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

Xilinx Site

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

Inquiry Number: 4183068.12

January 20, 2015

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

<u>Year</u>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
1939	Aerial Photograph. Scale: 1"=500'	Flight Year: 1939	USGS
1948	Aerial Photograph. Scale: 1"=500'	Flight Year: 1948	USGS
1950	Aerial Photograph. Scale: 1"=500'	Flight Year: 1950	USGS
1956	Aerial Photograph. Scale: 1"=500'	Flight Year: 1956	USGS
1968	Aerial Photograph. Scale: 1"=500'	Flight Year: 1968	USGS
1974	Aerial Photograph. Scale: 1"=500'	Flight Year: 1974	USGS
1982	Aerial Photograph. Scale: 1"=500'	Flight Year: 1982	USGS
1993	Aerial Photograph. Scale: 1"=500'	Flight Year: 1993 Best Copy Available from original source	USGS
1998	Aerial Photograph. Scale: 1"=500'	/DOQQ - acquisition dates: 1998	USGS/DOQQ
2005	Aerial Photograph. Scale: 1"=500'	Flight Year: 2005	USDA/NAIP
2006	Aerial Photograph. Scale: 1"=500'	Flight Year: 2006	USDA/NAIP
2009	Aerial Photograph. Scale: 1"=500'	Flight Year: 2009	USDA/NAIP
2010	Aerial Photograph. Scale: 1"=500'	Flight Year: 2010	USDA/NAIP
2012	Aerial Photograph. Scale: 1"=500'	Flight Year: 2012	USDA/NAIP





























Xilinx Site

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

Inquiry Number: 4183068.5 January 15, 2015

The EDR-City Directory Abstract



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Executive Summary

Findings

City Directory Images

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EXECUTIVE SUMMARY

DESCRIPTION

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

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

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

RESEARCH SUMMARY

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

<u>Year</u>	Source	<u>TP</u>	<u>Adjoining</u>	Text Abstract	Source Image
2013	Cole Information Services	-	-	-	-
2008	Cole Information Services	-	X	X	-
2006	Haines Company, Inc.	-	X	X	-
2001	Haines Company, Inc.	-	-	-	-
2000	Haines & Company	-	X	X	-
1996	Pacific Bell	-	X	X	-
1991	PACIFIC BELL WHITE PAGES	-	X	X	-
1986	Pacific Bell	-	X	X	-
1985	Pacific Bell	-	X	X	-
1982	Pacific Telephone	-	-	-	-
1980	Pacific Telephone	-	X	X	-
1978	R. L. Polk & Co.	-	-	-	-
1975	Pacific Telephone	-	X	X	-
1974	R. L. Polk & Co.	-	-	-	-
1970	R. L. Polk & Co.	-	-	-	-
1968	R. L. Polk & Co.	-	-	-	-
1966	R. L. Polk & Co.	-	-	-	-
1965	R. L. Polk & Co.	-	-	-	-
1964	R. L. Polk Co.	-	-	-	-
1963	Pacific Telephone	-	-	-	-
1962	R. L. Polk & Co.	-	-	-	-
1960	R. L. Polk & Co.	-	-	-	-
1957	R. L. Polk Co.	-	-	-	-
1955	R.L. Polk and Co Publishers	-	-	-	-
1950	R. L. Polk Co.	-	-	-	-

EXECUTIVE SUMMARY

<u>Year</u>	Source	<u>TP</u>	<u>Adjoining</u>	Text Abstract	Source Image
1946	R.L. Polk	-	-	-	-
1945	R. L. Polk & Co.	-	-	-	-
1942	R.L. Polk	-	-	-	-
1940	R. L. Polk & Co.	-	-	-	-
1936	R. L. Polk & Co.	-	-	-	-
1935	R. L. Polk & Co. of California	-	-	-	-
1931	R. L. Polk & Co.	-	-	-	-
1930	R. L. Polk & Co. of California	-	-	-	-
1926	R. L. Polk Co.	-	-	-	-
1925	R. L. Polk & Co.	-	-	-	-
1922	R. L. Polk Co.	-	-	-	-

EXECUTIVE SUMMARY

SELECTED ADDRESSES

The following addresses were selected by the client, for EDR to research. An "X" indicates where information was identified.

<u>Address</u>	<u>Type</u>	<u>Findings</u>
6541 Via Del Oro	Client Entered	X
6385 San Ignacio	Client Entered	
6781 Via Del Oro	Client Entered	
6781 San Ignacio	Client Entered	
6580 Via Del Oro	Client Entered	X
6640 Via Del Oro	Client Entered	X
6660 Via Del Oro	Client Entered	X
160 Great Oaks Blvd	Client Entered	X

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.

DEL ORO

6580 DEL ORO

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	DAS TE K CORP	PACIFIC BELL WHITE PAGES
	DASTEK CORP	PACIFIC BELL WHITE PAGES
1985	ADVANCED STORAGE TECHNOLOGY	Pacific Bell
	CYBERNEX CORP	Pacific Bell

Great Oaks Blvd

160 Great Oaks Blvd

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	NO CURRENT LISTING	Haines & Company
1996	ATCOR CORP	Pacific Bell
1991	Corvus Systems Inc	PACIFIC BELL WHITE PAGES
	Zentec Corp	PACIFIC BELL WHITE PAGES
	ZENTEC CORP	PACIFIC BELL WHITE PAGES
	CORVUS SYSTEMS INC	PACIFIC BELL WHITE PAGES
1986	Actrix Computer Corp	Pacific Bell
	Baccarat Electronics Inc	Pacific Bell

GREAT OAKS DR

268 GREAT OAKS DR

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	Levy David S	Pacific Telephone

SANTA TERESA BLVD

6577 SANTA TERESA BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	NO CURRENT LISTING	Haines & Company
1975	OAKRLDGE SCHOOL	Pacific Telephone
	OAKRLDGE SCHOOL	Pacific Telephone

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6578 SANTA TERESA BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	OAK GROVE SCHOOL DISTRICT	Cole Information Services
2006	CALLER	Haines Company, Inc.
	SUBSTITUTE	Haines Company, Inc.
	OAK GROVE SC	Haines Company, Inc.
	DISTRICT OFFICE	Haines Company, Inc.
	OAK GROVE SC	Haines Company, Inc.
2000	OAK GROVE SCOFC	Haines & Company
1985	OAK GROVE SCHOOL DISTRICT	Pacific Bell

SANTA TERESA DR

6578 SANTA TERESA DR

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	OAK GROVE SCHOOL DISTRICT	PACIFIC BELL WHITE PAGES
1975	OAK GROVE SCHOOL DISTRICT	Pacific Telephone

SANTA TERESA ST

6578 SANTA TERESA ST

<u>Year</u>	<u>Uses</u>	Source
1991	District Olffice	PACIFIC BELL WHITE PAGES
	Oak Grove School District	PACIFIC BELL WHITE PAGES
1980	District Office	Pacific Telephone
	Oak Grove School District	Pacific Telephone

Via Del Oro

6541 Via Del Oro

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	COMMUNICATIONS XCI INC	Haines Company, Inc.
	AMTECH	Haines Company, Inc.
	MICROELECTRONIC	Haines Company, Inc.
	SINC LARIAN	Haines Company, Inc.
1991	EXSIL	PACIFIC BELL WHITE PAGES
	BANCOMM DIV DATUM INC	PACIFIC BELL WHITE PAGES
	SOUTH VALLEY CHRISTIAN CHURCH	PACIFIC BELL WHITE PAGES

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6580 Via Del Oro

<u>Year</u>	<u>Uses</u>	Source
1991	DAS TE K CORP	PACIFIC BELL WHITE PAGES
	DASTEK CORP	PACIFIC BELL WHITE PAGES
1985	ADVANCED STORAGE TECHNOLOGY	Pacific Bell
	CYBERNEX CORP	Pacific Bell

6640 Via Del Oro

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	LOANCITYCOM	Haines Company, Inc.

6660 Via Del Oro

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	PRINTING	Haines Company, Inc.
	CRAFTSMEN	Haines Company, Inc.

VIA DEL ORO ST

6580 VIA DEL ORO ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	CANDESCENT TECHNOLOGIES CORP	Haines & Company
1996	CANDESCEN T TECHNOLOGIES CORP	Pacific Bell

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TARGET PROPERTY: ADDRESS NOT IDENTIFIED IN RESEARCH SOURCE

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

Address Researched	Address Not Identified in Research Source
Great Oaks Boulevard/Santa Teresa Boulevard	2013, 2008, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

ADJOINING PROPERTY: ADDRESSES NOT IDENTIFIED IN RESEARCH SOURCE

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

Address Researched	Address Not Identified in Research Source
160 Great Oaks Blvd	2013, 2008, 2006, 2001, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
268 GREAT OAKS DR	2013, 2008, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
6385 San Ignacio	2013, 2008, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
6541 Via Del Oro	2013, 2008, 2001, 2000, 1996, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
6577 SANTA TERESA BLVD	2013, 2008, 2006, 2001, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
6578 SANTA TERESA BLVD	2013, 2008, 2001, 1996, 1991, 1986, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
6578 SANTA TERESA BLVD	2013, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
6578 SANTA TERESA DR	2013, 2008, 2006, 2001, 2000, 1996, 1986, 1985, 1982, 1980, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
6578 SANTA TERESA ST	2013, 2008, 2006, 2001, 2000, 1996, 1986, 1985, 1982, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
6580 DEL ORO	2013, 2008, 2006, 2001, 2000, 1996, 1986, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
6580 Via Del Oro	2013, 2008, 2006, 2001, 2000, 1996, 1986, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

Address Researched	Address Not Identified in Research Source
6580 VIA DEL ORO ST	2013, 2008, 2006, 2001, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
6640 Via Del Oro	2013, 2008, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
6660 Via Del Oro	2013, 2008, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
6781 San Ignacio	2013, 2008, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
6781 Via Del Oro	2013, 2008, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

Xilinx Site

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

Inquiry Number: 4183068.3

January 15, 2015

Certified Sanborn® Map Report



Certified Sanborn® Map Report

1/15/15

Site Name: Client Name:

Xilinx Site AMEC Environment & Great Oaks Boulevard/Santa 1465 North McDowell Blvd Petaluma, CA 94954-0000

EDR Inquiry # 4183068.3 Contact: Gary A. Lieberman



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Certified Sanborn Results:

Site Name: Xilinx Site

Address: Great Oaks Boulevard/Santa Teresa Boulevard

City, State, Zip: San Jose, CA 95119

Cross Street:

P.O. # Pending Project: Xilinx Site

Certification # 026A-4A0D-A78A



Sanborn® Library search results Certification # 026A-4A0D-A78A

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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✓ Library of Congress

✓ University Publications of America

✓ EDR Private Collection

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Xilinx Site

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

Inquiry Number: 4183068.4

January 15, 2015

EDR Historical Topographic Map Report



EDR Historical Topographic Map Report

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

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

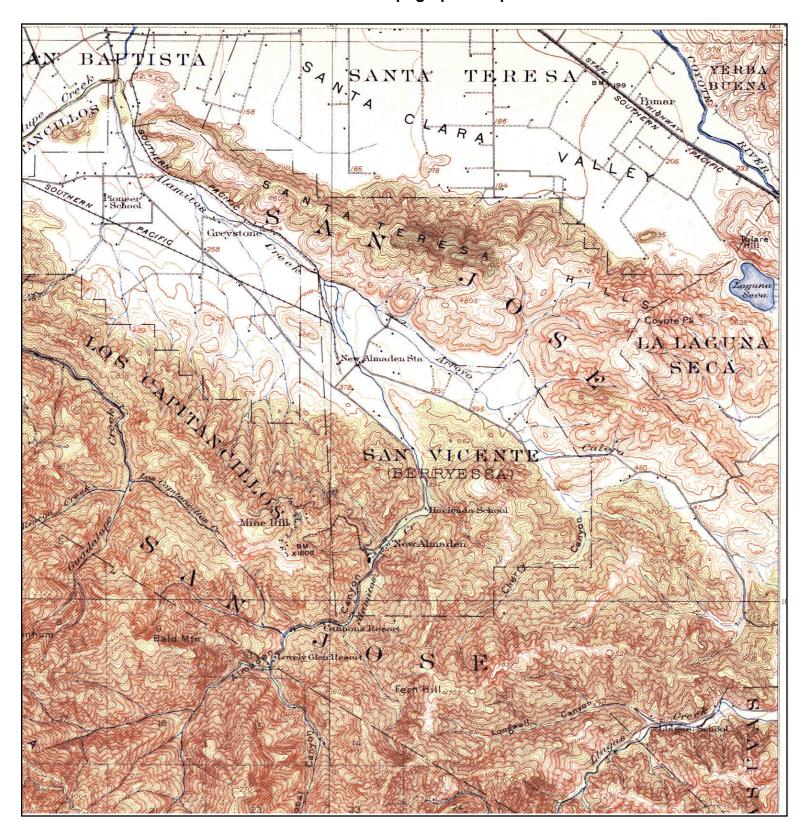
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Historical Topographic Map





TARGET QUAD

NAME: NEW ALMADEN

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 &

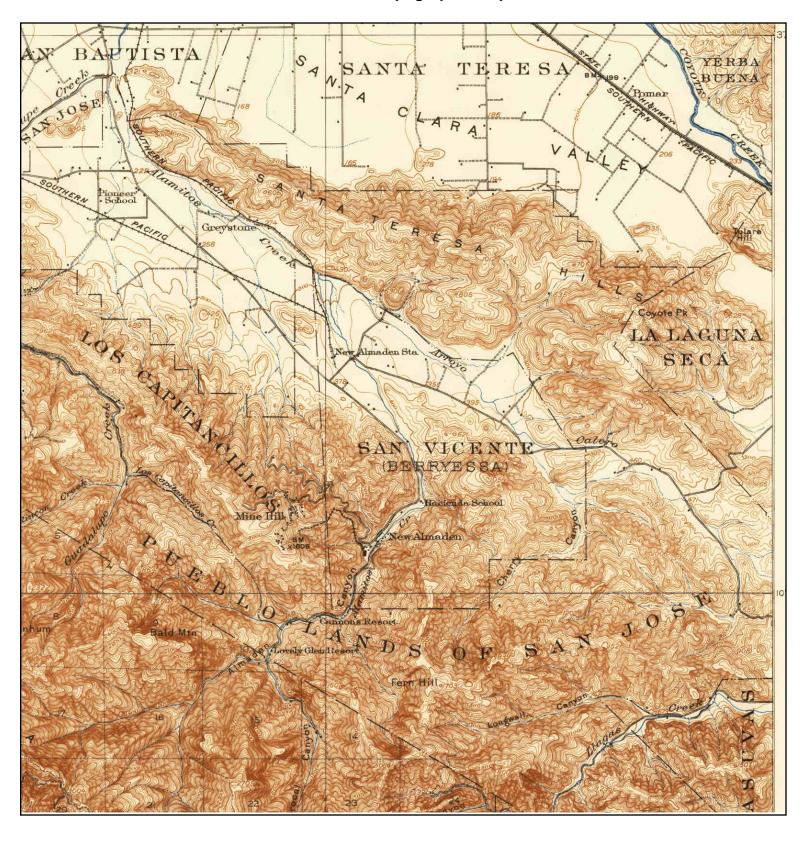
Infrastructure, Inc.

CONTACT: Gary A. Lieberman

INQUIRY#: 4183068.4

RESEARCH DATE: 01/15/2015

Historical Topographic Map





TARGET QUAD

NAME: LOS GATOS

MAP YEAR: 1919

SERIES: 15 SCALE: 1:62500 SITE NAME: Xilinx Site

LAT/LONG:

ADDRESS: Great Oaks Boulevard/Santa

Teresa Boulevard

San Jose, CA 95119 37.2332 / -121.784 CLIENT: AMEC Environment &

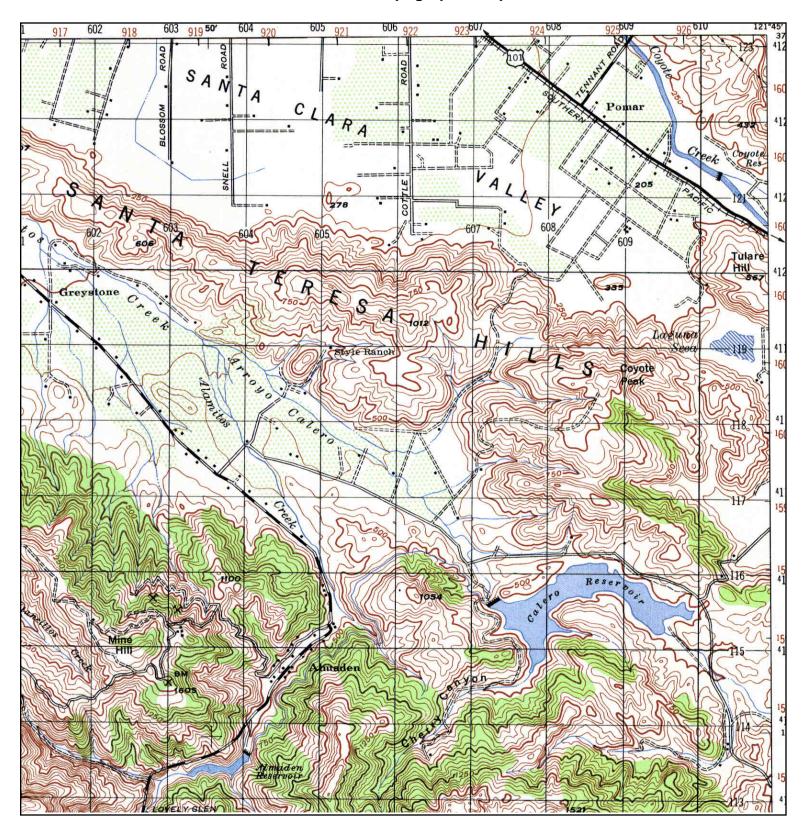
 $In frastructure, \, Inc. \,$

CONTACT: Gary A. Lieberman

INQUIRY#: 4183068.4

RESEARCH DATE: 01/15/2015

Historical Topographic Map





TARGET QUAD

NAME: LOS GATOS

MAP YEAR: 1947

SERIES: 15 SCALE: 1:50000 SITE NAME: Xilinx Site

LAT/LONG:

ADDRESS: Great Oaks Boulevard/Santa

Teresa Boulevard

San Jose, CA 95119 37.2332 / -121.784 CLIENT: AMEC Environment &

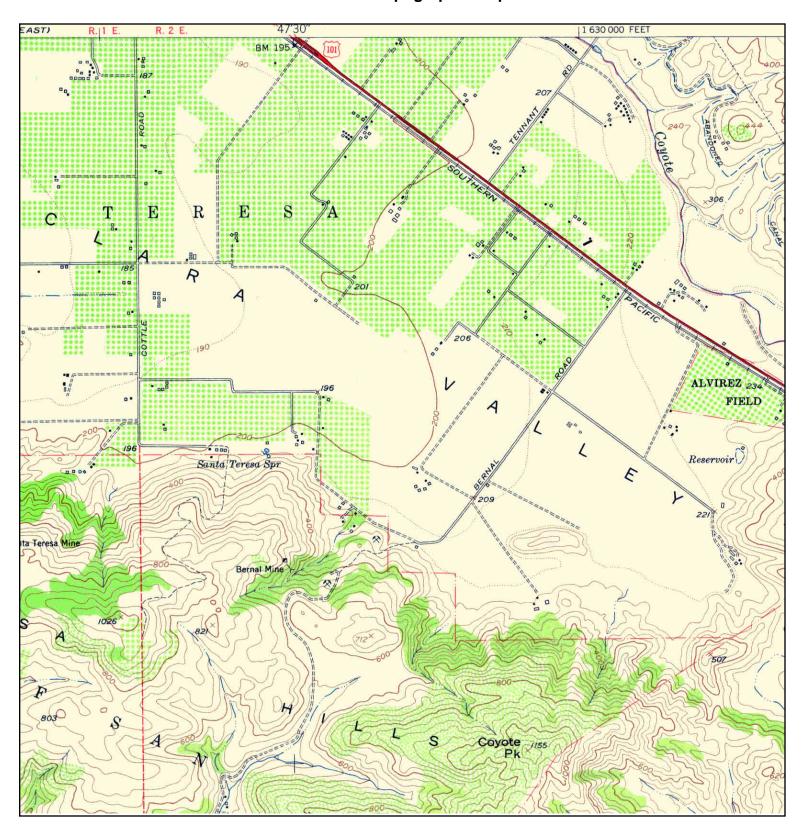
Infrastructure, Inc.

CONTACT: Gary A. Lieberman

INQUIRY#: 4183068.4

RESEARCH DATE: 01/15/2015

Historical Topographic Map





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

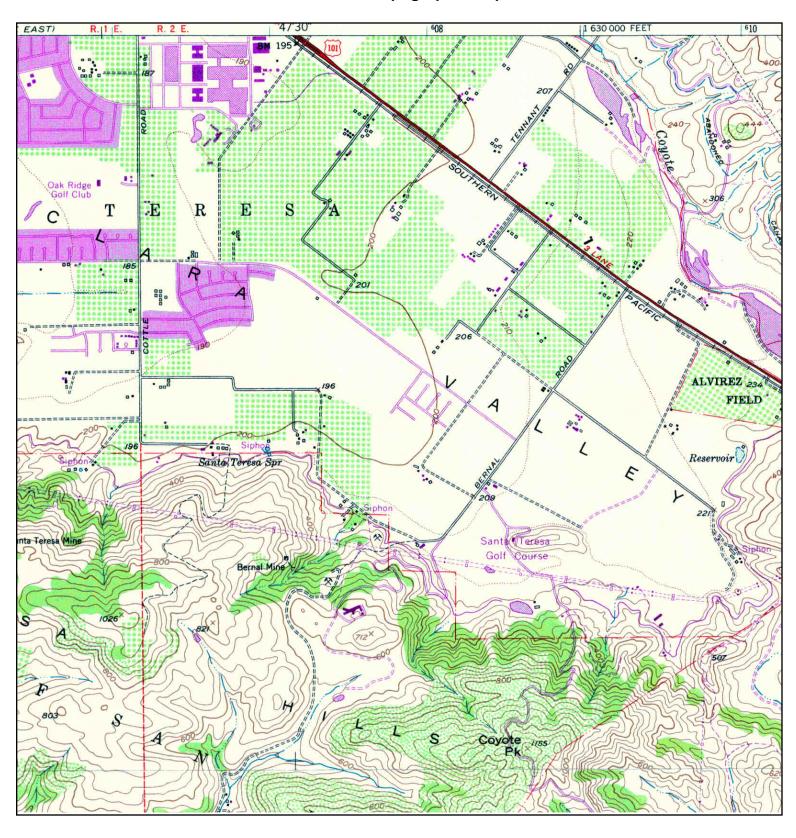
San Jose, CA 95119 LAT/LONG: 37.2332 / -121.784 CLIENT: AMEC Environment &

Infrastructure, Inc.

CONTACT: Gary A. Lieberman INQUIRY#: 4183068.4

RESEARCH DATE: 01/15/2015

Historical Topographic Map





TARGET QUAD

NAME: SANTA TERESA HILLS

MAP YEAR: 1968

PHOTOREVISED FROM:1953

SERIES: 7.5 SCALE: 1:24000 SITE NAME: Xilinx Site

LAT/LONG:

ADDRESS: Great Oaks Boulevard/Santa

Teresa Boulevard

San Jose, CA 95119 37.2332 / -121.784 CLIENT: AMEC Environment &

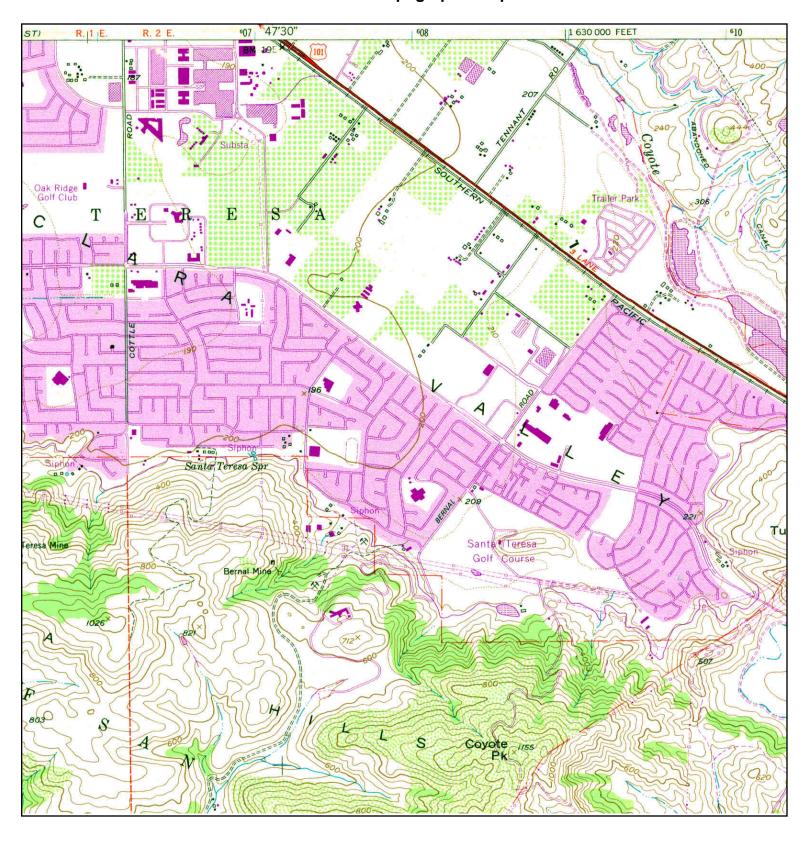
Infrastructure, Inc.

