<tr>
<td>Actual: 203 ft.</td>
<td>Region: SANTA CLARA</td>
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<tr>
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<th>Site Identification</th>
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<td>S112206400</td>
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<td>CA SAN JOSE HAZMAT</td>
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<td>Site: 9 of 9 in cluster R</td>
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<td>Actual: 203 ft.</td>
<td>Region: SANTA CLARA</td>
<td>Program Description: HMBP FACILITY, 10-15 CHEMICALS</td>
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<tr>
<td>Region: SAN JOSE</td>
<td>PE#: BP04</td>
<td>Program Description: GENERATES 100 KG YR TO &lt;5 TONS/YR</td>
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<td>Program Description: GENERATES 100 KG YR TO &lt;5 TONS/YR</td>
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<td>Class: Auto Wrecking/Misc Simple Facility</td>
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<td>FINDS</td>
<td>1006013714</td>
<td>CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY</td>
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<td>East SAN JOSE, CA 95119</td>
<td>CA SLIC</td>
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<td>Direction: 1/4-1/2</td>
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<td>Actual: 218 ft.</td>
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### FAIRCHILD CAMERA (Continued)

<table>
<thead>
<tr>
<th>Facility Status</th>
<th>Date Closed</th>
<th>Local Case #</th>
<th>How Discovered</th>
<th>Leak Cause</th>
<th>Leak Source</th>
<th>Date Confirmed</th>
<th>Date Prelim Site Assmnt Workplan Submitted</th>
<th>Date Preliminary Site Assessment Began</th>
<th>Date Pollution Characterization Began</th>
<th>Date Remediation Plan Submitted</th>
<th>Date Remedial Action Underway</th>
<th>Date Post Remedial Action Monitoring Began</th>
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<tbody>
<tr>
<td>Post remedial action monitoring</td>
<td>Not reported</td>
<td>Not reported</td>
<td>Not reported</td>
<td>Not reported</td>
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### Site Information

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<thead>
<tr>
<th>Site</th>
<th>Owner City, St, Zip</th>
<th>Owner Address</th>
<th>Owner Name</th>
<th>Telephone</th>
<th>Contact Name</th>
<th>Other Type</th>
<th>Facility Type</th>
<th>Facility ID</th>
<th>Region</th>
<th>Facility ID</th>
<th>Facility Type</th>
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<td></td>
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<tr>
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<td>Site 2 of 3 in cluster S</td>
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### Groundwater Monitoring Well

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</thead>
<tbody>
<tr>
<td>Visual, Groundwater Monitoring Well</td>
<td>Not reported</td>
<td>0008</td>
<td>001</td>
<td>01</td>
<td>1979</td>
<td>000005000</td>
<td>WASTE</td>
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<td>Visual, Groundwater Monitoring Well</td>
<td>002</td>
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<td>WASTE</td>
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<td>Visual, Groundwater Monitoring Well</td>
<td>003</td>
<td>00000550</td>
<td>WASTE</td>
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<td>Groundwater Monitoring Well</td>
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**HIST UST:**

- **Region:** STATE
- **Facility ID:** 00000021322
- **Facility Type:** Other
- **Other Type:** WAFER FABRICATION
- **Contact Name:** TOM ELLERBEE
- **Telephone:** 4082241734
- **Owner Name:** FAIRCHILD CAMERA & INSTRUMENT
- **Owner Address:** 464 ELLIS ST.
- **Owner City, St, Zip:** MT. VIEW, CA 94042
- **Total Tanks:** 0008
### MOS DIVISION (Continued)

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### HWP:

- **EPA Id:** CAD097012298
- **Cleanup Status:** CLOSED
- **Latitude:** 37.22983
- **Longitude:** -121.7742
- **Facility Type:** Historical - Non-Operating
- **Facility Size:** Not reported
- **Team:** Not reported
- **Supervisor:** Not reported
- **Site Code:** Not reported
- **Assembly District:** 29
- **Senate District:** 17
MOS DIVISION (Continued)

Public Information Officer: Not reported

Closure:
EPA Id: CAD097012298
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1, TANKTRT1
Event Description: Closure Final - ISSUE CLOSURE VERIFICATION
Actual Date: 07/28/1994

Alias:
EPA Id: CAD097012298
Facility Type: Historical - Non-Operating
Alias Type: Alternate Name
Alias: FAIRCHILD SEMICONDUCTOR (S. SJ)

EPA Id: CAD097012298
Facility Type: Historical - Non-Operating
Alias Type: Envirostor ID Number
Alias: 43360089

S75
East
1/4-1/2
0.429 mi.
2265 ft.
Site 3 of 3 in cluster S

Relative: Higher
Actual: 218 ft.

Calsite:
Region: BERKELEY
Facility ID: 43360089
Type: NPL SITE, RP-FUNDED
Branch: NC
Branch Name: NORTH COAST
File Name: Not reported
State Senate District: 01101990
Status: DOES NOT REQUIRE DTSC ACTION. REFERRED TO REGIONAL WATER QUALITY CONTROL BOARD (RWQCB) LEAD
Status Name: PROPERTY/SITE REFERRED TO RWQCB
Lead Agency: REGIONAL WATER QUALITY CONTROL BOARD
NPL: Listed
SIC Code: 36
SIC Name: MANU - ELECTRONIC & OTHER ELECTRIC EQUIP
Access: Not reported
Cortese: Not reported
Hazardous Ranking Score: Not reported
Date Site Hazard Ranked: Not reported
Groundwater Contamination: Confirmed
Staff Member Responsible for Site: Not reported
Supervisor Responsible for Site: Not reported
Region Water Control Board: Not reported
Region Water Control Board Name: Not reported
Lat/Long Direction: Not reported
Lat/Long (dms): 0 0 0 / 0 0 0
Lat/Long Method: Not reported
Lat/Long Description: Not reported
State Assembly District Code: 24
State Senate District Code: 11
Fairchild operated an electronics manufacturing plant from 1977 to 1983 at the 22-acre site. Chemicals used in the manufacturing process and wastes generated from this process were handled and stored onsite in drums and underground storage tanks. In 1981, leaks discovered in pipelines and underground tanks resulted in releases of 1,1,1 trichloroethane (TCA), xylene, isopropanol, acetone and freon to soil and groundwater. Not reported

The site was listed on the National Priority List (NPL) by the United States Environmental Protection Agency (U.S. EPA). The Regional Water Quality Control Board (RWQCB) was named the lead agency.

Not reported

Approximately 3,400 cubic yards of contaminated soil was excavated and disposed offsite in June 1982. A soil vapor extraction system (SVE) operated from 1989 until 1995. Groundwater treatment began on the four affected aquifers. Off-site groundwater extraction was suspended in December 1991 due to an asymptotic trend. On-site extraction of groundwater was suspended in July 1998. No groundwater pumping, treatment, or re-injection is currently being performed at the site.

Not reported

A deed restrictions was recorded limiting use of groundwater, prohibiting installation of new wells and no excavation below 5 feet without an approved remediation program.

Not reported

American Store Properties, Inc. bought a 6-acre parcel within the site that did not contain contamination and entered into a covenant not to sue with RWQCB on February 19, 1997. Approval for the shopping center plan was given by U.S. EPA. After demolition of the Fairchild structures, a shopping center was
Site: FAIRCHILD CAMERA

Comments: built on the site under the oversight of the San Jose Redevelopment Agency.

Comments Date: Not reported
Comments: Not reported
ID Name: BEP DATABASE PCODE
ID Value: P23075
ID Name: EPA IDENTIFICATION NUMBER
ID Value: CAD097012298
Alternate Name: FAIRCHILD CAMERA & INSTRUMENT CORPFAIRCHILD - (SOUTH SAN JOSE PLANT)SCHLUMBERGERFAIRCHILD SEMICONDUCTOR (S. SJ)
Special Programs Code: Not reported
Special Programs Name: Not reported

Project Revenue Source Desc: Fairchild, the responsible party, has been conducting remedial activities under the direction of the RWQCB. DHS has budgeted $50,000 for development, review, and approval of a remedial action plan and for oversight/monitoring of cleanup efforts. The responsible party will pay all costs associated with remedial investigations and cleanup activities.

Site Description: Fairchild operated an electronics manufacturing plant at this 20-acre site from 1977 to 1983. Chemical used in the manufacturing process and wastes generated from this process were handled and stored onsite in drums and underground storage tanks. The site is located adjacent to agricultural, residential and commercial development.

Hazardous Waste Desc: In 1981, Fairchild discovered that leaks in pipelines and underground tanks had resulted in the release of trichloroethane (TCA), xylene, isopropanol, acetone and Freon to soil and ground water.

Threat To Public Health & Env: The contaminants which have migrated from the site into the ground water represent a threat to the public health and environment. Five municipal and 22 private wells exist within a one-mile radius of the site. One public water well (Great Oaks Water Company No. 13) was contaminated and has been removed from service. Three irrigation wells have also been contaminated and taken out of service.

Site Activity Status: In 1981, soil and ground water contamination was discovered at the site. A leaking tank and contaminated soil were excavated and removed. A slurry wall and a ground water extraction system were also installed. Currently, the revised draft RAP is being prepared by the RP for approval by the involved governmental agencies.

EMI:
Year: 1987
County Code: 43
Air Basin: SF
Facility ID: 716
Air District Name: BA
SIC Code: 3674
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
FAIRCHILD CAMERA (Continued)  

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<td>Part. Matter 10 Micrometers &amp; Smllr Tons/Yr:</td>
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<table>
<thead>
<tr>
<th>Site</th>
<th>SANTA TERESA GOLF CLUB</th>
<th>CA LUST</th>
<th>S102811715</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>260 BERNAL RD</td>
<td>CA HIST LUST</td>
<td>N/A</td>
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<tr>
<td></td>
<td>SAN JOSE, CA 95119</td>
<td>CA CUPA Listings</td>
<td></td>
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<tr>
<td></td>
<td>1/4-1/2</td>
<td>0,487 mi.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2573 ft.</td>
<td>211 ft.</td>
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<table>
<thead>
<tr>
<th>Relative: Higher</th>
<th>LUST:</th>
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<tr>
<td>Region: STATE</td>
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<tr>
<td>Global Id: T0608502426</td>
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</tr>
<tr>
<td>Latitude: 37.225514</td>
<td></td>
</tr>
<tr>
<td>Longitude: -121.778117</td>
<td></td>
</tr>
<tr>
<td>Case Type: LUST Cleanup Site</td>
<td></td>
</tr>
<tr>
<td>Status: Completed - Case Closed</td>
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</tr>
<tr>
<td>Status Date: 11/17/2000</td>
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</table>

TC4183068.2s Page 134
SANTA TERESA GOLF CLUB (Continued)  S102811715

Lead Agency: SANTA CLARA COUNTY LOP
Case Worker: UST
Local Agency: SANTA CLARA COUNTY LOP
RB Case Number: Not reported
LOC Case Number: Not reported
File Location: Stored electronically as an E-file
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

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

Contact:
Global Id: T0608502426
Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300
City: SAN JOSE
Email: Not reported
Phone Number: 4089183400

Global Id: T0608502426
Contact Type: Regional Board Caseworker
Contact Name: ZSC
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Status History:
Global Id: T0608502426
Status: Open - Case Begin Date
Status Date: 11/04/1998

Global Id: T0608502426
Status: Open - Site Assessment
Status Date: 04/06/1999

Global Id: T0608502426
Status: Completed - Case Closed
Status Date: 11/17/2000

Regulatory Activities:
Global Id: T0608502426
Action Type: RESPONSE
Date: 09/11/2000
Action: Soil and Water Investigation Workplan

Global Id: T0608502426
Action Type: RESPONSE
Date: 07/27/2000
Action: Soil and Water Investigation Report

Global Id: T0608502426
Action Type: RESPONSE
SANTA TERESA GOLF CLUB (Continued)  S102811715

Date: 06/14/1999  Action: Preliminary Site Assessment Report

Global Id: T0608502426  Action Type: Other  Date: 11/04/1998
Action: Leak Reported

Global Id: T0608502426  Action Type: ENFORCEMENT  Date: 04/06/1999
Action: Staff Letter - #19124

Global Id: T0608502426  Action Type: ENFORCEMENT  Date: 04/06/1999
Action: Notice of Responsibility - #39266

Global Id: T0608502426  Action Type: ENFORCEMENT  Date: 08/10/2000
Action: Staff Letter - #19130

Global Id: T0608502426  Action Type: ENFORCEMENT  Date: 06/02/2000
Action: Staff Letter - #19128

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 08S2E20F01f
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 Began: 4/6/1999
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: 08S2E20F01F
Date Closed: 11/17/2000
EDR Link ID: 08S2E20F01F

HIST LUST SANTA CLARA:
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 08S2E20F01
SANTA TERESA GOLF CLUB (Continued) S102811715

Oversite Agency: SCVWD
Date Listed: 1999-03-29 00:00:00
Closed Date: 2000-11-17 00:00:00

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

Region: SANTA CLARA
PE#: BP12
Program Description: HAZMAT STORAGE & HMBP FACILITY, 4-6 CHEMICALS

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

----

T77 SE
1/4-1/2
0.497 mi.
2622 ft.
Site 1 of 2 in cluster T
Relative: Higher
Actual: 213 ft.

Location: 7022 SANTA TERESA BLVD
1/4-1/2
SAN JOSE, CA 95139
Region Code: 2
CA LUST S105034821
CA HIST LUST N/A

Region: LUST REG 2:
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 08S2E20C01f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: 2/2/1993
Pollution Characterization Began: 2/2/1993
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: 08S2E20C01
Oversite Agency: SCVWD
Date Listed: 1985-01-01 00:00:00
Closed Date: 1996-01-12 00:00:00
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<th>Direction</th>
<th>Distance</th>
<th>Elevation</th>
<th>Site</th>
<th>Database(s)</th>
<th>EPA ID Number</th>
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<tbody>
<tr>
<td>T78 SE</td>
<td>1/4-1/2</td>
<td>0.497 mi.</td>
<td>2622 ft.</td>
<td></td>
<td>Site 2 of 2 in cluster T</td>
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**Relative:**

- **Higher**
  - Region: CORTESE
  - Facility County Code: 43
  - Reg By: LTNKA
  - Reg Id: 43-0935

**LUST:**

- Region: STATE
- Global Id: T10000004309
- Latitude: 37.226951
- Longitude: -121.776122
- Case Type: LUST Cleanup Site
- Status: Open - Site Assessment
- Status Date: 10/01/2012
- Lead Agency: SANTA CLARA COUNTY LOP
- Case Worker: AC

**Contact:**

- Global Id: T10000004309
- Contact Type: Local Agency Caseworker
- Contact Name: AARON COSTA
- Organization Name: SANTA CLARA COUNTY LOP
- Address: 1555 Berger Drive, Suite 300
- City: SAN JOSE
- Email: aaron.costa@deh.sccgov.org
- Phone Number: 4089181954

- Global Id: T10000004309
- Contact Type: Regional Board Caseworker
- Contact Name: JOHN WOLFENDEN
- Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
- Address: Not reported
- City: OAKLAND
- Email: jwolfenden@waterboards.ca.gov
- Phone Number: Not reported

**Status History:**

- Global Id: T10000004309
- Status: Open - Case Begin Date
- Status Date: 09/28/2012

Release of 14,000 gallons of gasoline reported. Determined through inventory control. Tank believed to have been leaking for 2 weeks, finally emptied. Plans to replace all three USTs. Will try to get a contractor out this week to uncover tanks and begin remediation activities.

Click here to access the California GeoTracker records for this facility:
<table>
<thead>
<tr>
<th>Global Id</th>
<th>Action Type</th>
<th>Date</th>
<th>Action</th>
</tr>
</thead>
<tbody>
<tr>
<td>T10000004309</td>
<td>ENFORCEMENT</td>
<td>06/12/2014</td>
<td>Staff Letter</td>
</tr>
<tr>
<td>T10000004309</td>
<td>ENFORCEMENT</td>
<td>10/02/2012</td>
<td>Notice of Responsibility</td>
</tr>
<tr>
<td>T10000004309</td>
<td>RESPONSE</td>
<td>05/10/2013</td>
<td>Correspondence</td>
</tr>
<tr>
<td>T10000004309</td>
<td>RESPONSE</td>
<td>04/30/2013</td>
<td>Monitoring Report - Quarterly</td>
</tr>
<tr>
<td>T10000004309</td>
<td>RESPONSE</td>
<td>07/30/2013</td>
<td>Monitoring Report - Quarterly</td>
</tr>
<tr>
<td>T10000004309</td>
<td>Other</td>
<td>09/28/2012</td>
<td>Leak Stopped</td>
</tr>
<tr>
<td>T10000004309</td>
<td>ENFORCEMENT</td>
<td>11/07/2012</td>
<td>Site Visit / Inspection / Sampling</td>
</tr>
<tr>
<td>T10000004309</td>
<td>ENFORCEMENT</td>
<td>12/18/2012</td>
<td>Staff Letter</td>
</tr>
<tr>
<td>T10000004309</td>
<td>ENFORCEMENT</td>
<td>10/23/2012</td>
<td>Site Visit / Inspection / Sampling</td>
</tr>
<tr>
<td>T10000004309</td>
<td>RESPONSE</td>
<td>07/30/2014</td>
<td>Monitoring Report - Semi-Annually</td>
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<tr>
<td>T10000004309</td>
<td>RESPONSE</td>
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**CONVENIENCE RETAILERS #5442 (Continued)**

Global Id: T10000004309  
Status: Open - Site Assessment  
Status Date: 10/01/2012  

Regulatory Activities:

Global Id: T10000004309  
Action Type: ENFORCEMENT  
Date: 06/12/2014  
Action: Staff Letter  

Global Id: T10000004309  
Action Type: ENFORCEMENT  
Date: 10/02/2012  
Action: Notice of Responsibility  

Global Id: T10000004309  
Action Type: RESPONSE  
Date: 05/10/2013  
Action: Correspondence  

Global Id: T10000004309  
Action Type: RESPONSE  
Date: 04/30/2013  
Action: Monitoring Report - Quarterly  

Global Id: T10000004309  
Action Type: RESPONSE  
Date: 07/30/2013  
Action: Monitoring Report - Quarterly  

Global Id: T10000004309  
Action Type: Other  
Date: 09/28/2012  
Action: Leak Stopped  

Global Id: T10000004309  
Action Type: ENFORCEMENT  
Date: 11/07/2012  
Action: Site Visit / Inspection / Sampling  

Global Id: T10000004309  
Action Type: ENFORCEMENT  
Date: 12/18/2012  
Action: Staff Letter  

Global Id: T10000004309  
Action Type: ENFORCEMENT  
Date: 10/23/2012  
Action: Site Visit / Inspection / Sampling  

Global Id: T10000004309  
Action Type: RESPONSE  
Date: 07/30/2014  
Action: Monitoring Report - Semi-Annually  

Global Id: T10000004309  
Action Type: RESPONSE
CONVENIENCE RETAILERS #5442 (Continued)

<table>
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<th>Date</th>
<th>Action Type</th>
<th>Global Id</th>
<th>Description</th>
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<tbody>
<tr>
<td>Action</td>
<td>01/18/2013</td>
<td>Staff Letter</td>
<td>T10000004309</td>
<td>Tank Removal Report / UST Sampling Report - Regulator Responded</td>
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<tr>
<td>Date</td>
<td>10/24/2012</td>
<td>Staff Letter</td>
<td>T10000004309</td>
<td>Monitoring Report - Semi-Annually</td>
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<tr>
<td>Date</td>
<td>11/13/2012</td>
<td>Staff Letter</td>
<td>T10000004309</td>
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<td>Date</td>
<td>04/05/2013</td>
<td>Staff Letter</td>
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<tr>
<td>Date</td>
<td>11/27/2012</td>
<td>Site Visit / Inspection / Sampling</td>
<td>T10000004309</td>
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<tr>
<td>Date</td>
<td>11/02/2012</td>
<td>Interim Remedial Action Plan</td>
<td>T10000004309</td>
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<tr>
<td>Date</td>
<td>12/07/2012</td>
<td>Preliminary Site Assessment Report</td>
<td>T10000004309</td>
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<tr>
<td>Date</td>
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<td>Leak Reported</td>
<td>T10000004309</td>
<td>Other</td>
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<td>Date</td>
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<td>Verbal Communication</td>
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<td>Date</td>
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<td>Leak Discovery</td>
<td>T10000004309</td>
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<td>Unauthorized Release Form</td>
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**CONVENIENCE RETAILERS #5442** (Continued)  

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<tr>
<td>Date:</td>
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<td>Action:</td>
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Global Id: T10000004309  
Action Type: RESPONSE  
Date: 01/04/2013  
Action: Well Installation Report  

Region: STATE  
Global Id: T0608542451  
Latitude: 37.2270223333333  
Longitude: -121.7762476666667  
Case Type: LUST Cleanup Site  
Status: Completed - Case Closed  
Status Date: 09/03/2008  
Lead Agency: SANTA CLARA COUNTY LOP  
Case Worker: LL  
Local Agency: SANTA CLARA COUNTY LOP  
RB Case Number: 14-783  
LOC Case Number: 08S2E20C02F  
File Location: Stored electronically as an E-file  
Potential Media Affect: Soil  
Potential Contaminants of Concern: Gasoline  
Site History: Not reported  

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

Contact:  
Global Id: T0608542451  
Contact Type: Local Agency Caseworker  
Contact Name: LANI LEE  
Organization Name: SANTA CLARA COUNTY LOP  
Address: 1555 BERGER DR, SUITE 300  
City: SAN JOSE  
Email: lani.lee@deh.sccgov.org  
Phone Number: Not reported  