CONTACT: Gary A. Lieberman

INQUIRY#: 4183068.4

RESEARCH DATE: 01/15/2015

Historical Topographic Map





TARGET QUAD

NAME: SANTA TERESA HILLS

MAP YEAR: 1980

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

Xilinx Site

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

Inquiry Number: 4183068.7

January 19, 2015

EDR Environmental Lien and AUL Search



EDR Environmental Lien and AUL Search

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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EDR Environmental Lien and AUL Search

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

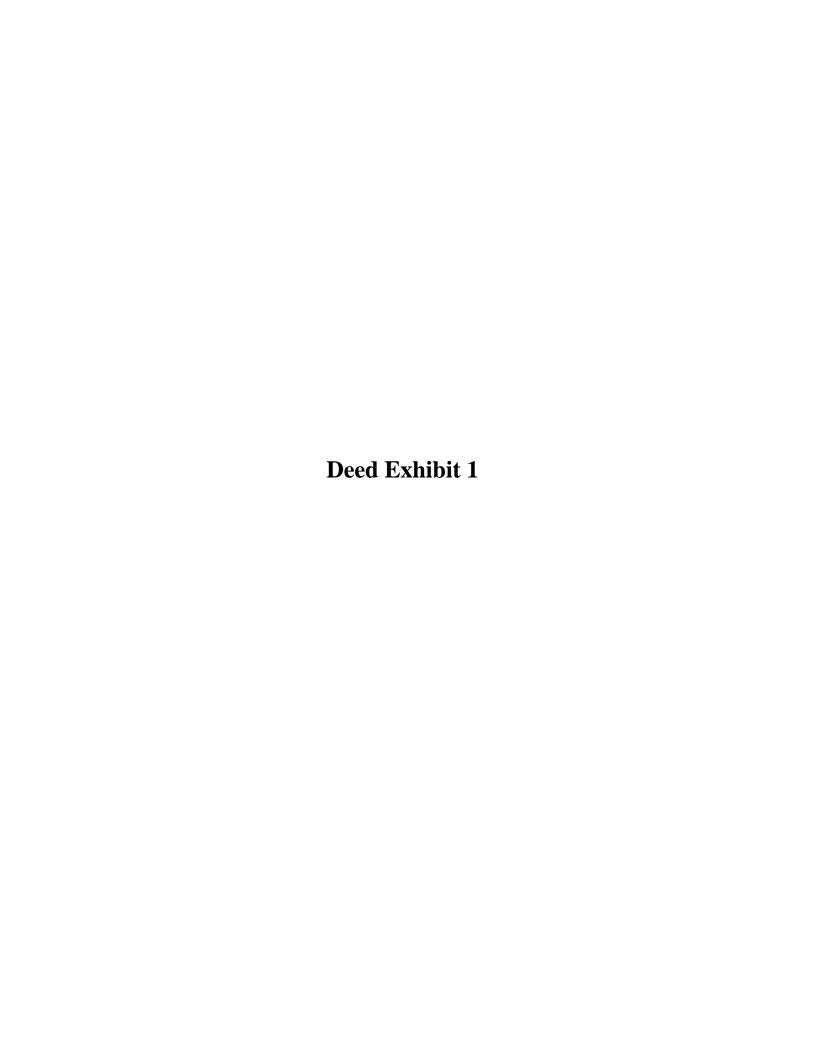
Comments: See Exhibit

<u>EN</u>	<u>VIR</u>	<u>ONI</u>	<u>MEN</u>	<u>TAL</u>	<u>LIEN</u>

	Environmental Lien:	Found \square	Not Found	3
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OTHER ACTIVITY AND USE LIMITATIONS (AULs)

AULs: Found ☐ Not Found ☑



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

19301825 DOCUMENT:

35.00 Fees. ++ Conf ++ Taxes Copies 35 00 AMT PAID

Pages:

REGINA ALCOMENDRAS SANTA CLARA COUNTY RECORDER Recorded at the request of First American Title Company RDE # 009 2/13/2007 8:00 AM

Documentary Transfer Tax is not of public record and is shown on a separate sheet attached to this deed. SPACE ABOVE THIS LINE FOR RECORDER'S USE ALLE 106-02-046

Per R&DC 11932-11933

L. Blair, Escrow Holder

GRANT DEED

FILOR REQUESTS 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 13thday of February, 2007.

Grantor:

SYNOPSYS, INC., a Delaware corporation

Title: SVP HA/ Facilities

[Mail Tax Statements as Directed Above]

STATE OF	CALIFORN	ija)	
	_	_)	SS
COUNTY OF	SAUTO	CLARA)	

On 9th 2007, 2007 before me, Destoth, C. Levik Notary Public, personally appeared Thref sus. Collinson 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.

DOROTHY L. LEVIN
Commission # 1557671
Notary Public - California
Santa Clara County
My Comm. Expires Mar 10, 2009

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 LINE 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 (699 M 34), 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 EASTERLY 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 466.69 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" WEST 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 36°55'13" WEST 194.69 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 17°01'20" AN ARC DISTANCE OF 59.12 FEET TO THE EAST LINE OF SAID PARCEL 4 (699 M 34); THENCE ALONG SAID EAST LINE NORTH 37º11'16" EAST 258.45 FEET TO THE POINT OF BEGINNING.

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 52°48'46" WEST 75.00 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" EAST 9.36 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), 706-02-053 (Affect: A portion of Parcel Four)

Xilinx Site

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

Inquiry Number: 4183068.8 January 15, 2015

EDR Building Permit Report

Target Property and Adjoining Properties



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SECTION

Glossary

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Executive Summary
Findings

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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.





EXECUTIVE SUMMARY: SEARCH DOCUMENTATION

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

<u>Year</u>	Source	<u>TP</u>	<u>Adjoining</u>
2014	City of San Jose, Department of Planning, Building and		
2013	City of San Jose, Department of Planning, Building and		X
2012	City of San Jose, Department of Planning, Building and		
2011	City of San Jose, Department of Planning, Building and		X
2010	City of San Jose, Department of Planning, Building and		
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1989	City of San Jose, Department of Planning, Building and		
1988	City of San Jose, Department of Planning, Building and		
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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

Name: Santa Clara County Unincorporated Area

Years: 1990-2012

Source: Santa Clara County, Development Services Office, SAN JOSE, CA

Phone: (408) 299-5700

Name: Sunnyvale Years: 1988-2012

Source: City of Sunnyvale, Community Development Department, SUNNYVALE, CA

Phone: (408) 730-7444

Name: Cupertino Years: 2011-2014

Source: City of Cupertino, Community Development, CUPERTINO, CA

Phone: (408) 777-3228

Name: Los Gatos town Years: 1993-2012

Source: Town of Los Gatos, Building Services, LOS GATOS, CA

Phone: (408) 354-6876

Name: Santa Clara Years: 1960-2014

Source: City of Santa Clara, Building Inspection Division, SANTA CLARA, CA

Phone: (408) 615-2200

TARGET PROPERTY FINDINGS

TARGET PROPERTY DETAIL

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

No Permits Found

ADJOINING PROPERTY FINDINGS

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

Date: 4/12/2013

Permit Type:

Description: INSTALL 3 RRU'S ON EXISTING ANTENNA Antenna/Cell Site

Permit Description:

Work Class: Tenant Improvement

Proposed Use: Commercial/Industrial Antenna/Cell Site

Permit Number: 2013-102921-000-00-CI

Status: Under Inspection Valuation: \$7,000.00

Contractor Company:

Contractor Name: VINCULUMS SERVICES

Date: 7/8/2011

Permit Type:

Description: NEW (3) LTE ANTENNAS MOUNTED BELOW EXISTING ANTENNA PLATFORM ON

EXISTING MONOPOLE WITH ASSOCIATED EQUIPMENT. Antenna/Cell Site

Permit Description:

Work Class: Tenant Improvement

Proposed Use: Commercial/Industrial Antenna/Cell Site

Permit Number: 2011-019332-000-00-CI

Status: Finaled Valuation: \$15,000.00

Contractor Company: Contractor Name:

4183068-8 Page 5

GLOSSARY

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.

GLOSSARY

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

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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®

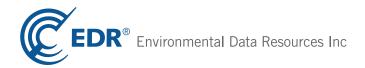


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A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 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

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

CA SWRCY..... Recycler Database

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

INDIAN ODI_____ Report on the Status of Open Dumps on Indian Lands

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

Local Lists of Hazardous waste / Contaminated Sites

US CDL..... Clandestine Drug Labs

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

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 Notify 65..... Proposition 65 Records CA DRYCLEANERS..... Cleaner Facilities

CA WIP..... Well Investigation Program Case List

CA ENF..... Enforcement Action Listing

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 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

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

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

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

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

site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SHELL SERVICE STATION	101 BERNAL RD	ESE 1/8 - 1/4 (0.216 mi.)	0	8

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.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SHELL SERVICE STATION	101 BERNAL RD	ESE 1/8 - 1/4 (0.216 mi.)	0	8

Federal CERCLIS NFRAP site List

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

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

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MAGNEX CORP	6850 SANTA TERESA BLVD	ESE 0 - 1/8 (0.007 mi.)	D6	36

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.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SHELL SERVICE STATION	101 BERNAL RD	ESE 1/8 - 1/4 (0.216 mi.)	0	8

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.

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.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SHELL SERVICE STATION	101 BERNAL RD	ESE 1/8 - 1/4 (0,216 mi.)	0	8

Federal RCRA generators list

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

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

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
STION CORPORATION	6321 SAN IGNACIO ROAD	NNE 1/8 - 1/4 (0.199 mi.)	N51	94

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

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

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SHELL SERVICE STATION	101 BERNAL RD	ESE 1/8 - 1/4 (0.216 mi.)	0	8
GLOBAL MANUFACTURING CORPORATI	150 GREAT OAKS BLVD	E 0 - 1/8 (0.030 mi.)	G30	63
GSS ARRAY TECHNOLOGY INC	140 GREAT OAKS PKWY	E 0 - 1/8 (0.048 mi.)	G31	67
CANDESCENT TECHNOLOGIES CORPOR	6580 VIA DEL ORO	NNE 0 - 1/8 (0.052 mi.)	H33	72
JABIL CIRCUIT	6835 VIA DEL ORO	ESE 0 - 1/8 (0.083 mi.)	36	<i>7</i> 9
INK JET TECHNOLOGIES, INC.	181 MARTINVALE LANE	SE 1/8 - 1/4 (0.209 mi.)	O54	100
WESTERN DIGITAL CORPORATION	6201 SAN IGNACIO	ENE 1/8 - 1/4 (0.224 mi.)	Q59	107
EXAC CORPORATION	6410 VIA DEL ORO	NNW 1/8 - 1/4 (0.239 mi.)	R65	114
CYBERNEX ADVANCED STORAGE TECH	6580-B VIA DEL ORO	NNW 1/8 - 1/4 (0.243 mi.)	R66	116
Lower Elevation	Address	Direction / Distance	Map ID	Page
EDENVALE SERVICE CENTER	6402 SANTA TERESA	W 0 - 1/8 (0.010 mi.)	F16	45

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.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SHELL SERVICE STATION	101 BERNAL RD	ESE 1/8 - 1/4 (0.216 mi.)	0	8

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.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SHELL SERVICE STATION	101 BERNAL RD	ESE 1/8 - 1/4 (0.216 mi.)	0	8

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.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SHELL SERVICE STATION Status: Refer: RWQCB	101 BERNAL RD	ESE 1/8 - 1/4 (0.216 mi.)	0	8
GLOBAL MANUFACTURING CORPORATION Status: Inactive - Needs Evaluation	150 GREAT OAKS BLVD	E 0 - 1/8 (0.030 mi.)	G30	63
SILICON VALLEY AMBULANCE INC Status: Inactive - Needs Evaluation	181 MARTINVALE LN	SE 1/8 - 1/4 (0.209 mi.)	O53	99
CYBERNEX ADVANCED STORAGE TECH Status: Inactive - Needs Evaluation	6580-B VIA DEL ORO	NNW 1/8 - 1/4 (0.243 mi.)	R66	116
Lower Elevation	Address	Direction / Distance	Map ID	Page
EXSIL, INC. Status: Inactive - Needs Evaluation	6541 VIA DEL ORO #C	0 - 1/8 (0.000 mi.)	A2	30

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.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
DASTEK Status: Completed - Case Closed	6580 VIA DEL ORO	NNE 0 - 1/8 (0.052 mi.)	H32	70
SANTA TERESA GOLF CLUB Status: Completed - Case Closed	260 BERNAL RD	SSE 1/4 - 1/2 (0.487 mi.)	76	134
BP OIL	7022 SANTA TERESA BLVD	SE 1/4 - 1/2 (0.497 mi.)	T77	137
CONVENIENCE RETAILERS #5442 Status: Open - Site Assessment Status: Completed - Case Closed	7022 SANTA TERESA BL	SE 1/4 - 1/2 (0.497 mi.)	T78	138
Lower Elevation	Address	Direction / Distance	Map ID	Page
AT&T MOBILITY # 13103 Status: Completed - Case Closed	6578 SANTA TERESA BL	SSW 0 - 1/8 (0.009 mi.)	E11	39
PG E EDENVALE SERVICE CENTER	6402 SANTA TERESA BLVD	W 0 - 1/8 (0.010 mi.)	F22	56
PG&E ESC-SITE 2 Status: Completed - Case Closed	6402 SANTA TERESA BLVD	W 0 - 1/8 (0.010 mi.)	F25	60

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.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SHELL SERVICE STATION Facility Status: Open - Verification Monito	101 BERNAL RD bring	ESE 1/8 - 1/4 (0.216 mi.)	0	8
DASTEK CYBERNEX ADVANCED STORAGE TECH Facility Status: Completed - Case Closed		NNE 0 - 1/8 (0.052 mi.) NNW 1/8 - 1/4 (0.243 mi.)	H32 R66	70 116
FAIRCHILD CAMERA	101 BERNAL ROAD	E 1/4 - 1/2 (0.429 mi.)	S73	126
Lower Elevation	Address	Direction / Distance	Map ID	Page
PG E EDENVALE SERVICE CENTER	6402 SANTA TERESA BLVD	W 0 - 1/8 (0.010 mi.)	F22	56

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.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SANTA TERESA GOLF CLUB	260 BERNAL RD	SSE 1/4 - 1/2 (0.487 mi.)	76	134
BP OIL	7022 SANTA TERESA BLVD	SE 1/4 - 1/2 (0.497 mi.)	T77	137
Lower Elevation	Address	Direction / Distance	Map ID	Page
AT&T MOBILITY # 13103	6578 SANTA TERESA BL	SSW 0 - 1/8 (0.009 mi.)	E11	39
P G & E (EDENVALE SERVICE CTR)	6402 SANTA TERESA BLVD	W 0 - 1/8 (0.010 mi.)	F19	53
PG E EDENVALE SERVICE CENTER	6402 SANTA TERESA BLVD	W 0 - 1/8 (0.010 mi.)	F22	56

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.

Lower Elevation	Address	Direction / Distance	Map ID	Page
OAK GROVE SCHOOL DISTRICT	6578 SANTA TERESA BLVD	SSW 0 - 1/8 (0.009 mi.)	E9	37
PACIFIC GAS & ELECTRIC COMPANY	6402 SANTA TERESA BLVD	W 0 - 1/8 (0.010 mi.)	F26	62

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.

Lower Elevation	Address	Direction / Distance	Map ID	Page
PACIFIC GAS & ELECTRIC	6402 SANTA TERESA BL	W 0 - 1/8 (0.010 mi.)	F21	56

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.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
FAIRCHILD CAMERA	101 BERNAL ROAD	E 1/4 - 1/2 (0.429 mi.)	S75	129

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.

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

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.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MAGNEX CORP DASTEK	6850 SANTA TERESA BLVD 6580 VIA DEL ORO 2	ESE 0 - 1/8 (0.007 mi.) NNW 1/8 - 1/4 (0.243 mi.)	D7 R68	37 121
Lower Elevation	Address	Direction / Distance	Map ID	Page
OAK GROVE SCHOOL DISTRICT	6578 SANTA TERESA BLVD	SSW 0 - 1/8 (0.009 mi.)	E12	42
PACIFIC GAS & ELECTRIC	6402 SANTA TERESA BLVD	W 0 - 1/8 (0.010 mi.)	F20	53

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.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SHELL SERVICE STATION	101 BERNAL RD	ESE 1/8 - 1/4 (0.216 mi.)	0	8

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.

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

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.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SHELL SERVICE STATION	101 BERNAL RD	ESE 1/8 - 1/4 (0.216 mi.)	0	8

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.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
FAIRCHILD CAMERA	101 BERNAL ROAD	E 1/4 - 1/2 (0.429 mi.)	S75	129

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.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SHELL SERVICE STATION	101 BERNAL RD	ESE 1/8 - 1/4 (0.216 mi.)	0	8
SILICON VALLEY AMBULANCE INC	181 MARTINVALE LN	SE 1/8 - 1/4 (0.209 mi.)	O53	99
CONVENIENCE RETAILERS #5442	7022 SANTA TERESA BL	SE 1/4 - 1/2 (0.497 mi.)	T78	138
Lower Elevation	Address	Direction / Distance	Map ID	Page
AT&T MOBILITY # 13103	6578 SANTA TERESA BL	SSW 0 - 1/8 (0.009 mi.)	E11	39

Lower Elevation	Address	Direction / Distance	Map ID	Page
PG&E ESC-SITE 2	6402 SANTA TERESA BLVD	W 0 - 1/8 (0.010 mi.)	F25	60

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.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SHELL SERVICE STATION	101 BERNAL RD	ESE 1/8 - 1/4 (0.216 mi.)	0	8
VALENCE TECHNOLOGY INC	6781 VIA DEL ORO	ENE 0 - 1/8 (0.003 mi.)	B4	31
MODUTEK CORP	6387 SAN IGNACIO AV	N 0 - 1/8 (0.010 mi.)	C15	44
UNITED CRAFTSMAN INC	6660 VIA DEL ORO	E 0 - 1/8 (0.013 mi.)	B28	62
SEMICONDUCTOR TOOLING SERVICES	160 GREAT OAKS BL	E 0 - 1/8 (0.017 mi.)	G29	62
GLOBAL MANUFACTURING CORPORATI	150 GREAT OAKS BLVD	E 0 - 1/8 (0.030 mi.)	G30	63
NORTHROP GRUMMAN SYSTEMS	6379 SAN IGNACIO AV	N 0 - 1/8 (0.064 mi.)	134	78
NORTHROP GRUMMAN / ESL	6377 SAN IGNACIO AV	N 0 - 1/8 (0.080 mi.)	<i>1</i> 35	<i>7</i> 8
SUNI IMAGING MICRO SYSTEM	6840 VIA DEL ORO	ESE 1/8 - 1/4 (0.150 mi.)	J38	85
WEST PAK INC	83 GREAT OAKS BL	ENE 1/8 - 1/4 (0.162 mi.)	K40	87
KISCO CONFORMAL COATING LLC	6292 SAN IGNACIO AV C	NE 1/8 - 1/4 (0.166 mi.)	L41	88
CREATIVE METAL PRODUCTS CORP	6284 SAN IGNACIO AV D	NE 1/8 - 1/4 (0.166 mi.)	L43	88
RADIO FREQUENCY SYSTEMS	6276 SAN IGNACIO AV E	NE 1/8 - 1/4 (0.166 mi.)	L44	89
SAN JOSE CLINIC	80 GREAT OAKS BL	ENE 1/8 - 1/4 (0.166 mi.)	K45	89
M WEST PROPCO XIII, LLC	6850 SANTA TERESA BL	SSE 1/8 - 1/4 (0.171 mi.)	M46	90
MONOLITHIC POWER SYSTEMS	79 GREAT OAKS BLVD	ENE 1/8 - 1/4 (0.172 mi.)	K47	91
STION CORPORATION	6321 SAN IGNACIO AV	NNE 1/8 - 1/4 (0.199 mi.)	N52	99
SILICON VALLEY AMBULANCE INC	181 MARTINVALE LN	SE 1/8 - 1/4 (0.209 mi.)	O53	99
OUT OF BUSINESS	6280 SAN IGNACIO AV SUI	NE 1/8 - 1/4 (0.220 mi.)	P55	105
FET TEST	6292 SAN IGNACIO AV G	NE 1/8 - 1/4 (0.220 mi.)	P56	105
VALLEY SERVICES ELECTRONICS	6190 SAN IGNACIO AV	ENE 1/8 - 1/4 (0.224 mi.)	Q58	106
ALLIANT TECHSYSTEMS	151 MARTINVALE LN STE 1	SE 1/8 - 1/4 (0.233 mi.)	O61	109
J&R MACHINING INC	164 MARTINVALE LN	SE 1/8 - 1/4 (0.236 mi.)	O62	109
AHEADTEK	6410 VIA DEL ORO	NNW 1/8 - 1/4 (0.239 mi.)	R64	112
MOTOROLA SOLUTIONS INC	6480 VIA DEL ORO	NNW 1/8 - 1/4 (0.243 mi.)	R71	126
ORCHARD SUPPLY HARDWARE	6450 VIA DEL ORO	NNW 1/8 - 1/4 (0.243 mi.)	R72	126
Lower Elevation	Address	Direction / Distance	Map ID	Page
AMTECH MICROELECTRONICS	6541 VIA DEL ORO STE D	0 - 1/8 (0.000 mi.)	A1	30
OAK GROVE SCHOOL DISTRICT	6578 SANTA TERESA BLVD	SSW 0 - 1/8 (0.009 mi.)	E12	42
PG&E ESC-SITE 2	6402 SANTA TERESA BLVD	W 0 - 1/8 (0.010 mi.)	F25	60

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.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page	
SHELL SERVICE STATION	101 BERNAL RD	ESE 1/8 - 1/4 (0.216 mi.)	0	8	
SEMICONDUCTOR TOOLING SVCS	6781 VIA DEL ORO	ENE 0 - 1/8 (0.003 mi.)	B3	31	

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page	
ADVANCED ENERGY INDUSTRIES INC	6389 SAN IGNACIO AVE	NNW 0 - 1/8 (0.006 mi.)	C5	35	
M WEST PROPERTIES	6850 SANTA TERESA BL SU	ESE 0 - 1/8 (0.007 mi.)	D8	37	
MODUTEK CORP	6387 SAN IGNACIO AV SUI	N 0 - 1/8 (0.010 mi.)	C14	44	
UNITED CRAFTSMEN INC	6660 VIA DEL ORO SUITE	E 0 - 1/8 (0.013 mi.)	B27	62	
GLOBAL MANUFACTURING CORPORATI	150 GREAT OAKS BLVD	E 0 - 1/8 (0.030 mi.)	G30	63	
NORTHROP GRUMMAN SYSTEMS	6379 SAN IGNACIO AV	N 0 - 1/8 (0.064 mi.)	134	<i>7</i> 8	
NORTHROP GRUMMAN / ESL	6377 SAN IGNACIO AV	N 0 - 1/8 (0.080 mi.)	<i>1</i> 35	<i>7</i> 8	
SUNI IMAGING MICRO SYSTEM	6840 VIA DEL ORO	ESE 1/8 - 1/4 (0.150 mi.)	J38	85	
SILITRONICS	85 GREAT OAKS BLVD	ENE 1/8 - 1/4 (0.158 mi.)	K39	86	
WEST PAK INC	83 GREAT OAKS BL	ENE 1/8 - 1/4 (0.162 mi.)	K40	<i>8</i> 7	
CREATIVE METAL PRODUCTS CORP	6284 SAN IGNACIO AV D	NE 1/8 - 1/4 (0.166 mi.)	L43	88	
SAN JOSE CLINIC	80 GREAT OAKS BL	ENE 1/8 - 1/4 (0.166 mi.)	K45	89	
MONOLITHIC POWER SYSTEMS	79 GREAT OAKS BLVD	ENE 1/8 - 1/4 (0.172 mi.)	K47	91	
MICRO PRECISION CALIBRATION	6878 SANTA TERESA BL	SE 1/8 - 1/4 (0.198 mi.)	M48	92	
MISSION WEST PROPERTIES BUILDI	6341 SAN IGNACIO AV SUI	NNE 1/8 - 1/4 (0.199 mi.)	N49	93	
STION CORPORATION	6321 SAN IGNACIO AV	NNE 1/8 - 1/4 (0.199 mi.)	N52	99	
OUT OF BUSINESS	6280 SAN IGNACIO AV SUI	NE 1/8 - 1/4 (0.220 mi.)	P55	105	
MISSION WEST PROPERTIES LP II	6341 SAN IGNACIO AVE	NE 1/8 - 1/4 (0.224 mi.)	57	106	
VALLEY SERVICES ELECTRONICS	6190 SAN IGNACIO AV	ENE 1/8 - 1/4 (0.224 mi.)	Q58	106	
J&R MACHINING INC	164 MARTINVALE LN	SE 1/8 - 1/4 (0.236 mi.)	O62	109	
AHEADTEK	6410 VIA DEL ORO	NNW 1/8 - 1/4 (0.239 mi.)	R64	112	
MOTOROLA SOLUTIONS INC	6480 VIA DEL ORO	NNW 1/8 - 1/4 (0.243 mi.)	R71	126	
ORCHARD SUPPLY HARDWARE	6450 VIA DEL ORO	NNW 1/8 - 1/4 (0.243 mi.)	R72	126	
Lower Elevation	Address	Direction / Distance	Map ID	Page	
AMTECH MICROELECTRONICS	6541 VIA DEL ORO STE D	0 - 1/8 (0.000 mi.)	A1	30	
AT&T MOBILITY # 13103	6578 SANTA TERESA BL	SSW 0 - 1/8 (0.009 mi.)	E11	39	
OAK GROVE DISTRICT SCHOOL	6578 SANTA TERESA BL SU	SSW 0 - 1/8 (0.009 mi.)	E13	44	
METRO PCS CALIFORNIA/FLORI	6402 SANTA TERESA BL SU	W 0 - 1/8 (0.010 mi.)	F17	46	
PG&E EDENVALE SERVICE CENTER	6402 SANTA TERESA BL SU	W 0 - 1/8 (0.010 mi.)	F24	59	

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.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page	
CANDESCENT TECHNOLOGIES COR	NNE 0 - 1/8 (0.052 mi.)	H33	72		

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.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MOS DIVISION	101 BERNAL RD	E 1/4 - 1/2 (0.429 mi.)	S74	127

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

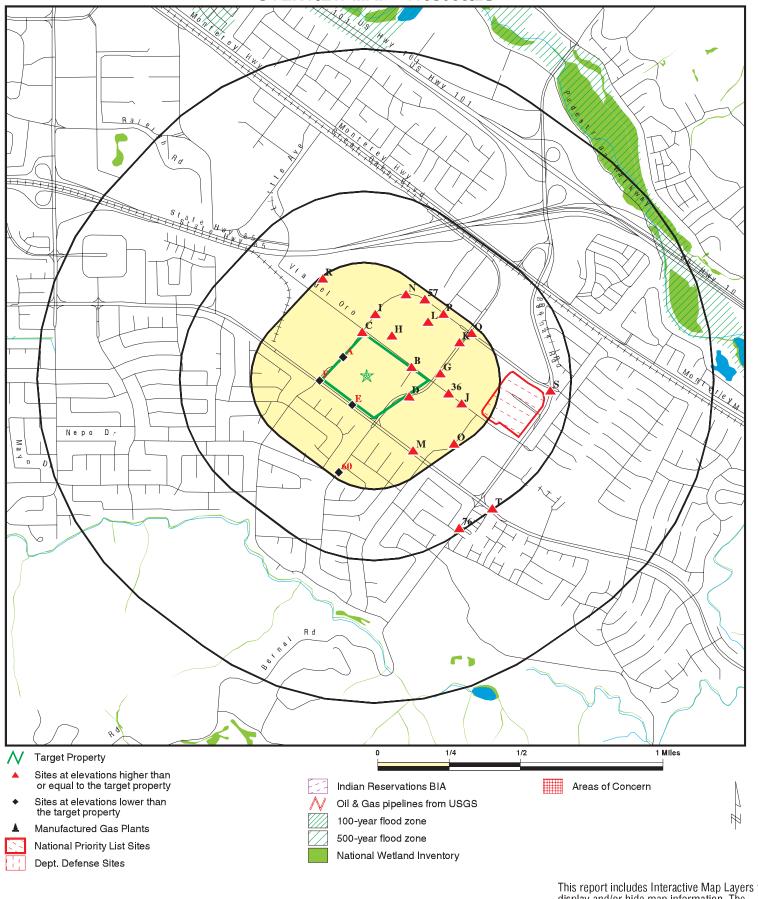
EDR US Hist Auto Stat: EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's 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.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page	
Not reported	6276 SAN IGNACIO AVE	ACIO AVE NE 1/8 - 1/4 (0.166 mi.)		88	
Lower Elevation	Address	Direction / Distance	Map ID	Page	
Not reported 242 VINEYARD DR		SSW 1/8 - 1/4 (0.227 mi.)	60	109	

There were no unmapped sites in this report.

OVERVIEW MAP - 4183068.2S



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 2332 / 121 784

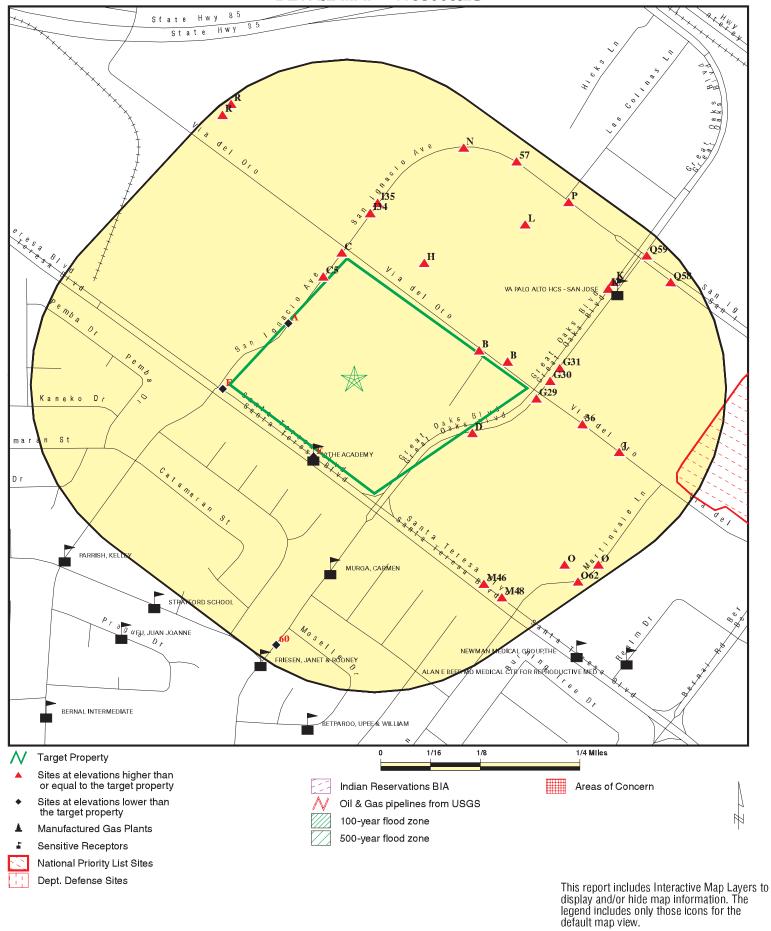
AMEC Environment & Infrastructure, Inc.

CLIENT: AMEC Environment CONTACT: Gary A. Lieberman

INQUIRY#: 4183068.2s

January 15, 2015 3:16 pm DATE:

DETAIL MAP - 4183068.2S



CLIENT: AMEC Environment & Infrastructure, Inc.

SITE NAME: Xilinx Site

ADDRESS: Great Oaks Boulevard/Santa Teresa Boulevard

San Jose CA 95119 LAT/LONG: 37.2332 / 121.784 CLIENT: AMEC Environment & Infrastruc CONTACT: Gary A. Lieberman INQUIRY#: 4183068.2s

DATE: January 15, 2015 3:17 pm

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENT	TAL RECORDS							
Federal NPL site list								
NPL Proposed NPL NPL LIENS	1.000 1.000 TP		0 0 NR	1 0 NR	0 0 NR	0 0 NR	NR NR NR	1 0 0
Federal Delisted NPL sit	e list							
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
CERCLIS FEDERAL FACILITY	0.500 0.500		0 0	1 0	0 0	NR NR	NR NR	1 0
Federal CERCLIS NFRAI	P site List							
CERC-NFRAP	0.500		1	0	0	NR	NR	1
Federal RCRA CORRAC	TS facilities li	st						
CORRACTS	1.000		0	1	0	0	NR	1
Federal RCRA non-COR	RACTS TSD fa	acilities list						
RCRA-TSDF	0.500		0	1	0	NR	NR	1
Federal RCRA generator	rs list							
RCRA-LQG RCRA-SQG RCRA-CESQG	0.250 0.250 0.250		0 5 0	1 5 0	NR NR NR	NR NR NR	NR NR NR	1 10 0
Federal institutional con engineering controls reg								
US ENG CONTROLS US INST CONTROL LUCIS	0.500 0.500 0.500		0 0 0	1 1 0	0 0 0	NR NR NR	NR NR NR	1 1 0
Federal ERNS list								
ERNS	TP		NR	NR	NR	NR	NR	0
State- and tribal - equiva	lent NPL							
CA RESPONSE	1.000		0	0	0	0	NR	0
State- and tribal - equiva	lent CERCLIS	6						
CA ENVIROSTOR	1.000		2	3	0	0	NR	5
State and tribal landfill a solid waste disposal site								
CA SWF/LF	0.500		0	0	0	NR	NR	0
State and tribal leaking s	storage tank l	ists						
CA LUST	0.500		4	0	3	NR	NR	7

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
CA SLIC CA HIST LUST INDIAN LUST	0.500 0.500 0.500		2 3 0	2 0 0	1 2 0	NR NR NR	NR NR NR	5 5 0
State and tribal registere	d storage tar	ık lists						
CA UST CA AST INDIAN UST FEMA UST	0.250 0.250 0.250 0.250		2 1 0 0	0 0 0 0	NR NR NR NR	NR NR NR NR	NR NR NR NR	2 1 0 0
State and tribal voluntary	cleanup site	es						
CA VCP INDIAN VCP	0.500 0.500		0	0	0	NR NR	NR NR	0
ADDITIONAL ENVIRONMEN	TAL RECORDS	<u> </u>						
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / S			U	U	U	INIX	INIX	U
Waste Disposal Sites								
ODI DEBRIS REGION 9 CA SWRCY CA HAULERS INDIAN ODI CA WMUDS/SWAT	0.500 0.500 0.500 TP 0.500 0.500		0 0 0 NR 0 0	0 0 0 NR 0 0	0 0 0 NR 0 0	NR NR NR NR NR	NR NR NR NR NR	0 0 0 0 0
Local Lists of Hazardous Contaminated Sites	waste/							
US CDL CA HIST Cal-Sites CA SCH CA Toxic Pits CA CDL US HIST CDL	TP 1.000 0.250 1.000 TP TP		NR 0 0 0 NR NR	NR 0 0 0 NR NR	NR 1 NR 0 NR NR	NR 0 NR 0 NR NR	NR NR NR NR NR	0 1 0 0 0
Local Lists of Registered	Storage Tan	ıks						
CA FID UST CA HIST UST CA SWEEPS UST	0.250 0.250 0.250		0 2 4	0 3 1	NR NR NR	NR NR NR	NR NR NR	0 5 5
Local Land Records								
LIENS 2 CA LIENS CA DEED	TP TP 0.500		NR NR 0	NR NR 1	NR NR 0	NR NR NR	NR NR NR	0 0 1
Records of Emergency R	elease Repo	rts						
HMIRS CA CHMIRS	TP TP		NR NR	NR NR	NR NR	NR NR	NR NR	0 0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
CA LDS	TP		NR	NR	NR	NR	NR	0
CA SPILLS 00	TP TP		NR	NR NB	NR NB	NR	NR NB	0
CA SPILLS 90			NR	NR	NR	NR	NR	0
Other Ascertainable Rec	ords							
RCRA NonGen / NLR	0.250		1	4	NR	NR	NR	5
DOT OPS DOD	TP 1.000		NR 0	NR 0	NR 0	NR 0	NR NR	0 0
FUDS	1.000		0	0	0	0	NR	0
CONSENT	1.000		0	Ö	Ö	Ö	NR	ő
ROD	1.000		Ō	1	Ö	Ö	NR	1
UMTRA	0.500		0	0	0	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
TRIS	TP TP		NR	NR	NR	NR	NR	0
TSCA FTTS	TP		NR NR	NR NR	NR NR	NR NR	NR NR	0 0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	Ö
ICIS	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
RADINFO FINDS	TP TP		NR NR	NR NR	NR NR	NR NR	NR NR	0 0
RAATS	TP		NR	NR	NR	NR	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	1	0	NR	1
CA UIC	TP		NR	NR	NR	NR	NR	0
CA NPDES	TP		NR	NR	NR	NR	NR	0
CA Cortese	0.500		0	0	0	NR	NR	0
CA HIST CORTESE CA CUPA Listings	0.500 0.250		2 10	2 19	1 NR	NR NR	NR NR	5 29
CA SAN JOSE HAZMAT	0.250		13	17	NR	NR	NR	30
NY MANIFEST	0.250		1	0	NR	NR	NR	1
CA Notify 65	1.000		0	0	0	0	NR	0
CA DRYCLEANERS	0.250		0	0	NR	NR	NR	0
CA WIP	0.250		0	0	NR	NR	NR	0
CA ENF CA HAZNET	TP TP		NR NR	NR NR	NR NR	NR NR	NR NR	0 0
CA FAZINET	TP		NR	NR	NR NR	NR	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		Ö	Ö	Ö	NR	NR	Ö
CA WDS	TP		NR	NR	NR	NR	NR	0
CA MWMP	0.250		0	0	NR	NR	NR	0
CA HWT	0.250		0	0	NR	NR	NR	0
CA HWP CA Financial Assurance	1.000 TP		0 NR	0 NR	1 NR	0 NR	NR NR	1 0
CA PROC	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	Ō
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
US AIRS COAL ASH DOE	TP TP		NR NR	NR NR	NR NR	NR NR	NR NR	0 0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
EDR HIGH RISK HISTORICA	AL RECORDS							
EDR MGP	1.000		0	0	0	0	NR	0
EDR US Hist Auto Stat EDR US Hist Cleaners	0.250 0.250		0 0	2 0	NR NR	NR NR	NR NR	2 0
EDN 03 HISt Cleaners	0.230		U	U	INIX	INIX	INIX	U
EDR RECOVERED GOVERNMENT ARCHIVES								
Exclusive Recovered Go	vt. Archives							
CA RGA LF	TP		NR	NR	NR	NR	NR	0
CA RGA LUST	TP		NR	NR	NR	NR	NR	0

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Direction Distance

1141 ft.

Elevation Site Database(s) EPA ID Number

NPL SHELL SERVICE STATION RCRA-TSDF 1000354472
Region 101 BERNAL RD NPL CAD097012298

ESE SAN JOSE, CA 95119
1/8-1/4

CERCLIS
CORRACTS
RCRA-SQG
US ENG CONTROLS
US INST CONTROL
ROD
CA HIST CORTESE
CA SLIC
CA CUPA Listings
CA SAN JOSE HAZMAT
CA DEED
CA HAZNET
CA ENVIROSTOR

EDR ID Number

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:

Owner/operator telephone:

Legal status:

Owner/Operator Type:

Owner/Op start date:

Owner/Op end date:

Not reported

Not reported

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

Map ID MAP FINDINGS
Direction

Distance Elevation

tion Site Database(s) EPA ID Number

SHELL SERVICE STATION (Continued)

1000354472

EDR ID Number

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: Nο Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No No Used oil transporter:

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

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

SHELL SERVICE STATION (Continued)

1000354472

NPL:

EPA ID: CAD097012298

EPA Region: 09 Federal:

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:

Currently on the Final NPL NPL Status:

Category Description: Distance To Nearest Population-0 Miles (On Site)

Category Value:

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

SANTA CLARA Site County:

EPA Region: 09 06/24/88 Date Proposed: 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 Not reported CAS #: Pathway: Not reported Not reported Scoring:

NPL Status: Currently on the Final NPL

Substance ID: U002 **ACETONE** Substance: CAS #: 67-64-1

Pathway: **GROUND WATER PATHWAY**

Scoring:

NPL Status: Currently on the Final NPL Substance ID: U078 DICHLOROETHENE, 1,1-Substance:

CAS #: 75-35-4

GROUND WATER PATHWAY Pathway:

Scoring:

NPL Status: Currently on the Final NPL

Substance ID: U210

TETRACHLOROETHENE Substance:

CAS #: 127-18-4

Pathway: **GROUND WATER PATHWAY**

Direction Distance Elevation

Site Database(s) EPA ID Number

SHELL SERVICE STATION (Continued)

1000354472

EDR ID Number

Scoring: 2

NPL Status: Currently on the Final NPL

Substance ID: U226

Substance: TRICHLOROETHANE, 1,1,1-

CAS #: 71-55-6

Pathway: GROUND WATER PATHWAY

Scoring: 2

NPL Status: Currently on the Final NPL

Substance ID: U239 Substance: XYLENE CAS #: 1330-20-7

Pathway: GROUND WATER PATHWAY

Scoring: 2

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 atthe 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 ha ardous 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, finali ing the remedy and concurring with State orders for final cleanup. The company is in compliance withthese 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.

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

SHELL SERVICE STATION (Continued)

1000354472

Site Status Details:

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

Narratives Details:

NPL Name: FAIRCHILD SEMICONDUCTOR CORP. (SOUTH SAN JOSE PLA

City: SAN JOSE CA State:

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:

RCRA ID: Not reported **USGS** Quadrangle: Not reported Site Init By Prog: Not reported NFRAP Flag: Not reported Not reported Parent ID: RST Code: Not reported

EPA Region: 09

Classification: Manufacturing Plant

Site Settings Code:

Currently on the Final NPL NPL Status:

DMNSN Unit Code: **ACRE RBRAC Code:** Not reported RResp Fed Agency Code: Not reported Non NPL Status: Not reported Non NPL Status Date:

Site Fips Code: 06085 CC Concurrence Date: 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

13003858.00000 Contact ID: Contact Name: Sharon Murray Contact Tel: (415) 972-4250

Direction Distance

Elevation Site Database(s) EPA ID Number

SHELL SERVICE STATION (Continued)

1000354472

EDR ID Number

Contact Title: Site Assessment Manager (SAM)

Contact Email: Not reported

Contact ID: 13004003.00000
Contact Name: Carl Brickner
Contact Tel: Not reported

Contact Title: Site Assessment Manager (SAM)

Contact Email: Not reported

 Contact ID:
 13003029.00000

 Contact Name:
 Penny Reddy

 Contact Tel:
 (415) 972-3108

Contact Title: Remedial Project Manager (RPM)

Contact Email: Not reported

 Contact ID:
 13004283.00000

 Contact Name:
 Melanie Morash

 Contact Tel:
 (415) 972-3050

Contact Title: Remedial Project Manager (RPM)

Contact Email: Not reported

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

Alias ID: 101 Alias ID: 501 Alias ID: 401 Alias ID: 301

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

977PREVIOUS EPA ID# AZD 981 416 977PREVIOUS EPA ID# AZD 981 416 977

Site Description: Fairchild has owned property at 101 Bernal Road in San Jose since 1975.

Map ID Direction Distance Elevation

Site

MAP FINDINGS

Database(s)

SHELL SERVICE STATION (Continued)

1000354472

EDR ID Number

EPA ID Number

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 be 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 aguifers, have been contaminated with organic solvents. The A aguifer 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 aguifer is generally found between 150 and 190 feet below ground surface. Only trace levels of chemicals have ever been detected below the B aguifer 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 art listed in Table 3. Off-site soils ware 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 aguifer 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

Direction Distance Elevation

Site Database(s) EPA ID Number

SHELL SERVICE STATION (Continued)

1000354472

EDR ID Number

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

Direction Distance

Elevation Site Database(s) EPA ID Number

SHELL SERVICE STATION (Continued)

1000354472

EDR ID Number

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

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

Action Code: 001

Action: HAZARD RANKING SYSTEM PACKAGE

Date Started: / /

Date Completed: 04/01/84
Priority Level: Not reported
Operable Unit: SITEWIDE

Primary Responsibility: EPA Fund-Financed

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

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

Action Code: 001

Action: PROPOSAL TO NATIONAL PRIORITIES LIST

Date Started: / /

Date Completed: 10/15/84
Priority Level: Not reported
Operable Unit: SITEWIDE

Primary Responsibility: EPA Fund-Financed Planning Status: Not reported Urgency Indicator: Not reported Action Anomaly: EPA Fund-Financed Not reported

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

Action Code: 001

Action: NATIONAL PRIORITIES LIST RESPONSIBLE PARTY SEARCH

Date Started: //

Date Completed: 11/15/85
Priority Level: Not reported
Operable Unit: SITEWIDE

Primary Responsibility: Federal Enforcement

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

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

Action Code: 002

Action: PROPOSAL TO NATIONAL PRIORITIES LIST

Date Started: /

Date Completed: 06/24/88
Priority Level: Not reported
Operable Unit: SITEWIDE

Primary Responsibility: EPA Fund-Financed Planning Status: Not reported

Urgency Indicator: Not reported Action Anomaly: Not reported

Direction Distance

Elevation Site Database(s) **EPA ID Number**

SHELL SERVICE STATION (Continued)

1000354472

EDR ID Number

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

Action Code:

Action: REMEDIAL DESIGN/REMEDIAL ACTION NEGOTIATIONS

Date Started: 11/03/88 01/18/89 Date Completed: Not reported Priority Level: Operable Unit: **SITEWIDE** Primary Responsibility: State Enforcement Planning Status: Primary Not reported

Urgency Indicator: Action Anomaly: Not reported

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

Action Code: 001

STATE ORDER Action:

Date Started:

Date Completed: 01/18/89 Priority Level: Not reported Operable Unit: SITEWIDE

Primary Responsibility: State Enforcement

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

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

001 Action Code:

Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL INVESTIGATION/FEASIBILITY

STUDY

Date Started: 04/10/82 Date Completed: 03/20/89 Priority Level: Not reported **OVERALL SITE** Operable Unit:

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: RECORD OF DECISION

Date Started:

Date Completed: 03/20/89

Priority Level: Final Remedy Selected at Site

Operable Unit: **OVERALL SITE** Primary Responsibility: Federal Enforcement

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

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

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

SHELL SERVICE STATION (Continued)

1000354472

Action Code: 001

FINAL LISTING ON NATIONAL PRIORITIES LIST Action:

Date Started: 11

Date Completed: 10/04/89 Priority Level: Not reported SITEWIDE Operable Unit: 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

POTENTIALLY RESPONSIBLE PARTY REMEDIAL DESIGN Action:

Date Started: 03/20/89 Date Completed: 03/07/90 Priority Level: Not reported Operable Unit: **OVERALL SITE**

PRP Response Under State Primary Responsibility:

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

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

Action Code: 002

Action: REMOVAL ASSESSMENT

Date Started: 09/19/90 Date Completed: 09/19/90 Priority Level: Not reported Operable Unit: SITEWIDE

Primary Responsibility: **EPA Fund-Financed**

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

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

Action Code:

POTENTIALLY RESPONSIBLE PARTY REMEDIAL ACTION Action:

Date Started: 03/20/89 Date Completed: 03/25/92 Priority Level: Not reported Operable Unit: **OVERALL SITE**

Primary Responsibility: PRP Response Under State

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

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

Action Code:

PRELIMINARY CLOSE-OUT REPORT PREPARED Action:

Date Started: 11 Date Completed: 03/25/92 Priority Level: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

SHELL SERVICE STATION (Continued)

1000354472

EDR ID Number

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

Distance

Elevation Site Database(s) EPA ID Number

SHELL SERVICE STATION (Continued)