Global Id: T0608542451  
Contact Type: Regional Board Caseworker  
Contact Name: ZSC  
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY STREET, SUITE 1400  
City: OAKLAND  
Email: Not reported  
Phone Number: Not reported  

Status History:  
Global Id: T0608542451  
Status: Open - Case Begin Date  
Status Date: 12/18/2007  

Global Id: T0608542451  
Status: Open - Site Assessment  
Status Date: 02/14/2008
### CONVENIENCE RETAILERS #5442 (Continued)

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#### Regulatory Activities:

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<tbody>
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<td>Date:</td>
<td>04/25/2008</td>
<td>Action:</td>
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<td>Date:</td>
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<td>Closure/No Further Action Letter - #80309</td>
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<tr>
<td>Date:</td>
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<td>Action:</td>
<td>Leak Reported</td>
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<tr>
<td>Date:</td>
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<td>Action:</td>
<td>Preliminary Site Assessment Workplan</td>
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<tr>
<td>Date:</td>
<td>12/18/2007</td>
<td>Action:</td>
<td>Leak Discovery</td>
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<td>Case Type:</td>
<td>LUST Cleanup Site</td>
<td>Status:</td>
<td>Completed - Case Closed</td>
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<tr>
<td>Status Date:</td>
<td>01/12/1996</td>
<td>Lead Agency:</td>
<td>SANTA CLARA COUNTY LOP</td>
</tr>
<tr>
<td>Case Worker:</td>
<td>UST</td>
<td>Local Agency:</td>
<td>SANTA CLARA COUNTY LOP</td>
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<tr>
<td>RB Case Number:</td>
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</tbody>
</table>
CONVENIENCE RETAILERS #5442 (Continued)

LOC Case Number: Not reported
File Location: Stored electronically as an E-file
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: Not reported

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

Contact:
Global Id: T0608500940
Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300
City: SAN JOSE
Email: Not reported
Phone Number: 4089183400

Global Id: T0608500940
Contact Type: Regional Board Caseworker
Contact Name: ZSC
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Status History:
Global Id: T0608500940
Status: Completed - Case Closed
Status Date: 01/12/1996

Global Id: T0608500940
Status: Open - Case Begin Date
Status Date: 06/25/1984

Global Id: T0608500940
Status: Open - Site Assessment
Status Date: 02/02/1993

Regulatory Activities:
Global Id: T0608500940
Action Type: Other
Date: 06/25/1984
Action: Leak Reported

Global Id: T0608500940
Action Type: ENFORCEMENT
Date: 05/21/1993
Action: Notice of Responsibility - #39265

LUST SANTA CLARA:
Region: SANTA CLARA
SCVWD ID: 08S2E20C03F
Date Closed: Not reported
CONVENIENCE RETAILERS #5442 (Continued)

EDR Link ID: 08S2E20C03F
Regional: SANTA CLARA
SCVWD ID: 08S2E20C01F
Date Closed: 01/12/1996
EDR Link ID: 08S2E20C01F

Regional: SANTA CLARA
SCVWD ID: 08S2E20C02F
Date Closed: 09/03/2008
EDR Link ID: 08S2E20C02F

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

Regional: SANTA CLARA
PE#: 2202
Program Description: GENERATES < 100 KG/YR

Regional: SANTA CLARA
PE#: 2399
Program Description: UNDERGROUND STORAGE TANK PROGRAM RECORD

SAN JOSE HAZMAT:
Regional: SAN JOSE
File Num: 404747
Class: Gasoline Station

CHMIRS:
OES Incident Number: '12-5903
OES notification: 10/01/2012
OES Date: Not reported
OES Time: Not reported
Incident Date: Not reported

Date Completed: Not reported
Property Use: Not reported
Agency Id Number: Not reported
Agency Incident Number: Not reported
Time Notified: Not reported
Time Completed: Not reported
Surrounding Area: Not reported
Estimated Temperature: Not reported
Property Management: Not reported
More Than Two Substances Involved?: Not reported
Resp Agncy Personel # Of Decontaminated: Not reported
Responding Agency Personel # Of Injuries: Not reported
Responding Agency Personel # Of Fatalities: Not reported
Others Number Of Decontaminated: Not reported
Others Number Of Injuries: Not reported
Others Number Of Fatalities: Not reported
Vehicle Make/year: Not reported
Vehicle License Number: Not reported
Vehicle State: Not reported
Vehicle Id Number: Not reported
CONVENIENCE RETAILERS #5442 (Continued)  S104164480

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<td>Reporting Officer Name/ID</td>
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<td>Report Date</td>
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<td>Facility Telephone</td>
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<tr>
<td>Waterway Involved</td>
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<td>Waterway</td>
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<td>Spill Site</td>
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<td>Containment</td>
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<td>What Happened</td>
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</tr>
<tr>
<td>Type</td>
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<tr>
<td>Measure</td>
<td>Gal(s)</td>
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<td>Other</td>
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<td>Date/Time</td>
<td>900</td>
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<tr>
<td>Year</td>
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<tr>
<td>Agency</td>
<td>City of San Jose Fire Dept</td>
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<td>Incident Date</td>
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<td>Admin Agency</td>
<td>Santa Clara County Health Department</td>
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<td>Amount</td>
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<td>Site Type</td>
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<td>Substance #3</td>
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<td>#1 Pipeline</td>
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<td>#3 Pipeline</td>
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<td>#1 Vessel &gt;= 300 Tons</td>
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<td>#3 Vessel &gt;= 300 Tons</td>
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<td>Evacs</td>
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<tr>
<td>Injuries</td>
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<td>Fatal</td>
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<tr>
<td>Description</td>
<td>RP states that a single wall underground tank was discovered to be leaking due to unknown reasons resulting in the release of approx 7200 gallons of gasoline into the surrounding soil. The gasoline has been removed from the tank and the release is contained. No cleanup has been performed. So far, no reports of waterways impacted. On scene consultants have confirmed that no gasoline has entered nearby sewers and storm drains.</td>
</tr>
<tr>
<td>City</td>
<td>EDR ID</td>
</tr>
<tr>
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</tr>
</tbody>
</table>

NO SITES FOUND
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.

<table>
<thead>
<tr>
<th>Date of Government Version</th>
<th>Source</th>
<th>Telephone</th>
</tr>
</thead>
<tbody>
<tr>
<td>09/29/2014</td>
<td>EPA</td>
<td>N/A</td>
</tr>
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</table>

NPL Site Boundaries
Sources:
EPA’s Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 3
Telephone 215-814-5418

EPA Region 4
Telephone 404-562-8033

EPA Region 5
Telephone 312-886-6686

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.

<table>
<thead>
<tr>
<th>Date of Government Version</th>
<th>Source</th>
<th>Telephone</th>
</tr>
</thead>
<tbody>
<tr>
<td>09/29/2014</td>
<td>EPA</td>
<td>N/A</td>
</tr>
</tbody>
</table>

**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.

<table>
<thead>
<tr>
<th>Date of Government Version</th>
<th>Source</th>
<th>Telephone</th>
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<tbody>
<tr>
<td>10/15/1991</td>
<td>EPA</td>
<td>202-564-4267</td>
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Date Data Arrived at EDR: 10/08/2014
Date Made Active in Reports: 11/17/2014
Number of Days to Update: 40

Last EDR Contact: 01/08/2015
Next Scheduled EDR Contact: 04/20/2015
Data Release Frequency: Quarterly

Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned
Federal Delisted NPL site list

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

Date of Government Version: 09/29/2014
Source: EPA
Date Data Arrived at EDR: 10/08/2014
Telephone: N/A
Date Made Active in Reports: 11/17/2014
Next Scheduled EDR Contact: 04/20/2015
Number of Days to Update: 40
Data Release Frequency: Quarterly

Federal CERCLIS list

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

Date of Government Version: 10/25/2013
Source: EPA
Date Data Arrived at EDR: 11/11/2013
Telephone: 703-412-9810
Date Made Active in Reports: 02/13/2014
Last EDR Contact: 01/09/2015
Number of Days to Update: 94
Next Scheduled EDR Contact: 03/09/2015
Data Release Frequency: Quarterly

FEDERAL FACILITY: Federal Facility Site Information listing
A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 07/21/2014
Source: Environmental Protection Agency
Date Data Arrived at EDR: 10/07/2014
Telephone: 703-603-8704
Date Made Active in Reports: 10/20/2014
Last EDR Contact: 01/09/2015
Number of Days to Update: 13
Next Scheduled EDR Contact: 04/20/2015
Data Release Frequency: Varies

Federal CERCLIS NFRAP site List

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

Date of Government Version: 10/25/2013
Source: EPA
Date Data Arrived at EDR: 11/11/2013
Telephone: 703-412-9810
Date Made Active in Reports: 02/13/2014
Last EDR Contact: 01/09/2015
Number of Days to Update: 94
Next Scheduled EDR Contact: 03/09/2015
Data Release Frequency: Quarterly

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.

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.
Federal institutional controls / engineering controls registries

US ENG CONTROLS: Engineering Controls Sites List
A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 09/18/2014  Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/19/2014  Telephone: 703-603-0695
Date Made Active in Reports: 10/20/2014  Last EDR Contact: 12/03/2014
Number of Days to Update: 31  Next Scheduled EDR Contact: 03/16/2015
Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls
A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 09/18/2014  Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/19/2014  Telephone: 703-603-0695
Date Made Active in Reports: 10/20/2014  Last EDR Contact: 12/03/2014
Number of Days to Update: 31  Next Scheduled EDR Contact: 03/16/2015
Data Release Frequency: Varies

LUCIS: Land Use Control Information System
LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 08/29/2014  Source: Department of the Navy
Date Data Arrived at EDR: 10/09/2014  Telephone: 843-820-7326
Date Made Active in Reports: 10/20/2014  Last EDR Contact: 11/17/2014
Number of Days to Update: 11  Next Scheduled EDR Contact: 03/02/2015
Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System
Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 09/29/2014  Source: National Response Center, United States Coast Guard
Date Data Arrived at EDR: 09/30/2014  Telephone: 202-267-2180
Date Made Active in Reports: 11/06/2014  Last EDR Contact: 12/29/2014
Number of Days to Update: 37  Next Scheduled EDR Contact: 04/13/2015
Data Release Frequency: Annually

State- and tribal - equivalent NPL

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

Date of Government Version: 11/03/2014  Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 11/04/2014  Telephone: 916-323-3400
Date Made Active in Reports: 12/12/2014  Last EDR Contact: 11/04/2014
Number of Days to Update: 38  Next Scheduled EDR Contact: 02/16/2015
Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS
ENVIROSTOR: EnviroStor Database

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

Date of Government Version: 11/03/2014
Date Data Arrived at EDR: 11/04/2014
Date Made Active in Reports: 12/12/2014
Number of Days to Update: 38

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: 11/17/2014
Date Data Arrived at EDR: 11/19/2014
Date Made Active in Reports: 12/24/2014
Number of Days to Update: 35

State and tribal leaking storage tank lists

LUST: GeoTracker’s Leaking Underground Fuel Tank Report

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state. For more information on a particular leaking underground storage tank sites, please contact the appropriate regulatory agency.

Date of Government Version: 12/12/2014
Date Data Arrived at EDR: 12/15/2014
Date Made Active in Reports: 01/05/2015
Number of Days to Update: 21

LUST REG 4: Underground Storage Tank Leak List

Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board’s LUST database.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

LUST REG 5: Leaking Underground Storage Tank Database

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.

LUST REG 2:  Fuel Leak List

LUST REG 3:  Leaking Underground Storage Tank Database
Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

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.

LUST REG 6V:  Leaking Underground Storage Tank Case Listing

LUST REG 7:  Leaking Underground Storage Tank Case Listing
Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.
LUST REG 9: Leaking Underground Storage Tank Report
Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board’s LUST database.

Date of Government Version: 03/01/2001
Date Data Arrived at EDR: 04/23/2001
Date Made Active in Reports: 05/21/2001
Number of Days to Update: 28
Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-637-5595
Last EDR Contact: 09/26/2011
Next Scheduled EDR Contact: 01/09/2012
Data Release Frequency: No Update Planned

LUST REG 8: Leaking Underground Storage Tanks
California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board’s LUST database.

Date of Government Version: 02/14/2005
Date Data Arrived at EDR: 02/15/2005
Date Made Active in Reports: 03/28/2005
Number of Days to Update: 41
Source: California Regional Water Quality Control Board Santa Ana Region (8)
Telephone: 909-782-4496
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: Varies

SLIC: Statewide SLIC Cases
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 12/12/2014
Date Data Arrived at EDR: 12/15/2014
Date Made Active in Reports: 01/05/2015
Number of Days to Update: 21
Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/15/2014
Next Scheduled EDR Contact: 03/30/2015
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
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35
Source: California Regional Water Quality Control Board, Lahontan Region
Telephone: 530-542-5574
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004
Date Data Arrived at EDR: 11/29/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 36
Source: California Regional Quality Control Board, Colorado River Basin Region
Telephone: 760-346-7491
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008
Date Data Arrived at EDR: 04/03/2008
Date Made Active in Reports: 04/14/2008
Number of Days to Update: 11
Source: California Region Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-3298
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: Semi-Annually
SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

| Date of Government Version: 09/10/2007 | 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 |

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land


| Date of Government Version: 05/20/2014 | Source: EPA Region 10 |
| Date Data Arrived at EDR: 06/10/2014 | Telephone: 206-553-2857 |
| Date Made Active in Reports: 08/22/2014 | Last EDR Contact: 10/27/2014 |
| Number of Days to Update: 73 | Next Scheduled EDR Contact: 02/09/2015 |
| Data Release Frequency: Quarterly |

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

| Date of Government Version: 11/04/2014 | Source: EPA Region 8 |
| Date Data Arrived at EDR: 11/07/2014 | Telephone: 303-312-6271 |
| Date Made Active in Reports: 11/17/2014 | Last EDR Contact: 10/27/2014 |
| Number of Days to Update: 10 | Next Scheduled EDR Contact: 02/09/2015 |
| Data Release Frequency: Quarterly |

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska.

| Date of Government Version: 05/22/2014 | Source: EPA Region 7 |
| Date Data Arrived at EDR: 08/22/2014 | Telephone: 913-551-7003 |
| Date Made Active in Reports: 09/18/2014 | Last EDR Contact: 10/27/2014 |
| Number of Days to Update: 27 | Next Scheduled EDR Contact: 02/09/2015 |
| Data Release Frequency: Varies |

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

| Date of Government Version: 10/06/2014 | Source: EPA Region 6 |
| Date Data Arrived at EDR: 10/29/2014 | Telephone: 214-665-6597 |
| Date Made Active in Reports: 11/17/2014 | Last EDR Contact: 10/27/2014 |
| Number of Days to Update: 19 | Next Scheduled EDR Contact: 02/09/2015 |
| Data Release Frequency: Varies |

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Florida, Mississippi and North Carolina.

| Date of Government Version: 07/30/2014 | Source: EPA Region 4 |
| Date Data Arrived at EDR: 08/12/2014 | Telephone: 404-562-8677 |
| Date Made Active in Reports: 08/22/2014 | Last EDR Contact: 10/27/2014 |
| Number of Days to Update: 10 | Next Scheduled EDR Contact: 02/09/2015 |
| Data Release Frequency: Semi-Annually |

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land

A listing of leaking underground storage tank locations on Indian Land.

| Date of Government Version: 02/01/2013 | Source: EPA Region 1 |
| Date Data Arrived at EDR: 05/01/2013 | Telephone: 617-918-1313 |
| Date Made Active in Reports: 11/01/2013 | Last EDR Contact: 10/31/2014 |
| Number of Days to Update: 184 | Next Scheduled EDR Contact: 02/09/2015 |
| 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: 11/03/2014
Date Data Arrived at EDR: 11/05/2014
Date Made Active in Reports: 11/17/2014
Number of Days to Update: 12

Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 03/01/2013
Date Data Arrived at EDR: 03/01/2013
Date Made Active in Reports: 04/12/2013
Number of Days to Update: 42

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 12/09/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Quarterly

State and tribal registered storage tank lists

UST: Active UST Facilities
Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 09/17/2014
Date Data Arrived at EDR: 09/17/2014
Date Made Active in Reports: 10/24/2014
Number of Days to Update: 37

Source: SWRCB
Telephone: 916-341-5851
Last EDR Contact: 12/15/2014
Next Scheduled EDR Contact: 03/30/2015
Data Release Frequency: Semi-Annually

AST: Aboveground Petroleum Storage Tank Facilities
A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 08/01/2009
Date Data Arrived at EDR: 09/10/2009
Date Made Active in Reports: 10/01/2009
Number of Days to Update: 21

Source: California Environmental Protection Agency
Telephone: 916-327-5092
Last EDR Contact: 12/23/2014
Next Scheduled EDR Contact: 04/13/2015
Data Release Frequency: Quarterly

INDIAN UST R5: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 11/03/2014
Date Data Arrived at EDR: 11/05/2014
Date Made Active in Reports: 11/17/2014
Number of Days to Update: 12

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 10/06/2014
Date Data Arrived at EDR: 10/29/2014
Date Made Active in Reports: 11/06/2014
Number of Days to Update: 8

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Semi-Annually

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).
INDIAN UST R8: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 11/04/2014
Date Data Arrived at EDR: 11/07/2014
Date Made Active in Reports: 11/17/2014
Number of Days to Update: 10
Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Quarterly

INDIAN UST R1: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 02/01/2013
Date Data Arrived at EDR: 05/01/2013
Date Made Active in Reports: 01/27/2014
Number of Days to Update: 271
Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 10/31/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

Date of Government Version: 05/20/2014
Date Data Arrived at EDR: 06/10/2014
Date Made Active in Reports: 08/15/2014
Number of Days to Update: 66
Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Quarterly

INDIAN UST R9: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 08/14/2014
Date Data Arrived at EDR: 08/15/2014
Date Made Active in Reports: 08/22/2014
Number of Days to Update: 7
Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
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: 07/30/2014
Date Data Arrived at EDR: 08/12/2014
Date Made Active in Reports: 08/22/2014
Number of Days to Update: 10
Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Semi-Annually

FEMA UST: Underground Storage Tank Listing
A listing of all FEMA owned underground storage tanks.
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
Telephone: 913-551-7365
Last EDR Contact: 04/20/2009
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

INDIAN VCP R1: Voluntary Cleanup Priority Listing
A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 09/29/2014
Date Data Arrived at EDR: 10/01/2014
Date Made Active in Reports: 11/06/2014
Number of Days to Update: 36

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 12/31/2014
Next Scheduled EDR Contact: 04/13/2015
Data Release Frequency: Varies

VCP: Voluntary Cleanup Program Properties
Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC’s costs.

Date of Government Version: 11/03/2014
Date Data Arrived at EDR: 11/04/2014
Date Made Active in Reports: 12/12/2014
Number of Days to Update: 38

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 11/04/2014
Next Scheduled EDR Contact: 02/16/2015
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: 09/22/2014
Date Data Arrived at EDR: 09/23/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 27

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 12/22/2014
Next Scheduled EDR Contact: 04/06/2015
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites
DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations
A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137
Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 10/24/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: No Update Planned

ODI: Open Dump Inventory
An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39
Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SWRCY: Recycler Database
A listing of recycling facilities in California.

Date of Government Version: 09/16/2014
Date Data Arrived at EDR: 09/17/2014
Date Made Active in Reports: 10/23/2014
Number of Days to Update: 36
Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 12/15/2014
Next Scheduled EDR Contact: 03/30/2015
Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing
A listing of registered waste tire haulers.