1000354472

EDR ID Number

Urgency Indicator: Not reported Action Anomaly: Not reported

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

Action Code: 001

Action: PREPARATION OF COST DOCUMENT PACKAGE

Date Started: 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

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

Direction Distance

Elevation Site Database(s) EPA ID Number

SHELL SERVICE STATION (Continued)

1000354472

EDR ID Number

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

Direction Distance

Elevation Site Database(s) EPA ID Number

SHELL SERVICE STATION (Continued)

1000354472

EDR ID Number

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

Direction Distance

Elevation Site Database(s) EPA ID Number

SHELL SERVICE STATION (Continued)

1000354472

EDR ID Number

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 : Groundwater Engineering Control: Reinjection

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

Direction Distance

Elevation Site Database(s) EPA ID Number

SHELL SERVICE STATION (Continued)

1000354472

EDR ID Number

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

Soil

EPA Region: 09

Contaminated Media:

County: SANTA CLARA
Event Code: Not reported
Inst. Control: Deed Notices
Actual Date: 03/31/1989
Complet. Date: 03/20/1989
Operable Unit: 01

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

Map ID MAP FINDINGS
Direction

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

SHELL SERVICE STATION (Continued)

1000354472

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 (a%g/L) and 260 a%g/L, respectively. The current maximum concentrations of 1,1-DCE and TCA in the off-Site B aquifer are 12 a%g/L and 16 a%g/L, respectively. The drinking water standards for 1,1-DCE and TCA are 200 a%g/L and 6.0 a%g/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

Region: SANTA CLARA

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

SHELL SERVICE STATION (Continued)

1000354472

PE#: BP03

HMBP FACILITY, 7-9 CHEMICALS Program Description:

SAN JOSE HAZMAT:

Region: SAN JOSE 405144 File Num:

Gasoline Station Class:

DEED:

Not reported Area: Sub Area: Not reported Site Type: SLIC

Status: **OPEN - VERIFICATION MONITORING**

SWRCB Agency: Covenant Uploadeld: Deed Date(s): 05/16/1989

EDR Link ID: SL720361208

HAZNET:

1000354472 envid: Year: 2010

GEPAID: CAD097012298

J. Traylor/ENV REPORTING ANALYST Contact:

7132416992 Telephone: Mailing Name: Not reported Mailing Address: PO Box 3127

Mailing City, St, Zip: HOUSTON, TX 772530000

Gen County: Not reported UTD981552177 TSD EPA ID: TSD County: Not reported Waste Category: Other organic solids Disposal Method: Not reported

0.045 Tons: Facility County: Santa Clara

envid: 1000354472 Year: 2010 GEPAID: CAD097012298

J. Traylor/ENV REPORTING ANALYST Contact:

Telephone: 7132416992 Mailing Name: Not reported Mailing Address: PO Box 3127

Mailing City, St, Zip: HOUSTON, TX 772530000

Gen County: Not reported TSD EPA ID: UTD981552177 TSD County: Not reported Waste Category: Other organic solids Disposal Method: Not reported

0.045 Tons: Facility County: Santa Clara

1000354472 envid: Year: 2009

GEPAID: CAD097012298

Contact: R HULL/ENV. REPORTING ANALYST

Telephone: 2818742224

Direction Distance

Elevation Site Database(s) **EPA ID Number**

SHELL SERVICE STATION (Continued)

1000354472

EDR ID Number

Mailing Name: Not reported

12700 NORTHBOROUGH DR 300G03 Mailing Address:

Mailing City, St, Zip: HOUSTON, TX 770670000

Gen County: Not reported TSD EPA ID: CAD008302903 TSD County: Not reported Waste Category: Other organic solids

Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery

(H010-H129) Or (H131-H135)

Tons: 0.0725 Facility County: Santa Clara

envid: 1000354472 2009 Year:

GEPAID: CAD097012298

Contact: R HULL/ENV. REPORTING ANALYST

Telephone: 2818742224 Mailing Name: Not reported

Mailing Address: 12700 NORTHBOROUGH DR 300G03

HOUSTON, TX 770670000 Mailing City, St, Zip:

Gen County: Not reported CAD008302903 TSD EPA ID: TSD County: Not reported

Waste Category: Other organic solids

Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery Disposal Method:

(H010-H129) Or (H131-H135)

Tons: 0.0725 Facility County: Santa Clara

1000354472 envid: 2008 Year:

GEPAID: CAD097012298

Contact: R HULL/ENV. REPORTING ANALYST

Telephone: 2818742224 Mailing Name: Not reported

Mailing Address: 12700 NORTHBOROUGH DR 300G03

Mailing City, St, Zip: HOUSTON, TX 770670000

Gen County: Not reported CAT080013352 TSD EPA ID: TSD County: Not reported

Waste Category: Aqueous solution with total organic residues 10 percent or more Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Disposal Method:

Organics Recovery Ect

0.1251 Tons: Facility County: Santa Clara

> Click this hyperlink while viewing on your computer to access 25 additional CA_HAZNET: record(s) in the EDR Site Report.

ENVIROSTOR:

Facility ID: 80001727 Status: Refer: RWQCB Status Date: 01/01/2008 Site Code: Not reported Site Type: Corrective Action Site Type Detailed: Corrective Action

Acres: 0

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

SHELL SERVICE STATION (Continued)

1000354472

NPL: NO **RWQCB** Regulatory Agencies: WQC Lead Agency: Program Manager: Not reported Supervisor: * Unknown Division Branch: Cleanup Berkeley

Assembly: 29 Senate: 17

Special Program: Not reported

Restricted Use: NO

NONE SPECIFIED Site Mgmt Req: Not reported Funding: 37.23231 Latitude: Longitude: -121.7729 APN: 706-01-085 NONE SPECIFIED Past Use: Potential COC: NONE SPECIFIED NONE SPECIFIED Confirmed COC: Potential Description: NONE SPECIFIED

FAIRCHILD SEMICONDUCTOR (S. SJ) Alias Name:

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

THIS IS A DUMMY EVENT, BUT SINCE THIS IS AN NPL SITE, THE \$FUND Comments:

RECORDS CENTER SHOULD HAVE A PRELIMINARY ASSESSMENT FOR THE SITE.

TKELLY 19980320.10:12E

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

Facility ID: 43360089 Status: Refer: RWQCB

Direction Distance

Elevation Site Database(s) EPA ID Number

SHELL SERVICE STATION (Continued)

1000354472

EDR ID Number

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
Page Use: NONE SPECI

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#) 110009333202 Alias Name: Alias Type: EPA (FRS#) Alias Name: 110033615247 Alias Type: EPA (FRS#) Alias Name: P23075 Alias Type: **PCode** Alias Name: 43360089

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

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

SHELL SERVICE STATION (Continued)

1000354472

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

PRP:

PRP name: FAIRCHILD SEMICONDUCTIOR CORP

FAIRCHILD SEMICONDUCTOR CORPORATION

AMTECH MICROELECTRONICS Α1 6541 VIA DEL ORO STE D

CA CUPA Listings S108742264

CA SAN JOSE HAZMAT N/A

< 1/8 1 ft.

SAN JOSE, CA 95119

Site 1 of 2 in cluster A

CUPA SANTA CLARA: Relative:

SANTA CLARA Region: Lower

PE#: 2205

Actual: Program Description: GENERATES 100 KG YR TO <5 TONS/YR 202 ft.

Region: SANTA CLARA

PE#: **BP01**

Program Description: HMBP FACILITY, 1-3 CHEMICALS

SAN JOSE HAZMAT:

Region: SAN JOSE File Num: 410918

Auto Wrecking/Misc Simple Facility Class:

A2 CA ENVIROSTOR S110493835 EXSIL, INC. N/A

6541 VIA DEL ORO #C < 1/8 **SAN JOSE, CA 95119**

1 ft.

Site 2 of 2 in cluster A

ENVIROSTOR: Relative:

Senate:

Facility ID: 71002463 Lower

Status: Inactive - Needs Evaluation

Actual: Status Date: Not reported 202 ft. Not reported Site Code: Tiered Permit Site Type:

Site Type Detailed: **Tiered Permit** Acres: Not reported

NPL: NO NONE SPECIFIED Regulatory Agencies: NONE SPECIFIED Lead Agency: Program Manager: Not reported Supervisor: Not reported Division Branch: Cleanup Berkeley Assembly: Not reported

Special Program: Not reported Restricted Use: NO

NONE SPECIFIED Site Mgmt Req:

Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

EXSIL, INC. (Continued) S110493835

Funding: Not reported

Latitude: 0 Longitude: O

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 Not reported Future Due Date: 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

S108754892 **B3** SEMICONDUCTOR TOOLING SVCS **CA SAN JOSE HAZMAT ENE**

6781 VIA DEL ORO N/A SAN JOSE, CA 95119

< 1/8

0.003 mi.

18 ft. Site 1 of 4 in cluster B SAN JOSE HAZMAT: Relative:

Region: SAN JOSE Higher

File Num: 404934

Actual: Class: Auto Wrecking/Misc Simple Facility 207 ft.

В4 **VALENCE TECHNOLOGY INC** RCRA NonGen / NLR

ENE 6781 VIA DEL ORO < 1/8 **SAN JOSE, CA 95119**

0.003 mi.

18 ft. Site 2 of 4 in cluster B

RCRA NonGen / NLR: Relative: Higher Date form received by agency: 02/23/1996

Facility name: VALENCE TECHNOLOGY INC

Actual: Site name: VALENCE TECHNOLOGY, INC. 207 ft. Facility address: 6781 VIA DEL ORO

SAN JOSE, CA 95119

EPA ID: CAD983619818

Mailing address: 301 CONESTOGA WAY 1000597946

CAD983619818

FINDS

CA CUPA Listings

CA HAZNET

Direction Distance Elevation

vation Site Database(s) EPA ID Number

VALENCE TECHNOLOGY INC (Continued)

1000597946

EDR ID Number

HENDERSON, NV 89015

Contact: MARILYNN WODETZKI

Contact address: Not reported Not reported

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
CUPERTINO, CA 95014

Owner/operator country: Not reported 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

Direction Distance

Elevation Site Database(s) EPA ID Number

VALENCE TECHNOLOGY INC (Continued)

1000597946

EDR ID Number

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 70ns: .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

Direction Distance

Elevation Site Database(s) EPA ID Number

VALENCE TECHNOLOGY INC (Continued)

1000597946

EDR ID Number

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: CAD000633164
TSD County: Not reported

Waste Category: Other inorganic solid waste

Disposal Method: Disposal, Land Fill

Tons: .3500 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: CAD059494310
TSD County: Not reported

Waste Category: Aqueous solution with metals (< restricted levels and (Alkaline

solution (pH >= 12.5) with metals))

Disposal Method: Disposal, Other

Tons: .6880 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: CAD059494310
TSD County: Not reported

Waste Category: Unspecified aqueous solution

Disposal Method: Disposal, Other

Tons: .1251 Facility County: Santa Clara

Click this hyperlink while viewing on your computer to access 47 additional CA_HAZNET: record(s) in the EDR Site Report.

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

C5 ADVANCED ENERGY INDUSTRIES INC CA SAN JOSE HAZMAT S113158076
NNW 6389 SAN IGNACIO AVE CA HAZNET N/A

NNW 6389 SAN IGNACIO AVE < 1/8 SAN JOSE, CA 95119

0.006 mi.

34 ft. Site 1 of 3 in cluster C

Relative: SAN JOSE HAZMAT:
Higher Date of Data: AS OF (

Higher Date of Data: AS OF 02/07/2014 Region: SAN JOSE

Actual: File Num: 497670

204 ft. Class: Auto Wrecking/Misc Simple Facility

HAZNET:

envid: \$113158076 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 inorganics

Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery

(H010-H129) Or (H131-H135)

Tons: 0.00417 Facility County: Santa Clara

envid: \$113158076

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: CAD982444481
TSD County: Not reported

Waste Category: Off-specification, aged or surplus organics

Disposal Method: Other Treatment

Tons: 0.0825 Facility County: Santa Clara

envid: \$113158076 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: CAD008252405
TSD County: Not reported

Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site

Direction Distance

EDR ID Number Elevation Site **EPA ID Number** Database(s)

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 CAD086996840

ESE 6850 SANTA TERESA BLVD < 1/8 **SAN JOSE, CA 95119**

0.007 mi.

Site 1 of 3 in cluster D 38 ft.

CERC-NFRAP: Relative:

Site ID: 0901640 Higher

Federal Facility: Not a Federal Facility Actual: NPL Status: Not on the NPL

206 ft. 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:

DISCOVERY Action:

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

Action: ARCHIVE SITE

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

Action: PRELIMINARY ASSESSMENT

Date Started: //

Date Completed: 11/01/87

NFRAP-Site does not qualify for the NPL based on existing information Priority Level:

Direction Distance

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

D7 MAGNEX CORP CA SWEEPS UST S106928996
ESE 6850 SANTA TERESA BLVD 1 N/A

ESE 6850 SANTA TERESA BLVD 1 < 1/8 SAN JOSE, CA 95119

0.007 mi.

38 ft. Site 2 of 3 in cluster D

Relative:

SWEEPS UST: Status:

Higher

Status: Active Comp Number: 400411 Number: 9

Actual: 206 ft.

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 ld: 43-060-400411-000001

Tank Status: A Capacity: 400

Active Date: Not reported Tank Use: PETROLEUM

STG: F

Content: Not reported

Number Of Tanks: 1

D8 M WEST PROPERTIES CA SAN JOSE HAZMAT S108054125

6850 SANTA TERESA BL SUITE B N/A

IV/A

N/A

< 1/8 SAN JOSE, CA 95119 0.007 mi.

ESE

38 ft. Site 3 of 3 in cluster D

Relative: SAN JOSE HAZMAT:

Higher Region: SAN JOSE File Num: 409742

Actual: Class: Misc. Complex firms and labs

206 ft.

E9 OAK GROVE SCHOOL DISTRICT CA UST U003940908

SSW 6578 SANTA TERESA BLVD # A

< 1/8 SAN JOSE, CA 95119

0.009 mi.

47 ft. Site 1 of 5 in cluster E

Relative: UST:

Lower Facility ID: 402021

Permitting Agency: SAN JOSE, CITY OF

 Actual:
 Latitude:
 37.2358763

 202 ft.
 Longitude:
 -121.7860832

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

E10 DISTRICT OFFICE/CORPORATION CA HIST UST U001602739
SSW 6578 SANTA TERESA BLVD N/A

< 1/8 SAN JOSE, CA 95119

0.009 mi.

47 ft. Site 2 of 5 in cluster E

Relative: Lower HIST UST:

Region: STATE

Facility ID: 00000043552

Actual: Facility Type: Other 202 ft. Other Type: SCHO

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

Tank Num: 001
Container Num: 3
Year Installed: 1974
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thicknesset."
Leak Detection: 10

Tank Num: 002 Container Num: 4

Year Installed: Not reported
Tank Capacity: 00000285
Tank Used for: WASTE
Type of Fuel: WASTE OIL

Container Construction Thicknesse: Leak Detection: 10

Tank Num: 003
Container Num: 2
Year Installed: 1974
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED

Container Construction Thicknesses."
Leak Detection: 10

Tank Num: 004
Container Num: 1
Year Installed: 1974
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED

Container Construction Thickness 4." Leak Detection: 10

 Tank Num:
 005

 Container Num:
 5

 Year Installed:
 1974

 Tank Capacity:
 00001200

 Tank Used for:
 WASTE

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DISTRICT OFFICE/CORPORATION (Continued)

U001602739

CA WDS

Type of Fuel: Not reported Container Construction Thickness !"

Leak Detection: Visual

AT&T MOBILITY # 13103 CA NPDES S103668381 E11

ssw **CA HIST CORTESE** 6578 SANTA TERESA BL N/A

SAN JOSE, CA 95119 CA LUST < 1/8

0.009 mi. **CA HIST LUST CA SAN JOSE HAZMAT** Site 3 of 5 in cluster E 47 ft.

Relative:

NPDES: Lower Npdes Number:

CAS000001 Actual: Facility Status: Active 202 ft. Agency Id: Region: 2 Regulatory Measure Id: 184082

> Order No: 97-03-DWQ Enrollee Regulatory Measure Type: Place Id: Not reported WDID: 2 431012344 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:

CORTESE Region: 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

SANTA CLARA COUNTY LOP Lead Agency:

Case Worker: UST

Local Agency: SANTA CLARA COUNTY LOP

RB Case Number: Not reported LOC Case Number: Not reported

Stored electronically as an E-file File Location: Potential Media Affect: Aquifer used for drinking water supply

Potential Contaminants of Concern: Diesel Site History: Not reported

Direction Distance Elevation

ion Site Database(s) EPA ID Number

AT&T MOBILITY # 13103 (Continued)

S103668381

EDR ID Number

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

Contact:

Global Id: T0608500991

Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER

Organization Name: SANTA CLARA COUNTY LOP Address: SANTA CLARA COUNTY LOP 1555 Berger Drive, Suite 300

City: SAN JOSE
Email: Not reported
Phone Number: 4089183400

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:

Global Id: T0608500991

Status: Completed - Case Closed

Status Date: 06/13/1996

Global Id: T0608500991

Status: Open - Case Begin Date

Status Date: 08/28/1987

Global Id: T0608500991

Status: Open - Site Assessment

Status Date: 10/04/1988

Global Id: T0608500991

Status: Open - Site Assessment

Status Date: 12/06/1989

Regulatory Activities:

 Global Id:
 T0608500991

 Action Type:
 Other

 Date:
 08/28/1987

 Action:
 Leak Reported

 Global Id:
 T0608500991

 Action Type:
 ENFORCEMENT

 Date:
 03/18/1991

Action: Notice of Violation - #39264

 Global Id:
 T0608500991

 Action Type:
 REMEDIATION

 Date:
 02/22/1991

 Action:
 Excavation

Global Id: T0608500991
Action Type: ENFORCEMENT

Direction Distance

Elevation Site Database(s) EPA ID Number

AT&T MOBILITY # 13103 (Continued)

S103668381

EDR ID Number

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 Not reported Date Leak Confirmed: Oversight Program: LUST

Prelim. Site Assesment Wokplan Submitted:
Preliminary Site Assesment Began:
Pollution Characterization Began:
10/4/1988
Pollution Remediation Plan Submitted:
Date Remediation Action Underway:
Not reported
Date Post Remedial 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 Oversite 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: 600828

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

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

AT&T MOBILITY # 13103 (Continued)

S103668381

Agency Type: Not reported

SIC Code:

SIC Code 2: Not reported Primary Waste Type: Not reported Primary Waste: Not reported Waste Type2: Not reported Waste2: Not reported Primary Waste Type: Not reported Secondary Waste: Not reported Secondary Waste Type: Not reported

Design Flow: 0 0 Baseline Flow:

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 thosewho 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.

S106930047 E12 OAK GROVE SCHOOL DISTRICT **CA CUPA Listings** SSW 6578 SANTA TERESA BLVD A **CA SWEEPS UST** N/A

< 1/8

47 ft.

SAN JOSE, CA 95119

0.009 mi.

CUPA SANTA CLARA: Relative:

Site 4 of 5 in cluster E

SANTA CLARA Region: Lower

PE#:

Actual: Program Description: GENERATES 100 KG YR TO <5 TONS/YR 202 ft.

SANTA CLARA Region:

PE#:

Program Description: UNDERGROUND STORAGE TANK PROGRAM RECORD

Region: SANTA CLARA

PE#: BP03

HMBP FACILITY, 7-9 CHEMICALS Program Description:

SWEEPS UST:

Status: Active Comp Number: 402021 Number:

Not reported Board Of Equalization: Referral Date: 09-30-92 Action Date: 09-08-92 02-29-88 Created Date: Owner Tank Id: Not reported

SWRCB Tank Id: 43-060-402021-000005

Α Tank Status:

Distance Elevation

vation Site Database(s) EPA ID Number

OAK GROVE SCHOOL DISTRICT (Continued)

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

Number Of Tanks:

Status: Not reported Comp Number: 402021 Number: Not reported Board Of Equalization: Not reported Not reported Referral Date: Not reported Action Date: 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 402021 Comp Number: 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 ld: 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

Not reported Status: Comp Number: 402021 Number: Not reported Board Of Equalization: Not reported Not reported Referral Date: Action Date: Not reported Created Date: Not reported Owner Tank Id: Not reported

SWRCB Tank Id: 43-060-402021-000003

Tank Status:

Capacity:
6000

Active Date:
Not reported
Tank Use:
M.V. FUEL
STG:
PRODUCT
Content:
DIESEL
Number Of Tanks:
Not reported

S106930047

EDR ID Number

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

OAK GROVE SCHOOL DISTRICT (Continued)

S106930047

Status: Not reported 402021 Comp Number: Number: Not reported Board Of Equalization: Not reported Referral Date: Not reported Not reported Action Date: Created Date: Not reported Owner Tank Id: Not reported

SWRCB Tank Id: 43-060-402021-000004

Tank Status: Not reported 6000 Capacity: Active Date: Not reported M.V. FUEL Tank Use: STG: **PRODUCT** Content: **REG UNLEADED** Number Of Tanks: Not reported

OAK GROVE DISTRICT SCHOOL CA SAN JOSE HAZMAT S102416584 E13

N/A

6578 SANTA TERESA BL SUITE A SSW < 1/8 **SAN JOSE, CA 95119**

0.009 mi.

47 ft. Site 5 of 5 in cluster E

SAN JOSE HAZMAT: Relative:

Region: SAN JOSE Lower

File Num: 402021

Actual: Class: Misc. Complex firms and labs 202 ft.

C14 **MODUTEK CORP CA SAN JOSE HAZMAT** S105799770 N/A

6387 SAN IGNACIO AV SUITE 1 North

SAN JOSE, CA 95119 < 1/8

0.010 mi.

52 ft. Site 2 of 3 in cluster C SAN JOSE HAZMAT: Relative:

SAN JOSE Higher Region:

File Num: 408982

Actual: Class: Auto Wrecking/Misc Simple Facility 204 ft.

C15 **MODUTEK CORP CA CUPA Listings** S108751350 N/A

6387 SAN IGNACIO AV North < 1/8 **SAN JOSE, CA 95119**

0.010 mi.

52 ft. Site 3 of 3 in cluster C

CUPA SANTA CLARA: Relative:

Region: SANTA CLARA Higher

PE#:

Actual: Program Description: GENERATES < 100 KG/YR

204 ft.

Direction Distance

Elevation Site Database(s) EPA ID Number

F16 EDENVALE SERVICE CENTER RCRA-SQG 1000195073
West 6402 SANTA TERESA FINDS CAD981440779

< 1/8 SAN JOSE, CA 95110 0.010 mi.

54 ft. Site 1 of 11 in cluster F

EPA ID:

Relative: RCRA-SQG:

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

Facility name: EDENVALE SERVICE CENTER

Actual: Facility address: 6402 SANTA TERESA 201 ft. SAN JOSE, CA 95110

CAD981440779

Mailing address: 4801 OAKPORT ST BLDG 2

OAKLAND, CA 94601

Contact: LARRY DENISTON

Contact address: Not reported

Not reported

Contact country: 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

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: 02/28/2002

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

EDR ID Number

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

EDENVALE SERVICE CENTER (Continued)

1000195073

Facility Has Received Notices of Violations:

Regulation violated: Not reported Area of violation: Generators - General

Date violation determined: 11/29/2007 Date achieved compliance: 12/08/2007 Violation lead agency: State

WRITTEN INFORMAL Enforcement action:

Enforcement action date: 11/29/2007 Enf. disposition status: Not reported Enf. disp. status date: Not reported State Enforcement lead agency: Proposed penalty amount: Not reported Not reported Final penalty amount: Paid penalty amount: Not reported

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

CA SAN JOSE HAZMAT \$105990277 F17 METRO PCS CALIFORNIA/FLORI

6402 SANTA TERESA BL SUITE ADMIN West

SAN JOSE, CA 95119 < 1/8

0.010 mi.

Site 2 of 11 in cluster F 54 ft. SAN JOSE HAZMAT: Relative:

SAN JOSE Region: Lower File Num: 406648

Actual: Class: Misc. Complex firms and labs

201 ft.

F18 PACIFIC GAS AND ELECTRIC COMPA CA NPDES

West **6402 SANTA TERESA**

< 1/8 **SAN JOSE, CA 95119**

0.010 mi.

Site 3 of 11 in cluster F 54 ft.

NPDES: Relative:

Npdes Number: CAS000002 Lower Facility Status: Terminated

Actual: Agency Id: Λ 201 ft. Region: 2

Regulatory Measure Id: 446938

2009-0009-DWQ Order No:

Regulatory Measure Type: Enrollee Place Id: Not reported N/A

U001602740

N/A

CA HIST UST

CA EMI

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

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

Pacific Gas and Electric Company Discharge Name:

3401 Crow Canyon Road Discharge Address:

Discharge City: San Ramon Discharge State: California Discharge Zip: 94583

HIST UST:

Region: STATE Facility ID: 00000024878 Facility Type: Other

PUBLIC UTILITY Other Type: Contact Name: S.F. SVENSSON Telephone: 4082983333

PACIFIC GAS AND ELECTRIC CO. Owner Name: Owner Address: 111 ALMADEN BLVD., ROOM 816

Owner City, St, Zip: SAN JOSE, CA 95115

Total Tanks: 0009

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

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

Tank Num: 004 Container Num: 4 Year Installed: 1981 Tank Capacity: 0008000 Tank Used for: **PRODUCT** Type of Fuel: UNLEADED

Direction Distance

Elevation Site Database(s) EPA ID Number

PACIFIC GAS AND ELECTRIC COMPA (Continued)

U001602740

EDR ID Number

Container Construction Thickness 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 Thicknewst 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 Thicknesser reported
Leak Detection: None

Tank Num: 007 Container Num: 7

Year Installed:

Tank Capacity:

00000550

Tank Used for:

Type of Fuel:

Container Construction Thickness reported

Leak Detection:

Not reported

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 Thicknews 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: 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

Direction Distance Elevation

ce EDR ID Number on Site Database(s) EPA ID Number

PACIFIC GAS AND ELECTRIC COMPA (Continued)

U001602740

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: n 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:

Community Health Air Pollution Info System:

Consolidated Emission Reporting Rule:

BAY AREA AQMD

Not reported

Not reported

Total Organic Hydrocarbon Gases Tons/Yr:

Reactive Organic Gases Tons/Yr:

Carbon Monoxide Emissions Tons/Yr:

NOX - Oxides of Nitrogen Tons/Yr:

SOX - Oxides of Sulphur Tons/Yr:

Particulate Matter Tons/Yr:

Part. Matter 10 Micrometers & 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:

Reactive Organic Gases Tons/Yr:

Carbon Monoxide Emissions Tons/Yr:

NOX - Oxides of Nitrogen Tons/Yr:

SOX - Oxides of Sulphur Tons/Yr:

0

Direction Distance Elevation

Site Database(s) EPA ID Number

PACIFIC GAS AND ELECTRIC COMPA (Continued)

U001602740

EDR ID Number

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

 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:

Reactive Organic Gases Tons/Yr:

Carbon Monoxide Emissions Tons/Yr:

NOX - Oxides of Nitrogen Tons/Yr:

SOX - Oxides of Sulphur Tons/Yr:

Particulate Matter Tons/Yr:

Part. Matter 10 Micrometers & 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:

Community Health Air Pollution Info System:

Consolidated Emission Reporting Rule:

BAY AREA AQMD

Not reported

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

Direction Distance Elevation

n Site Database(s) EPA ID Number

PACIFIC GAS AND ELECTRIC COMPA (Continued)

U001602740

EDR ID Number

 Facility ID:
 3102

 Air District Name:
 BA

 SIC Code:
 5172

Air District Name:

Community Health Air Pollution Info System:

Consolidated Emission Reporting Rule:

BAY AREA AQMD

Not reported

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:
 2002

 County Code:
 43

 Air Basin:
 SF

 Facility ID:
 3102

 Air District Name:
 BA

 SIC Code:
 4939

Air District Name:

Community Health Air Pollution Info System:
Consolidated Emission Reporting Rule:
Not reported
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:
 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 & Smllr 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

Distance Elevation Site

Site Database(s) EPA ID Number

PACIFIC GAS AND ELECTRIC COMPA (Continued)

U001602740

EDR ID Number

Total Organic Hydrocarbon Gases Tons/Yr: 0.372
Reactive Organic Gases Tons/Yr: 0.3706236
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:
 2005

 County Code:
 43

 Air Basin:
 SF

 Facility ID:
 3102

 Air District Name:
 BA

 SIC Code:
 4939

BAY AREA AQMD Air District Name: Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported Total Organic Hydrocarbon Gases Tons/Yr: .372 Reactive Organic Gases Tons/Yr: .3706236 Carbon Monoxide Emissions Tons/Yr: 0 NOX - Oxides of Nitrogen Tons/Yr: 0 SOX - Oxides of Sulphur Tons/Yr: 0 Particulate Matter Tons/Yr:

 Year:
 2006

 County Code:
 43

 Air Basin:
 SF

 Facility ID:
 3102

 Air District Name:
 BA

 SIC Code:
 4939

Part. Matter 10 Micrometers & Smllr Tons/Yr:

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: .004 Reactive Organic Gases Tons/Yr: .0033468 Carbon Monoxide Emissions Tons/Yr: .035 NOX - Oxides of Nitrogen Tons/Yr: .029 SOX - Oxides of Sulphur Tons/Yr: .001 Particulate Matter Tons/Yr: .002 Part. Matter 10 Micrometers & Smllr Tons/Yr: .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/Yr: .002 Reactive Organic Gases Tons/Yr: .0016734 Carbon Monoxide Emissions Tons/Yr: .02 NOX - Oxides of Nitrogen Tons/Yr: .016 SOX - Oxides of Sulphur Tons/Yr: 0 Particulate Matter Tons/Yr: .001

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

PACIFIC GAS AND ELECTRIC COMPA (Continued)

U001602740

N/A

Part. Matter 10 Micrometers & Smllr Tons/Yr: .000976

CA HIST LUST \$103881394 F19 PG & E (EDENVALE SERVICE CTR)

6402 SANTA TERESA BLVD West

SAN JOSE, CA

0.010 mi.

< 1/8

54 ft. Site 4 of 11 in cluster F

HIST LUST SANTA CLARA: Relative:

Region: SANTA CLARA Lower

Region Code: Actual: SCVWD ID: 08S2E18G01

201 ft. Oversite Agency: SFRWQCB

> Date Listed: 1988-01-01 00:00:00 Closed Date: 1992-01-17 00:00:00

2

F20 **PACIFIC GAS & ELECTRIC** CA SWEEPS UST \$106930405 6402 SANTA TERESA BLVD VE West N/A

< 1/8 **SAN JOSE, CA 95119**

0.010 mi.

Site 5 of 11 in cluster F 54 ft.

SWEEPS UST: Relative: Status:

Active Lower Comp Number: 401571 Actual: Number:

201 ft. Board Of Equalization: Not reported 09-30-92 Referral Date: Action Date: 09-08-92 Created Date: 02-29-88

Owner Tank Id:

43-060-401571-000006 SWRCB Tank Id:

Not reported

Tank Status: 2000 Capacity: Active Date: Not reported Tank Use: OIL

STG: W

Content: Not reported

Number Of Tanks:

Active Status: Comp Number: 401571

Number:

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: Capacity: 10000 Active Date: Not reported Tank Use: M.V. FUEL

STG:

REG UNLEADED Content: Number Of Tanks: Not reported

Direction
Distance

Elevation Site Database(s) EPA ID Number

PACIFIC GAS & ELECTRIC (Continued)

S106930405

EDR ID Number

Status: Active Comp Number: 401571 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: 43-060-401571-000008

Tank Status: A
Capacity: 12000
Active Date: Not reported
Tank Use: M.V. FUEL

STG: P

Content: REG UNLEADED Number Of Tanks: Not reported

Status: Active Comp Number: 401571 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: 43-060-401571-000009

Tank Status: A
Capacity: 12000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P
Content: DIESEI

Content: DIESEL
Number Of Tanks: Not reported

Not reported Status: 401571 Comp Number: Number: Not reported Board Of Equalization: Not reported Not reported Referral Date: Action Date: Not reported Created Date: Not reported Owner Tank Id: Not reported

SWRCB Tank Id: 43-060-401571-000001

Tank Status: Not reported
Capacity: 6000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: DIESEL

Number Of Tanks: 5

Status: Not reported
Comp Number: 401571
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported

Direction Distance Elevation

ation Site Database(s) EPA ID Number

PACIFIC GAS & ELECTRIC (Continued)

S106930405

EDR ID Number

Created Date: Not reported Owner Tank Id: Not reported

SWRCB Tank ld: 43-060-401571-000002 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

Status: Not reported Comp Number: 401571 Number: Not reported Board Of Equalization: Not reported Referral Date: Not reported Not reported Action Date: Created Date: Not reported Owner Tank Id: Not reported

SWRCB Tank Id: 43-060-401571-000003

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

Status: Not reported 401571 Comp Number: Not reported Number: Board Of Equalization: Not reported Referral Date: Not reported Action Date: Not reported Not reported Created Date: Not reported Owner Tank Id:

SWRCB Tank Id: 43-060-401571-000004

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: 401571 Number: Not reported Board Of Equalization: Not reported Referral Date: Not reported Not reported Action Date: Created Date: Not reported Not reported Owner Tank Id:

SWRCB Tank ld: 43-060-401571-000005

Tank Status: Not reported Capacity: 8000
Active Date: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

PACIFIC GAS & ELECTRIC (Continued) S106930405

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

CA AST A100337778 F21 **PACIFIC GAS & ELECTRIC** 6402 SANTA TERESA BL

N/A

West < 1/8 **SAN JOSE, CA 95119**

0.010 mi.

54 ft. Site 6 of 11 in cluster F

AST: Relative:

Certified Unified Program Agencies: Santa Clara County Lower Not reported Owner:

Actual: Total Gallons: 11,180

201 ft.

PG E EDENVALE SERVICE CENTER F22 **CA LUST** 1000137202 West

6402 SANTA TERESA BLVD **CA SLIC** N/A

CA HIST LUST < 1/8 **SAN JOSE, CA 95119**

0.010 mi.

Site 7 of 11 in cluster F 54 ft.

LUST REG 2: Relative: Region: Lower Facility Id:

Not reported Actual: Facility Status: Case Closed 201 ft. 08S2E18G02f Case Number:

How Discovered: Not reported Leak Cause: Not reported Leak Source: Not reported Date Leak Confirmed: Not reported LUST Oversight Program:

Prelim. Site Assesment Wokplan Submitted: Not reported Preliminary Site Assesment 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 Not reported Local Case #: How Discovered: Tank Closure Leak Cause: UNK UNK Leak Source: 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

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

PG E EDENVALE SERVICE CENTER (Continued)

1000137202

CA SWEEPS UST \$106930412

N/A

HIST LUST SANTA CLARA:

Region: SANTA CLARA

Region Code:

SCVWD ID: 08S2E18G02 Oversite Agency: SCVWD

1991-03-25 00:00:00 Date Listed: Closed Date: 1992-01-17 00:00:00

F23 **PACIFIC GAS & ELECTRIC CO** West 6402 SANTA TERESA BLVD SH

SAN JOSE, CA 95119 < 1/8

0.010 mi.

Site 8 of 11 in cluster F 54 ft.

SWEEPS UST: Relative:

Status: Active Lower Comp Number: 406647

Actual: Number: 9 201 ft. 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

43-060-406647-000008 SWRCB Tank Id:

Tank Status: Capacity: 10000 Active Date: Not reported Tank Use: M.V. FUEL

STG:

Content: **REG UNLEADED**

Number Of Tanks:

Status: Active 406647 Comp Number: Number:

Board Of Equalization: Not reported 09-30-92 Referral Date: 09-08-92 Action Date: Created Date: 02-29-88 Owner Tank Id: Not reported

SWRCB Tank Id: 43-060-406647-000009

Tank Status: Α 12000 Capacity: Active Date: Not reported Tank Use: M.V. FUEL

STG:

REG UNLEADED Content: Number Of Tanks: Not reported

Status: Active 406647 Comp Number: Number:

Board Of Equalization: Not reported Referral Date: 09-30-92 Action Date: 09-08-92 Created Date: 02-29-88 Not reported Owner Tank Id:

Direction Distance

Elevation Site Database(s) **EPA ID Number**

PACIFIC GAS & ELECTRIC CO (Continued)

SWRCB Tank Id: 43-060-406647-000010

Tank Status: 12000 Capacity: Active Date: Not reported M.V. FUEL Tank Use: STG: DIESEL Content: Number Of Tanks: Not reported

Status: Not reported 406647 Comp Number: Not reported Number: Not reported Board Of Equalization: Referral Date: Not reported Action Date: Not reported Created Date: Not reported Owner Tank Id: Not reported

43-060-406647-000003 SWRCB Tank Id:

Tank Status: Not reported

6000 Capacity: Active Date: Not reported M.V. FUEL Tank Use: STG: **PRODUCT** Content: **DIESEL**

Number Of Tanks: 5

Not reported Status: Comp Number: 406647 Number: Not reported Board Of Equalization: Not reported Not reported Referral Date: Action Date: Not reported Created Date: Not reported Owner Tank Id: Not reported

43-060-406647-000004 SWRCB Tank Id:

Not reported Tank Status: 6000 Capacity: Active Date: Not reported M.V. FUEL Tank Use: **PRODUCT** STG: Content: **REG UNLEADED** Number Of Tanks: Not reported

Status: Not reported Comp Number: 406647 Not reported Number: Board Of Equalization: Not reported Referral Date: Not reported Action Date: Not reported Created Date: Not reported Not reported Owner Tank Id:

SWRCB Tank Id: 43-060-406647-000005

Tank Status: Not reported Capacity: 6000 Active Date: Not reported Tank Use: M.V. FUEL STG: **PRODUCT**

S106930412

EDR ID Number

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

PACIFIC GAS & ELECTRIC CO (Continued)

S106930412

Content: **REG UNLEADED** Number Of Tanks: Not reported

Status: Not reported Comp Number: 406647 Number: Not reported Board Of Equalization: Not reported Not reported Referral Date: Action Date: Not reported Created Date: Not reported Owner Tank Id: Not reported

SWRCB Tank Id: 43-060-406647-000006

Not reported Tank Status: Capacity: 8000 Active Date: Not reported Tank Use: M.V. FUEL **PRODUCT** STG: **REG UNLEADED** Content: Number Of Tanks: Not reported

Status: Not reported Comp Number: 406647 Number: Not reported Board Of Equalization: Not reported Not reported Referral Date: Action Date: Not reported Created Date: Not reported Owner Tank Id: Not reported

SWRCB Tank Id: 43-060-406647-000007

Tank Status: Not reported 8000 Capacity: Active Date: Not reported Tank Use: M.V. FUEL STG: **PRODUCT REG UNLEADED** Content: Number Of Tanks: Not reported

F24 **PG&E EDENVALE SERVICE CENTER** CA SAN JOSE HAZMAT \$106779210 6402 SANTA TERESA BL SUITE VEH West

< 1/8 **SAN JOSE, CA 95119**

0.010 mi.

54 ft. Site 9 of 11 in cluster F SAN JOSE HAZMAT: Relative:

SAN JOSE Region: Lower

File Num: 401571

Actual: Misc. Complex firms and labs Class:

201 ft.

N/A

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

F25 PG&E ESC-SITE 2 CA HIST CORTESE S103667866
West 6402 SANTA TERESA BLVD CA LUST N/A

CA CUPA Listings

< 1/8 SAN JOSE, CA 95123

0.010 mi.

54 ft. Site 10 of 11 in cluster F

Relative: HIST CORTESE:

Lower Region: CORTESE

 Actual:
 Reg By:
 LTNKA

 201 ft.
 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

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

PG&E ESC-SITE 2 (Continued)

S103667866

T0608501054 Global Id:

Open - Site Assessment Status:

11/29/1990 Status Date:

Regulatory Activities:

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

T0608501054 Global Id: **ENFORCEMENT** Action Type:

Date: 09/26/1991

Action: Notice of Responsibility - #39262

T0608501054 Global Id: **RESPONSE** Action Type: Date: 04/04/2003

Action: Other Report / Document

Global Id: T0608501054 **ENFORCEMENT** Action Type: Date: 01/17/1992

Closure/No Further Action Letter Action:

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:

SANTA CLARA Region:

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)

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

F26 PACIFIC GAS & ELECTRIC COMPANY CA UST U003941031
West 6402 SANTA TERESA BLVD N/A

6402 SANTA TERESA BLVD SAN JOSE, CA 95119

0.010 mi.

< 1/8

54 ft. Site 11 of 11 in cluster F

Relative: UST:

Lower Facility ID: 401571

Permitting Agency: SAN JOSE, CITY OF

 Actual:
 Latitude:
 37.23294

 201 ft.
 Longitude:
 -121.78688

B27 UNITED CRAFTSMEN INC CA SAN JOSE HAZMAT S107867945

East 6660 VIA DEL ORO SUITE A

< 1/8 SAN JOSE, CA 95119

0.013 mi.

68 ft. Site 3 of 4 in cluster B

Relative: SAN JOSE HAZMAT:

Higher Region: SAN JOSE File Num: 410838

Actual: Class: Misc. Complex firms and labs

208 ft.

B28 UNITED CRAFTSMAN INC CA CUPA Listings S108203996

East 6660 VIA DEL ORO N/A

< 1/8 SAN JOSE, CA 95119

0.013 mi.

68 ft. Site 4 of 4 in cluster B

Relative: CUPA SANTA CLARA:

 Higher
 Region:
 SANTA CLARA

 PE#:
 2205

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

208 ft.

Trogram Bosonption: OENERATED TO NO TRATE OF TOTAL

Region: SANTA CLARA

PE#: BP02

Program Description: HMBP FACILITY, 4-6 CHEMICALS

G29 SEMICONDUCTOR TOOLING SERVICES CA CUPA Listings S117349059
East 160 GREAT OAKS BL N/A

East 160 GREAT OAKS BL < 1/8 SAN JOSE, CA 95119

0.017 mi.

92 ft. Site 1 of 3 in cluster G

CUPA SANTA CLARA:

Relative: CUPA SANTA CLARA:
Higher Region: SANTA CLARA

PE#: BP01

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

209 ft.

Region: SANTA CLARA

PE#: 2205

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

N/A

Direction Distance

Elevation Site Database(s) **EPA ID Number**

G30 **GLOBAL MANUFACTURING CORPORATION** RCRA-SQG 1001023007 FINDS CAR000003582

East 150 GREAT OAKS BLVD

SAN JOSE, CA 95119 < 1/8 0.030 mi.

161 ft. Site 2 of 3 in cluster G

CA CUPA Listings CA SAN JOSE HAZMAT **CA EMI CA ENVIROSTOR**

EDR ID Number

Relative:

RCRA-SQG: Higher

Date form received by agency: 02/26/2002

Actual: Facility name: ATCOR CORPORATION 210 ft.

Facility address: 150 GREAT OAKS BLVD

SAN JOSE, CA 95119

EPA ID: CAR000003582

ELIZABETH ARGUELLES Contact:

Contact address: Not reported Not reported

Contact country: Not reported Contact telephone: (408) 629-6080

377 Telephone ext.:

Contact email: Not reported

EPA Region: 09

Small Small Quantity Generator Classification:

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

ATCOR CORPORATION Site name: Classification: Large Quantity Generator

Date form received by agency: 10/12/2000

ATCOR CORPORATION Site name: Classification: Large Quantity Generator

Date form received by agency: 03/04/1999

Site name: ATCOR CORPORATION Classification: Large Quantity Generator

Direction Distance

Elevation Site Database(s) EPA ID Number

GLOBAL MANUFACTURING CORPORATION (Continued)

1001023007

EDR ID Number

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

Direction Distance Elevation

on Site Database(s) EPA ID Number

GLOBAL MANUFACTURING CORPORATION (Continued)

1001023007

EDR ID Number

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:
 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
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

 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: 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:
 2002

 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:

Reactive Organic Gases Tons/Yr:

Carbon Monoxide Emissions Tons/Yr:

NOX - Oxides of Nitrogen Tons/Yr:

SOX - Oxides of Sulphur Tons/Yr:

Particulate Matter Tons/Yr:

O

Part. Matter 10 Micrometers & Smllr Tons/Yr:

O

Year: 2003 County Code: 43

Direction Distance

Elevation Site Database(s) EPA ID Number

GLOBAL MANUFACTURING CORPORATION (Continued)

1001023007

EDR ID Number

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: 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

ENVIROSTOR:

Facility ID: 71003429

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 NONE SPECIFIED NONE SPECIFIED Not reported Supervisor: Not reported Division Branch: Cleanup Berkeley

Assembly: 29 Senate: 17

Special Program: Not reported

Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED Funding: Not reported Latitude: 37.23235 Longitude: -121.7806

APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAR000003582

Alias Type: EPA Identification Number

Alias Name: 71003429

Alias Type: Envirostor ID Number

Completed Info:

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

Future Area Name: Not reported Future Sub Area Name: Not reported Future Document Type: Not reported

Direction Distance

EDR ID Number Elevation Site **EPA ID Number** Database(s)

GLOBAL MANUFACTURING CORPORATION (Continued)

1001023007

CA HAZNET

CA EMI

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

G31 **GSS ARRAY TECHNOLOGY INC** RCRA-SQG 1001023027 140 GREAT OAKS PKWY FINDS CAR000003780 East

SAN JOSE, CA 95119 < 1/8 0.048 mi.

Site 3 of 3 in cluster G 255 ft.

Relative:

RCRA-SQG:

Date form received by agency: 06/22/1995 Higher

Facility name: GSS ARRAY TECHNOLOGY INC Actual: Facility address: 140 GREAT OAKS PKWY 210 ft.

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

(408) 362-3173 Contact telephone: Contact email: Not reported

EPA Region: 09

Small Small Quantity Generator Classification:

Handler: generates more than 100 and less than 1000 kg of hazardous Description:

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:

GSS ARRAY TECHNOLOGY INC Owner/operator name: Owner/operator address: 733M008PHAHOLYOTHIN RD KOOKO PATHUMTHANI, TD 12130

Not reported

Not reported

Owner/operator country: Owner/operator telephone: (662) 531-3786 Legal status: Private Owner/Operator Type: Owner Owner/Op start date: Not reported

Handler Activities Summary:

Owner/Op end date:

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: Nο Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

GSS ARRAY TECHNOLOGY INC (Continued)

1001023027

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: 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.

HAZNET:

1001023027 envid:

Year: 1998 CAR000003780 GEPAID:

Contact: GSS ARRAY TECHNOLOGY INC

Telephone: 4083623173 Mailing Name: Not reported 6835 VIA DEL ORO Mailing Address: SAN JOSE, CA 951191315 Mailing City, St, Zip:

Gen County: Not reported TSD EPA ID: CAD059494310 TSD County: Not reported Waste Category: Other organic solids Transfer Station Disposal Method:

.1375 Tons: Facility County: Santa Clara

1001023027 envid: Year: 1998

GEPAID: CAR000003780

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 CAD059494310 TSD EPA ID: TSD County: Not reported

Waste Category: Other inorganic solid waste

Disposal Method: **Transfer Station**

Tons: .0375 Facility County: Santa Clara

envid: 1001023027 1997 Year:

GEPAID: CAR000003780

Direction Distance

Elevation Site Database(s) EPA ID Number

GSS ARRAY TECHNOLOGY INC (Continued)

1001023027

EDR ID Number

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: .0250 Facility County: Santa Clara

envid: 1001023027 Year: 1997

GEPAID: CAR000003780

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

envid: 1001023027 Year: 1996

GEPAID: CAR000003780

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 7.5500 Facility County: Santa Clara

<u>Click this hyperlink</u> 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

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

GSS ARRAY TECHNOLOGY INC (Continued)

1001023027

Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 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: n Part. Matter 10 Micrometers & Smllr Tons/Yr:

Year: 1997 County Code: 43 Air Basin: SF Facility ID: 10528 Air District Name: BA SIC Code: 3669

BAY AREA AQMD Air District Name: Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 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: Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

DASTEK CA LUST S105181108 H32 **NNE** 6580 VIA DEL ORO **CA SLIC** N/A

SAN JOSE, CA 95119 < 1/8

0.052 mi.