Date of Government Version: 09/08/2014
Date Data Arrived at EDR: 09/09/2014
Date Made Active in Reports: 10/22/2014
Number of Days to Update: 43
Source: Integrated Waste Management Board
Telephone: 916-341-6422
Last EDR Contact: 11/12/2014
Next Scheduled EDR Contact: 03/02/2015
Data Release Frequency: Varies

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands
Location of open dumps on Indian land.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52
Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 10/29/2014
Next Scheduled EDR Contact: 02/16/2015
Data Release Frequency: Varies

WMUDS/SWAT: Waste Management Unit Database
Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 04/01/2000
Date Data Arrived at EDR: 04/10/2000
Date Made Active in Reports: 05/10/2000
Number of Days to Update: 30
Source: State Water Resources Control Board
Telephone: 916-227-4448
Last EDR Contact: 11/05/2014
Next Scheduled EDR Contact: 02/23/2015
Data Release Frequency: No Update Planned
**Local Lists of Hazardous waste / Contaminated Sites**

**US CDL: Clandestine Drug Labs**
A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

- **Date of Government Version:** 07/25/2014
- **Source:** Drug Enforcement Administration
- **Telephone:** 202-307-1000
- **Last EDR Contact:** 11/25/2014
- **Next Scheduled EDR Contact:** 03/16/2015
- **Data Release Frequency:** Quarterly

**HIST CAL-SITES: Calsites Database**
The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

- **Date of Government Version:** 08/08/2005
- **Source:** Department of Toxic Substance Control
- **Telephone:** 916-323-3400
- **Last EDR Contact:** 02/23/2009
- **Next Scheduled EDR Contact:** 05/25/2009
- **Data Release Frequency:** No Update Planned

**SCH: School Property Evaluation Program**
This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

- **Date of Government Version:** 11/03/2014
- **Source:** Department of Toxic Substances Control
- **Telephone:** 916-323-3400
- **Last EDR Contact:** 11/04/2014
- **Next Scheduled EDR Contact:** 02/16/2015
- **Data Release Frequency:** Quarterly

**TOXIC PITS: Toxic Pits Cleanup Act Sites**
Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

- **Date of Government Version:** 07/01/1995
- **Source:** State Water Resources Control Board
- **Telephone:** 916-227-4364
- **Last EDR Contact:** 01/26/2009
- **Next Scheduled EDR Contact:** 04/27/2009
- **Data Release Frequency:** No Update Planned

**CDL: Clandestine Drug Labs**
A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

- **Date of Government Version:** 06/30/2014
- **Source:** Department of Toxic Substances Control
- **Telephone:** 916-255-6504
- **Last EDR Contact:** 01/12/2015
- **Next Scheduled EDR Contact:** 04/27/2015
- **Data Release Frequency:** Varies
US HIST CDL: National Clandestine Laboratory Register
A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 07/25/2014  Source: Drug Enforcement Administration
Date Data Arrived at EDR: 09/09/2014  Telephone: 202-307-1000
Date Made Active in Reports: 10/20/2014  Last EDR Contact: 11/25/2014
Number of Days to Update: 41  Next Scheduled EDR Contact: 03/16/2015
Data Release Frequency: No Update Planned

Local Lists of Registered Storage Tanks

CA FID UST: Facility Inventory Database
The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994  Source: California Environmental Protection Agency
Date Data Arrived at EDR: 09/05/1995  Telephone: 916-341-5851
Date Made Active in Reports: 09/29/1995  Last EDR Contact: 12/28/1998
Number of Days to Update: 24  Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

UST MENDOCINO: Mendocino County UST Database
A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 09/23/2009  Source: Department of Public Health
Date Data Arrived at EDR: 09/23/2009  Telephone: 707-463-4466
Date Made Active in Reports: 10/01/2009  Last EDR Contact: 12/24/2014
Number of Days to Update: 8  Next Scheduled EDR Contact: 03/16/2015
Data Release Frequency: Annually

HIST UST: Hazardous Substance Storage Container Database
The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990  Source: State Water Resources Control Board
Date Data Arrived at EDR: 01/25/1991  Telephone: 916-341-5851
Date Made Active in Reports: 02/12/1991  Last EDR Contact: 07/26/2001
Number of Days to Update: 18  Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

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

Date of Government Version: 06/01/1994  Source: State Water Resources Control Board
Date Data Arrived at EDR: 07/07/2005  Telephone: N/A
Date Made Active in Reports: 08/11/2005  Last EDR Contact: 06/03/2005
Number of Days to Update: 35  Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Local Land Records

LIENS 2: CERCLA Lien Information
A Federal CERCLA (‘Superfund’) lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.
LIENS: Environmental Liens Listing
A listing of property locations with environmental liens for California where DTSC is a lien holder.

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.

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.

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).

LDS: Land Disposal Sites Listing
The Land Disposal program regulates of waste discharge to land for treatment, storage and disposal in waste management units.
MCS: Military Cleanup Sites Listing
The State Water Resources Control Board and nine Regional Water Quality Control Boards partner with the Department of Defense (DoD) through the Defense and State Memorandum of Agreement (DSMOA) to oversee the investigation and remediation of water quality issues at military facilities.

Date of Government Version: 12/12/2014
Date Data Arrived at EDR: 12/15/2014
Date Made Active in Reports: 01/05/2015
Number of Days to Update: 21
Next Scheduled EDR Contact: 03/30/2015
Data Release Frequency: Quarterly

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/15/2014

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
Date Made Active in Reports: 02/22/2013
Number of Days to Update: 50
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013

Other Ascertainable Records

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

Date of Government Version: 06/10/2014
Date Data Arrived at EDR: 07/02/2014
Date Made Active in Reports: 09/18/2014
Number of Days to Update: 78
Next Scheduled EDR Contact: 04/13/2015
Data Release Frequency: Varies

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 12/29/2014

DOT OPS: Incident and Accident Data
Department of Transportation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012
Date Data Arrived at EDR: 08/07/2012
Date Made Active in Reports: 09/18/2012
Number of Days to Update: 42
Next Scheduled EDR Contact: 02/16/2015
Data Release Frequency: Varies

Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 11/04/2014

DOD: Department of Defense Sites
This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/10/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 62
Next Scheduled EDR Contact: 01/26/2015
Data Release Frequency: Semi-Annually

Source: USGS
Telephone: 888-275-8747
Last EDR Contact: 11/07/2014

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.
CONSENT:  Superfund (CERCLA) Consent Decrees
Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 12/24/2013
Date Made Active in Reports: 02/24/2014
Number of Days to Update: 31
Source:  Department of Justice, Consent Decree Library
Telephone:  Varies
Last EDR Contact: 12/24/2014
Next Scheduled EDR Contact: 04/13/2015
Data Release Frequency: Varies

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

Date of Government Version: 11/25/2013
Date Data Arrived at EDR: 12/12/2013
Date Made Active in Reports: 02/24/2014
Number of Days to Update: 74
Source:  EPA
Telephone:  703-416-0223
Last EDR Contact: 12/12/2013
Next Scheduled EDR Contact: 03/23/2015
Data Release Frequency: Varies

UMTRA:  Uranium Mill Tailings Sites
Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010
Date Data Arrived at EDR: 09/04/2014
Date Made Active in Reports: 03/01/2012
Number of Days to Update: 146
Source:  Department of Energy
Telephone:  505-845-0011
Last EDR Contact: 11/26/2014
Next Scheduled EDR Contact: 03/09/2015
Data Release Frequency: Varies

US MINES:  Mines Master Index File
Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 08/05/2014
Date Data Arrived at EDR: 09/04/2014
Date Made Active in Reports: 11/17/2014
Number of Days to Update: 74
Source:  Department of Labor, Mine Safety and Health Administration
Telephone:  303-231-5959
Last EDR Contact: 12/20/2014
Next Scheduled EDR Contact: 03/16/2015
Data Release Frequency: Semi-Annually

TRIS:  Toxic Chemical Release Inventory System
Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2011
Date Data Arrived at EDR: 07/31/2013
Date Made Active in Reports: 09/13/2013
Number of Days to Update: 44
Source:  EPA
Telephone:  202-566-0250
Last EDR Contact: 11/26/2014
Next Scheduled EDR Contact: 03/09/2015
Data Release Frequency: Annually

TSCA:  Toxic Substances Control Act
Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.
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.

FTTS INSPI: 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.

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.

HIST FTTS INSPI: 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.

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.
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.

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.

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.

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

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).
RAATS:  RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995  
Source: EPA

RMP:  Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g. the fire department) should an accident occur.

Date of Government Version: 08/01/2014  
Source: Environmental Protection Agency

BRS:  Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2011  
Source: EPA/NTIS

CA BOND EXP. PLAN:  Bond Expenditure Plan

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

Date of Government Version: 01/01/1989  
Source: Department of Health Services

UIC:  UIC Listing

A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 07/14/2014  
Source: Department of Conservation
NPDES: NPDES Permits Listing
A listing of NPDES permits, including stormwater.
Date of Government Version: 11/17/2014  
Date Data Arrived at EDR: 11/19/2014  
Date Made Active in Reports: 12/29/2014  
Number of Days to Update: 40  
Source: State Water Resources Control Board  
Telephone: 916-445-9379  
Last EDR Contact: 11/19/2014  
Next Scheduled EDR Contact: 03/02/2015  
Data Release Frequency: Quarterly

CORTESE: "Cortese" Hazardous Waste & Substances Sites List
The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).
Date of Government Version: 09/29/2014  
Date Data Arrived at EDR: 09/30/2014  
Date Made Active in Reports: 11/19/2014  
Number of Days to Update: 50  
Source: CAL EPA/Office of Emergency Information  
Telephone: 916-323-3400  
Last EDR Contact: 12/29/2014  
Next Scheduled EDR Contact: 04/13/2015  
Data Release Frequency: Quarterly

HIST CORTESE: Hazardous Waste & Substance Site List
The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CAL-SITES]. This listing is no longer updated by the state agency.
Date of Government Version: 04/01/2001  
Date Data Arrived at EDR: 01/22/2009  
Date Made Active in Reports: 04/08/2009  
Number of Days to Update: 76  
Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 01/22/2009  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

NOTIFY 65: Proposition 65 Records
Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.
Date of Government Version: 10/21/1993  
Date Data Arrived at EDR: 11/01/1993  
Date Made Active in Reports: 11/19/1993  
Number of Days to Update: 18  
Source: State Water Resources Control Board  
Telephone: 916-445-3846  
Last EDR Contact: 12/18/2014  
Next Scheduled EDR Contact: 04/06/2015  
Data Release Frequency: No Update Planned

DRYCLEANERS: Cleaner Facilities
A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.
Date of Government Version: 06/28/2014  
Date Data Arrived at EDR: 07/03/2014  
Date Made Active in Reports: 08/21/2014  
Number of Days to Update: 49  
Source: Department of Toxic Substance Control  
Telephone: 916-327-4498  
Last EDR Contact: 12/22/2014  
Next Scheduled EDR Contact: 03/23/2015  
Data Release Frequency: Annually

WIP: Well Investigation Program Case List
Well Investigation Program case in the San Gabriel and San Fernando Valley area.
Date of Government Version: 07/03/2009  
Date Data Arrived at EDR: 07/21/2009  
Date Made Active in Reports: 08/03/2009  
Number of Days to Update: 13  
Source: Los Angeles Water Quality Control Board  
Telephone: 213-576-6726  
Last EDR Contact: 12/23/2014  
Next Scheduled EDR Contact: 04/13/2015  
Data Release Frequency: Varies
ENF: Enforcement Action Listing
Date of Government Version: 11/10/2014 Source: State Water Resources Control Board
Date Data Arrived at EDR: 11/12/2014 Telephone: 916-445-9379
Date Made Active in Reports: 12/12/2014 Last EDR Contact: 11/07/2014
Number of Days to Update: 30 Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Varies

HAZNET: Facility and Manifest Data
Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method.
Date of Government Version: 12/31/2013 Source: California Environmental Protection Agency
Date Data Arrived at EDR: 10/15/2014 Telephone: 916-255-1136
Date Made Active in Reports: 11/19/2014 Last EDR Contact: 10/15/2014
Number of Days to Update: 35 Next Scheduled EDR Contact: 01/26/2015
Data Release Frequency: Annually

EMI: Emissions Inventory Data
Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.
Date of Government Version: 12/31/2012 Source: California Air Resources Board
Date Data Arrived at EDR: 03/25/2014 Telephone: 916-322-2990
Date Made Active in Reports: 04/28/2014 Last EDR Contact: 12/24/2014
Number of Days to Update: 34 Next Scheduled EDR Contact: 04/06/2015
Data Release Frequency: Varies

INDIAN RESERV: Indian Reservations
This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.
Date of Government Version: 12/31/2005 Source: USGS
Date Data Arrived at EDR: 12/08/2006 Telephone: 202-208-3710
Date Made Active in Reports: 01/11/2007 Last EDR Contact: 11/07/2014
Number of Days to Update: 34 Next Scheduled EDR Contact: 01/26/2015
Data Release Frequency: Semi-Annually

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing
The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.
Date of Government Version: 03/07/2011 Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/09/2011 Telephone: 615-532-8599
Date Made Active in Reports: 05/02/2011 Last EDR Contact: 11/18/2014
Number of Days to Update: 54 Next Scheduled EDR Contact: 02/02/2015
Data Release Frequency: Varies

WDS: Waste Discharge System
Sites which have been issued waste discharge requirements.
Date of Government Version: 06/19/2007 Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/20/2007 Telephone: 916-341-5227
Date Made Active in Reports: 06/29/2007 Last EDR Contact: 11/19/2014
Number of Days to Update: 9 Next Scheduled EDR Contact: 03/09/2015
Data Release Frequency: Quarterly
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

LEAD SMELTER 2: Lead Smelter Sites
A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931 and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust.

Date of Government Version: 04/05/2001
Date Data Arrived at EDR: 10/27/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 36
Source: American Journal of Public Health
Telephone: 703-305-6451

LEAD SMELTER 1: Lead Smelter Sites
A listing of former lead smelter site locations.

Date of Government Version: 06/04/2014
Date Data Arrived at EDR: 06/12/2014
Date Made Active in Reports: 07/28/2014
Number of Days to Update: 46
Source: Environmental Protection Agency
Telephone: 703-603-8787

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 Data Arrived at EDR: 05/18/2012
Date Made Active in Reports: 05/25/2012
Number of Days to Update: 7
Source: Environmental Protection Agency
Telephone: 703-308-4044

PROC: Certified Processors Database
A listing of certified processors.

Date of Government Version: 09/16/2014
Date Data Arrived at EDR: 09/17/2014
Date Made Active in Reports: 10/23/2014
Number of Days to Update: 36
Source: Department of Conservation
Telephone: 916-323-3836

EPA WATCH LIST: EPA WATCH LIST
EPA maintains a “Watch List” to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.
Date of Government Version: 08/30/2013  Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/21/2014  Telephone: 617-520-3000
Date Made Active in Reports: 06/17/2014  Last EDR Contact: 11/14/2014
Number of Days to Update: 88  Next Scheduled EDR Contact: 02/23/2015
Data Release Frequency: Quarterly

Financial Assurance 1: Financial Assurance Information Listing
Financial Assurance information
Date of Government Version: 10/28/2014  Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 10/30/2014  Telephone: 916-255-3628
Date Made Active in Reports: 12/10/2014  Last EDR Contact: 10/27/2014
Number of Days to Update: 41  Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing
A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.
Date Data Arrived at EDR: 11/18/2014  Telephone: 916-341-6066
Date Made Active in Reports: 12/29/2014  Last EDR Contact: 11/26/2014
Number of Days to Update: 41  Next Scheduled EDR Contact: 03/02/2015
Data Release Frequency: Varies

US AIRS MINOR: Air Facility System Data
A listing of minor source facilities.
Date of Government Version: 10/16/2014  Source: EPA
Date Data Arrived at EDR: 10/31/2014  Telephone: 202-564-2496
Date Made Active in Reports: 11/17/2014  Last EDR Contact: 12/23/2014
Number of Days to Update: 17  Next Scheduled EDR Contact: 04/13/2015
Data Release Frequency: Annually

FEDLAND: Federal and Indian Lands
Date Data Arrived at EDR: 02/06/2006  Telephone: 888-275-8747
Date Made Active in Reports: 01/11/2007  Last EDR Contact: 11/07/2014
Number of Days to Update: 339  Next Scheduled EDR Contact: 01/26/2015
Data Release Frequency: N/A

US FIN ASSUR: Financial Assurance Information
All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.
Date of Government Version: 09/04/2014  Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/04/2014  Telephone: 202-566-1917
Date Made Active in Reports: 10/20/2014  Last EDR Contact: 11/11/2014
Number of Days to Update: 46  Next Scheduled EDR Contact: 03/02/2015
Data Release Frequency: Quarterly

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List
A listing of coal combustion residues surface impoundments with high hazard potential ratings.
### PCB Transformer Registration Database
The database of PCB transformer registrations that includes all PCB registration submittals.

<table>
<thead>
<tr>
<th>Date of Government Version</th>
<th>Source: Environmental Protection Agency</th>
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<tbody>
<tr>
<td>Date Data Arrived at EDR</td>
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<td>Date Made Active in Reports</td>
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<td>Number of Days to Update</td>
<td>Next Scheduled EDR Contact: 03/23/2015</td>
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<td>Data Release Frequency</td>
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### 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.

<table>
<thead>
<tr>
<th>Date of Government Version</th>
<th>Source: Department of Public Health</th>
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<tbody>
<tr>
<td>Date Data Arrived at EDR</td>
<td>Telephone: 916-558-1784</td>
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<td>Number of Days to Update</td>
<td>Next Scheduled EDR Contact: 03/23/2015</td>
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<td>Data Release Frequency</td>
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</tbody>
</table>

### 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.

<table>
<thead>
<tr>
<th>Date of Government Version</th>
<th>Source: Department of Toxic Substances Control</th>
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<tbody>
<tr>
<td>Date Data Arrived at EDR</td>
<td>Telephone: 916-440-7145</td>
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<td>Date Made Active in Reports</td>
<td>Last EDR Contact: 01/13/2015</td>
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<td>Number of Days to Update</td>
<td>Next Scheduled EDR Contact: 04/27/2015</td>
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<td>Data Release Frequency</td>
<td>Quarterly</td>
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</table>

### EnviroStor Permitted Facilities Listing
Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

<table>
<thead>
<tr>
<th>Date of Government Version</th>
<th>Source: Department of Toxic Substances Control</th>
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<tbody>
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<td>Date Data Arrived at EDR</td>
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<td>Date Made Active in Reports</td>
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<td>Number of Days to Update</td>
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<tr>
<td>Data Release Frequency</td>
<td>Quarterly</td>
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</table>

### Sleam-Electric Plan Operation Data
A listing of power plants that store ash in surface ponds.

<table>
<thead>
<tr>
<th>Date of Government Version</th>
<th>Source: Department of Energy</th>
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<tbody>
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<td>Date Data Arrived at EDR</td>
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<td>Date Made Active in Reports</td>
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<td>Next Scheduled EDR Contact: 01/26/2015</td>
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<tr>
<td>Data Release Frequency</td>
<td>Varies</td>
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### 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.
## EDR HIGH RISK HISTORICAL 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 US Hist Auto Stat: EDR Exclusive Historic Gas Stations

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

### EDR US Hist Cleaners: EDR Exclusive Historic Dry Cleaners

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

## EDR RECOVERED GOVERNMENT ARCHIVES

### Exclusive Recovered Govt. Archives
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

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

COUNTY RECORDS

ALAMEDA COUNTY:

Contaminated Sites
A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 10/21/2014
Date Data Arrived at EDR: 11/07/2014
Date Made Active in Reports: 12/12/2014
Number of Days to Update: 35

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 12/29/2014
Next Scheduled EDR Contact: 04/13/2015
Data Release Frequency: Semi-Annually

Underground Tanks
Underground storage tank sites located in Alameda county.

Date of Government Version: 10/21/2014
Date Data Arrived at EDR: 11/07/2014
Date Made Active in Reports: 12/15/2014
Number of Days to Update: 38

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 12/29/2014
Next Scheduled EDR Contact: 04/13/2015
Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA Facility List
Cupa Facility List

Date of Government Version: 09/08/2014
Date Data Arrived at EDR: 09/09/2014
Date Made Active in Reports: 09/24/2014
Number of Days to Update: 15

Source: Amador County Environmental Health
Telephone: 209-223-6439
Last EDR Contact: 12/05/2014
Next Scheduled EDR Contact: 03/23/2015
Data Release Frequency: Varies

BUTTE COUNTY:
CALVERAS COUNTY:

CUPA Facility Listing
Cupa facility list.

Date of Government Version: 10/06/2014
Date Data Arrived at EDR: 10/07/2014
Date Made Active in Reports: 11/19/2014
Number of Days to Update: 43
Source: Calveras County Environmental Health
Telephone: 209-754-6399
Last EDR Contact: 01/12/2015
Next Scheduled EDR Contact: 04/13/2015
Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA Facility Listing
Cupa facility list.

Date of Government Version: 06/11/2014
Date Data Arrived at EDR: 06/13/2014
Date Made Active in Reports: 07/07/2014
Number of Days to Update: 24
Source: Health & Human Services
Telephone: 530-458-0396
Last EDR Contact: 11/07/2014
Next Scheduled EDR Contact: 02/23/2015
Data Release Frequency: Varies

CONTRA COSTA COUNTY:

Site List
List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 11/17/2014
Date Data Arrived at EDR: 11/19/2014
Date Made Active in Reports: 01/06/2015
Number of Days to Update: 48
Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 11/03/2014
Next Scheduled EDR Contact: 02/16/2015
Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA Facility Listing
Cupa facility list.

Date of Government Version: 11/03/2014
Date Data Arrived at EDR: 11/04/2014
Date Made Active in Reports: 12/12/2014
Number of Days to Update: 38
Source: Del Norte County Environmental Health Division
Telephone: 707-465-0426
Last EDR Contact: 11/03/2014
Next Scheduled EDR Contact: 02/16/2015
Data Release Frequency: Varies

EL DORADO COUNTY:
CUPA Facility List
CUPA facility list.
Date of Government Version: 11/19/2014  
Date Data Arrived at EDR: 11/21/2014  
Date Made Active in Reports: 12/29/2014  
Number of Days to Update: 38  
Source: El Dorado County Environmental Management Department  
Telephone: 530-621-6623  
Last EDR Contact: 11/03/2014  
Next Scheduled EDR Contact: 02/16/2015  
Data Release Frequency: Varies

FRESNO COUNTY:

CUPA Resources List
Certified Unified Program Agency. CUPA’s are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.
Date of Government Version: 09/30/2014  
Date Data Arrived at EDR: 10/14/2014  
Date Made Active in Reports: 11/19/2014  
Number of Days to Update: 36  
Source: Dept. of Community Health  
Telephone: 559-445-3271  
Last EDR Contact: 01/05/2015  
Next Scheduled EDR Contact: 04/20/2015  
Data Release Frequency: Semi-Annually

HUMBOLDT COUNTY:

CUPA Facility List
CUPA facility list.
Date of Government Version: 09/10/2014  
Date Data Arrived at EDR: 09/11/2014  
Date Made Active in Reports: 09/25/2014  
Number of Days to Update: 33  
Source: Humboldt County Environmental Health  
Telephone: N/A  
Last EDR Contact: 11/26/2014  
Next Scheduled EDR Contact: 03/09/2015  
Data Release Frequency: Varies

IMPERIAL COUNTY:

CUPA Facility List
Cup a facility list.
Date of Government Version: 11/03/2014  
Date Data Arrived at EDR: 11/04/2014  
Date Made Active in Reports: 12/12/2014  
Number of Days to Update: 38  
Source: San Diego Border Field Office  
Telephone: 760-339-2777  
Last EDR Contact: 10/27/2014  
Next Scheduled EDR Contact: 02/09/2015  
Data Release Frequency: Varies

INYO COUNTY:

CUPA Facility List
Cupa facility list.
Date of Government Version: 09/10/2013  
Date Data Arrived at EDR: 09/11/2013  
Date Made Active in Reports: 10/14/2013  
Number of Days to Update: 33  
Source: Inyo County Environmental Health Services  
Telephone: 760-878-0238  
Last EDR Contact: 11/19/2014  
Next Scheduled EDR Contact: 03/09/2015  
Data Release Frequency: Varies

KERN COUNTY:
Underground Storage Tank Sites & Tank Listing
Kern County Sites and Tanks Listing.
Date of Government Version: 07/22/2014
Date Data Arrived at EDR: 11/12/2014
Date Made Active in Reports: 12/19/2014
Number of Days to Update: 37
Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 11/05/2014
Next Scheduled EDR Contact: 02/23/2015
Data Release Frequency: Quarterly

KINGS COUNTY:
CUPA Facility List
A listing of sites included in the county’s Certified Unified Program Agency database. California’s Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.
Date of Government Version: 11/21/2014
Date Data Arrived at EDR: 11/25/2014
Date Made Active in Reports: 12/30/2014
Number of Days to Update: 35
Source: Kings County Department of Public Health
Telephone: 559-584-1411
Last EDR Contact: 11/21/2014
Next Scheduled EDR Contact: 03/09/2015
Data Release Frequency: Varies

LAKE COUNTY:
CUPA Facility List
Cupa facility list
Date of Government Version: 10/20/2014
Date Data Arrived at EDR: 10/21/2014
Date Made Active in Reports: 01/05/2015
Number of Days to Update: 76
Source: Lake County Environmental Health
Telephone: 707-263-1164
Last EDR Contact: 10/20/2014
Next Scheduled EDR Contact: 02/02/2015
Data Release Frequency: Varies

LOS ANGELES COUNTY:
San Gabriel Valley Areas of Concern
San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.
Date of Government Version: 03/30/2009
Date Data Arrived at EDR: 03/31/2009
Date Made Active in Reports: 10/23/2009
Number of Days to Update: 206
Source: EPA Region 9
Telephone: 415-972-3178
Last EDR Contact: 12/18/2014
Next Scheduled EDR Contact: 04/06/2015
Data Release Frequency: No Update Planned

HMS: Street Number List
Industrial Waste and Underground Storage Tank Sites.
Date of Government Version: 03/31/2014
Date Data Arrived at EDR: 06/06/2014
Date Made Active in Reports: 07/17/2014
Number of Days to Update: 41
Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 01/12/2015
Next Scheduled EDR Contact: 04/27/2015
Data Release Frequency: Semi-Annually

List of Solid Waste Facilities
Solid Waste Facilities in Los Angeles County.
City of Los Angeles Landfills
Landfills owned and maintained by the City of Los Angeles.

City of El Segundo Underground Storage Tank
Underground storage tank sites located in El Segundo city.

City of Long Beach Underground Storage Tank
Underground storage tank sites located in the city of Long Beach.

City of Torrance Underground Storage Tank
Underground storage tank sites located in the city of Torrance.

MADERA COUNTY:

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

Underground Storage Tank Sites
Currently permitted USTs in Marin County.

Date of Government Version: 10/08/2014
Date Data Arrived at EDR: 10/22/2014
Date Made Active in Reports: 12/15/2014
Number of Days to Update: 54
Source: Public Works Department Waste Management
Telephone: 415-499-6647
Last EDR Contact: 01/05/2015
Next Scheduled EDR Contact: 04/20/2015
Data Release Frequency: Semi-Annually

MERCEDE COUNTY:
CUPA Facility List
CUPA facility list.

Date of Government Version: 11/25/2014
Date Data Arrived at EDR: 11/26/2014
Date Made Active in Reports: 12/29/2014
Number of Days to Update: 33
Source: Merced County Environmental Health
Telephone: 209-381-1094
Last EDR Contact: 11/21/2014
Next Scheduled EDR Contact: 03/09/2015
Data Release Frequency: Varies

MONO COUNTY:
CUPA Facility List
CUPA Facility List

Date of Government Version: 09/02/2014
Date Data Arrived at EDR: 09/05/2014
Date Made Active in Reports: 09/24/2014
Number of Days to Update: 19
Source: Mono County Health Department
Telephone: 760-932-5580
Last EDR Contact: 11/26/2014
Next Scheduled EDR Contact: 03/16/2015
Data Release Frequency: Varies

MONTEREY COUNTY:
CUPA Facility Listing
CUPA Program listing from the Environmental Health Division.

Date of Government Version: 06/09/2014
Date Data Arrived at EDR: 06/11/2014
Date Made Active in Reports: 07/09/2014
Number of Days to Update: 28
Source: Monterey County Health Department
Telephone: 831-796-1297
Last EDR Contact: 11/26/2014
Next Scheduled EDR Contact: 03/09/2015
Data Release Frequency: Varies

NAPA COUNTY:
Sites With Reported Contamination
A listing of leaking underground storage tank sites located in Napa county.
Closed and Operating Underground Storage Tank Sites
Underground storage tank sites located in Napa county.

Date of Government Version: 01/15/2008
Date Data Arrived at EDR: 01/16/2008
Date Made Active in Reports: 02/08/2008
Number of Days to Update: 23
Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 11/25/2014
Next Scheduled EDR Contact: 03/16/2015
Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA Facility List
CUPA facility list.

Date of Government Version: 09/16/2014
Date Data Arrived at EDR: 09/18/2014
Date Made Active in Reports: 09/25/2014
Number of Days to Update: 7
Source: Community Development Agency
Telephone: 530-265-1467
Last EDR Contact: 12/15/2014
Next Scheduled EDR Contact: 02/16/2015
Data Release Frequency: Varies

ORANGE COUNTY:

List of Industrial Site Cleanups
Petroleum and non-petroleum spills.

Date of Government Version: 11/01/2014
Date Data Arrived at EDR: 11/12/2014
Date Made Active in Reports: 12/12/2014
Number of Days to Update: 30
Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 11/05/2014
Next Scheduled EDR Contact: 02/23/2015
Data Release Frequency: Annually

List of Underground Storage Tank Cleanups
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 11/01/2014
Date Data Arrived at EDR: 11/12/2014
Date Made Active in Reports: 12/12/2014
Number of Days to Update: 30
Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 11/05/2014
Next Scheduled EDR Contact: 02/23/2015
Data Release Frequency: Quarterly

List of Underground Storage Tank Facilities
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 11/01/2014
Date Data Arrived at EDR: 11/10/2014
Date Made Active in Reports: 12/15/2014
Number of Days to Update: 35
Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 11/10/2014
Next Scheduled EDR Contact: 02/23/2015
Data Release Frequency: Quarterly

PLACER COUNTY:
Master List of Facilities
List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 09/22/2014
Date Data Arrived at EDR: 09/23/2014
Date Made Active in Reports: 11/21/2014
Number of Days to Update: 59
Source: Placer County Health and Human Services
Telephone: 530-745-2363
Last EDR Contact: 12/05/2014
Next Scheduled EDR Contact: 03/23/2015
Data Release Frequency: Semi-Annually

RIVERSIDE COUNTY:

Listing of Underground Tank Cleanup Sites
Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 10/08/2014
Date Data Arrived at EDR: 10/10/2014
Date Made Active in Reports: 11/20/2014
Number of Days to Update: 41
Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 12/22/2014
Next Scheduled EDR Contact: 01/05/2015
Data Release Frequency: Quarterly

Underground Storage Tank Tank List
Underground storage tank sites located in Riverside county.

Date of Government Version: 10/08/2014
Date Data Arrived at EDR: 10/10/2014
Date Made Active in Reports: 11/25/2014
Number of Days to Update: 46
Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 12/22/2014
Next Scheduled EDR Contact: 04/06/2015
Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

Toxic Site Clean-Up List
List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 02/06/2014
Date Data Arrived at EDR: 04/08/2014
Date Made Active in Reports: 04/29/2014
Number of Days to Update: 21
Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 01/07/2015
Next Scheduled EDR Contact: 04/20/2015
Data Release Frequency: Quarterly

Master Hazardous Materials Facility List
Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 10/21/2014
Date Data Arrived at EDR: 10/28/2014
Date Made Active in Reports: 12/15/2014
Number of Days to Update: 48
Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 01/05/2015
Next Scheduled EDR Contact: 04/20/2015
Data Release Frequency: Quarterly

SAN BERNARDINO COUNTY:

Hazardous Material Permits
This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.
SAN DIEGO COUNTY:

Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

San Diego County Solid Waste Facilities.

Solid Waste Facilities

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.

SAN FRANCISCO COUNTY:

Local Oversight Facilities

A listing of leaking underground storage tank sites located in San Francisco county.

Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

SAN JOAQUIN COUNTY:
San Joaquin Co. UST
A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 06/20/2014
Date Data Arrived at EDR: 06/23/2014
Date Made Active in Reports: 07/11/2014
Number of Days to Update: 18
Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 01/05/2015
Next Scheduled EDR Contact: 04/06/2015
Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA Facility List
Cupa Facility List.

Date of Government Version: 11/21/2014
Date Data Arrived at EDR: 11/24/2014
Date Made Active in Reports: 12/30/2014
Number of Days to Update: 36
Source: San Luis Obispo County Public Health Department
Telephone: 805-781-5596
Last EDR Contact: 11/21/2014
Next Scheduled EDR Contact: 03/09/2015
Data Release Frequency: Varies

SAN MATEO COUNTY:

Business Inventory
List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 10/06/2014
Date Data Arrived at EDR: 10/10/2014
Date Made Active in Reports: 12/30/2014
Number of Days to Update: 40
Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 12/15/2014
Next Scheduled EDR Contact: 03/30/2015
Data Release Frequency: Annually

Fuel Leak List
A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 09/15/2014
Date Data Arrived at EDR: 09/16/2014
Date Made Active in Reports: 10/22/2014
Number of Days to Update: 36
Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 12/11/2014
Next Scheduled EDR Contact: 03/30/2015
Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

CUPA Facility Listing
CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011
Date Data Arrived at EDR: 09/09/2011
Date Made Active in Reports: 10/07/2011
Number of Days to Update: 28
Source: Santa Barbara County Public Health Department
Telephone: 805-686-8167
Last EDR Contact: 11/19/2014
Next Scheduled EDR Contact: 03/09/2015
Data Release Frequency: Varies

SANTA CLARA COUNTY:

Cupa Facility List
Cupa facility list
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.

Source: Santa Clara Valley Water District
Telephone: 408-265-2600
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

LOP Listing
A listing of leaking underground storage tanks located in Santa Clara county.

Source: Department of Environmental Health
Telephone: 408-918-3417
Last EDR Contact: 11/25/2014
Next Scheduled EDR Contact: 03/16/2015
Data Release Frequency: Annually

Hazardous Material Facilities
Hazardous material facilities, including underground storage tank sites.

Source: City of San Jose Fire Department
Telephone: 408-535-7694
Last EDR Contact: 11/07/2014
Next Scheduled EDR Contact: 02/23/2015
Data Release Frequency: Annually

SANTA CRUZ COUNTY:
CUPA Facility List
CUPA facility listing.

Source: Santa Cruz County Environmental Health
Telephone: 831-464-2761
Last EDR Contact: 11/21/2014
Next Scheduled EDR Contact: 03/09/2015
Data Release Frequency: Varies

SHASTA COUNTY:
CUPA Facility List
Cupa Facility List.

Source: Shasta County Department of Resource Management
Telephone: 530-225-5789
Last EDR Contact: 11/26/2014
Next Scheduled EDR Contact: 03/09/2015
Data Release Frequency: Varies

SOLANO COUNTY:
Leaking Underground Storage Tanks

A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 11/17/2014
Date Data Arrived at EDR: 11/24/2014
Date Made Active in Reports: 01/05/2015
Number of Days to Update: 42
Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 12/11/2014
Next Scheduled EDR Contact: 03/30/2015
Data Release Frequency: Quarterly

Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 06/19/2014
Date Data Arrived at EDR: 06/26/2014
Date Made Active in Reports: 07/25/2014
Number of Days to Update: 29
Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 12/11/2014
Next Scheduled EDR Contact: 03/30/2015
Data Release Frequency: Quarterly

SONOMA COUNTY:

Cupa Facility List

Cupa Facility list

Date of Government Version: 09/30/2014
Date Data Arrived at EDR: 10/02/2014
Date Made Active in Reports: 11/20/2014
Number of Days to Update: 49
Source: County of Sonoma Fire & Emergency Services Department
Telephone: 707-565-1174
Last EDR Contact: 12/29/2014
Next Scheduled EDR Contact: 04/13/2015
Data Release Frequency: Varies

Leaking Underground Storage Tank Sites

A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 10/01/2014
Date Data Arrived at EDR: 10/03/2014
Date Made Active in Reports: 11/20/2014
Number of Days to Update: 48
Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 12/29/2014
Next Scheduled EDR Contact: 04/13/2015
Data Release Frequency: Quarterly

SUTTER COUNTY:

Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 09/08/2014
Date Data Arrived at EDR: 09/09/2014
Date Made Active in Reports: 10/24/2014
Number of Days to Update: 45
Source: Sutter County Department of Agriculture
Telephone: 530-822-7500
Last EDR Contact: 12/05/2014
Next Scheduled EDR Contact: 03/23/2015
Data Release Frequency: Semi-Annually

TUOLUMNE COUNTY:

CUPA Facility List

Cupa facility list

Date of Government Version: 10/28/2014
Date Data Arrived at EDR: 10/29/2014
Date Made Active in Reports: 12/12/2014
Number of Days to Update: 44
Source: Division of Environmental Health
Telephone: 209-533-5633
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Varies

VENTURA COUNTY:
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: 10/29/2014  
Date Data Arrived at EDR: 11/24/2014  
Date Made Active in Reports: 12/29/2014  
Number of Days to Update: 35  
Source: Ventura County Environmental Health Division  
Telephone: 805-654-2813  
Last EDR Contact: 11/17/2014  
Next Scheduled EDR Contact: 03/02/2015  
Data Release Frequency: Quarterly

Inventory of Illegal Abandoned and Inactive Sites

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011  
Date Data Arrived at EDR: 12/01/2011  
Date Made Active in Reports: 01/19/2012  
Number of Days to Update: 49  
Source: Environmental Health Division  
Telephone: 805-654-2813  
Last EDR Contact: 01/05/2015  
Next Scheduled EDR Contact: 04/20/2015  
Data Release Frequency: Annually

Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008  
Date Data Arrived at EDR: 06/24/2008  
Date Made Active in Reports: 07/31/2008  
Number of Days to Update: 37  
Source: Environmental Health Division  
Telephone: 805-654-2813  
Last EDR Contact: 11/17/2014  
Next Scheduled EDR Contact: 03/02/2015  
Data Release Frequency: Quarterly

Medical Waste Program List

To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 09/26/2014  
Date Data Arrived at EDR: 10/29/2014  
Date Made Active in Reports: 12/12/2014  
Number of Days to Update: 44  
Source: Ventura County Resource Management Agency  
Telephone: 805-654-2813  
Last EDR Contact: 10/27/2014  
Next Scheduled EDR Contact: 02/09/2015  
Data Release Frequency: Quarterly

Underground Tank Closed Sites List

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 08/26/2014  
Date Data Arrived at EDR: 09/17/2014  
Date Made Active in Reports: 10/28/2014  
Number of Days to Update: 41  
Source: Environmental Health Division  
Telephone: 805-654-2813  
Last EDR Contact: 12/15/2014  
Next Scheduled EDR Contact: 03/30/2015  
Data Release Frequency: Quarterly

YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report

Underground storage tank sites located in Yolo county.

Date of Government Version: 09/23/2014  
Date Data Arrived at EDR: 09/30/2014  
Date Made Active in Reports: 11/25/2014  
Number of Days to Update: 56  
Source: Yolo County Department of Health  
Telephone: 530-666-8646  
Last EDR Contact: 12/18/2014  
Next Scheduled EDR Contact: 04/06/2015  
Data Release Frequency: Annually

YUBA COUNTY:
**CUPA Facility List**

CUPA facility listing for Yuba County.

- **Date of Government Version:** 11/17/2014
- **Date Data Arrived at EDR:** 11/18/2014
- **Date Made Active in Reports:** 12/30/2014
- **Number of Days to Update:** 42
- **Source:** Yuba County Environmental Health Department
- **Telephone:** 530-749-7523
- **Last EDR Contact:** 11/17/2014
- **Next Scheduled EDR Contact:** 02/16/2015
- **Data Release Frequency:** Varies

**OTHER DATABASE(S)**

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

**CT MANIFEST: Hazardous Waste Manifest Data**

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

- **Date of Government Version:** 07/30/2013
- **Date Data Arrived at EDR:** 08/19/2013
- **Date Made Active in Reports:** 10/03/2013
- **Number of Days to Update:** 45
- **Source:** Department of Energy & Environmental Protection
- **Telephone:** 860-424-3375
- **Last EDR Contact:** 11/17/2014
- **Next Scheduled EDR Contact:** 03/02/2015
- **Data Release Frequency:** No Update Planned

**NJ MANIFEST: Manifest Information**

Hazardous waste manifest information.

- **Date of Government Version:** 12/31/2011
- **Date Data Arrived at EDR:** 07/19/2012
- **Date Made Active in Reports:** 08/28/2012
- **Number of Days to Update:** 40
- **Source:** Department of Environmental Protection
- **Telephone:** N/A
- **Last EDR Contact:** 01/12/2015
- **Next Scheduled EDR Contact:** 04/27/2015
- **Data Release Frequency:** Annually

**NY MANIFEST: Facility and Manifest Data**

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

- **Date of Government Version:** 11/01/2014
- **Date Data Arrived at EDR:** 11/05/2014
- **Date Made Active in Reports:** 11/24/2014
- **Number of Days to Update:** 19
- **Source:** Department of Environmental Conservation
- **Telephone:** 518-402-8651
- **Last EDR Contact:** 11/05/2014
- **Next Scheduled EDR Contact:** 02/16/2015
- **Data Release Frequency:** Annually

**PA MANIFEST: Manifest Information**

Hazardous waste manifest information.

- **Date of Government Version:** 12/31/2013
- **Date Data Arrived at EDR:** 07/21/2014
- **Date Made Active in Reports:** 08/25/2014
- **Number of Days to Update:** 35
- **Source:** Department of Environmental Protection
- **Telephone:** 717-783-8990
- **Last EDR Contact:** 10/20/2014
- **Next Scheduled EDR Contact:** 02/02/2015
- **Data Release Frequency:** Annually

**RI MANIFEST: Manifest information**

Hazardous waste manifest information.