276 ft. Site 1 of 2 in cluster H

LUST: Relative:

STATE Region: Higher Global Id: T0608591792 Actual: Latitude: 37.2376 206 ft. -121.7867 Longitude:

LUST Cleanup Site Case Type: Completed - Case Closed Status:

01/11/2011 Status Date:

Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)

Case Worker: UUU Not reported Local Agency: RB Case Number: 43-1970 LOC Case Number: 43-1970 File Location: Not reported Potential Media Affect: Not reported

Potential Contaminants of Concern: Trichloroethylene (TCE)

Site History: Not reported

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

Contact:

Global Id: T0608591792

Contact Type: Regional Board Caseworker Contact Name: Regional Board (RB2)

SAN FRANCISCO BÁY RWQCB (REGION 2) Organization Name:

Address: 1515 CLAY ST SUITE 1400 **CA EMI**

Direction Distance Elevation

evation Site Database(s) EPA ID Number

DASTEK (Continued) S105181108

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

EDR ID Number

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DASTEK (Continued) S105181108

EMI:

1987 Year: County Code: 43 Air Basin: SF Facility ID: 3704 Air District Name: BA 3679 SIC Code:

BAY AREA AQMD Air District Name: Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 3 Reactive Organic Gases Tons/Yr: 1 Carbon Monoxide Emissions Tons/Yr: 0 NOX - Oxides of Nitrogen Tons/Yr: 0 SOX - Oxides of Sulphur Tons/Yr: 0 Particulate Matter Tons/Yr: n Part. Matter 10 Micrometers & Smllr Tons/Yr:

Year: 1990 County Code: 43 Air Basin: SF Facility ID: 3704 Air District Name: BA SIC Code: 3671

BAY AREA AQMD Air District Name: 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 0 Carbon Monoxide Emissions Tons/Yr: NOX - Oxides of Nitrogen Tons/Yr: 0 SOX - Oxides of Sulphur Tons/Yr: 0 Particulate Matter Tons/Yr: Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

H33 **CANDESCENT TECHNOLOGIES CORPORATION**

6580 VIA DEL ORO SAN JOSE, CA 95119

0.052 mi.

NNE

< 1/8

276 ft. Site 2 of 2 in cluster H

RCRA-SQG: Relative:

Date form received by agency: 03/01/2002 Higher

Contact address:

CANDESCENT TECHNOLOGIES CORPORATION Facility name: Actual: Facility address: 6580 VIA DEL ORO

Not reported

206 ft. SAN JOSE, CA 95119

EPA ID: CAD982474645 DAVID B MANWARING Contact:

Not reported Contact country: Not reported Contact telephone: (408) 360-2617

Contact email: Not reported EPA Region:

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

RCRA-SQG

NY MANIFEST

FINDS

CA EMI

1000399865

CAD982474645

Direction Distance Elevation

Site Database(s) EPA ID Number

CANDESCENT TECHNOLOGIES CORPORATION (Continued)

1000399865

EDR ID Number

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 Not reported

Owner/operator country: US

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

Not reported

Owner/operator country: US

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 No Used oil transfer facility: 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

Direction Distance

Elevation Site Database(s) EPA ID Number

CANDESCENT TECHNOLOGIES CORPORATION (Continued)

1000399865

EDR ID Number

Site name: CANDESCENT TECHNOLOGIES CORP

Classification: Large Quantity Generator

Date form received by agency: 09/01/1996

Site name: CANDESCENT TECHNOLOGIES CORP

Classification: Large Quantity Generator

Date form received by agency: 02/10/1996

Site name: SILICON VIDEO CORPORATION
Classification: Large Quantity Generator

Date form received by agency: 03/07/1994
Site name: DASTEK INC

Classification: Large Quantity Generator

Date form received by agency: 02/29/1992
Site name: DASTEK INC.

Classification: Large Quantity Generator

Date form received by agency: 04/02/1990 Site name: DASTEK

Classification: Large 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.

Waste code: D002

Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS

CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE

DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: D008 Waste name: LEAD

Waste code: D035

Waste name: METHYL ETHYL KETONE

Waste code: F003

Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL

Direction Distance Elevation

vation Site Database(s) EPA ID Number

CANDESCENT TECHNOLOGIES CORPORATION (Continued)

1000399865

EDR ID Number

BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT

MIXTURES.

Waste code: F005

Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE,

2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF

THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

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

Direction Distance

Elevation Site Database(s) EPA ID Number

CANDESCENT TECHNOLOGIES CORPORATION (Continued)

1000399865

EDR ID Number

 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: 00008
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: 00008
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:

Community Health Air Pollution Info System:

Consolidated Emission Reporting Rule:

BAY AREA AQMD

Not reported

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

Direction Distance Elevation

n Site Database(s) EPA ID Number

CANDESCENT TECHNOLOGIES CORPORATION (Continued)

1000399865

EDR ID Number

 Year:
 1998

 County Code:
 43

 Air Basin:
 SF

 Facility ID:
 10011

 Air District Name:
 BA

 SIC Code:
 3674

Air District Name:

Community Health Air Pollution Info System:

Consolidated Emission Reporting Rule:

BAY AREA AQMD

Not reported

Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 9
Reactive Organic Gases Tons/Yr: 6
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

 Year:
 1999

 County Code:
 43

 Air Basin:
 SF

 Facility ID:
 10011

 Air District Name:
 BA

 SIC Code:
 4511

Air District Name:

Community Health Air Pollution Info System:

Consolidated Emission Reporting Rule:

BAY AREA AQMD

Not reported

Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 5
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

 Year:
 2000

 County Code:
 43

 Air Basin:
 SF

 Facility ID:
 10011

 Air District Name:
 BA

 SIC Code:
 4511

Air District Name:

Community Health Air Pollution Info System:
Consolidated Emission Reporting Rule:

BAY AREA AQMD
Not reported
Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 5
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

 Year:
 2001

 County Code:
 43

 Air Basin:
 SF

 Facility ID:
 10011

 Air District Name:
 BA

 SIC Code:
 3679

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CANDESCENT TECHNOLOGIES CORPORATION (Continued)

1000399865

Air District Name: BAY AREA AQMD Not reported Community Health Air Pollution Info System: Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: Reactive Organic Gases Tons/Yr: 6 Carbon Monoxide Emissions Tons/Yr: 0 NOX - Oxides of Nitrogen Tons/Yr: 0 SOX - Oxides of Sulphur Tons/Yr: 0 Particulate Matter Tons/Yr: 0 Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

2002 Year: County Code: 43 Air Basin: SF Facility ID: 10011 Air District Name: BA SIC Code: 3679

BAY AREA AQMD Air District Name: Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 7 Reactive Organic Gases Tons/Yr: 6 Carbon Monoxide Emissions Tons/Yr: 0 NOX - Oxides of Nitrogen Tons/Yr: 0 SOX - Oxides of Sulphur Tons/Yr: 0 Particulate Matter Tons/Yr: Λ Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

NORTHROP GRUMMAN SYSTEMS CA CUPA Listings S107448087

North 6379 SAN IGNACIO AV

< 1/8 **SAN JOSE, CA 95119**

0.064 mi.

134

Site 1 of 2 in cluster I 339 ft. CUPA SANTA CLARA:

Relative: Region: Higher

SANTA CLARA PE#: **BP01**

Actual: HMBP FACILITY, 1-3 CHEMICALS Program Description: 205 ft.

SAN JOSE HAZMAT:

Region: SAN JOSE 410451 File Num:

Class: Misc. Complex firms and labs

CA CUPA Listings 135 **NORTHROP GRUMMAN / ESL** S105799769

North **6377 SAN IGNACIO AV CA SAN JOSE HAZMAT** N/A **SAN JOSE, CA 95119** < 1/8 **CA EMI**

0.080 mi.

423 ft. Site 2 of 2 in cluster I CUPA SANTA CLARA: Relative:

Region: SANTA CLARA Higher

PE#: 2240

Actual: GENERATES < 10 GAL/YR Program Description: 206 ft.

Region: SANTA CLARA N/A

CA SAN JOSE HAZMAT

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

NORTHROP GRUMMAN / ESL (Continued)

S105799769

PE#: BP01

HMBP FACILITY, 1-3 CHEMICALS Program Description:

SAN JOSE HAZMAT:

Region: SAN JOSE File Num: 409245

Class: Misc. Complex firms and labs

EMI:

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

Year: 2012 County Code: 43 Air Basin: SF Facility ID: 20327 Air District Name: ВА SIC Code: 3812

BAY AREA AQMD Air District Name: 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: Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

36 **JABIL CIRCUIT ESE** 6835 VIA DEL ORO < 1/8 **SAN JOSE, CA 95119**

FINDS CA0000483438 **CA HAZNET CA EMI**

RCRA-SQG

RCRA-SQG: Relative:

0.083 mi.

438 ft.

Actual:

210 ft.

Date form received by agency: 03/04/1999 Higher

G S S ARRAY TECHNOLOGY INC Facility name: Site name: GSS/ARRAY TECHNOLOGY, INC.

Facility address: 6835 VIA DEL ORO

SAN JOSE, CA 951191315

CA0000483438 EPA ID: Contact: LOYD MARSH

1000905318

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

JABIL CIRCUIT (Continued)

1000905318

Contact address: Not reported Not reported Contact country: 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: Nο 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: G S S 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.

CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY

Direction Distance

Elevation Site Database(s) EPA ID Number

JABIL CIRCUIT (Continued)

1000905318

EDR ID Number

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
Wester Category: Wester sill and miles

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

Direction Distance Elevation

tance EDR ID Number evation Site Database(s) EPA ID Number

JABIL CIRCUIT (Continued)

1000905318

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

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: .4586 Facility County: Santa Clara

Click this hyperlink while viewing on your computer to access 54 additional CA_HAZNET: record(s) in the EDR Site Report.

EMI:

 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:

Community Health Air Pollution Info System:

Consolidated Emission Reporting Rule:

Not reported

Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 2
Reactive Organic Gases Tons/Yr: 2
Carbon Monoxide Emissions Tons/Yr: 0

Direction Distance Elevation

Site Database(s) EPA ID Number

JABIL CIRCUIT (Continued) 1000905318

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:
 9637

 Air District Name:
 BA

 SIC Code:
 3672

Air District Name:

Community Health Air Pollution Info System:

Consolidated Emission Reporting Rule:

BAY AREA AQMD

Not reported

Not reported

Total Organic Hydrocarbon Gases Tons/Yr:

Reactive Organic Gases Tons/Yr:

Carbon Monoxide Emissions Tons/Yr:

NOX - Oxides of Nitrogen Tons/Yr:

SOX - Oxides of Sulphur Tons/Yr:

Particulate Matter Tons/Yr:

Part. Matter 10 Micrometers & Smllr Tons/Yr:

0

 Year:
 1998

 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 & Smllr Tons/Yr: 0

 Year:
 1999

 County Code:
 43

 Air Basin:
 SF

 Facility ID:
 9637

 Air District Name:
 BA

 SIC Code:
 3672

Air District Name:

Community Health Air Pollution Info System:

Consolidated Emission Reporting Rule:

Not reported

Not reported

Total Organic Hydrogarbon Gases Tons/Y:

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 & Smllr Tons/Yr: 0

Year: 2000

EDR ID Number

Direction Distance

J37

Elevation Site Database(s) EPA ID Number

JABIL CIRCUIT (Continued) 1000905318

 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 & Smllr Tons/Yr: 0

UNITED TECHNOLOGIES CORP SIKORSKY AIR DI RCRA NonGen / NLR 1000399460

ESE 6830 VIA DEL ORO 1/8-1/4 SAN JOSE, CA 95119

1/8-1/4 SAN JOSE, CA 95119 0.141 mi.

743 ft. Site 1 of 2 in cluster J

Relative: RCRA NonGen / NLR:

Higher Date form received by agency: 03/28/1989

Facility name: UNITED TECHNOLOGIES CORP SIKORSKY AIR DI
Actual: Facility address: 6830 VIA DEL ORO

211 ft. 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

NOT REQUIRED, ME 99999

Owner/operator country:
Owner/operator telephone:
Legal status:
Owner/Operator Type:
Owner/Op start date:
Owner/Op end date:

Not reported
Owner
Owner
Owner
Not reported
Not reported
Not reported

Owner/operator name: NOT REQUIRED Owner/operator address: NOT REQUIRED

NOT REQUIRED, ME 99999

Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private

EDR ID Number

FINDS

CAD982470007

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

UNITED TECHNOLOGIES CORP SIKORSKY AIR DI (Continued)

1000399460

Owner/Operator Type: Operator Not reported Owner/Op start date: 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: Nο 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: 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.

J38 **SUNI IMAGING MICRO SYSTEM CA CUPA Listings** S109466194 6840 VIA DEL ORO **CA SAN JOSE HAZMAT ESE** N/A

1/8-1/4 **SAN JOSE, CA 95119**

0.150 mi.

793 ft. Site 2 of 2 in cluster J CUPA SANTA CLARA:

Relative: Region: SANTA CLARA Higher

PE#:

Actual: Program Description: GENERATES < 100 KG/YR 211 ft.

SAN JOSE HAZMAT:

SAN JOSE Region: File Num: 410538 Class: Auto Repair

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

K39 SILITRONICS CA SAN JOSE HAZMAT S113095445 ENE 85 GREAT OAKS BLVD CA HAZNET N/A

ENE 85 GREAT OAKS BLVD 1/8-1/4 SAN JOSE, CA 95119

0.158 mi.

832 ft. Site 1 of 4 in cluster K

Relative: SAN JOSE HAZMAT:

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

Region: SAN JOSE Actual: File Num: 474309

212 ft. Class: Auto Wrecking/Misc Simple Facility

HAZNET:

envid: S113095445
Year: 2010
GEPAID: CAL000180201
Contact: HAI NGUYEN
Telephone: 4083609100
Mailing Name: Not reported

Mailing Address: 1957 CONCOURSE DR Mailing City,St,Zip: SAN JOSE, CA 95131

Gen County: Not reported
TSD EPA ID: CAD059494310
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: \$113095445 Year: 2009

GEPAID: CAL000180201
Contact: BILL WALKER
Telephone: 4083609100
Mailing Name: Not reported

Mailing Address: 85 GREAT OAKS BLVD
Mailing City,St,Zip: SAN JOSE, CA 951190000

Gen County: Not reported
TSD EPA ID: CAD059494310
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: \$113095445 Year: 2007

GEPAID: CAL000180201
Contact: BILL WALKER
Telephone: 4083609100
Mailing Name: Not reported

Mailing Address: 85 GREAT OAKS BLVD
Mailing City,St,Zip: SAN JOSE, CA 951190000

Gen County: Not reported
TSD EPA ID: CAD044429835
TSD County: Not reported

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

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

SILITRONICS (Continued) S113095445

Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery

(H010-H129) Or (H131-H135)

0.09 Tons: Facility County: Santa Clara

envid: S113095445 Year: 2005

GEPAID: CAL000180201 Contact: **BILL WALKER** Telephone: 4083609100 Mailing Name: Not reported

85 GREAT OAKS BLVD Mailing Address: Mailing City, St, Zip: SAN JOSE, CA 951190000

Gen County: Not reported TSD EPA ID: CAD044429835 TSD County: Not reported

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

Disposal Method: Recycler Tons: 0.12 Facility County: Santa Clara

envid: S113095445

Year: 2003

GEPAID: CAL000180201 Contact: **BILL WALKER** Telephone: 4083609100 Mailing Name: Not reported

Mailing Address: 85 GREAT OAKS BLVD Mailing City, St, Zip: SAN JOSE, CA 951190000

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

0.12 Tons: 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.

WEST PAK INC K40 **CA CUPA Listings** S106091839 83 GREAT OAKS BL **CA SAN JOSE HAZMAT ENE** N/A

1/8-1/4

SAN JOSE, CA 95119 0.162 mi.

853 ft. Site 2 of 4 in cluster K CUPA SANTA CLARA:

Relative: Higher Region: SANTA CLARA

PE#:

Actual: Program Description: HMBP FACILITY, 1-3 CHEMICALS 212 ft.

Region: SANTA CLARA

PE#: 2201

Program Description: GENERATES WASTE OIL ONLY

SAN JOSE HAZMAT:

SAN JOSE Region:

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

WEST PAK INC (Continued) S106091839

File Num: 410203

Class: Auto Wrecking/Misc Simple Facility

L41 KISCO CONFORMAL COATING LLC CA CUPA Listings S109935395

ΝE 6292 SAN IGNACIO AV C **SAN JOSE, CA 95119** 1/8-1/4

0.166 mi.

874 ft. Site 1 of 4 in cluster L

CUPA SANTA CLARA: Relative:

SANTA CLARA Higher Region:

PE#: 2205

Actual: Program Description: GENERATES 100 KG YR TO <5 TONS/YR 209 ft.

Region: SANTA CLARA

PE#: BP02

Program Description: HMBP FACILITY, 4-6 CHEMICALS

L42 EDR US Hist Auto Stat 1015582697

ΝE 6276 SAN IGNACIO AVE **SAN JOSE, CA 95119** 1/8-1/4

0.166 mi.

874 ft. Site 2 of 4 in cluster L

EDR Historical Auto Stations: Relative:

Name: IJJ ENGINEERING Higher

Year: 2008

Actual: 6276 SAN IGNACIO AVE Address: 209 ft.

L43 **CREATIVE METAL PRODUCTS CORP** S111216986 **CA CUPA Listings** ΝE

6284 SAN IGNACIO AV D **CA SAN JOSE HAZMAT** N/A

1/8-1/4 **SAN JOSE, CA 95119**

0.166 mi.

Site 3 of 4 in cluster L 874 ft. CUPA SANTA CLARA: Relative:

SANTA CLARA Region: Higher

PE#:

Actual: Program Description: HMBP FACILITY, 1-3 CHEMICALS 209 ft.

SANTA CLARA Region:

PE#:

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

SAN JOSE HAZMAT:

SAN JOSE Region: File Num: 410537

Auto Wrecking/Misc Simple Facility Class:

N/A

N/A

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

L44 **RADIO FREQUENCY SYSTEMS CA CUPA Listings** S112346507 NE

6276 SAN IGNACIO AV E N/A

1/8-1/4 **SAN JOSE, CA 95119**

0.166 mi.

874 ft. Site 4 of 4 in cluster L CUPA SANTA CLARA:

Relative: Higher Region: SANTA CLARA

PE#: 2202

Actual: Program Description: GENERATES < 100 KG/YR 209 ft.

K45 SAN JOSE CLINIC **CA CUPA Listings** S103672537

80 GREAT OAKS BL CA SAN JOSE HAZMAT ENE N/A

1/8-1/4 **SAN JOSE, CA 95119 CA EMI**

0.166 mi.

879 ft. Site 3 of 4 in cluster K CUPA SANTA CLARA:

Relative: SANTA CLARA Region: Higher

PE#: BP01

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

213 ft.

SAN JOSE HAZMAT:

Region: SAN JOSE File Num: 407326

Class: Auto Wrecking/Misc Simple Facility

EMI:

Year: 2008 County Code: 43 Air Basin: SF Facility ID: 14947 Air District Name: BA SIC Code: 8069

BAY AREA AQMD Air District Name: Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported Total Organic Hydrocarbon Gases Tons/Yr: .002 Reactive Organic Gases Tons/Yr: .0016734 Carbon Monoxide Emissions Tons/Yr: .013 NOX - Oxides of Nitrogen Tons/Yr: .01 SOX - Oxides of Sulphur Tons/Yr: Particulate Matter Tons/Yr: .001 .000976 Part. Matter 10 Micrometers & Smllr Tons/Yr:

2009 Year: County Code: 43 SF Air Basin: Facility ID: 14947 Air District Name: BA SIC Code: 8069

Air District Name: BAY AREA AQMD Community Health Air Pollution Info System: Not reported Not reported Consolidated Emission Reporting Rule: Total Organic Hydrocarbon Gases Tons/Yr: 0.001

Reactive Organic Gases Tons/Yr: 8.367000000000001E-4 Carbon Monoxide Emissions Tons/Yr: 5.00000000000001E-3 NOX - Oxides of Nitrogen Tons/Yr: 4.000000000000001E-3

SOX - Oxides of Sulphur Tons/Yr: 0

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

SAN JOSE CLINIC (Continued) S103672537

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

M46 M WEST PROPCO XIII, LLC **CA CUPA Listings** S112885967 SSE 6850 SANTA TERESA BL **CA HAZNET** N/A

1/8-1/4 **SAN JOSE, CA 95119**

0.171 mi.

905 ft. Site 1 of 2 in cluster M

CUPA SANTA CLARA: Relative:

SANTA CLARA Higher Region:

PE#: 2399

Actual: Program Description: UNDERGROUND STORAGE TANK PROGRAM RECORD 205 ft.

> Region: SANTA CLARA

PE#: BP01

Program Description: HMBP FACILITY, 1-3 CHEMICALS

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

CAC001375760 GEPAID: AL PIRICE Contact: 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

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

M WEST PROPCO XIII, LLC (Continued)

S112885967

Mailing Address: 6402 SANTA TERESA SAN JOSE, CA 951190000 Mailing City, St, Zip:

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 **MONOLITHIC POWER SYSTEMS CA CUPA Listings** S112206398

ENE 79 GREAT OAKS BLVD CA SAN JOSE HAZMAT N/A 1/8-1/4 **SAN JOSE, CA 95119 CA HAZNET** 0.172 mi. **CA EMI**

909 ft. Site 4 of 4 in cluster K

CUPA SANTA CLARA: Relative:

Region: SANTA CLARA Higher

PE#: BP01

Actual: HMBP FACILITY, 1-3 CHEMICALS Program Description: 212 ft.

Region: SANTA CLARA

PE#: 2205

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

SAN JOSE HAZMAT:

Region: SAN JOSE File Num: 411456

Misc. Complex firms and labs Class:

HAZNET:

S112206398 envid: 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

Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery Disposal Method:

(H010-H129) Or (H131-H135)

0.0885 Tons: 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

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MONOLITHIC POWER SYSTEMS (Continued)

S112206398

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: Facility County: Not reported

EMI:

Year: 2011 County Code: 43 Air Basin: SF Facility ID: 21025 Air District Name: ВА SIC Code: 3559

BAY AREA AQMD Air District Name: 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: Part. Matter 10 Micrometers & Smllr Tons/Yr:

2012 Year: County Code: 43 Air Basin: SF Facility ID: 21025 Air District Name: RΑ SIC Code: 3559

BAY AREA AQMD Air District Name: Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported Total Organic Hydrocarbon Gases Tons/Yr: 0.003 0.0012 Reactive Organic Gases Tons/Yr: 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:

M48 MICRO PRECISION CALIBRATION SE **6878 SANTA TERESA BL**

CA SAN JOSE HAZMAT S114431406

N/A

1/8-1/4 **SAN JOSE, CA 95119**

0.198 mi.

1047 ft. Site 2 of 2 in cluster M SAN JOSE HAZMAT:

Relative: SAN JOSE Region: Higher File Num: 409887

Actual: Class: Auto Wrecking/Misc Simple Facility

206 ft.

Direction Distance

EDR ID Number Elevation Site **EPA ID Number** Database(s)

N49 MISSION WEST PROPERTIES BUILDING CA SAN JOSE HAZMAT S111217118 NNE N/A

6341 SAN IGNACIO AV SUITE CELL

1/8-1/4 **SAN JOSE, CA 95119**

0.199 mi.

1050 ft. Site 1 of 4 in cluster N SAN JOSE HAZMAT:

Relative: SAN JOSE Higher Region: File Num: 600307

Actual: Class: Misc. Complex firms and labs

207 ft.

N50 IBM CORPORATION RCRA NonGen / NLR 1000109380 **6320 SAN IGNACIO AVE** CAD981455678 NNE **FINDS**

1/8-1/4 **SAN JOSE, CA 95119**

0.199 mi.

1050 ft. Site 2 of 4 in cluster N

RCRA NonGen / NLR: Relative:

Date form received by agency: 08/19/1994 Higher

Facility name: IBM CORPORATION Actual: Facility address: 6320 SAN IGNACIO AVE 207 ft. SAN JOSE, CA 95119

EPA ID: CAD981455678

Mailing address: 5600 COTTLE RD EIGHTH HUNDRED

SAN JOSE, CA 95193

J DUMANOWSKI Contact: Contact address: 6320 SAN IGNACIO AVE

SAN JOSE, CA 95119

Contact country: US

(408) 256-5345 Contact telephone: Not reported Contact email:

EPA Region: 09

Classification: Non-Generator

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

Owner/Operator Summary:

Owner/operator name: BERG AND BERG INDUSTRIA

Owner/operator address: NOT REQUIRED

NOT REQUIRED, ME 99999

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

Owner/Op start date: Not reported Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED Owner/operator address: NOT REQUIRED

NOT REQUIRED, ME 99999

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

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No

Direction Distance

EDR ID Number Elevation Site **EPA ID Number** Database(s)

IBM CORPORATION (Continued)

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: Nο User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No

Used oil transfer facility:

Used oil transporter:

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.

No

No

N51 STION CORPORATION NNE **6321 SAN IGNACIO ROAD SAN JOSE, CA 95119**

1/8-1/4 0.199 mi.

1050 ft. Site 3 of 4 in cluster N

Relative:

RCRA-LQG:

Higher

Date form received by agency: 03/08/2013

STION CORPORATION Facility name:

Actual: 207 ft.