- **Date of Government Version:** 12/31/2013
- **Date Data Arrived at EDR:** 07/15/2014
- **Date Made Active in Reports:** 08/13/2014
- **Number of Days to Update:** 29
- **Source:** Department of Environmental Management
- **Telephone:** 401-222-2797
- **Last EDR Contact:** 11/26/2014
- **Next Scheduled EDR Contact:** 03/09/2015
- **Data Release Frequency:** Annually
Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

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

AHA Hospitals:
Source: American Hospital Association, Inc.
Telephone: 312-280-5991
The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing
Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000
A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes
Source: National Institutes of Health
Telephone: 301-594-6248
Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities
Source: Department of Social Services
Telephone: 916-657-4041

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

Scanned Digital USGS 7.5' Topographic Map (DRG)
Source: United States Geologic Survey
A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.
Assessment of the impact of contaminant migration generally has two principal investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.
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 WSW

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

Target Property County: SANTA CLARA, CA
Flood Plain Panel at Target Property: 06085C - FEMA DFIRM Flood data
Additional Panels in search area: Not Reported

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property: SANTA TERESA HILLS
Additional Panels in search area: Not Reported

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.
GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION
Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY
Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

<table>
<thead>
<tr>
<th>Era:</th>
<th>Mesozoic</th>
</tr>
</thead>
<tbody>
<tr>
<td>System:</td>
<td>Cretaceous</td>
</tr>
<tr>
<td>Series:</td>
<td>Upper Mesozoic</td>
</tr>
<tr>
<td>Code:</td>
<td>uMze(decoded above as Era, System &amp; Series)</td>
</tr>
</tbody>
</table>


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 STATSOGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSOGO 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
### Soil Layer Information

<table>
<thead>
<tr>
<th>Layer</th>
<th>Upper</th>
<th>Lower</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 Materials (more than 35 pct. passing No. 200), Clayey Soils.</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 Materials (more than 35 pct. passing No. 200), Clayey Soils.</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 Materials (more than 35 pct. passing No. 200), Clayey Soils.</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 1 mile</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></td>
<td></td>
<td></td>
</tr>
<tr>
<td>No Wells Found</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

<table>
<thead>
<tr>
<th>MAP ID</th>
<th>WELL ID</th>
<th>LOCATION FROM TP</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>No PWS System Found</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

### STATE DATABASE WELL INFORMATION

<table>
<thead>
<tr>
<th>MAP ID</th>
<th>WELL ID</th>
<th>LOCATION FROM TP</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>8591</td>
<td>0 - 1/8 Mile WNW</td>
</tr>
<tr>
<td>2</td>
<td>8583</td>
<td>1/4 - 1/2 Mile NNE</td>
</tr>
<tr>
<td>3</td>
<td>CADW50000027784</td>
<td>1/2 - 1 Mile WNW</td>
</tr>
<tr>
<td>4</td>
<td>8592</td>
<td>1/2 - 1 Mile SSE</td>
</tr>
<tr>
<td>5</td>
<td>CADW50000027792</td>
<td>1/2 - 1 Mile NW</td>
</tr>
<tr>
<td>A6</td>
<td>8585</td>
<td>1/2 - 1 Mile ENE</td>
</tr>
<tr>
<td>A7</td>
<td>8584</td>
<td>1/2 - 1 Mile ENE</td>
</tr>
<tr>
<td>8</td>
<td>CADW50000027789</td>
<td>1/2 - 1 Mile WNW</td>
</tr>
<tr>
<td>B9</td>
<td>8586</td>
<td>1/2 - 1 Mile East</td>
</tr>
<tr>
<td>B10</td>
<td>8587</td>
<td>1/2 - 1 Mile East</td>
</tr>
<tr>
<td>C11</td>
<td>8548</td>
<td>1/2 - 1 Mile West</td>
</tr>
<tr>
<td>C12</td>
<td>8589</td>
<td>1/2 - 1 Mile West</td>
</tr>
<tr>
<td>C13</td>
<td>8590</td>
<td>1/2 - 1 Mile West</td>
</tr>
<tr>
<td>D14</td>
<td>19815</td>
<td>1/2 - 1 Mile NNW</td>
</tr>
<tr>
<td>D15</td>
<td>8578</td>
<td>1/2 - 1 Mile NNW</td>
</tr>
<tr>
<td>16</td>
<td>8580</td>
<td>1/2 - 1 Mile NNE</td>
</tr>
</tbody>
</table>
### Water System Information:

**Prime Station Code:** 08S/02E-18K10 M  
**User ID:** HEN  
**County:** Santa Clara  
**Station Type:** WELL/AMBNT/MUN/INTAKE/SUPPLY  
**Well Status:** Active Untreated  
**Source Lat/Long:** 371400.0 1214700.0  
**Precision:** Undefined  
**Source Name:** WELL 04 SANTA TERESA  
**System Number:** 4310022  
**System Name:** Great Oaks WC, Inc.  
**Organization That Operates System:** PO BOX 23490  
SAN JOSE, CA 95153

<table>
<thead>
<tr>
<th>Chemical</th>
<th>Findings</th>
</tr>
</thead>
<tbody>
<tr>
<td>PH, LABORATORY</td>
<td>7.7</td>
</tr>
<tr>
<td>SPECIFIC CONDUCTANCE</td>
<td>660. US</td>
</tr>
<tr>
<td>NITRATE (AS NO₃)</td>
<td>7.7 MG/L</td>
</tr>
<tr>
<td>NITRATE + NITRITE (AS N)</td>
<td>1400. UG/L</td>
</tr>
<tr>
<td>AGGRESSIVE INDEX (CORROSIVITY)</td>
<td>12.</td>
</tr>
<tr>
<td>TURBIDITY, LABORATORY</td>
<td>0.32 NTU</td>
</tr>
<tr>
<td>TOTAL DISSOLVED SOLIDS</td>
<td>370. MG/L</td>
</tr>
<tr>
<td>LANGEILIER INDEX @ 60 C</td>
<td>0.86</td>
</tr>
<tr>
<td>NITRATE (AS NO₃)</td>
<td>6.1 MG/L</td>
</tr>
<tr>
<td>FLUORIDE (F) (NATURAL-SOURCE)</td>
<td>0.19 MG/L</td>
</tr>
<tr>
<td>CHLORIDE</td>
<td>44. MG/L</td>
</tr>
<tr>
<td>POTASSIUM</td>
<td>1.3 MG/L</td>
</tr>
</tbody>
</table>

**Pop Served:** 62853  
**Area Served:** CITY OF SAN JOSE-SOUTHERN POR.
<table>
<thead>
<tr>
<th>Sample Collected</th>
<th>Chemical:</th>
<th>Findings:</th>
</tr>
</thead>
<tbody>
<tr>
<td>04-SEP-13</td>
<td>SODIUM</td>
<td>28. MG/L</td>
</tr>
<tr>
<td>04-SEP-13</td>
<td>MAGNESIUM</td>
<td>37. MG/L</td>
</tr>
<tr>
<td>04-SEP-13</td>
<td>CALCIUM</td>
<td>47. MG/L</td>
</tr>
<tr>
<td>04-SEP-13</td>
<td>HARDNESS (TOTAL) AS CACO3</td>
<td>270. MG/L</td>
</tr>
<tr>
<td>04-SEP-13</td>
<td>BICARBONATE ALKALINITY</td>
<td>290. MG/L</td>
</tr>
<tr>
<td>04-SEP-13</td>
<td>ALKALINITY (TOTAL) AS CACO3</td>
<td>220. MG/L</td>
</tr>
<tr>
<td>04-SEP-13</td>
<td>ALKALINITY (TOTAL) AS CACO3</td>
<td>270. MG/L</td>
</tr>
<tr>
<td>04-SEP-13</td>
<td>BICARBONATE ALKALINITY</td>
<td>290. MG/L</td>
</tr>
<tr>
<td>04-SEP-13</td>
<td>HARDNESS (TOTAL) AS CACO3</td>
<td>220. MG/L</td>
</tr>
<tr>
<td>04-SEP-13</td>
<td>CALCIUM</td>
<td>34. MG/L</td>
</tr>
<tr>
<td>04-SEP-13</td>
<td>MAGNESIUM</td>
<td>33. MG/L</td>
</tr>
</tbody>
</table>

2
NNE
1/4 - 1/2 Mile
Higher

**Water System Information:**
- **Prime Station Code:** 08S/02E-17G11 M
- **User ID:** HEN
- **FRDS Number:** 4310022013
- **District Number:** 05
- **County:** Santa Clara
- **Water Type:** Well/Groundwater
- **Source Lat/Long:** 371422.0 1214648.0
- **Source Name:** WELL 16
- **System Number:** 4310022
- **System Name:** Great Oaks WC, Inc.
- **Organization That Operates System:** Great Oaks WC, Inc.
- **PO BOX 23490 SAN JOSE, CA 95153**
- **User ID:** 08S/02E-17G11 M
- **Population Served:** 62853
- **Connections:** 17958
- **Area Served:** CITY OF SAN JOSE-SOUTHERN POR.
- **Sample Collected:** 12-SEP-13
- **Findings:** 630. US
- **Chemical:** SPECIFIC CONDUCTANCE
- **Findings:** 7.6
- **Chemical:** PH, LABORATORY
- **Findings:** 230. MG/L
- **Chemical:** ALKALINITY (TOTAL) AS CACO3
- **Findings:** 280. MG/L
- **Chemical:** BICARBONATE ALKALINITY
- **Findings:** 270. MG/L
- **Chemical:** HARDNESS (TOTAL) AS CACO3
- **Findings:** 47. MG/L
- **Chemical:** CALCIUM
- **Findings:** 37. MG/L
- **Chemical:** MAGNESIUM
- **Findings:** 28. MG/L
- **Chemical:** SODIUM
### Water System Information:

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Value</th>
<th>Finding</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chemical: POTASSIUM</td>
<td>12-SEP-13</td>
<td>1.3 MG/L</td>
<td>12-SEP-13</td>
</tr>
<tr>
<td>Chemical: CHLORIDE</td>
<td>12-SEP-13</td>
<td>39. MG/L</td>
<td>12-SEP-13</td>
</tr>
<tr>
<td>Chemical: NITRATE (AS NO3)</td>
<td>12-SEP-13</td>
<td>4.9 MG/L</td>
<td>12-SEP-13</td>
</tr>
<tr>
<td>Chemical: TURBIDITY, LABORATORY</td>
<td>12-SEP-13</td>
<td>0.4 NTU</td>
<td>12-SEP-13</td>
</tr>
<tr>
<td>Chemical: AGGRESSIVE INDEX (CORROSIVITY)</td>
<td>12-SEP-13</td>
<td>12.</td>
<td>12-SEP-13</td>
</tr>
<tr>
<td>Chemical: NITRATE + NITRITE (AS N)</td>
<td>12-SEP-13</td>
<td>1100. UG/L</td>
<td>12-SEP-13</td>
</tr>
</tbody>
</table>

### System Details:
- **Organization That Operates System:** SANTA TERESA GOLF CLUB
- **System Name:** DOMESTIC WELL
- **System Number:** 4300794
- **Station Type:** WELL/AMBNT/MUN/INTAKE
- **Well Status:** Active Untreated
- **Precision:** 100 Feet (one second)
- **Source Lat/Long:** 371329.0 1214640.0
- **Source Name:** DOMESTIC WELL
- **Water Type:** Well/Groundwater
- **District Number:** 73
- **County:** Santa Clara
- **FRDS Number:** 4300794001
- **Prime Station Code:** 08S02E-20F01 M
- **User ID:** 43C
- **Pop Served:** 25
- **Area Served:** Not Reported
- **Sample Collected:** 12-SEP-13

### Location:
- **Latitude:** 37.23608
- **Longitude:** 121.794
- **Site code:** 372361N1217940W001
- **Local well:** 08S02E18L001
- **Casgem sta:** 08S02E18L001M
- **Casgem s 1:** Observation
- **Basin desc:** Santa Clara
- **Org unit n:** North Central Region Office
- **Site id:** CADW50000027784

---

**GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS**
A6
ENE
1/2 - 1 Mile
Higher

Station Type: 05
District Number: Santa Clara
County: 43
System Name: CA WELLS
Water System Information:
Prime Station Code: 08S/02E-17H02 M
User ID: HEN
FRDS Number: 4300731001
County: Santa Clara
District Number: 05
Station Type: WELL/AMBNT/MUN/INTAKE
Water Type: Well/Groundwater
Well Status: Active Untreated
Source Lat/Long: 371416.0 1214610.0
Precision: 1,000 Feet (10 Seconds)
System Number: 4300731
System Name: Ralph’s Deli
Organization That Operates System:
6104 MONTEREY ROAD
SAN JOSE, CA 95138
Pop Served: 260
Connections: 1
Area Served: Not Reported

A7
ENE
1/2 - 1 Mile
Higher

Station Type: 05
District Number: Santa Clara
County: 43
System Name: CA WELLS
Water System Information:
Prime Station Code: 08S/02E-17H01 M
User ID: HEN
FRDS Number: 4300738001
County: Santa Clara
District Number: 05
Station Type: WELL/AMBNT/MUN/INTAKE
Water Type: Well/Groundwater
Well Status: Active Untreated
Source Lat/Long: 371418.0 1214611.0
Precision: 100 Feet (one Second)
System Number: 4300738
System Name: Swan Lake Motel
Organization That Operates System:
6100 MONTEREY ROAD
SAN JOSE, CA 95138
Pop Served: 25
Connections: 16
Area Served: Not Reported

Map ID
Direction
Distance
Elevation
Latitude: 37.23959
Longitude: 121.79388
Site code: 372396N1217939W001
Local well: 08S02E18G010
County id: 43
Basin cd: 2-9.02
Org unit n: North Central Region Office
Site id: CADW50000027792

Not Reported
Area Served:
Connections: 260
Pop Served:
SAN JOSE, CA 95138
6104 MONTEREY ROAD

Not Reported
Area Served:
Connections: 16
Pop Served:
SAN JOSE, CA 95138
6100 MONTEREY ROAD
SODIUM Chemical: 24.0 MG/L
Findings: 23-FEB-11
Sample Collected:

MAGNESIUM Chemical: 47.0 MG/L
Findings: 23-FEB-11
Sample Collected:

CALCIUM Chemical: 45.0 MG/L
Findings: 23-FEB-11
Sample Collected:

HARDNESS (TOTAL) AS CACO3 Chemical: 310.0 MG/L
Findings: 23-FEB-11
Sample Collected:

BICARBONATE ALKALINITY Chemical: 320.0 MG/L
Findings: 23-FEB-11
Sample Collected:

ALKALINITY (TOTAL) AS CACO3 Chemical: 260.0 MG/L
Findings: 23-FEB-11
Sample Collected:

PH, LABORATORY Chemical: 7.7
Findings: 23-FEB-11
Sample Collected:

SPECIFIC CONDUCTANCE Chemical: 660.0 US
Findings: 23-FEB-11
Sample Collected:

WATER SYSTEM INFORMATION:

Prime Station Code: 08S/02E-17J10 M
User ID: HEN

FRDS Number: 4310022006
County: Santa Clara

District Number: 05
Station Type: WELL/AMBNT/MUN/INTAKE/SUPPLY

Water Type: Well/Groundwater
Well Status: Active Untreated

Source Lat/Long: 371400.0 1214600.0
Precision: Undefined

Source Name: WELL 07 MONTEREY RD

System Number: 4310022
System Name: Great Oaks WC, Inc.
Organization That Operates System:
PO BOX 23490
SAN JOSE, CA 95153

Pop Served: 62853
Connections: 17958

Area Served: CITY OF SAN JOSE-SOUTHERN POR.

Sample Collected: 23-FEB-11
Findings: 660.0 US

Sample Collected: 23-FEB-11
Findings: 7.7

Sample Collected: 23-FEB-11
Findings: 260.0 MG/L

Sample Collected: 23-FEB-11
Findings: 320.0 MG/L

Sample Collected: 23-FEB-11
Findings: 310.0 MG/L

Sample Collected: 23-FEB-11
Findings: 45.0 MG/L

Sample Collected: 23-FEB-11
Findings: 47.0 MG/L

Sample Collected: 23-FEB-11
Findings: 24.0 MG/L
<table>
<thead>
<tr>
<th>Chemical</th>
<th>Findings</th>
<th>Sample Collected:</th>
</tr>
</thead>
<tbody>
<tr>
<td>BARIUM</td>
<td>110. UG/L</td>
<td>23-FEB-11</td>
</tr>
<tr>
<td>110. UG/LFindings:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>FLUORIDE (F) (NATURAL-SOURCE)</td>
<td>0.15 MG/L</td>
<td>23-FEB-11</td>
</tr>
<tr>
<td>0.15 MG/LFindings:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CHLORIDE</td>
<td>38. MG/L</td>
<td>23-FEB-11</td>
</tr>
<tr>
<td>38. MG/LFindings:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>SODIUM</td>
<td>24. MG/L</td>
<td>23-FEB-11</td>
</tr>
<tr>
<td>24. MG/LFindings:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>MAGNESIUM</td>
<td>48. MG/L</td>
<td>23-FEB-11</td>
</tr>
<tr>
<td>48. MG/LFindings:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CALCIUM</td>
<td>45. MG/L</td>
<td>23-FEB-11</td>
</tr>
<tr>
<td>45. MG/LFindings:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>HARDNESS (TOTAL) AS CACO3</td>
<td>310. MG/L</td>
<td>23-FEB-11</td>
</tr>
<tr>
<td>310. MG/LFindings:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CARBON DIOXIDE</td>
<td>37. MG/L</td>
<td>23-FEB-11</td>
</tr>
<tr>
<td>37. MG/LFindings:</td>
<td></td>
<td></td>
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<tr>
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### GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

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<th>Findings:</th>
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<td>11-SEP-13</td>
<td>NITRATE + NITRITE (AS N)</td>
<td>1000. UG/L</td>
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**B10**  
**East**  
**1/2 - 1 Mile**  
**Higher**

**Water System Information:**
- Prime Station Code: 08S/02E-17O10 M  
- FRDS Number: 4310022005  
- District Number: 05  
- Water Type: Well/Groundwater  
- Source Lat/Long: 371400.0 1214600.0  
- Source Name: WELL 05 BERNAL RD - ABANDONED  
- System Number: 4310022  
- System Name: Great Oaks WC, Inc.  
- Organization That Operates System:  
  - PO BOX 23490  
  - SAN JOSE, CA 95153  
- Pop Served: 62853  
- Connections: 17958  
- Area Served: CITY OF SAN JOSE-SOUTHERN POR.

**C11**  
**West**  
**1/2 - 1 Mile**  
**Lower**

**Water System Information:**
- Prime Station Code: 08S/01E-13H10 M  
- FRDS Number: 4310022003  
- District Number: 05  
- Water Type: Well/Groundwater  
- Source Lat/Long: 371400.0 1214800.0  
- Source Name: WELL 03 COTTLE  
- System Number: 4310022  
- System Name: Great Oaks WC, Inc.  
- Organization That Operates System:  
  - PO BOX 23490  
  - SAN JOSE, CA 95153  
- Pop Served: 62853  
- Connections: 17958  
- Area Served: CITY OF SAN JOSE-SOUTHERN POR.
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<tr>
<th>Chemical</th>
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<th>Findings</th>
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<td>04-SEP-13</td>
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<td>ALKALINITY (TOTAL) AS CACO3</td>
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<td>HARDNESS (TOTAL) AS CACO3</td>
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<tr>
<td>POTASSIUM</td>
<td>04-SEP-13</td>
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<tr>
<td>CHLORIDE</td>
<td>04-SEP-13</td>
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<td>FLUORIDE (F) (NATURAL-SOURCE)</td>
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<td>04-SEP-13</td>
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<td>NITRATE (AS NO3)</td>
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<td>04-SEP-13</td>
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<td>NITRATE + NITRITE (AS N)</td>
<td>04-SEP-13</td>
<td>3200. UG/L</td>
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**Water System Information:**

- **Prime Station Code:** 08S/02E-18E10 M
- **User ID:** HEN
- **FRDS Number:** 4310022010
- **County:** Santa Clara
- **District Number:** 05
- **Station Type:** WELL/AMBNT/MUN/INTAKE/SUPPLY
- **Water Type:** Well/Groundwater
- **Well Status:** Active Untreated
- **Source Lat/Long:** 371400.0 1214800.0
- **Precision:** Undefined

---

**C12 West**

**CA WELLS** 8589

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**Source Name:** WELL 11
System Number: 4310022
System Name: Great Oaks WC, Inc.
Organization That Operates System: 
PO BOX 23490
SAN JOSE, CA 95153

Pop Served: 62853
Area Served: CITY OF SAN JOSE-SOUTHERN POR.
Sample Collected: 17-MAY-11
Chemical: 1,1,1-TRICHLOROETHANE
Findings: 0.78 UG/L
Sample Collected: 18-AUG-11
Chemical: 1,1,1-TRICHLOROETHANE
Findings: 0.8 UG/L
Sample Collected: 18-AUG-11
Chemical: NITRATE (AS NO3)
Findings: 17. MG/L
Sample Collected: 28-AUG-12
Chemical: 1,1,1-TRICHLOROETHANE
Findings: 0.9 UG/L
Sample Collected: 28-AUG-12
Chemical: NITRATE (AS NO3)
Findings: 8.8 MG/L
Sample Collected: 15-AUG-13
Chemical: ODOR THRESHOLD @ 60 C
Findings: 2. TON
Sample Collected: 15-AUG-13
Chemical: SPECIFIC CONDUCTANCE
Findings: 690. US
Sample Collected: 15-AUG-13
Chemical: PH, LABORATORY
Findings: 7.7
Sample Collected: 15-AUG-13
Chemical: ALKALINITY (TOTAL) AS CACO3
Findings: 220. MG/L
Sample Collected: 15-AUG-13
Chemical: BICARBONATE ALKALINITY
Findings: 270. MG/L
Sample Collected: 15-AUG-13
Chemical: HARDNESS (TOTAL) AS CACO3
Findings: 300. MG/L
Sample Collected: 15-AUG-13
Chemical: CALCIUM
Findings: 59. MG/L
Sample Collected: 15-AUG-13
Chemical: MAGNESIUM
Findings: 36. MG/L
Sample Collected: 15-AUG-13
Chemical: SODIUM
Findings: 34. MG/L
Sample Collected: 15-AUG-13
Chemical: POTASSIUM
Findings: 1.3 MG/L
Sample Collected: 15-AUG-13
Chemical: CHLORIDE
Findings: 44. MG/L
Sample Collected: 15-AUG-13
Chemical: FLUORIDE (F) (NATURAL-SOURCE)
Findings: 0.18 MG/L
Sample Collected: 15-AUG-13
Chemical: BARIUM
Findings: 110. UG/L
Sample Collected: 15-AUG-13
Chemical: 1,1,1-TRICHLOROETHANE
Findings: 0.74 UG/L
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<th>Findings</th>
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<td>NITRATE + NITRITE (AS N)</td>
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<td>23-FEB-11</td>
<td>1,1,1-TRICHLOROETHANE</td>
<td>0.91 UG/L</td>
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C13
West
1/2 - 1 Mile
Lower

Water System Information:
- Prime Station Code: 08S/02E-18E11
- FRDS Number: 4310022011
- District Number: 05
- Water Type: Well/Groundwater
- Source Lat/Long: 371400.0 1214800.0
- Source Name: WELL 12
- System Number: 4310022
- System Name: Great Oaks WC, Inc.
- Organization That Operates System: CA WELLS 8590
- Active Untreated Well Status: Undefined
- User ID: HEN
- County: Santa Clara
- Station Type: WELL/AMBNT/MUN/INTAKE/SUPPLY
- Pop Served: 62853
- Area Served: CITY OF SAN JOSE-SOUTHERN POR.
- Connections: 17958

Sample Collected: 15-AUG-13
Chemical: ALKALINITY (TOTAL) AS CACO3
Findings: 220. MG/L

Sample Collected: 15-AUG-13
Chemical: BICARBONATE ALKALINITY
Findings: 270. MG/L

Sample Collected: 15-AUG-13
Chemical: HARDNESS (TOTAL) AS CACO3
Findings: 300. MG/L
Sample Collected: 15-AUG-13  
Chemical: CALCIUM  
Findings: 58. MG/L

Sample Collected: 15-AUG-13  
Chemical: MAGNESIUM  
Findings: 38. MG/L

Sample Collected: 15-AUG-13  
Chemical: SODIUM  
Findings: 34. MG/L

Sample Collected: 15-AUG-13  
Chemical: POTASSIUM  
Findings: 1.5 MG/L

Sample Collected: 15-AUG-13  
Chemical: CHLORIDE  
Findings: 47. MG/L

Sample Collected: 15-AUG-13  
Chemical: FLUORIDE (F) (NATURAL-SOURCE)  
Findings: 0.16 MG/L

Sample Collected: 15-AUG-13  
Chemical: BARIUM  
Findings: 120. UG/L

Sample Collected: 15-AUG-13  
Chemical: TOTAL DISSOLVED SOLIDS  
Findings: 440. MG/L

Sample Collected: 15-AUG-13  
Chemical: LANGEILER INDEX @ 60 C  
Findings: 0.84

Sample Collected: 15-AUG-13  
Chemical: NITRATE (AS NO3)  
Findings: 10. MG/L

Sample Collected: 15-AUG-13  
Chemical: TURBIDITY, LABORATORY  
Findings: 8.5e-002 NTU

Sample Collected: 15-AUG-13  
Chemical: AGGRSSIONE INDEX (CORROSIVITY)  
Findings: 12.

Sample Collected: 15-AUG-13  
Chemical: NITRATE + NITRITE (AS N)  
Findings: 2300. UG/L

---

**Water System Information:**

- **Prime Station Code:** 4300791-007  
- **User ID:** HEN  
- **FRDS Number:** 4300791007  
- **County:** Santa Clara  
- **District Number:** 05  
- **Station Type:** WELL/AMBNT  
- **Well Status:** Standby Raw  
- **Source Lat/Long:** 371447.0 1214716.0  
- **Well Status:** Standby Raw  
- **Precision:** 0.5 Mile (30 Seconds)

**System Information:**

- **System Name:** IBM-Storage System Division  
- **Organization That Operates System:** 5600 COTTLE RD  
  SAN JOSE, CA 95193

- **Pop Served:** 6700  
- **Area Served:** Not Reported  
- **Sample Collected:** 19-JAN-11  
- **Chemical:** NITRATE (AS NO3)  
- **Connections:** 70  
- **Findings:** 5.8 MG/L
Sample Collected: 05-FEB-13  
Chemical: FLUORIDE (F) (NATURAL-SOURCE)  
Findings: 0.19 MG/L

Sample Collected: 05-FEB-13  
Chemical: NITRATE (AS NO3)  
Findings: 6.6 MG/L

Sample Collected: 05-FEB-13  
Chemical: NITRATE + NITRITE (AS N)  
Findings: 1500. UG/L

Sample Collected: 08-APR-14  
Chemical: NITRATE (AS NO3)  
Findings: 5.8 MG/L

Water System Information:
Prime Station Code: 08S/02E-07R05 M  
User ID: HEN
FRDS Number: 4300791002  
County: Santa Clara
District Number: 05  
Station Type: WELL/AMBNT/MUN/INTAKE
Water Type: Well/Groundwater  
Well Status: Standby Raw
Source Lat/Long: 371447.0 1214716.0  
Precision: 0.5 Mile (30 Seconds)
Source Name: WELL 07 - STANDBY
System Number: 4300791
System Name: IBM-Storage System Division
Organization That Operates System:
5600 COTTLE RD  
SAN JOSE, CA 95193
Pop Served: 6700  
Connections: 70
Area Served: Not Reported
Sample Collected: 19-JAN-11
Chemical: NITRATE (AS NO3)  
Findings: 6.3 MG/L

Sample Collected: 06-FEB-12
Chemical: NITRATE (AS NO3)  
Findings: 4.8 MG/L

Sample Collected: 05-FEB-13
Chemical: FLUORIDE (F) (NATURAL-SOURCE)  
Findings: 0.19 MG/L

Sample Collected: 05-FEB-13
Chemical: BARIUM  
Findings: 110. UG/L

Sample Collected: 05-FEB-13
Chemical: LEAD  
Findings: 7.5 UG/L

Sample Collected: 05-FEB-13
Chemical: NITRATE (AS NO3)  
Findings: 5.9 MG/L

Sample Collected: 05-FEB-13
Chemical: NITRATE + NITRITE (AS N)  
Findings: 1300. UG/L

Sample Collected: 08-APR-14
Chemical: NITRATE (AS NO3)  
Findings: 6.3 MG/L
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<th>Value</th>
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<td>Organization That Operates System</td>
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</tbody>
</table>
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>
<td>0%</td>
<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.

Scanned Digital USGS 7.5' Topographic Map (DRG)
Source: United States Geologic Survey
A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

HYDROGEOLOGIC INFORMATION

AQUIFLOW® 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 Services
The U.S. Department of Agriculture’s (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)
Telephone: 800-672-5559
SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.
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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INTRODUCTION

This report presents the results of the noise assessment completed for the Equinix SV12, SV13, and SV14 project proposed to the north of Santa Teresa Boulevard, between San Ignacio Avenue and Great Oaks Boulevard in San José, California. The project would develop the northeastern 18-acres of the 34-acre site with three data center buildings. Additionally, a substation would be constructed about 2,000 feet northwest of the Equinix site, adjacent to State Route 85 (SR 85).

The report is divided into two sections: 1) the Setting Section provides a brief description of the fundamentals of environmental noise and groundborne vibration, summarizes applicable regulatory criteria, and discusses the results of the ambient noise measurements and modeling completed to document existing and future conditions; and 2) the Impacts and Mitigation Measures Section describes the significance criteria used to evaluate project impacts, provides a discussion of each project impact, and presents mitigation measures, where necessary, to provide a compatible project with respect to adjacent noise and vibration sources and noise-sensitive land uses.

SETTING

Fundamentals of Environmental Noise

Noise may be defined as unwanted sound. Noise is usually objectionable because it is disturbing or annoying. The objectionable nature of sound could be caused by its pitch or its loudness. Pitch is the height or depth of a tone or sound, depending on the relative rapidity (frequency) of the vibrations by which it is produced. Higher pitched signals sound louder to humans than sounds with a lower pitch. Loudness is intensity of sound waves combined with the reception characteristics of the ear. Intensity may be compared with the height of an ocean wave in that it is a measure of the amplitude of the sound wave.

In addition to the concepts of pitch and loudness, there are several noise measurement scales which are used to describe noise in a particular location. A decibel (dB) is a unit of measurement which indicates the relative amplitude of a sound. The zero on the decibel scale is based on the lowest sound level that the healthy, unimpaired human ear can detect. Sound levels in decibels are calculated on a logarithmic basis. An increase of 10 decibels represents a ten-fold increase in acoustic energy, while 20 decibels is 100 times more intense, 30 decibels is 1,000 times more intense, etc. There is a relationship between the subjective noisiness or loudness of a sound and its intensity. Each 10 decibel increase in sound level is perceived as approximately a doubling of loudness over a fairly wide range of intensities. Technical terms are defined in Table 1.

There are several methods of characterizing sound. The most common in California is the A-weighted sound level (dBA). This scale gives greater weight to the frequencies of sound to which the human ear is most sensitive. Representative outdoor and indoor noise levels in units of dBA are shown in Table 2. Because sound levels can vary markedly over a short period of time, a method for describing either the average character of the sound or the statistical behavior of the variations must be utilized. Most commonly, environmental sounds are described in terms of an average level that has the same acoustical energy as the summation of all the time-varying events.
This energy-equivalent sound/noise descriptor is called $L_{eq}$. The most common averaging period is hourly, but $L_{eq}$ can describe any series of noise events of arbitrary duration.

The scientific instrument used to measure noise is the sound level meter. Sound level meters can accurately measure environmental noise levels to within about plus or minus 1 dBA. Various computer models are used to predict environmental noise levels from sources, such as roadways and airports. The accuracy of the predicted models depends upon the distance the receptor is from the noise source. Close to the noise source, the models are accurate to within about plus or minus 1 to 2 dBA.

Since the sensitivity to noise increases during the evening and at night -- because excessive noise interferes with the ability to sleep -- 24-hour descriptors have been developed that incorporate artificial noise penalties added to quiet-time noise events. The *Community Noise Equivalent Level* (CNEL) is a measure of the cumulative noise exposure in a community, with a 5 dB penalty added to evening (7:00 p.m. - 10:00 p.m.) and a 10 dB addition to nocturnal (10:00 p.m. - 7:00 a.m.) noise levels. The *Day/Night Average Sound Level* (DNL or $L_{dn}$) is essentially the same as CNEL, with the exception that the evening time period is dropped and all occurrences during this three-hour period are grouped into the daytime period.

**Effects of Noise**

*Sleep and Speech Interference*

The thresholds for speech interference indoors are about 45 dBA if the noise is steady and above 55 dBA if the noise is fluctuating. Outdoors the thresholds are about 15 dBA higher. Steady noises of sufficient intensity (above 35 dBA) and fluctuating noise levels above about 45 dBA have been shown to affect sleep. Typically, the highest steady traffic noise level during the daytime is about equal to the DNL and nighttime levels are 10 dBA lower. The standard is designed for sleep and speech protection and most jurisdictions apply the same criterion for all residential uses. Typical structural attenuation is 12-17 dBA with open windows. With closed windows in good condition, the noise attenuation factor is around 20 dBA for an older structure and 25 dBA for a newer dwelling. Sleep and speech interference is therefore possible when exterior noise levels are about 57-62 dBA DNL with open windows and 65-70 dBA DNL if the windows are closed. Levels of 55-60 dBA are common along collector streets and secondary arterials, while 65-70 dBA is a typical value for a primary/major arterial. Levels of 75-80 dBA are normal noise levels at the first row of development outside a freeway right-of-way. In order to achieve an acceptable interior noise environment, bedrooms facing secondary roadways need to be able to have their windows closed; those facing major roadways and freeways typically need special glass windows.

*Annoyance*

Attitude surveys are used for measuring the annoyance felt in a community for noises intruding into homes or affecting outdoor activity areas. In these surveys, it was determined that the causes for annoyance include interference with speech, radio and television, house vibrations, and interference with sleep and rest. The DNL as a measure of noise has been found to provide a valid correlation of noise level and the percentage of people annoyed. People have been asked to judge the annoyance caused by aircraft noise and ground transportation noise. There continues to be...
disagreement about the relative annoyance of these different sources. When measuring the percentage of the population highly annoyed, the threshold for ground vehicle noise is about 50 dBA DNL. At a DNL of about 60 dBA, approximately 12 percent of the population is highly annoyed. When the DNL increases to 70 dBA, the percentage of the population highly annoyed increases to about 25-30 percent of the population. There is, therefore, an increase of about 2 percent per dBA between a DNL of 60-70 dBA. Between a DNL of 70-80 dBA, each decibel increase increases by about 3 percent the percentage of the population highly annoyed. People appear to respond more adversely to aircraft noise. When the DNL is 60 dBA, approximately 30-35 percent of the population is believed to be highly annoyed. Each decibel increase to 70 dBA adds about 3 percentage points to the number of people highly annoyed. Above 70 dBA, each decibel increase results in about a 4 percent increase in the percentage of the population highly annoyed.

**Fundamentals of Groundborne Vibration**

Ground vibration consists of rapidly fluctuating motions or waves with an average motion of zero. Several different methods are typically used to quantify vibration amplitude. One method is the Peak Particle Velocity (PPV). The PPV is defined as the maximum instantaneous positive or negative peak of the vibration wave. In this report, a PPV descriptor with units of mm/sec or in/sec is used to evaluate construction generated vibration for building damage and human complaints. Table 3 displays the reactions of people and the effects on buildings that continuous vibration levels produce.

The annoyance levels shown in Table 3 should be interpreted with care since vibration may be found to be annoying at much lower levels than those shown, depending on the level of activity or the sensitivity of the individual. To sensitive individuals, vibrations approaching the threshold of perception can be annoying. Low-level vibrations frequently cause irritating secondary vibration, such as a slight rattling of windows, doors, or stacked dishes. The rattling sound can give rise to exaggerated vibration complaints, even though there is very little risk of actual structural damage.

Construction activities can cause vibration that varies in intensity depending on several factors. The use of pile driving and vibratory compaction equipment typically generates the highest construction related groundborne vibration levels. Because of the impulsive nature of such activities, the use of the PPV descriptor has been routinely used to measure and assess groundborne vibration and almost exclusively to assess the potential of vibration to induce structural damage and the degree of annoyance for humans.

The two primary concerns with construction-induced vibration, the potential to damage a structure and the potential to interfere with the enjoyment of life, are evaluated against different vibration limits. Studies have shown that the threshold of perception for average persons is in the range of 0.008 to 0.012 in/sec PPV. Human perception to vibration varies with the individual and is a function of physical setting and the type of vibration. Persons exposed to elevated ambient vibration levels, such as people in an urban environment, may tolerate a higher vibration level.

Structural damage can be classified as cosmetic only, such as minor cracking of building elements, or may threaten the integrity of the building. Safe vibration limits that can be applied to assess the
potential for damaging a structure vary by researcher and there is no general consensus as to what
amount of vibration may pose a threat for structural damage to the building. Construction-induced
vibration that can be detrimental to the building is very rare and has only been observed in
instances where the structure is at a high state of disrepair and the construction activity occurs
immediately adjacent to the structure.
<table>
<thead>
<tr>
<th>Term</th>
<th>Definition</th>
</tr>
</thead>
<tbody>
<tr>
<td>Decibel, dB</td>
<td>A unit describing, the amplitude of sound, equal to 20 times the logarithm to the base 10 of the ratio of the pressure of the sound measured to the reference pressure. The reference pressure for air is 20 micro Pascals.</td>
</tr>
<tr>
<td>Sound Pressure Level</td>
<td>Sound pressure is the sound force per unit area, usually expressed in micro Pascals (or 20 micro Newtons per square meter), where 1 Pascal is the pressure resulting from a force of 1 Newton exerted over an area of 1 square meter. The sound pressure level is expressed in decibels as 20 times the logarithm to the base 10 of the ratio between the pressures exerted by the sound to a reference sound pressure (e.g., 20 micro Pascals). Sound pressure level is the quantity that is directly measured by a sound level meter.</td>
</tr>
<tr>
<td>Frequency, Hz</td>
<td>The number of complete pressure fluctuations per second above and below atmospheric pressure. Normal human hearing is between 20 Hz and 20,000 Hz. Infrasonic sound are below 20 Hz and Ultrasonic sounds are above 20,000 Hz.</td>
</tr>
<tr>
<td>A-Weighted Sound Level, dBA</td>
<td>The sound pressure level in decibels as measured on a sound level meter using the A-weighting filter network. The A-weighting filter de-emphasizes the very low and very high frequency components of the sound in a manner similar to the frequency response of the human ear and correlates well with subjective reactions to noise.</td>
</tr>
<tr>
<td>Equivalent Noise Level, L&lt;sub&gt;eq&lt;/sub&gt;</td>
<td>The average A-weighted noise level during the measurement period.</td>
</tr>
<tr>
<td>L&lt;sub&gt;max&lt;/sub&gt;, L&lt;sub&gt;min&lt;/sub&gt;</td>
<td>The maximum and minimum A-weighted noise level during the measurement period.</td>
</tr>
<tr>
<td>L&lt;sub&gt;01&lt;/sub&gt;, L&lt;sub&gt;10&lt;/sub&gt;, L&lt;sub&gt;50&lt;/sub&gt;, L&lt;sub&gt;90&lt;/sub&gt;</td>
<td>The A-weighted noise levels that are exceeded 1%, 10%, 50%, and 90% of the time during the measurement period.</td>
</tr>
<tr>
<td>Day/Night Noise Level, L&lt;sub&gt;dn&lt;/sub&gt; or DNL</td>
<td>The average A-weighted noise level during a 24-hour day, obtained after addition of 10 decibels to levels measured in the night between 10:00 p.m. and 7:00 a.m.</td>
</tr>
<tr>
<td>Community Noise Equivalent Level, CNEL</td>
<td>The average A-weighted noise level during a 24-hour day, obtained after addition of 5 decibels in the evening from 7:00 p.m. to 10:00 p.m. and after addition of 10 decibels to sound levels measured in the night between 10:00 p.m. and 7:00 a.m.</td>
</tr>
<tr>
<td>Ambient Noise Level</td>
<td>The composite of noise from all sources near and far. The normal or existing level of environmental noise at a given location.</td>
</tr>
<tr>
<td>Intrusive</td>
<td>That noise which intrudes over and above the existing ambient noise at a given location. The relative intrusiveness of a sound depends upon its amplitude, duration, frequency, and time of occurrence and tonal or informational content as well as the prevailing ambient noise level.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Common Outdoor Activities</th>
<th>Noise Level (dBA)</th>
<th>Common Indoor Activities</th>
</tr>
</thead>
<tbody>
<tr>
<td>Jet fly-over at 1,000 feet</td>
<td>110 dBA</td>
<td>Rock band</td>
</tr>
<tr>
<td>Gas lawn mower at 3 feet</td>
<td>100 dBA</td>
<td></td>
</tr>
<tr>
<td>Diesel truck at 50 feet at 50 mph</td>
<td>90 dBA</td>
<td>Food blender at 3 feet</td>
</tr>
<tr>
<td>Noisy urban area, daytime</td>
<td>80 dBA</td>
<td>Garbage disposal at 3 feet</td>
</tr>
<tr>
<td>Gas lawn mower, 100 feet</td>
<td>70 dBA</td>
<td>Vacuum cleaner at 10 feet</td>
</tr>
<tr>
<td>Commercial area</td>
<td></td>
<td>Normal speech at 3 feet</td>
</tr>
<tr>
<td>Heavy traffic at 300 feet</td>
<td>60 dBA</td>
<td>Large business office</td>
</tr>
<tr>
<td>Quiet urban daytime</td>
<td>50 dBA</td>
<td>Dishwasher in next room</td>
</tr>
<tr>
<td>Quiet urban nighttime</td>
<td>40 dBA</td>
<td>Theater, large conference room</td>
</tr>
<tr>
<td>Quiet suburban nighttime</td>
<td>30 dBA</td>
<td>Library</td>
</tr>
<tr>
<td>Quiet rural nighttime</td>
<td>20 dBA</td>
<td>Bedroom at night, concert hall (background)</td>
</tr>
<tr>
<td></td>
<td>10 dBA</td>
<td>Broadcast/recording studio</td>
</tr>
<tr>
<td></td>
<td>0 dBA</td>
<td></td>
</tr>
</tbody>
</table>

Source: Technical Noise Supplement (TeNS), California Department of Transportation, September 2013.
### TABLE 3  Reactions of People and Damage to Buildings from Continuous or Frequent Intermittent Vibration Levels

<table>
<thead>
<tr>
<th>Velocity Level, PPV (in/sec)</th>
<th>Human Reaction</th>
<th>Effect on Buildings</th>
</tr>
</thead>
<tbody>
<tr>
<td>0.01</td>
<td>Barely perceptible</td>
<td>No effect</td>
</tr>
<tr>
<td>0.04</td>
<td>Distinctly perceptible</td>
<td>Vibration unlikely to cause damage of any type to any structure</td>
</tr>
<tr>
<td>0.08</td>
<td>Distinctly perceptible to strongly perceptible</td>
<td>Recommended upper level of the vibration to which ruins and ancient monuments should be subjected</td>
</tr>
<tr>
<td>0.1</td>
<td>Strongly perceptible</td>
<td>Virtually no risk of damage to normal buildings</td>
</tr>
<tr>
<td>0.3</td>
<td>Strongly perceptible to severe</td>
<td>Threshold at which there is a risk of damage to older residential dwellings such as plastered walls or ceilings</td>
</tr>
<tr>
<td>0.5</td>
<td>Severe - Vibrations considered unpleasant</td>
<td>Threshold at which there is a risk of damage to newer residential structures</td>
</tr>
</tbody>
</table>


### Regulatory Criteria – Noise

The State of California and the City of San José have established plans and policies designed to limit noise exposure at noise sensitive land uses. These plans and policies are contained in the following documents: (1) the State California Environmental Quality Act (CEQA) Guidelines, Appendix G, (2) the City of San José Noise Element of the General Plan, and (3) the City of San José Municipal Code.

**State CEQA Guidelines.** The CEQA contains guidelines to evaluate the significance of effects of environmental noise attributable to a proposed project. CEQA asks the following applicable questions. Would the project result in:

(a) Exposure of persons to or generation of noise levels in excess of standards established in the local General Plan or Noise Ordinance, or applicable standards of other agencies?

(b) Exposure of persons to or generation of excessive groundborne vibration or groundborne noise levels?

(c) A substantial permanent increase in ambient noise levels in the project vicinity above levels existing without the project?

(d) A substantial temporary or periodic increase in ambient noise levels in the project vicinity above levels existing without the project?

(e) For a project located within an airport land use plan or, where such a plan has not been adopted within two miles of a public airport or public use airport, exposure of people residing or working in the project area to excessive noise levels?

(f) For a project within the vicinity of a private airstrip, exposure of people residing or working in the project area to excessive noise levels?
Of these guidelines, only items (a), (b), (c), and (d) are applicable to the proposed project. The project is not located in the vicinity of a public airport or private airstrip; therefore, checklist items (e) and (f) are not carried forward in this analysis.

CEQA does not define what noise level increase would be considered substantial. Typically, project-generated noise level increases of 3 dBA DNL or greater would be considered significant where exterior noise levels would exceed the normally acceptable noise level standard (60 dBA DNL for residential land uses). Where noise levels would remain at or below the normally acceptable noise level standard with the project, noise level increases of 5 dBA DNL or greater would be considered significant.

City of San José General Plan. The Environmental Leadership Chapter in The Envision San José 2040 General Plan sets forth policies related to noise and vibration control in the City of San José. The following policies are applicable to the proposed project:

**EC-1.2** Minimize the noise impacts of new development on land uses sensitive to increased noise levels (Categories 1, 2, 3, and 6) by limiting noise generation and by requiring use of noise attenuation measures such as acoustical enclosures and sound barriers, where feasible. The City considers significant noise impacts to occur if a project would:

- Cause the DNL at noise sensitive receptors to increase by five dBA DNL or more where the noise levels would remain “Normally Acceptable”; or
- Cause the DNL at noise sensitive receptors to increase by three dBA DNL or more where noise levels would equal or exceed the “Normally Acceptable” level.