Facility address: 6321 SAN IGNACIO ROAD SAN JOSE, CA 95119

EPA ID: CAR000195396 Mailing address:

SAN IGNACIO ROAD SAN JOSE, CA 95119

VICTOR NAVARRO Contact: Contact address: SAN IGNACIO ROAD SAN JOSE, CA 95119

Contact country: Not reported Contact telephone: (408) 284-7254

VNAVARRO@STION.COM Contact email:

EPA Region: 09

Classification: Large Quantity Generator

Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous

waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1

TC4183068.2s Page 94

RCRA-LQG 1011861601

CAR000195396

FINDS

1000109380

Direction Distance Elevation

ion Site Database(s) EPA ID Number

STION CORPORATION (Continued)

1011861601

EDR ID Number

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

CUPERTINO, CA 95014

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

Not reported

Owner/operator country:

Owner/operator telephone:

Legal status:

Owner/Operator Type:

Owner/Op start date:

Owner/Op end date:

Not reported

Not reported

Operator

Operator

O1/01/2008

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

Direction Distance Elevation

ce EDR ID Number on Site Database(s) EPA ID Number

STION CORPORATION (Continued)

1011861601

Waste name:	121
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Waste code: 133 Waste name: 133

Waste code: 141 Waste name: 141

Waste code: 181 Waste name: 181

Waste code: 221 Waste name: 221

Waste code: 223 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 code: D00

Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS

CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE

DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: D003

Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS

NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE

OF SUCH WASTE WOULD BY WASTE GUNPOWDER.

Waste code: D006 Waste name: CADMIUM

Waste code: D008 Waste name: LEAD

Direction Distance Elevation

Site Database(s) EPA ID Number

STION CORPORATION (Continued)

1011861601

EDR ID Number

Waste code: D010
Waste name: SELENIUM

Waste code: D011
Waste name: SILVER

Waste code: F003

Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT

MIXTURES.

Waste code: P098

Waste name: POTASSIUM CYANIDE

Waste code: D002

Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS

CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE

DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: D003

Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS

NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE

OF SUCH WASTE WOULD BY WASTE GUNPOWDER.

Waste code: D006
Waste name: CADMIUM

Waste code: D008 Waste name: LEAD

Waste code: D010
Waste name: SELENIUM

Waste code: D011 Waste name: SILVER

Waste code: F006

Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM;

(2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC AND ALUMINUM

PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF

ALUMINUM.

Map ID MAP FINDINGS
Direction

Distance

Elevation Site Database(s) EPA ID Number

STION CORPORATION (Continued)

1011861601

EDR ID Number

Waste code: P098

Waste name: POTASSIUM CYANIDE

Waste code: D001

Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF

LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT

WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002

Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS

CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: D003

Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS

NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE

OF SUCH WASTE WOULD BY WASTE GUNPOWDER.

Waste code: D006
Waste name: CADMIUM

Violation Status: No violations found

FINDS:

Registry ID: 110037380063

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

STATE MASTER

CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY

Direction Distance

Distance EDR ID Number EDevation Site EDR ID Number Database(s) EPA ID Number

N52 STION CORPORATION CA CUPA Listings S109167847
NNE 6321 SAN IGNACIO AV CA SAN JOSE HAZMAT N/A

NNE 6321 SAN IGNACIO AV 1/8-1/4 SAN JOSE, CA 95119

0.199 mi.

1050 ft. Site 4 of 4 in cluster N

Relative: Higher CUPA SANTA CLARA:
Region:

 Higher
 Region:
 SANTA CLARA

 PE#:
 BP06

Actual: Program Description: HMBP FACILITY, 22+ CHEMICALS

207 ft.

Region: SANTA CLARA
PE#: LQ05

Program Description: GENERATES 100 KG YR TO <5 TONS/YR (RCRA LQG)

Region: SANTA CLARA

PE#: 2261

Program Description: PERMIT BY RULE (PBR)

SAN JOSE HAZMAT:

Region: SAN JOSE File Num: 411798

Class: Misc. Complex firms and labs

O53 SILICON VALLEY AMBULANCE INC SE 181 MARTINVALE LN

1/8-1/4 SAN JOSE, CA 95119

0.209 mi.

Higher

1105 ft. Site 1 of 5 in cluster O

Relative: HIST CORTESE:

Region: CORTESE
Facility County Code: 43
Reg By: LTNKA

Actual: Reg By: 209 ft. Reg Id:

CUPA SANTA CLARA:

Region: SANTA CLARA

PE#: BP01

Program Description: HMBP FACILITY, 1-3 CHEMICALS

2702

ENVIROSTOR:

Facility ID: 71002734

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: 29 Senate: 17

Special Program: Not reported

CA HIST CORTESE

CA CUPA Listings

CA ENVIROSTOR

S103637169

N/A

Direction Distance

Elevation Site Database(s) **EPA ID Number**

SILICON VALLEY AMBULANCE INC (Continued)

S103637169

EDR ID Number

Restricted Use: NO

NONE SPECIFIED Site Mgmt Req: Funding: Not reported 37.22960 Latitude: Longitude: -121.7788

NONE SPECIFIED APN: NONE SPECIFIED Past Use: Potential COC: NONE SPECIFIED Confirmed COC: NONE SPECIFIED Potential Description: NONE SPECIFIED Alias Name: CAD981172083

Alias Type: **EPA Identification Number**

Alias Name: 71002734

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 Not reported Future Due Date: 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

O54 INK JET TECHNOLOGIES, INC. **181 MARTINVALE LANE** SF 1/8-1/4 **SAN JOSE, CA 95119**

0.209 mi.

1105 ft. Site 2 of 5 in cluster O

RCRA-SQG: Relative:

Date form received by agency: 02/26/2002 Higher

INK JET TECHNOLOGIES, INC. Facility name: Actual: Facility address: 181 MARTINVALE LANE 209 ft.

> CAD981172083 EPA ID: Mailing address: CABERNET DRIVE

HOLLISTER, CA 95023 Contact: **COLEEN A DAVIS**

Contact address: Not reported Not reported Contact country: Not reported

Contact telephone: (831) 637-8386 HSECONSULT@AOL.COM Contact email:

EPA Region:

Classification: Small Small Quantity Generator

Handler: generates more than 100 and less than 1000 kg of hazardous Description:

SAN JOSE, CA 95119

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

RCRA-SQG

FINDS

CA EMI

1000202573

CAD981172083

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA 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 fuel burner: Nο 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

INK JET TECHNOLOGIES. INC. Site name: 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

INK JET TECHNOLOGY INC Site name: Classification: Small Quantity Generator

Hazardous Waste Summary:

135 Waste code: 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.

D002 Waste code:

A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS Waste name:

> 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

Direction Distance Elevation

tion Site Database(s) EPA ID Number

INK JET TECHNOLOGIES, INC. (Continued)

1000202573

EDR ID Number

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

FINDS:

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 & Smllr Tons/Yr: 0

Year: 1990

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

INK JET TECHNOLOGIES, INC. (Continued)

1000202573

County Code: 43 SF Air Basin: Facility ID: 2702 Air District Name: BA SIC Code: 3671

BAY AREA AQMD Air District Name: Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: Reactive Organic Gases Tons/Yr: 3 0 Carbon Monoxide Emissions Tons/Yr: 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:

1999 Year: County Code: 43 Air Basin: SF Facility ID: 11320 Air District Name: BA SIC Code: 3577

BAY AREA AQMD Air District Name: 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:

Year: 2000 County Code: 43 Air Basin: SF Facility ID: 11320 Air District Name: BA SIC Code: 3577

BAY AREA AQMD Air District Name: Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 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:

2001 Year: County Code: 43 SF Air Basin: Facility ID: 11320 Air District Name: BA 5065 SIC Code:

Air District Name: BAY AREA AQMD

Direction Distance Elevation

Site Database(s) EPA ID Number

INK JET TECHNOLOGIES, INC. (Continued)

1000202573

EDR ID Number

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:
 2002

 County Code:
 43

 Air Basin:
 SF

 Facility ID:
 11320

 Air District Name:
 BA

 SIC Code:
 3577

Air District Name:

Community Health Air Pollution Info System:

Consolidated Emission Reporting Rule:

BAY AREA AQMD

Not reported

Not reported

Total Organic Hydrocarbon Gases Tons/Yr:

Reactive Organic Gases Tons/Yr:

Carbon Monoxide Emissions Tons/Yr:

NOX - Oxides of Nitrogen Tons/Yr:

SOX - Oxides of Sulphur Tons/Yr:

Particulate Matter Tons/Yr:

O

Part. Matter 10 Micrometers & Smllr Tons/Yr:

0

 Year:
 2003

 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: 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:
 2004

 County Code:
 43

 Air Basin:
 SF

 Facility ID:
 11320

 Air District Name:
 BA

 SIC Code:
 3577

Air District Name:

Community Health Air Pollution Info System:

Consolidated Emission Reporting Rule:

Total Organic Hydrocarbon Gases Tons/Yr:

Reactive Organic Gases Tons/Yr:

Carbon Monoxide Emissions Tons/Yr:

NOX - Oxides of Nitrogen Tons/Yr:

BAY AREA AQMD

Not reported

Not reported

0.502

0.0424

0.0424

0.00424

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

INK JET TECHNOLOGIES, INC. (Continued)

1000202573

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

BAY AREA AQMD Air District Name: Not reported Community Health Air Pollution Info System: 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: Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

P55 S115780619 **OUT OF BUSINESS CA CUPA Listings** 6280 SAN IGNACIO AV SUITE E **CA SAN JOSE HAZMAT** ΝE N/A

1/8-1/4 **SAN JOSE, CA 92705**

0.220 mi.

1162 ft. Site 1 of 2 in cluster P

CUPA SANTA CLARA: Relative:

SANTA CLARA Region: Higher

PE#: 2240

Actual: Program Description: GENERATES < 10 GAL/YR

210 ft.

SAN JOSE HAZMAT:

Date of Data: AS OF 02/07/2014 SAN JOSE Region: File Num: 411101

Class: Auto Wrecking/Misc Simple Facility

P56 **FET TEST CA CUPA Listings** S114555275

ΝE 6292 SAN IGNACIO AV G 1/8-1/4 **SAN JOSE, CA 95119**

0.220 mi.

1163 ft. Site 2 of 2 in cluster P CUPA SANTA CLARA:

Relative: Higher Region: SANTA CLARA

PE#: 2240

Actual: Program Description: GENERATES < 10 GAL/YR

210 ft.

N/A

Direction Distance

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

57 MISSION WEST PROPERTIES LP II CA SAN JOSE HAZMAT S113468603 NE 6341 SAN IGNACIO AVE CA HAZNET N/A

NE 6341 SAN IGNACIO AVE 1/8-1/4 SAN JOSE, CA 95119

0.224 mi. 1181 ft.

Relative: SAN JOSE HAZMAT:

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

 Region:
 SAN JOSE

 Actual:
 File Num:
 407962

 208 ft.
 Class:
 Auto Repair

HAZNET:

envid: \$113468603 Year: 2010

GEPAID: CAP000209189
Contact: RAY MARINO
Telephone: 4087257632
Mailing Name: Not reported
Mailing Address: 10500 BANDLEY

Mailing Address: 10500 BANDLEY DR
Mailing City, St, Zip: CUPERTINO, CA 950140000

Gen County: Not reported
TSD EPA ID: NVT330010000
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

Q58 VALLEY SERVICES ELECTRONICS CA CUPA Listings S105723327
ENE 6190 SAN IGNACIO AV CA SAN JOSE HAZMAT N/A

1/8-1/4 SAN JOSE, CA 95119

0.224 mi.

1184 ft. Site 1 of 2 in cluster Q

Relative: CUPA SANTA CLARA:

Higher Region: SANTA CLARA

PE#: 2205

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

213 ft.

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

Direction Distance

Elevation Site Database(s) EPA ID Number

Q59 WESTERN DIGITAL CORPORATION RCRA-SQG 1000403202 ENE 6201 SAN IGNACIO FINDS CAD982030041

1/8-1/4 SAN JOSE, CA 95119 CA EMI

0.224 mi.

1185 ft. Site 2 of 2 in cluster Q

Relative: RCRA-SQG:

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

Facility name: WESTERN DIGITAL CORPORATION

Actual: Facility address: 6201 SAN IGNACIO 212 ft. SAN JOSE, CA 95119

EPA ID: CAD982030041

Mailing address: SAN IGNACIO

SAN JOSE, CA 95119

Contact: Not reported
Contact address: Not reported
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 hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of

hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: NOT REQUIRED Owner/operator address: NOT REQUIRED

NOT REQUIRED, ME 99999

Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private

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

Owner/operator name: WESTERN DIGITAL CORPORATION

Owner/operator address: NOT REQUIRED

NOT REQUIRED, ME 99999

Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private

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

Handler Activities Summary:

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

Direction Distance Elevation

Site Database(s) EPA ID Number

WESTERN DIGITAL CORPORATION (Continued)

1000403202

EDR ID Number

Used oil fuel burner:
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: 110001192806

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.

EMI:

 Year:
 1987

 County Code:
 43

 Air Basin:
 SF

 Facility ID:
 3393

 Air District Name:
 BA

 SIC Code:
 3674

Air District Name:

Community Health Air Pollution Info System:

Consolidated Emission Reporting Rule:

BAY AREA AQMD

Not reported

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

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

60 **EDR US Hist Auto Stat** 1015356418 SSW 242 VINEYARD DR

N/A

CA CHMIRS

N/A

1/8-1/4 **SAN JOSE, CA 95119**

0.227 mi. 1198 ft.

EDR Historical Auto Stations: Relative:

INTEGRITY AUTOMOTIVE Lower Name:

Year: 2001

Actual: Address: 242 VINEYARD DR

201 ft.

Name: INTEGRITY AUTOMOTIVE

Year: 2002

242 VINEYARD DR Address:

ALLIANT TECHSYSTEMS CA CUPA Listings S112345275

O61

SE **151 MARTINVALE LN STE 150** 1/8-1/4 **SAN JOSE, CA 95119**

0.233 mi.

1231 ft. Site 3 of 5 in cluster O CUPA SANTA CLARA: Relative:

Region: SANTA CLARA Higher

PE#:

Actual: GENERATES < 10 GAL/YR Program Description:

210 ft.

J&R MACHINING INC **CA CUPA Listings** S100928975 N/A

062 **CA SAN JOSE HAZMAT** SE **164 MARTINVALE LN**

SAN JOSE, CA 95119 1/8-1/4

0.236 mi.

1248 ft. Site 4 of 5 in cluster O

CUPA SANTA CLARA: Relative:

SANTA CLARA Region: Higher

PE#: 2205 Actual: Program Description: GENERATES 100 KG YR TO <5 TONS/YR

209 ft.

Region: SANTA CLARA

PE#:

Program Description: HMBP FACILITY, 1-3 CHEMICALS

SAN JOSE HAZMAT:

SAN JOSE Region: 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 Not reported Property Use: Agency Id Number: Not reported Agency Incident Number: Not reported Time Notified: Not reported

Direction Distance Elevation

vation Site Database(s) EPA ID Number

J&R MACHINING INC (Continued)

S100928975

EDR ID Number

Time Completed: Not reported Surrounding Area: Not reported Estimated Temperature: Not reported Property Management: Not reported

More Than Two Substances Involved?:

Resp Agncy Personel # Of Decontaminated:
Responding Agency Personel # Of Injuries:
Responding Agency Personel # Of Fatalities:
Others Number Of Decontaminated:
Others Number Of Injuries:
Others Number Of Fatalities:
Not reported

Not reported Vehicle Make/year: Vehicle License Number: Not reported Vehicle State: Not reported Vehicle Id Number: Not reported CA DOT PUC/ICC Number: Not reported Not reported Company Name: Reporting Officer Name/ID: Not reported Report Date: Not reported Facility Telephone: Not reported

Waterway Involved: No Waterway: Not reported Not reported Spill Site: 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: 9/9/199912:00:00 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 Fatals: Not reported Comments: Not reported

Description: Business closure, owner instructed employees to wash out building.

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

J&R MACHINING INC (Continued)

S100928975

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

O63 C & G PRECISION RCRA NonGen / NLR 1000114900 CAD980638506 SE **154 MARTINVALE LN FINDS**

1/8-1/4 **SAN JOSE, CA 95119**

0.238 mi.

1255 ft. Site 5 of 5 in cluster O

RCRA NonGen / NLR: Relative:

Date form received by agency: 02/11/1982 Higher

Facility name: C & G PRECISION Actual: Facility address: 154 MARTINVALE LN

209 ft. 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:

NOT REQUIRED Owner/operator name: Owner/operator address: NOT REQUIRED

NOT REQUIRED, ME 99999

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

Owner/operator name: NOT REQUIRED Owner/operator address: **NOT REQUIRED**

NOT REQUIRED, ME 99999

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

Owner/Op start date: Not reported Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: Nο 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

EDR ID Number Elevation Site Database(s) **EPA ID Number**

C & G PRECISION (Continued)

1000114900

CA SAN JOSE HAZMAT

CA EMI

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

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.

S103961816 R64 **AHEADTEK** CA NPDES **CA CUPA Listings** NNW 6410 VIA DEL ORO N/A

1/8-1/4 **SAN JOSE, CA 95119**

0.239 mi.

1261 ft. Site 1 of 9 in cluster R

Relative: Higher

NPDES:

Npdes Number: CAS000001 Facility Status: Active Actual: Agency Id: 0 203 ft. 2 Region: 337991 Regulatory Measure Id: 97-03-DWQ Order No:

Regulatory Measure Type: Enrollee Place Id: Not reported WDID: 2 431021343 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 Aheadtek Discharge Name: Discharge Address: 6410 Via Del Oro San Jose

Discharge City: Discharge State: California Discharge Zip: 95119

CUPA SANTA CLARA:

Region: SANTA CLARA

PF#: 2206

Program Description: GENERATES 5 TO <25 TONS/YR

SANTA CLARA Region:

PE#: BP04

Program Description: HMBP FACILITY, 10-15 CHEMICALS

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

AHEADTEK (Continued) S103961816

BAY AREA AQMD

SAN JOSE HAZMAT:

Air District Name:

SAN JOSE Region: File Num: 470625

Class: Misc. Complex firms and labs

EMI:

2008 Year: County Code: 43 Air Basin: SF Facility ID: 12845 Air District Name: BA SIC Code: 3674

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported Total Organic Hydrocarbon Gases Tons/Yr: .016 Reactive Organic Gases Tons/Yr: .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 & Smllr Tons/Yr:

2009 Year: County Code: 43 Air Basin: SF Facility ID: 12845 Air District Name: BA SIC Code: 3674

BAY AREA AQMD Air District Name: Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported Total Organic Hydrocarbon Gases Tons/Yr: 0.016

1.19999999999999E-3 Reactive Organic Gases Tons/Yr:

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:

2010 Year: County Code: 43 SF Air Basin: Facility ID: 12845 Air District Name: BA SIC Code: 3674

BAY AREA AQMD Air District Name: Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported Total Organic Hydrocarbon Gases Tons/Yr: 0.016

1.0281800000000001E-2 Reactive Organic Gases Tons/Yr:

Carbon Monoxide Emissions Tons/Yr: 0 NOX - Oxides of Nitrogen Tons/Yr: 0 SOX - Oxides of Sulphur Tons/Yr: 0 Particulate Matter Tons/Yr: Part. Matter 10 Micrometers & Smllr Tons/Yr:

Direction Distance

Elevation Site Database(s) EPA ID Number

AHEADTEK (Continued) \$103961816

 Year:
 2011

 County Code:
 43

 Air Basin:
 SF

 Facility ID:
 12845

 Air District Name:
 BA

 SIC Code:
 3674

BAY AREA AQMD Air District Name: 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: Part. Matter 10 Micrometers & Smllr Tons/Yr:

 Year:
 2012

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

 R65
 EXAC CORPORATION
 RCRA-SQG
 1000165692

 NNW
 6410 VIA DEL ORO
 FINDS
 CAD982487837

1/8-1/4 0.239 mi.

1261 ft. Site 2 of 9 in cluster R

Relative:

Actual:

203 ft.

RCRA-SQG:

SAN JOSE, CA 95119

Higher

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
Not reported
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

EDR ID Number

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

EXAC CORPORATION (Continued)

1000165692

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

NOT REQUIRED, ME 99999

Owner/operator country:
Owner/operator telephone:
Legal status:
Owner/Operator Type:
Owner/Op start date:
Owner/Op end date:
Not reported
Not reported

Owner/operator name: NOT REQUIRED Owner/operator address: NOT REQUIRED

NOT REQUIRED, ME 99999

Owner/operator country:
Owner/operator telephone:
Legal status:
Owner/Operator Type:
Owner/Op start date:
Owner/Op end date:
Not reported
Not reported
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.

Direction Distance

Elevation Site Database(s) EPA ID Number

R66 CYBERNEX ADVANCED STORAGE TECH RCRA-SQG 1000217105
NNW 6580-B VIA DEL ORO CA SLIC CAD981991136

1/8-1/4 SAN JOSE, CA 95119 0.243 mi.

1281 ft. Site 3 of 9 in cluster R

Relative: RCRA-SQG:

Higher Date form received by agency: 03/09/1987

Facility name: CYBERNEX ADVANCED STORAGE TECH

Actual: 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

NOT REQUIRED, ME 99999

Owner/operator country: Not reported Owner/operator telephone: (415) 555-1212

Legal status: Private
Owner/Operator Type: Owner

Owner/Op start date: Not reported Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED Owner/operator address: NOT REQUIRED

NOT REQUIRED, ME 99999

Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private

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

Handler Activities Summary:

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

CA HIST UST

CA ENVIROSTOR

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CYBERNEX ADVANCED STORAGE TECH (Continued)

1000217105

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

Violation Status: No violations found

SLIC:

Region: STATE

Facility Status: Completed - Case Closed

Status Date: 04/17/2009 Global Id: T0608591682

Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)

Lead Agency Case Number: Not reported 37.238029 Latitude: Longitude: -121.788682

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

MANUFACTURING Other Type: Contact Name: JAMES H. WILLIAMS

Telephone: 4082248010 Owner Name: CYBERNEX CORP. Owner Address: 6580 VIA DEL ORO SAN JOSE, CA 95119 Owner City, St, Zip:

Total Tanks: 0006

Tank Num: 001 **FACILITY J** Container Num: Year Installed: 1982 00000550 Tank Capacity: Tank Used for: WASTE Type of Fuel: Not reported Container Construction Thickness reported

Leak Detection: Visual, Stock Inventor

Tank Num: 002 **FACILITY K** Container Num: Year Installed: 1982 00000200 Tank Capacity: Tank Used for: WASTE Type of Fuel: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

CYBERNEX ADVANCED STORAGE TECH (Continued)

1000217105

EDR ID Number

Container Construction Thicknesset reported Leak Detection: Visual

Tank Num: 003
Container Num: FACILITY L
Year Installed: 1982
Tank Capacity: 00000000
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thicknesset reported

Leak Detection:

Tank Num: 004
Container Num: FACILITY J
Year Installed: 1982
Tank Capacity: 00000550
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness reported

Leak Detection: Visual, Stock Inventor

Visual

Tank Num: 005
Container Num: FACILITY K
Year Installed: 1982
Tank Capacity: 00000200
Tank Used for: WASTE
Type of Fuel: Not reported

Container Construction Thickness reported Leak Detection: Visual

Tank Num: 006
Container Num: FACILITY L
Year Installed: 1982
Tank Capacity: 00000000
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness reported
Leak Detection: Visual

ENVIROSTOR:

Facility ID: 71003064

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 NONE SPECIFIED NONE SPECIFIED Not reported Supervisor: Not reported Division Branch: Cleanup Berkeley

Assembly: 29 Senate: 17

Special Program: Not reported

Restricted Use: NO

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CYBERNEX ADVANCED STORAGE TECH (Continued)

1000217105

Site Mgmt Req: NONE SPECIFIED Funding: Not reported 37.23477 Latitude: Longitude: -121.7822

APN: NONE SPECIFIED NONE SPECIFIED Past Use: Potential COC: NONE SPECIFIED Confirmed COC: NONE SPECIFIED Potential Description: NONE SPECIFIED Alias Name: CAD982474645

Alias Type: **EPA Identification Number**

Alias Name: 71003064

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

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

CA HIST UST 1000253153 R67 **EXSIL INC** CA EMI N/A

NNW 6541 VIA DEL ORO 1/8-1/4 **SAN JOSE, CA 95119**

0.243 mi.

Actual:

203 ft.