**EC-1.3** Mitigate noise generation of new nonresidential land uses to 55 dBA DNL at the property line when located adjacent to existing or planned noise sensitive residential and public/quasi-public land uses.

**EC-1.6** Regulate the effects of operational noise from existing and new industrial and commercial development on adjacent uses through noise standards in the City’s Municipal Code.

**EC-1.7** Require construction operations within San José to use best available noise suppression devices and techniques and limit construction hours near residential uses per the City’s Municipal Code. The City considers significant construction noise impacts to occur if a project located within 500 feet of residential uses or 200 feet of commercial or office uses would:

- Involve substantial noise generating activities (such as building demolition, grading, excavation, pile driving, use of impact equipment, or building framing) continuing for more than 12 months.

For such large or complex projects, a construction noise logistics plan that specifies hours of construction, noise and vibration minimization measures, posting or notification of construction schedules, and designation of a noise disturbance coordinator who would respond to neighborhood complaints will be required to be in place prior to the start of
construction and implemented during construction to reduce noise impacts on neighboring residents and other uses.

EC-2.3 Require new development to minimize vibration impacts to adjacent uses during demolition and construction. For sensitive historic structures, a vibration limit of 0.08 in/sec PPV (peak particle velocity) will be used to minimize the potential for cosmetic damage to a building. A vibration limit of 0.20 in/sec PPV will be used to minimize the potential for cosmetic damage at buildings of normal conventional construction.

City of San José Municipal Code. The City’s Municipal Code contains a Zoning Ordinance that limits noise levels at adjacent properties. Chapter 20.30.700 states that sound pressure levels generated by any use or combination of uses on a property shall not exceed 55 dBA at any property line shared with land zoned for residential use, except upon issuance and in compliance with a Conditional Use Permit.

Chapter 20.40.600 states that sound pressure levels generated by any use or combination of uses on a property shall not exceed 60 dBA at any property line shared with land zoned for commercial or other non-residential purposes, except upon issuance and in compliance with a Conditional Use Permit.

Chapter 20.100.450 of the Municipal Code establishes allowable hours of construction within 500 feet of a residential unit between 7:00 a.m. and 7:00 p.m. Monday through Friday unless permission is granted with a development permit or other planning approval. No construction activities are permitted on the weekends at sites within 500 feet of a residence.

Existing Noise Environment

The project includes the development of three data centers on the Equinix (formerly Xilinx) site, located north of Santa Teresa Boulevard between San Ignacio Avenue and Great Oaks Boulevard, a substation located south of SR 85, and a transmission line connecting the two sites. The sites are currently undeveloped. A noise monitoring survey was made between Tuesday, January 26, 2016 and Thursday, January 28, 2016 to document existing noise conditions at the project site and at nearby receptors. The noise monitoring survey included two long-term measurements (LT-1 and LT-2) and three short-term measurements (ST-1 through ST-3). Noise measurement locations are shown in Figure 1. Appendix 1 summarizes the data collected at the long-term measurement sites.

Long-term noise measurement LT-1 was located about 100 feet north of the center of Santa Teresa Boulevard and 300 feet east of the center of San Ignacio Avenue. Noise levels measured at this site were primarily the result of traffic along the Santa Teresa Boulevard. Hourly average noise levels ranged from 60 to 67 dBA L_{eq} during the day and evening between 7:00 a.m. and 10:00 p.m. and from 50 to 62 dBA L_{eq} at night between 10:00 p.m. and 7:00 a.m. The day-night average noise level at this location was calculated to be 65 dBA DNL. Long-term noise measurement LT-2 was located at the end of Miyuki Drive, about 350 feet south of SR 85. Noise levels measured at this site were primarily the result of traffic along SR 85. Hourly average noise levels ranged from 64 to 68 dBA L_{eq} during the day and evening and from 51 to 65 dBA L_{eq} at night. The day-night average noise level at this location was calculated to be 68 dBA DNL.
Short-term noise measurement ST-1 was made in front of the residence located at 214 Paraiso Court. The primary noise source at this location was traffic on Santa Teresa Boulevard, although the measurement location was shielded from the roadway by intervening structures. The ten-minute average noise level, which included a 70 dBA $L_{\text{max}}$ jet flyover, was 55 dBA $L_{\text{eq}}$. Short-term noise measurement ST-2 was located across from industrial uses at 6450 Via Del Oro. The ten-minute average noise level at this location, generated by traffic on SR 85 and Via Del Oro, was 62 dBA $L_{\text{eq}}$. Short-term noise measurement ST-3 was made across from industrial uses at 160 Great Oaks Boulevard at a distance of 75 feet from the center of the road. The ten-minute average noise level at this location, generated primarily by traffic on Great Oaks Boulevard, was 59 dBA $L_{\text{eq}}$. A summary of the results of the short-term measurements is shown in Table 4.

### TABLE 4 Summary of Short-Term Noise Measurement Data

<table>
<thead>
<tr>
<th>Noise Measurement Location</th>
<th>$L_{(1)}$</th>
<th>$L_{(10)}$</th>
<th>$L_{(50)}$</th>
<th>$L_{(90)}$</th>
<th>$L_{\text{eq}}$</th>
<th>DNL</th>
<th>Primary Noise Sources</th>
</tr>
</thead>
<tbody>
<tr>
<td>ST-1: Front of 214 Paraiso Court. (1/28/2016, 12:20 p.m.-12:30 p.m.)</td>
<td>69</td>
<td>55</td>
<td>49</td>
<td>47</td>
<td>55</td>
<td>57</td>
<td>Traffic on Santa Teresa Boulevard (shielded by residence)</td>
</tr>
<tr>
<td>ST-2: 50 feet from center of Via Del Oro. (1/28/2016, 12:40 p.m.-12:50 p.m.)</td>
<td>71</td>
<td>66</td>
<td>56</td>
<td>53</td>
<td>62</td>
<td>64</td>
<td>Traffic on SR 85 &amp; Via Del Oro, Parking lot and bus yard activities</td>
</tr>
<tr>
<td>ST-3: 75 feet from center of Great Oaks Boulevard. (1/28/2016, 1:00 p.m.-1:10 p.m.)</td>
<td>67</td>
<td>64</td>
<td>56</td>
<td>52</td>
<td>60</td>
<td>62</td>
<td>Traffic on Great Oaks Boulevard</td>
</tr>
</tbody>
</table>

Note: DNL approximated from long term measurement data.
FIGURE 1  Noise Measurement Locations and Site Vicinity

Source: Google Earth
NOISE IMPACTS AND MITIGATION MEASURES

Significance Criteria

Paraphrasing from Appendix G of the CEQA Guidelines, a project would normally result in significant noise impacts if noise levels generated by the project conflict with adopted environmental standards or plans, if the project would expose people to or generate excessive groundborne vibration levels, or if ambient noise levels at sensitive receivers would be substantially increased over a permanent, temporary, or periodic basis. The following criteria were used to evaluate the significance of environmental noise and vibration resulting from the project:

1. **Project Operational Noise:** A significant impact would be identified if the project operational noise sources would expose persons to or generate noise levels that would exceed applicable noise standards presented in the General Plan or Municipal Code or substantially increase noise levels at sensitive receptors in the vicinity.
   - A significant noise impact would be identified if operational noise levels are anticipated to exceed 55 dBA $L_{eq}$ at any property line shared with land zoned for residential use and/or 60 dBA $L_{eq}$ at any property line shared with land zoned for commercial or other non-residential noise sensitive purposes.
   - A substantial permanent noise increase would occur if: a) the noise level increase is 5 dBA $DNL$ or greater, with a future noise level of less than 60 dBA $DNL$, or b) the noise level increase is 3 dBA $DNL$ or greater, with a future noise level of 60 dBA $DNL$ or greater.

2. **Groundborne Vibration:** A significant impact would be identified if the construction of the project would expose persons to excessive vibration levels. Groundborne vibration levels exceeding 0.2 in/sec $PPV$ would have the potential to result in “architectural” damage to normal buildings.

3. **Construction Noise:** A significant impact would be identified if the project construction would generate noise levels that would exceed applicable noise standards presented in the General Plan or Municipal Code or cause a substantial temporary increase in noise levels at sensitive receptors in the vicinity.
   - The San José Municipal Code and General Plan specify hours of construction and construction techniques for all construction operations within the City of San José.
   - Hourly average construction noise levels intermittently exceeding 60 dBA $L_{eq}$, and the ambient by at least 5 dBA $L_{eq}$, for a period exceeding one year would constitute a significant temporary noise increase at adjacent noise sensitive land uses.

Impact 1: **Operational Noise.** Operational noise is not anticipated to exceed the noise limits presented in the City of San José Municipal Code. This is a less than significant impact.
The project includes construction of three data center buildings on the Equinix site, a substation at a site adjacent to SR 85 to the northwest, and a transmission line connecting the two sites. In accordance with the San José Municipal Code and General Plan, operational noise sources are limited to a noise level of 55 dBA $L_{eq}$ at any residential property line and 60 dBA $L_{eq}$ at any commercial property line. In addition, a substantial permanent noise increase would be identified if project operations were to cause a noise level increase of 5 dBA DNL or greater, with a future noise level of less than 60 dBA DNL, 3 dBA DNL or greater, with a future noise level of 60 dBA DNL or greater, at adjacent residences.

The majority of land uses surrounding the site are non-noise sensitive industrial park uses such as parking, bus yards, etc. Residences are located as close as 700 feet south of the Equinix site and 1,000 feet west and south of the substation site.

Equinix Site

The project proposes to construct three data centers buildings, each approximately 188,000 square feet in size on the northern 18-acres of the existing Equinix site. The new data center buildings would house computer servers and supporting equipment for private clients, as well as associated office uses, in environmentally controlled structures.

The predominant noise source at these data centers would be the testing and operation of standby diesel generators. Standby backup electricity for each building would be provided by seven generators with Caterpillar diesel-fueled engines located in the equipment yards adjacent to each building, for a total of 21 generators. The electric generating capacity of each generator would be approximately 3 megawatts (MW) at 480 volts. The SV13 data center generators would be located along the southern side of the building, with a 25-foot high precast concrete panel wall provided as shielding to receptors to the south. The SV12 and SV14 data center generators are proposed north of the buildings and the buildings themselves, as well as the proposed precast walls would provide shielding to receptors to the south.

During normal facility operation, these engines would not be operated other than for periodic testing and maintenance requirements. It is understood that testing of each generator would generally be performed twice per month to make sure that they are ready to come online when needed in the event of a power failure. The testing is proposed to normally take place on weekdays between the hours of 8:00 a.m. to 5:00 p.m. Normal generator testing at no load for five minutes would occur monthly and generator testing at full load (100 percent load) for one hour would occur one per month for 11 months of the year. In addition to the normal engine testing and operation for maintenance purposes, each engine would undergo generator load testing for up to four hours per year with the engine at full load. Total generator engine operation under normal conditions is expected to be about 16 hours per year, per engine. The generators would run continuously during power outages.

The manufacturer performance data for the generator specifies a sound power level of 135 dB for the exhaust and 126 dB for the mechanical components of the generator at 100% load, resulting in a total sound pressure level of 106 dBA at a distance of 25 feet from each unit. The project proposes to use sound attenuated enclosures and an interior silencer, resulting in a noise level of 78 dBA at
a distance of 23 feet for each generator. With all seven generators operating simultaneously, the total sound pressure level would be about 86 dBA at a distance of 25 feet.

Noise modeling using SoundPLAN v7.4 was conducted to calculate the noise level exposure of residences to the south to noise generated by the seven SV13 generators located behind the proposed 25-foot high precast concrete panel wall. Based on the results of the modeling, the proposed 25-foot high wall is calculated to provide about 16 dBA of shielding to residences located 700 feet to the south, resulting in a total noise exposure level of 40 dBA $L_{eq}$ at these residences during simultaneous operation of all seven generators at full load. Due to the attenuation provided by the SV12 and SV14 data center buildings, noise levels produced by the generators located north of SV12 and SV14 would not measurably increase the resulting noise level produced by the SV13 generators. This noise level is well below the Municipal Code threshold of 55 dBA $L_{eq}$, would not be audible above existing ambient traffic noise generated by vehicles on Santa Teresa Boulevard, and would not cause a measurable increase in noise levels above ambient at this location (increase is calculated to be less than 1 dBA). Other noise sources proposed with the project, such as mechanical HVAC equipment, would be even lower in noise level as these equipment produce substantially less noise as compared to a generator. This is a **less-than-significant** impact.

*Substation and Transmission Line*

The project also proposes to construct a new distribution line to connect existing lines in Miyuki Drive to the proposed new substation and two feeder lines to connect the new substation to the proposed data center buildings. The proposed distribution lines would all be routed underground. The proposed substation would be approximately 2.1-acres in size and would include a control building, circuit breakers, switchgear, transformers, dead-end structures, and other miscellaneous electrical equipment. The only notable noise sources at the substation are anticipated to be the transformers. The project proposes to initially install one 45 MVA 115/21 kV transformer, with a buildout condition of three of these transformers. The transformers are specified to generate a noise level of 72 dB at a distance of 6 feet during full load with fans and pumps running. At the nearest noise sensitive locations, residences located about 1,000 feet to the west and south, the noise level from all three transformers operating simultaneously would be below 40 dBA $L_{eq}$. This would be 10 to 30 dB below daytime and nighttime ambient hourly average noise levels at these residences (see LT-1 and LT-2). As a result, transformer noise is not anticipated to be audible at the nearest sensitive receptor locations and would not cause a measurable increase in noise above ambient noise levels (increase would be less than 1 dBA). This is a **less-than-significant** impact.

**Mitigation Measures: None Needed.**

**Impact 2: Groundborne Vibration.** Construction-related vibration would not be excessive at nearby residential land uses. **This is a less-than-significant impact.**

Construction of the project is anticipated to take about 29 months. A significant impact would be identified if the construction of the project would generate groundborne vibration levels at adjacent structures exceeding 0.2 in/sec PPV because these levels would have the potential to result in “architectural” damage to normal buildings.
Project construction activities, such as drilling, the use of jackhammers, rock drills and other high-power or vibratory tools, and rolling stock equipment (tracked vehicles, compactors, etc.) may generate substantial vibration in the immediate vicinity of the work area. Vibration levels would vary depending on soil conditions, construction methods, and equipment used. Table 6 presents typical vibration levels that could be expected from construction equipment at a distance of 25 feet.

**TABLE 6  Vibration Source Levels for Construction Equipment**

<table>
<thead>
<tr>
<th>Equipment</th>
<th>PPV at 25 ft. (in/sec)</th>
<th>Approximate L\text{v} at 25 ft. (VdB)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pile Driver (Impact)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>upper range</td>
<td>1.158</td>
<td>112</td>
</tr>
<tr>
<td>typical</td>
<td>0.644</td>
<td>104</td>
</tr>
<tr>
<td>Pile Driver (Sonic)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>upper range</td>
<td>0.734</td>
<td>105</td>
</tr>
<tr>
<td>typical</td>
<td>0.170</td>
<td>93</td>
</tr>
<tr>
<td>Clam shovel drop</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>0.202</td>
<td>94</td>
</tr>
<tr>
<td>Hydromill (slurry wall)</td>
<td>in soil</td>
<td>0.008</td>
</tr>
<tr>
<td></td>
<td>in rock</td>
<td>0.017</td>
</tr>
<tr>
<td>Vibratory Roller</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>0.210</td>
<td>94</td>
</tr>
<tr>
<td>Hoe Ram</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>0.089</td>
<td>87</td>
</tr>
<tr>
<td>Large bulldozer</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>0.089</td>
<td>87</td>
</tr>
<tr>
<td>Caisson drilling</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>0.089</td>
<td>87</td>
</tr>
<tr>
<td>Loaded trucks</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>0.076</td>
<td>86</td>
</tr>
<tr>
<td>Jackhammer</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>0.035</td>
<td>79</td>
</tr>
<tr>
<td>Small bulldozer</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>0.003</td>
<td>58</td>
</tr>
</tbody>
</table>


The closest existing structures to the Equinix project site are industrial park buildings located about 100 feet north of the site, across Via Del Oro. Industrial park structures are also located about 150 feet to the east and west of the Equinix site. Residences are located about 700 feet south of the Equinix site. The closest structures to the substation site are industrial park structures located about 400 feet to the east, west, and south. Structures are as close as 80 feet to the location of the proposed transmission line, which would run along Via Del Oro between the substation and the Equinix site.

Impact or vibratory pile driving is not anticipated as part of project construction activities. Based on the levels shown in Table 6, vibration could exceed 0.2 in/sec PPV when located within about 25 feet of existing structures. Vibration levels produced by heavy equipment (vibratory rollers, clam shovel drops) during for data center and substation construction are calculated to be 0.05 in/sec PPV or less at a distance of 100 feet, 0.03 in/sec PPV or less at a distance of 150 feet, 0.01 in/sec PPV or less at a distance of 400 feet, and 0.005 in/sec PPV or less at a distance of 700 feet.\(^1\) Vibration levels at 80 feet from the transmission line installation would be 0.025 in/sec PPV, generated by drilling and large earthmoving equipment. Vibratory rollers and clam shovel drops are not anticipated as part of the transmission line construction. Vibration levels would be lower.

\(^1\) These levels are calculated assuming normal propagation conditions and a conservative assumption of hard soil conditions, using a standard equation of \(PPV_{eqm} = PPV_{ref} \times (25/D)^{1/4}\).
mitigation measures: none needed.

impact 3: construction noise. noise levels generated by construction activities associated with the project would be in compliance with the san josé noise ordinance and would not cause a substantial temporary noise increase at noise sensitive receptors for a period exceeding one year. this is a less-than-significant impact.

in accordance with the san josé municipal code, construction located within 500 feet of residences would be restricted to within the hours of 7:00 a.m. and 7:00 p.m., monday through friday. no construction activities are permitted on the weekends at sites within 500 feet of a residence. additionally, the san josé general plan specifies that construction operations within san josé are required to use best available noise suppression devices and techniques. construction located within 500 feet of residences or within 200 feet of noise sensitive commercial uses that involves substantial noise generating activities continuing for more than 12 months would require a construction noise logistics plan that specifies hours of construction, noise and vibration minimization measures, posting or notification of construction schedules, and designation of a noise disturbance coordinator who would respond to neighborhood complaints will be required to be in place prior to the start of construction and implemented during construction to reduce noise impacts on neighboring residents and other uses.

in addition to the municipal code and general plan requirements, construction noise would be considered a significant temporary noise increase if hourly average noise levels received at noise sensitive residential land uses would exceed 60 dBA L_{eq} and at least 5 dBA L_{eq} above the ambient noise environment when the duration of the noise-generating activities last for more than one year.

noise impacts resulting from construction depend upon the noise generated by various pieces of construction equipment, the timing and duration of noise-generating activities, and the distance between construction noise sources and noise-sensitive areas. construction noise impacts primarily result when construction activities occur during noise-sensitive times of the day (e.g., early morning, evening, or nighttime hours), the construction occurs in areas immediately adjoining noise-sensitive land uses, or when construction lasts over extended periods of time.

project construction would take place over a period of about 29 months and would include construction of the substation, the transmission line, and the three data centers. construction noise levels would vary by phase and vary within phases based on the amount of equipment in operation and location where the equipment is operating. typical construction noise levels at a distance of 50 feet are shown in tables 7 and 8. table 7 shows the average noise level range by construction phase and table 8 shows the maximum noise level range for different construction equipment. table 7 levels are consistent with construction noise levels calculated for the project in the federal highway administration roadway construction noise model, including the anticipated
equipment that would be used for each phase of the project. Most demolition and construction noise is in the range of 80 to 90 dBA at a distance of 50 feet from the source.

**TABLE 7 Typical Ranges of Construction Noise Levels at 50 Feet, dBA L_{eq}**

<table>
<thead>
<tr>
<th></th>
<th>Domestic Housing</th>
<th>Office Building, Hotel, Hospital, School, Public Works</th>
<th>Industrial Parking Garage, Religious Amusement &amp; Recreations, Store, Service Station</th>
<th>Public Works Roads &amp; Highways, Sewers, and Trenches</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>I</td>
<td>II</td>
<td>I</td>
<td>II</td>
</tr>
<tr>
<td>Ground Clearing</td>
<td>8383</td>
<td>84</td>
<td>84</td>
<td>83</td>
</tr>
<tr>
<td>Excavation</td>
<td>8875</td>
<td>89</td>
<td>79</td>
<td>89</td>
</tr>
<tr>
<td>Foundations</td>
<td>8181</td>
<td>78</td>
<td>78</td>
<td>77</td>
</tr>
<tr>
<td>Erection</td>
<td>8165</td>
<td>87</td>
<td>75</td>
<td>84</td>
</tr>
<tr>
<td>Finishing</td>
<td>8872</td>
<td>89</td>
<td>75</td>
<td>89</td>
</tr>
</tbody>
</table>

I - All pertinent equipment present at site, II - Minimum required equipment present at site.

### TABLE 8  Construction Equipment 50-foot Noise Emission Limits

<table>
<thead>
<tr>
<th>Equipment Category</th>
<th>$L_{max}$ Level (dBA)$^{1,2}$</th>
<th>Impact/Continuous</th>
</tr>
</thead>
<tbody>
<tr>
<td>Arc Welder</td>
<td>73</td>
<td>Continuous</td>
</tr>
<tr>
<td>Auger Drill Rig</td>
<td>85</td>
<td>Continuous</td>
</tr>
<tr>
<td>Backhoe</td>
<td>80</td>
<td>Continuous</td>
</tr>
<tr>
<td>Bar Bender</td>
<td>80</td>
<td>Continuous</td>
</tr>
<tr>
<td>Boring Jack Power Unit</td>
<td>80</td>
<td>Continuous</td>
</tr>
<tr>
<td>Chain Saw</td>
<td>85</td>
<td>Continuous</td>
</tr>
<tr>
<td>Compressor$^3$</td>
<td>70</td>
<td>Continuous</td>
</tr>
<tr>
<td>Compressor (other)</td>
<td>80</td>
<td>Continuous</td>
</tr>
<tr>
<td>Concrete Mixer</td>
<td>85</td>
<td>Continuous</td>
</tr>
<tr>
<td>Concrete Pump</td>
<td>82</td>
<td>Continuous</td>
</tr>
<tr>
<td>Concrete Saw</td>
<td>90</td>
<td>Continuous</td>
</tr>
<tr>
<td>Concrete Vibrator</td>
<td>80</td>
<td>Continuous</td>
</tr>
<tr>
<td>Crane</td>
<td>85</td>
<td>Continuous</td>
</tr>
<tr>
<td>Dozer</td>
<td>85</td>
<td>Continuous</td>
</tr>
<tr>
<td>Excavator</td>
<td>85</td>
<td>Continuous</td>
</tr>
<tr>
<td>Front End Loader</td>
<td>80</td>
<td>Continuous</td>
</tr>
<tr>
<td>Generator</td>
<td>82</td>
<td>Continuous</td>
</tr>
<tr>
<td>Generator (25 KVA or less)</td>
<td>70</td>
<td>Continuous</td>
</tr>
<tr>
<td>Gradall</td>
<td>85</td>
<td>Continuous</td>
</tr>
<tr>
<td>Grader</td>
<td>85</td>
<td>Continuous</td>
</tr>
<tr>
<td>Grinder Saw</td>
<td>85</td>
<td>Continuous</td>
</tr>
<tr>
<td>Horizontal Boring Hydro Jack</td>
<td>80</td>
<td>Continuous</td>
</tr>
<tr>
<td>Hydra Break Ram</td>
<td>90</td>
<td>Impact</td>
</tr>
<tr>
<td>Impact Pile Driver</td>
<td>105</td>
<td>Impact</td>
</tr>
<tr>
<td>Insitu Soil Sampling Rig</td>
<td>84</td>
<td>Continuous</td>
</tr>
<tr>
<td>Jackhammer</td>
<td>85</td>
<td>Impact</td>
</tr>
<tr>
<td>Mounted Impact Hammer (hoe ram)</td>
<td>90</td>
<td>Impact</td>
</tr>
<tr>
<td>Paver</td>
<td>85</td>
<td>Continuous</td>
</tr>
<tr>
<td>Pneumatic Tools</td>
<td>85</td>
<td>Continuous</td>
</tr>
<tr>
<td>Pumps</td>
<td>77</td>
<td>Continuous</td>
</tr>
<tr>
<td>Rock Drill</td>
<td>85</td>
<td>Continuous</td>
</tr>
<tr>
<td>Scraper</td>
<td>85</td>
<td>Continuous</td>
</tr>
<tr>
<td>Slurry Trenching Machine</td>
<td>82</td>
<td>Continuous</td>
</tr>
<tr>
<td>Soil Mix Drill Rig</td>
<td>80</td>
<td>Continuous</td>
</tr>
<tr>
<td>Street Sweeper</td>
<td>80</td>
<td>Continuous</td>
</tr>
<tr>
<td>Tractor</td>
<td>84</td>
<td>Continuous</td>
</tr>
<tr>
<td>Truck (dump, delivery)</td>
<td>84</td>
<td>Continuous</td>
</tr>
<tr>
<td>Vacuum Excavator Truck (vac-truck)</td>
<td>85</td>
<td>Continuous</td>
</tr>
<tr>
<td>Vibratory Compactor</td>
<td>80</td>
<td>Continuous</td>
</tr>
<tr>
<td>Vibratory Pile Driver</td>
<td>95</td>
<td>Continuous</td>
</tr>
<tr>
<td>All other equipment with engines larger than 5 HP</td>
<td>85</td>
<td>Continuous</td>
</tr>
</tbody>
</table>

Notes:

1. Measured at 50 feet from the construction equipment, with a “slow” (1 sec.) time constant.
2. Noise limits apply to total noise emitted from equipment and associated components operating at full power while engaged in its intended operation.
3. Portable Air Compressor rated at 75 cfm or greater and that operates at greater than 50 psi.
Table 9 shows the calculated construction noise levels for each phase of construction, based on the equipment specified for the project, at a distance of 100 feet from the center of the construction activity and the calculated distance to the 60 dBA L<sub>eq</sub> noise contour for each construction phase.

<table>
<thead>
<tr>
<th>Construction Phase</th>
<th>At Distance of 100 ft&lt;sup&gt;1&lt;/sup&gt;</th>
<th>Distance to 60 dBA L&lt;sub&gt;eq&lt;/sub&gt; Contour&lt;sup&gt;2&lt;/sup&gt;</th>
</tr>
</thead>
<tbody>
<tr>
<td>Substation and Transmission Line</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Relocation of On-Site Storage (20 days)</td>
<td>68 69</td>
<td>250 ft</td>
</tr>
<tr>
<td>Site Preparation/Grading (40 days)</td>
<td>73 75</td>
<td>475 ft</td>
</tr>
<tr>
<td>Excavation of Foundations (40 days)</td>
<td>74 75</td>
<td>500 ft</td>
</tr>
<tr>
<td>Trenching: Substation (20 days)</td>
<td>74 75</td>
<td>500 ft</td>
</tr>
<tr>
<td>Building: Substation (40 days)</td>
<td>76 76</td>
<td>600 ft</td>
</tr>
<tr>
<td>Building: Overhead Transmission Line TSPs (8 days)</td>
<td>76 76</td>
<td>600 ft</td>
</tr>
<tr>
<td>Building: Underground Distribution Line (40 days)</td>
<td>74 78</td>
<td>500 ft</td>
</tr>
<tr>
<td>Paving: Substation (20 days)</td>
<td>68 74</td>
<td>250 ft</td>
</tr>
<tr>
<td>SV12, SV13, and SV14 Buildings</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Trenching/Grading (20 days)</td>
<td>76 78</td>
<td>600 ft</td>
</tr>
<tr>
<td>Building Exterior (230 days)</td>
<td>77 77</td>
<td>700 ft</td>
</tr>
<tr>
<td>Building Interiors (20 days)</td>
<td>69 72</td>
<td>275 ft</td>
</tr>
<tr>
<td>Paving (20 days)</td>
<td>75 75</td>
<td>550 ft</td>
</tr>
</tbody>
</table>

<sup>1</sup> All pertinent equipment at site.

<sup>2</sup> Calculated using a standard drop off rate for point sources of 6 dB per doubling of distance.

As indicated in Table 9, construction noise levels would reach 69 to 78 dBA L<sub>max</sub> and 68 to 77 dBA L<sub>eq</sub> at a distance of 100 feet from construction activities. Construction noise typically drops off at a rate of 6 dB per doubling of distance. Construction noise levels would be low 60 dBA L<sub>eq</sub> for all construction phases at distances of 700 feet or further from construction. Intervening structures or terrain provide additional noise reduction, typically on the order of 10 to 20 dBA.

The majority of land uses surrounding the site are non-noise sensitive industrial park uses such as parking, bus yards, etc. Residences are located as close as 700 feet south of the Equinix site and 1,000 feet west and south of the substation site. Existing daytime noise levels at residences to the south of the Equinix and substation sites are in the range of 60 to 67 dBA L<sub>eq</sub> (see LT-1). Existing daytime noise levels at residences to the west of the substation site are in the range of 64 to 68 dBA L<sub>eq</sub> (see LT-2). There is no construction located within 500 feet of residences or 200 feet of noise sensitive commercial uses. Additionally, as indicated in Table 9, construction noise levels are not anticipated to exceed 60 dBA L<sub>eq</sub> at distances greater than 700 feet from construction activities during any of the construction phases. The resulting construction noise levels would
generally be below ambient noise levels at the nearest residential uses. This is a **less-than-significant impact.**

**Mitigation Measures: None Needed.**
Noise Levels at Noise Measurement Site LT-1
~100 feet from Center of Santa Teresa Boulevard
Tuesday, January 26, 2016
Noise Levels at Noise Measurement Site LT-1
~100 feet from Center of Santa Teresa Boulevard
Wednesday, January 27, 2016

Ldn = 65 dBA
Noise Levels at Noise Measurement Site LT-1
~100 feet from Center of Santa Teresa Boulevard
Thursday, January 28, 2016
Noise Levels at Noise Measurement Site LT-2
End of Miyuki Drive
Tuesday, January 26, 2016
We have performed an evaluation of operational energy efficiency and design measures in accordance with City of San Jose General Plan Policy MS-2.8. The following provides a summary of design measures for energy efficiency, water use reduction, use of recycled materials, indoor environmental quality and other sustainability features.

### 3.2.2 Site Design: Energy Demand and Efficiency Measures

#### 3.2.2.1 Maximum Load Demand

The projected maximum load demand for the proposed data center development at 6366-6390 San Ignacio Ave and Via Del Oro is approximately 19 megawatts (MW) for each of the (3) proposed buildings (identified as SV12, SV13 and SV14). This load includes the power required to operate tenant information technology (IT) equipment as well as mechanical cooling systems, uninterruptible power systems (UPS) and general building lighting and power loads. The project applicant estimates the demand for maximum load anticipated with the proposed site improvements based on the occupancy of the data center building with data center uses supported by the proposed mechanical and electrical infrastructure.

#### 3.2.2.2 Backup System Design

In data center designs, it is commonplace to build levels of systems and equipment redundancy into the overall electrical and mechanical infrastructure. The base number of systems that are required to serve the design load of the facility is referred to as “N”. When redundant systems are added to the base quantity of systems, the number of redundant systems is referred to as “X”, as in the representation “N+X”. One level of redundant systems is planned for this facility (i.e. X=1 or “N+1”). This level of redundancy allows operations to continue should a piece of major equipment (i.e. a generator, switchboard, UPS module) fail or need to be taken offline for maintenance.
All standby generators, including redundant units, may be called into operation in the event of an interruption of the electric service from PGE. The output from the system during such operation would be limited to the maximum demand load of the buildings (approximately 19 MW per building).

### 3.2.2.2 Energy and Water Efficiency Measures

Due to heat generated by the data center IT equipment, cooling systems are one of the primary uses of energy in the buildings. In order to reduce greenhouse gas emissions and reduce the use of energy related to building operations, the project proposes to implement a number of efficiency measures related to selection and operation of electrical and mechanical equipment for building cooling. Table 3.2-2 lists the proposed efficiency measures related to mechanical and electrical systems. Table 3.2-3 lists additional energy efficiency measures associated with tenant improvements and water use reduction.

**Table 3.2-2**

**Efficiency Features – Project Mechanical and Electrical Systems**

| Optimize Energy Performance | a. Standards  
|                            | CA Title 24 energy requirements will be exceeded.  
|                            | ASHRAE TC9-9 extended thermal envelope values will be utilized to allow economizer operation during greater periods of the year with A/C compressors operating only during peak load periods.  
|                            | b. Measurement & Verification  
|                            | Metering will be provided to validate conservation measures  
|                            | c. Efficient Equipment  
|                            | High efficiency (96%+) UPS, indirect evaporative cooling (IDEC) & variable refrigerant flow (VRF) cooling systems.  
|                            | d. Renewable Energy  
|                            | Roof-mounted photovoltaic systems (owner-furnished)  
|                            | e. Enhanced Commissioning  
|                            | Independent commissioning agent reviews system design and verifies the performance of the installed systems (CAPCOA Best Management Practice; Measure BE-3).  
|                            | f. Cool Roof:  
|                            | Reduce Heat Island effect, the roofing materials meet Solar Reflectance Index value (SRI) of at least 78 for low sloped roofs, as well as meeting the following regulations:  
|                            | 1. EnergyStar/Title 24 Requirements for Cool Roofing  
|                            | 2. LEED/Green Globe Requirements for Cool Roofing  

| Heating, Ventilation & Air Conditioning (HVAC) | a. High-Efficiency Systems  
|                                               | Indirect Evaporative Cooling (IDEC) systems for data halls and Variable Refrigerant Flow (VRF) systems for office/support areas.  
|                                               | Systems designed using ASHRAE TC9-9 extended thermal envelope |
values (max. 26.5 deg.C/79 deg. F) to allow economizer operation during greater periods of the year with A/C compressors operating only during peak load periods.

Scalable cooling systems with only those units required to serve the actual load in operation to improve efficiency.

Highly efficient Variable Refrigerant Flow (VRF) cooling systems for office/support areas to reduce fan energy.

b. **Airflow Management**

   Hot aisle containment, separated ceiling plenum to provide physical separation of hot and cool air in data halls.

   Use of blanking panels and other measures to avoid bypass of cold air into hot aisles.

### Lighting

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>a. LED Lighting</strong></td>
<td>High-efficiency, low mercury content LED lamping used throughout</td>
</tr>
<tr>
<td><strong>b. Lighting Controls</strong></td>
<td>Automatic-off and occupancy based lighting control. Dimming control for all spaces with lighting loads &gt;0.5 watts/sf. Automatic demand-limiting control of lighting per Title 24 requirements.</td>
</tr>
</tbody>
</table>

### Electrical

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>a.</strong></td>
<td>High-efficiency (96%+) UPS systems.</td>
</tr>
<tr>
<td><strong>b.</strong></td>
<td>Separate metering of building mechanical and lighting loads to validate compliance and conservation measures.</td>
</tr>
</tbody>
</table>

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**Table 3.2-3**

Efficiency Measures for Tenants and Water Use Reduction

<table>
<thead>
<tr>
<th>Recycling Program</th>
<th>a. Implementation of LEED guidelines for the storage and collection of recyclables (LEED CS 2009 - Materials and Resources/ Prerequisite 1), intended to facilitate the reduction of waste generated by building occupants that is hauled to and disposed of in landfills. Additionally, the building Owner has implemented the following Exemplary Policies:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>1. 30% Recycled Content (LEED CS 2009 – Innovation and Design Process/ Credit 1.4), a 10% increase over LEED CS 2009 - Materials and Resources Credits 4.2.</td>
</tr>
<tr>
<td></td>
<td>2. 95% Waste Recycling (LEED CS 2009 – Innovation and Design Process/ Credit 1.5), a 20% increase over LEED CS 2009 - Materials and Resources Credit 2.2.</td>
</tr>
</tbody>
</table>

| Operation Practices | a. The building Owner has implemented the LEED policy for Green cleaning (LEED CS 2009 - Innovation & Design Process/ Credit 1.1), intended to reduce the exposure of building occupants and |

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### IT Equipment
- a. Energy Star equipment will be installed where applicable.

### Electrical and Lighting
- a. High-efficiency (96%+) UPS systems.
- b. Separate metering of building mechanical and lighting loads to validate compliance and conservation measures.
- c. High-efficiency, low mercury content LED lamping used throughout.
- d. Automatic-off and occupancy based lighting control.
- e. Dimming control for all spaces with lighting loads >0.5 watts/sf.
- f. Automatic demand-limiting control of lighting per Title 24 requirements.

### Heating, Ventilation & Air Conditioning (HVAC)
- a. Indirect Evaporative Cooling (IDEC) systems for data halls and Variable Refrigerant Flow (VRF) systems for office/support areas.
- b. Systems designed using ASHRAE TC9-9 extended thermal envelope values (max. 26.5 deg.C/79 deg. F) to allow economizer operation during greater periods of the year with A/C compressors operating only during peak load periods.
- c. Scalable cooling systems with only those units required to serve the actual load in operation to improve efficiency.
- d. Highly efficient Variable Refrigerant Flow (VRF) cooling systems for office/support areas to reduce fan energy.
- e. Hot aisle containment, separated ceiling plenum to provide physical separation of hot and cool air in data halls. Use of blanking panels and other measures to avoid bypass of cold air into hot aisles.

### Materials
- a. LEED guidelines for the storage and collection of recyclables have been implemented (LEED CS 2009 - Materials and Resources/ Prerequisite 1), facilitating the reduction of waste generated by building occupants that is hauled to and disposed of in landfills. Additionally, the building Owner has implemented the following Exemplary Policies:
  1. 30% Recycled Content (LEED CS 2009 – Innovation and Design Process/ Credit 1.4), a 10% increase over LEED CS 2009 - Materials and Resources Credits 4.2.
  2. 95% Waste Recycling (LEED CS 2009 – Innovation and Design Process/ Credit 1.5), a 20% increase over LEED CS 2009 - Materials and Resources Credit 2.2.
- b. The building Owner has implemented the following LEED policies regarding Materials and Resources:
  1. Regional Materials, 20% (LEED CS 2009 - Materials and Resources/ Credits 5.1 and 5.2), ensuring that all building materials or products have been extracted, harvested or
recovered, as well as manufactured within a 500 mile (800 kilometer) radius of the project site.

2. Certified Wood (LEED CS 2009 - Materials and Resources/ Credit 6), ensuring that a minimum of 50% (based on cost) of wood-based materials and products that are certified in accordance with the Forest Stewardship Council’s principles and criteria, for wood building components.

### Indoor Environmental Quality

- **a.** The building Owner has implemented the following LEED policies regarding Indoor Environmental Quality:
  1. **Outdoor Air Delivery Monitoring** (LEED CS 2009 - Indoor Environmental Quality/ Credit 1), ensuring that CO2 concentrations are monitored within all densely occupied spaces.
  2. **Increased Ventilation** (LEED CS 2009 - Indoor Environmental Quality/ Credit 2), Increasing the breathing zone outdoor air ventilation rates to all occupied spaces by at least 30% above the minimum rates required by ASHRAE Standard 62.1-2007.
  3. **Construction IAQ Management Plan** (LEED CS 2009 - Indoor Environmental Quality/ Credit 3), implementing the following strategies:
     - During construction, meet or exceed the recommended control measures of the Sheet Metal and Air Conditioning National Contractors Association (SMACNA) IAQ Guidelines For Occupied Buildings Under Construction, 2nd Edition 2007, ANSI/SMACNA 008-2008 (Chapter 3).
     - Protect stored on-site and installed absorptive materials from moisture damage.
     - Providing filtration media at the return air grille of air handlers utilizing filtration media with a Minimum Efficiency Reporting Value (MERV) of 8 as determined by ASHRAE Standard 52.2-1999.
  4. **Low Emitting Materials:**
     - Adhesives and Sealants (LEED CS 2009 - Indoor Environmental Quality/ Credit 4.1), ensuring that all adhesives and sealants used within the building’s weatherproofing system meet the minimum VOC content as prescribed by LEED.
     - Paints and Coatings (LEED CS 2009 - Indoor Environmental Quality/ Credit 4.2), ensuring that all paints and coatings used inside the building’s moisture barrier meet the minimum VOC content as prescribed by LEED.
Flooring Systems (LEED CS 2009 - Indoor Environmental Quality/ Credit 4.3), ensuring that the flooring systems meet the following criteria:

- Carpet: Must meet the testing and product requirements of the CRI Green Label Plus program.
- Cushion: Must meet the testing and product requirements of the CRI Green Label program.
- Adhesive: Must meet the requirements of EQc4.1.
- Hard surface flooring must be certified as compliant with the FloorScore standard.
- Concrete, wood, bamboo and cork floor finishes such as sealer, stain and finish must meet the requirements of South Coast Air Quality Management District (SCAQMD) Rule 1113, Architectural Coatings, rules in effect on January 1, 2004.
- Tile setting adhesives and grout must meet South Coast Air Quality Management District (SCAQMD) Rule 1168. VOC limits correspond to an effective date of July 1, 2005 and rule amendment date of January 7, 2005.

 Composite Wood & Agrifiber Products (LEED CS 2009 - Indoor Environmental Quality/ Credit 4.4), ensuring that all composite wood and agrifiber products contain no add ureaformaldehyde. Additionally, all laminating adhesives used to fabricate on-site and shop applied composite wood and agrifiber assemblies must not contain added urea-formaldehyde.

5. Indoor Chemical and Pollutant Source Control (LEED CS 2009 - Indoor Environmental Quality/ Credit 5), ensuring that MERV filtration ratings of at least 13 are provided.


| Water Use Reduction | a. Ultra low flow toilets and faucets will be used throughout |
Power Usage Effectiveness During Operation

Power Usage Effectiveness (PUE) is a metric used to compare the operating efficiency of data center facilities. PUE is defined as the ratio of total power use of a facility to the power used strictly by the information technology (IT) equipment (e.g. PUE=Total Facility Power/IT Equipment Power). For example, with a PUE of 2.0 a data center would use (2) watts of total power for every (1) watt of power used by the IT equipment.

Equinix, the project applicant, builds and operates multi-tenant data centers. Their business model is to provide the infrastructure to house, power, cool and deliver data connectivity for critical IT equipment of their tenants. Computing equipment is provided by the tenants. Unlike an individual company-owned and operated enterprise data center, Equinix does not control the specifications and operation of its tenants’ IT equipment.

Conclusion

As described above, the project includes a variety of measures to minimize total power usage of the data center buildings and provide for sustainability in operation. It is projected that the energy efficiency measures will result in a facility PUE of approximately 1.25 on an average annualized basis and 1.40 under peak conditions of outdoor temperature/humidity. The operational efficiency of these facilities will exceed relevant requirements of building codes, Title 24 and LEED CS 2009 EA Prereq 1 and is projected to obtain at least 11 points in Credit 1 for Optimization of Energy Performance.

Please contact our office if you have questions or would like to discuss any items further.