1281 ft. Site 4 of 9 in cluster R

HIST UST: Relative: Region: Higher

STATE Facility ID: 0000001029 Facility Type: Other

Other Type: SILICON WAFER Contact Name: Not reported Telephone: 4086293142

DYNA-CRAFT, INC., SUBSIDIARY OF Owner Name:

Owner Address: 2919 SAN YSIDRO Owner City, St, Zip: SANTA CLARA, CA 95051

Total Tanks: 0001

001 Tank Num: Container Num: 1980 Year Installed: Tank Capacity: 00001000 Tank Used for: WASTE **REGULAR** Type of Fuel: Container Construction Thickness:

Leak Detection: None

Direction
Distance
Elevation

ion Site Database(s) EPA ID Number

EXSIL INC (Continued) 1000253153

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:

Community Health Air Pollution Info System:

Consolidated Emission Reporting Rule:

Not reported

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

EDR ID Number

MAP FINDINGS Map ID Direction

Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

EXSIL INC (Continued) 1000253153

SIC Code: 3674

BAY AREA AQMD Air District Name: Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 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:

1998 Year: 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 **DASTEK** NNW 6580 VIA DEL ORO 2 1/8-1/4 **SAN JOSE, CA 95119**

0.243 mi.

1281 ft. Site 5 of 9 in cluster R

Relative:

SWEEPS UST:

Higher Status: Active 405258 Comp Number: Actual: Number: 203 ft.

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: 500 Capacity:

Active Date: Not reported PETROLEUM. Tank Use:

STG: Ρ

Content: Not reported

Number Of Tanks:

TC4183068.2s Page 121

CA SWEEPS UST

S106925173

N/A

Direction Distance

Elevation Site Database(s) EPA ID Number

R69 VIKING TECH INC RCRA NonGen / NLR 1000257067
NNW 6448 VIA DEL ORO FINDS CAD982347221

1/8-1/4 SAN JOSE, CA 95119

0.243 mi.

1281 ft. Site 6 of 9 in cluster R

Relative: RCRA NonGen / NLR:

Higher Date form received by agency: 12/05/1994

Facility name: VIKING TECH INC

Actual: Site name: VIKING TECHNOLOGY INC 203 ft. Facility address: 6448 VIA DEL ORO

SAN JOSE, CA 951191208

EPA ID: CAD982347221

Contact: MERLE J BREILAND

Contact address: Not reported Not reported

Contact country: Not reported
Contact telephone: (408) 281-0405
Contact email: Not reported

EPA Region: 09

Classification: Non-Generator

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

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: 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: 11/30/1994
Site name: VIKING TECH INC
Classification: Not a generator, verified

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

FINDS:

Registry ID: 110001190247

EDR ID Number

CA HAZNET

CA EMI

Direction Distance Elevation

stance EDR ID Number evation Site Database(s) EPA ID Number

VIKING TECH INC (Continued)

1000257067

Environmental Interest/Information System

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

HAZNET:

1000257067 envid: 1994 Year: GEPAID: CAD982347221 Contact: Not reported Telephone: 000000000 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 GEPAID: CAD982347221

Contact: Not reported
Telephone: 000000000
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

CAD982347221

Disposal Method: Disposal, Other

Tons: .1160 Facility County: Santa Clara

envid: 1000257067 Year: 1994

GEPAID:

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 .6880
Facility County: Santa Clara

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

VIKING TECH INC (Continued)

1000257067

envid: 1000257067 Year: 1994 GEPAID: CAD982347221 Contact: Not reported Telephone: 000000000 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

Off-specification, aged or surplus organics Waste Category:

Transfer Station Disposal Method:

Tons: .0200 Facility County: Santa Clara

1000257067 envid: 1994 Year:

GEPAID: CAD982347221 Contact: Not reported Telephone: 000000000 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 organic liquid mixture

Disposal Method: Disposal, Other .6880 Tons: 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.

EMI:

Year: 1987 County Code: 43 Air Basin: SF Facility ID: 3275 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: 3 Reactive Organic Gases Tons/Yr: 2 0 Carbon Monoxide Emissions Tons/Yr: NOX - Oxides of Nitrogen Tons/Yr: 0 SOX - Oxides of Sulphur Tons/Yr: 0 Particulate Matter Tons/Yr: Part. Matter 10 Micrometers & Smllr Tons/Yr:

1990 Year: County Code: 43 Air Basin: SF Facility ID: 3275

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

VIKING TECH INC (Continued)

1000257067

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: 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

R70 **CYBERNEX CORPORATION** NNW 6580 VIA DEL ORO

HIST UST:

CA HIST UST U001602738

N/A

1/8-1/4 **SAN JOSE, CA 95119**

0.243 mi.

Site 7 of 9 in cluster R 1281 ft.

Relative: Higher

Region: STATE

Facility ID: 00000064150

Actual: Facility Type: Other 203 ft.

Leak Detection:

ELECTRONIC COMPONENT Other Type:

Contact Name: **BILL DUNTON** Telephone: 4082248010

Owner Name: CYBERNEX CORPORATION

Visual

Owner Address: 6580 VIA DEL ORO Owner City, St, Zip: SAN JOSE, CA 95119

Total Tanks: 0002

001 Tank Num: Container Num: 2 Year Installed: 1982 Tank Capacity: 00000960 Tank Used for: WASTE Type of Fuel: Not reported Container Construction Thickn 256

Tank Num: 002 Container Num: 1982 Year Installed: Tank Capacity: 00000550 Tank Used for: WASTE Type of Fuel: Not reported

Container Construction Thickness: Leak Detection: Visual

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

R71 MOTOROLA SOLUTIONS INC **CA CUPA Listings** S111347156 NNW 6480 VIA DEL ORO **CA SAN JOSE HAZMAT** N/A

1/8-1/4 **SAN JOSE, CA 95119**

0.243 mi.

1281 ft. Site 8 of 9 in cluster R CUPA SANTA CLARA:

Relative: Higher Region: SANTA CLARA

PE#: 2205

Actual: Program Description: GENERATES 100 KG YR TO <5 TONS/YR 203 ft.

Region: SANTA CLARA

> PE#: BP01

Program Description: HMBP FACILITY, 1-3 CHEMICALS

SAN JOSE HAZMAT:

Region: SAN JOSE File Num: 408113

Class: Auto Wrecking/Misc Simple Facility

R72 **ORCHARD SUPPLY HARDWARE CA CUPA Listings** S112206400

NNW 6450 VIA DEL ORO **CA SAN JOSE HAZMAT** N/A

1/8-1/4 **SAN JOSE, CA 95119**

0.243 mi.

1281 ft. Site 9 of 9 in cluster R CUPA SANTA CLARA:

Relative: Region:

SANTA CLARA Higher

PE#: BP04 Actual: HMBP FACILITY, 10-15 CHEMICALS Program Description:

203 ft.

Region: SANTA CLARA PE#:

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

SAN JOSE HAZMAT:

Region: SAN JOSE File Num: 474846

Auto Wrecking/Misc Simple Facility Class:

S73 FAIRCHILD CAMERA FINDS 1006013714 **CA SLIC 101 BERNAL ROAD** East N/A

1/4-1/2 **SAN JOSE, CA 95119**

0.429 mi.

2265 ft. Site 1 of 3 in cluster S

FINDS: Relative:

Higher

Registry ID: 110001180908

Actual: 218 ft. Environmental Interest/Information System

CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY

SLIC REG 2:

Region:

Facility ID: 43S0036

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

FAIRCHILD CAMERA (Continued)

1006013714

Facility Status: Post remedial action monitoring

Date Closed: Not reported
Local Case #: Not reported
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Confirmed: Not reported

Date Prelim Site Assmnt Workplan Submitted: Not reported Date Preliminary Site Assessment Began: Not reported Date Pollution Characterization Began: Not reported Date Remediation Plan Submitted: Not reported Date Remedial Action Underway: Not reported Date Post Remedial Action Monitoring Began: Not reported

 S74
 MOS DIVISION
 CA HIST UST
 U001602741

 East
 101 BERNAL RD
 CA HWP
 N/A

1/4-1/2 SAN JOSE, CA 95119

0.429 mi.

2265 ft. Site 2 of 3 in cluster S

Relative: HIST UST: Higher Region:

HigherRegion:STATEFacility ID:00000021322

Actual: Facility Type: Other 218 ft. Other Type: WAFE

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

Leak Detection: Visual, Groundwater Monitoring Well

Tank Num: 002
Container Num: 02
Year Installed: 1979
Tank Capacity: 00000638
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness reported

Leak Detection: Visual, Groundwater Monitoring Well

Tank Num: 003
Container Num: 03
Year Installed: 1979
Tank Capacity: 00000550
Tank Used for: WASTE
Type of Fuel: Not reported

Container Construction Thickness:

Leak Detection: Groundwater Monitoring Well

Direction Distance

Elevation Site Database(s) EPA ID Number

MOS DIVISION (Continued)

U001602741

EDR ID Number

Tank Num: 004
Container Num: 04
Year Installed: 1976
Tank Capacity: 00001760
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness reported

Leak Detection: Groundwater Monitoring Well

Tank Num: 005 Container Num: 05

Year Installed: Not reported Tank Capacity: 00000000 Tank Used for: WASTE Type of Fuel: Not reported

Container Construction Thicknes25

Leak Detection: Groundwater Monitoring Well

 Tank Num:
 006

 Container Num:
 06

 Year Installed:
 1973

 Tank Capacity:
 00008700

 Tank Used for:
 WASTE

 Type of Fuel:
 Not reported

Container Construction Thickness:

Leak Detection: Groundwater Monitoring Well

Tank Num: 007
Container Num: 07
Year Installed: 1973
Tank Capacity: 00000600
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thicknesser reported

Leak Detection: Groundwater Monitoring Well

Tank Num: 008
Container Num: 08
Year Installed: 1973
Tank Capacity: 00000000
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thicknows reported

Leak Detection: Groundwater Monitoring Well

HWP:

EPA Id: CAD097012298
Cleanup Status: CLOSED
Latitude: 37.22983
Longitude: -121.7742

Facility Type: Historical - Non-Operating

Facility Size:

Team:

Not reported

Supervisor:

Not reported

Not reported

Site Code:

Not reported

Assembly District: 29 Senate District: 17

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MOS DIVISION (Continued) U001602741

Public Information Officer: Not reported

Closure:

CAD097012298 EPA Id:

Facility Type: Historical - Non-Operating

Unit Names: CONTAIN1, TANKSTR1, TANKTRT1

Closure Final - ISSUE CLOSURE VERIFICATION **Event Description:**

07/28/1994 Actual Date:

Alias:

CAD097012298 EPA Id:

Historical - Non-Operating Facility Type:

Alias Type: Alternate Name

Alias: FAIRCHILD SEMICONDUCTOR (S. SJ)

CAD097012298 EPA Id:

Facility Type: Historical - Non-Operating **Envirostor ID Number** Alias Type:

Alias: 43360089

S75 S100833406 **FAIRCHILD CAMERA CA HIST Cal-Sites** CA BOND EXP. PLAN **East 101 BERNAL ROAD** N/A

1/4-1/2 **SAN JOSE, CA 95119**

0.429 mi.

2265 ft. Site 3 of 3 in cluster S

Calsite: Relative:

BERKELEY Region: Higher Facility ID: 43360089

Actual: Facility Type: **NPRP** 218 ft.

NPL SITE, RP-FUNDED Type:

> Branch: NC

Branch Name: NORTH COAST File Name: Not reported 01101990 State Senate District:

Status: DOES NOT REQUIRE DTSC ACTION. REFERRED TO REGIONAL WATER QUALITY

CONTROL BOARD (RWQCB) LEAD

PROPERTY/SITE REFERRED TO RWQCB Status Name: REGIONAL WATER QUALITY CONTROL BOARD Lead Agency:

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): 000/000 Lat/long Method: Not reported Lat/Long Description: Not reported State Assembly District Code: 24

State Senate District Code: 11 CA EMI

Map ID MAP FINDINGS
Direction

Distance Elevation

Site Database(s) EPA ID Number

FAIRCHILD CAMERA (Continued)

Background Info:

S100833406

EDR ID Number

Facility ID: Not reported Activity: Not reported Activity Name: Not reported AWP Code: Not reported Proposed Budget: Not reported AWP Completion Date: Not reported Not reported Revised Due Date: Not reported Comments Date: Est Person-Yrs to complete: Not reported Estimated Size: Not reported Not reported Request to Delete Activity: **Activity Status:** Not reported Definition of Status: Not reported Liquids Removed (Gals): Not reported Liquids Treated (Gals): Not reported Not reported Action Included Capping: Well Decommissioned: Not reported Action Included Fencing: Not reported Removal Action Certification: Not reported **Activity Comments:** Not reported For Commercial Reuse: Not reported Not reported For Industrial Reuse: For Residential Reuse: Not reported Unknown Type: Not reported Alternate Address: 101 BERNAL ROAD SAN JOSE, CA 95119 Alternate City, St, Zip:

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 reinjection 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

Direction Distance

Elevation Site Database(s) EPA ID Number

FAIRCHILD CAMERA (Continued)

S100833406

EDR ID Number

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

CA BOND EXP. PLAN:

Reponsible Party: NPL SITE CLEANUP WORKPLAN

Project Revenue Source Company: Not reported Project Revenue Source Addr: Not reported Project Revenue Source City, St, Zip: Not reported

Project Revenue Source Desc: 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. Theresponsible 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 WaterCompany 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:

Community Health Air Pollution Info System:

Consolidated Emission Reporting Rule:

Not reported

Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0

Map ID Direction Distance Elevation

Site Database(s) EPA ID Number

FAIRCHILD CAMERA (Continued)

S100833406

EDR ID Number

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:
 716

 Air District Name:
 BA

 SIC Code:
 3674

Air District Name:

Community Health Air Pollution Info System:

Consolidated Emission Reporting Rule:

Not reported

Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 5
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

 Year:
 1993

 County Code:
 43

 Air Basin:
 SF

 Facility ID:
 716

 Air District Name:
 BA

 SIC Code:
 3674

Air District Name:

Community Health Air Pollution Info System:

Consolidated Emission Reporting Rule:

BAY AREA AQMD

Not reported

Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 5
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

 Year:
 1996

 County Code:
 43

 Air Basin:
 SF

 Facility ID:
 716

 Air District Name:
 BA

 SIC Code:
 4953

Air District Name:

Community Health Air Pollution Info System:

Consolidated Emission Reporting Rule:

Not reported

Not reported

Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 30
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

Direction Distance Elevation

n Site Database(s) EPA ID Number

FAIRCHILD CAMERA (Continued)

S100833406

EDR ID Number

 County Code:
 43

 Air Basin:
 SF

 Facility ID:
 716

 Air District Name:
 BA

 SIC Code:
 4953

Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 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:
 1998

 County Code:
 43

 Air Basin:
 SF

 Facility ID:
 716

 Air District Name:
 BA

 SIC Code:
 4953

Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 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:
 1999

 County Code:
 43

 Air Basin:
 SF

 Facility ID:
 716

 Air District Name:
 BA

 SIC Code:
 4953

Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 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:
 2000

 County Code:
 43

 Air Basin:
 SF

 Facility ID:
 716

 Air District Name:
 BA

 SIC Code:
 4953

Air District Name: BAY AREA AQMD

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

FAIRCHILD CAMERA (Continued)

S100833406

Community Health Air Pollution Info System: Not reported Not reported Consolidated Emission Reporting Rule:

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:

2001 Year: County Code: 43 Air Basin: SF Facility ID: 716 Air District Name: BA 4953 SIC Code:

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

Year: 2005 County Code: 43 Air Basin: SF Facility ID: 716 Air District Name: ВА SIC Code: 3674

BAY AREA AQMD Air District Name: Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported Total Organic Hydrocarbon Gases Tons/Yr: .154 Reactive Organic Gases Tons/Yr: .1075844 Carbon Monoxide Emissions Tons/Yr: 0

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

76 **SANTA TERESA GOLF CLUB**

SSE 260 BERNAL RD 1/4-1/2 **SAN JOSE, CA 95119**

0.487 mi. 2573 ft.

LUST: Relative:

STATE Higher Region: Global Id: T0608502426 Actual: Latitude: 37.225514 211 ft. Longitude:

-121.778117 LUST Cleanup Site Case Type: Completed - Case Closed Status:

Status Date: 11/17/2000

TC4183068.2s Page 134

S102811715

N/A

CA LUST

CA HIST LUST

CA CUPA Listings

Direction Distance

Elevation Site Database(s) EPA ID Number

SANTA TERESA GOLF CLUB (Continued)

S102811715

EDR ID Number

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

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

SANTA TERESA GOLF CLUB (Continued)

S102811715

Date: 06/14/1999

Preliminary Site Assessment Report Action:

Global Id: T0608502426 Action Type: Other 11/04/1998 Date: 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 **ENFORCEMENT** Action Type: 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

Prelim. Site Assesment Wokplan Submitted: Not reported Preliminary Site Assesment 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 11/17/2000 Date Closed: EDR Link ID: 08S2E20F01F

HIST LUST SANTA CLARA:

Region: SANTA CLARA

Region Code:

SCVWD ID: 08S2E20F01

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

SANTA TERESA GOLF CLUB (Continued)

S102811715

Oversite Agency: SCVWD

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

CUPA SANTA CLARA:

SANTA CLARA Region:

PE#: 2205

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

Region: SANTA CLARA

PE#: BP12

HAZMAT STORAGE & HMBP FACILITY, 4-6 CHEMICALS Program Description:

Region: SANTA CLARA

PE#: 2011

Program Description: APSA FACILITY-SPCC TEMPLATE (<10,000 GAL CAP)

BP OIL T77

CA LUST S105034821 SE **7022 SANTA TERESA BLVD CA HIST LUST** N/A

1/4-1/2 **SAN JOSE, CA 95139**

0.497 mi.

Site 1 of 2 in cluster T 2622 ft.

LUST REG 2: Relative:

Region: Higher Facility Id:

Actual: Facility Status: Case Closed 213 ft. Case Number: 08S2E20C01f

How Discovered: Not reported Leak Cause: Not reported Leak Source: Not reported Date Leak Confirmed: Not reported LUST Oversight Program:

Prelim. Site Assesment Wokplan Submitted: Not reported Preliminary Site Assesment 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

Not reported

HIST LUST SANTA CLARA:

Region: SANTA CLARA

Region Code:

SCVWD ID: 08S2E20C01 Oversite Agency: SCVWD

1985-01-01 00:00:00 Date Listed: Closed Date: 1996-01-12 00:00:00

Direction Distance

2622 ft.

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

T78 CONVENIENCE RETAILERS #5442 CA HIST CORTESE \$104164480 SE 7022 SANTA TERESA BL CA LUST N/A

SE 7022 SANTA TERESA BL 1/4-1/2 SAN JOSE, CA 95139 0.497 mi.

SAN JOSE, CA 95139

CA CUPA Listings
CA SAN JOSE HAZMAT
Site 2 of 2 in cluster T

CA CHMIRS

Relative: HIST CORTESE:

HigherRegion:CORTESEFacility County Code:43

 Actual:
 Reg By:
 LTNKA

 213 ft.
 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

Local Agency: SANTA CLARA COUNTY LOP

RB Case Number: 14-828 LOC Case Number: 08S2E20C03f

File Location: Stored electronically as an E-file Potential Media Affect: Soil, Under Investigation Potential Contaminants of Concern: Benzene, Gasoline

Site History: 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:

Contact:

Global Id: T10000004309

Contact Type: Local Agency Caseworker

Contact Name: AARON COSTA

Organization Name: SANTA CLARA COUNTY LOP Address: 555 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

Direction
Distance

Elevation Site Database(s) EPA ID Number

CONVENIENCE RETAILERS #5442 (Continued)

S104164480

EDR ID Number

Global Id: T10000004309

Status: Open - Site Assessment

Status Date: 10/01/2012

Regulatory Activities:

 Global Id:
 T1000004309

 Action Type:
 ENFORCEMENT

 Date:
 06/12/2014

 Action:
 Staff Letter

 Global Id:
 T1000004309

 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:
 T1000004309

 Action Type:
 ENFORCEMENT

 Date:
 12/18/2012

 Action:
 Staff Letter

 Global Id:
 T1000004309

 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

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CONVENIENCE RETAILERS #5442 (Continued)

S104164480

Date: 01/18/2013

Tank Removal Report / UST Sampling Report - Regulator Responded Action:

Global Id: T10000004309 Action Type: **RESPONSE** 01/30/2015 Date:

Action: Monitoring Report - Semi-Annually

Global Id: T10000004309 Action Type: **ENFORCEMENT** Date: 10/24/2012 Staff Letter Action:

Global Id: T10000004309 Action Type: **ENFORCEMENT** Date: 11/13/2012 Action: Staff Letter

Global Id: T10000004309 **ENFORCEMENT** Action Type: Date: 04/05/2013 Action: Staff Letter

Global Id: T10000004309 Action Type: **ENFORCEMENT** Date: 11/27/2012

Action: Site Visit / Inspection / Sampling

T10000004309 Global Id: Action Type: RESPONSE 11/02/2012 Date:

Action: Interim Remedial Action Plan

Global Id: T10000004309 RESPONSE Action Type: Date: 12/07/2012

Action: Preliminary Site Assessment Report

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

Global Id: T10000004309 **RESPONSE** Action Type: Date: 09/28/2012

Action: Verbal Communication

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

Global Id: T10000004309 Action Type: **ENFORCEMENT** Date: 09/28/2012

Action: Unauthorized Release Form

Direction Distance

Elevation Site Database(s) EPA ID Number

CONVENIENCE RETAILERS #5442 (Continued)

S104164480

EDR ID Number

 Global Id:
 T1000004309

 Action Type:
 ENFORCEMENT

 Date:
 11/02/2012

 Action:
 Staff Letter

 Global Id:
 T10000004309

 Action Type:
 RESPONSE

 Date:
 01/04/2013

Action: Well Installation Report

 Region:
 STATE

 Global Id:
 T0608542451

 Latitude:
 37.2270223333333

 Longitude:
 -121.776247666667

 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

Direction Distance

Elevation Site Database(s) EPA ID Number

CONVENIENCE RETAILERS #5442 (Continued)

S104164480

EDR ID Number

Global Id: T0608542451

Status: Completed - Case Closed

Status Date: 09/03/2008

Regulatory Activities:

 Global Id:
 T0608542451

 Action Type:
 ENFORCEMENT

 Date:
 04/25/2008

Action: Staff Letter - #80524

 Global Id:
 T0608542451

 Action Type:
 ENFORCEMENT

 Date:
 09/03/2008

Action: Closure/No Further Action Letter - #80309

 Global Id:
 T0608542451

 Action Type:
 Other

 Date:
 01/02/2008

 Action:
 Leak Reported

 Global Id:
 T0608542451

 Action Type:
 RESPONSE

 Date:
 04/25/2008

Action: Preliminary Site Assessment Workplan

 Global Id:
 T0608542451

 Action Type:
 Other

 Date:
 12/18/2007

 Action:
 Leak Discovery

 Global Id:
 T0608542451

 Action Type:
 RESPONSE

 Date:
 09/02/2008

Action: Preliminary Site Assessment Report

 Global Id:
 T0608542451

 Action Type:
 ENFORCEMENT

 Date:
 02/14/2008

Action: Notice of Responsibility - #08412

 Global Id:
 T0608542451

 Action Type:
 ENFORCEMENT

 Date:
 03/06/2008

 Action:
 Staff Letter - #8063

 Region:
 STATE

 Global Id:
 T0608500940

 Latitude:
 37.226527

 Longitude:
 -121.775166

 Case Type:
 LUST Cleanup Site

 Status:
 Completed - Case Closed

Status Date: 01/12/1996

Lead Agency: SANTA CLARA COUNTY LOP

Case Worker: UST

Local Agency: SANTA CLARA COUNTY LOP

RB Case Number: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

CONVENIENCE RETAILERS #5442 (Continued)

S104164480

EDR ID Number

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

Direction Distance

Elevation Site Database(s) EPA ID Number

CONVENIENCE RETAILERS #5442 (Continued)

S104164480

EDR ID Number

EDR Link ID: 08S2E20C03F

 Region:
 SANTA CLARA

 SCVWD ID:
 08S2E20C01F

 Date Closed:
 01/12/1996

 EDR Link ID:
 08S2E20C01F

 Region:
 SANTA CLARA

 SCVWD ID:
 08S2E20C02F

 Date Closed:
 09/03/2008

 EDR Link ID:
 08S2E20C02F

CUPA SANTA CLARA:

Region: SANTA CLARA

PE#: BP02

Program Description: HMBP FACILITY, 4-6 CHEMICALS

Region: SANTA CLARA

PE#: 2202

Program Description: GENERATES < 100 KG/YR

Region: SANTA CLARA

PE#: 2399

Program Description: UNDERGROUND STORAGE TANK PROGRAM RECORD

SAN JOSE HAZMAT:

Region: SAN JOSE File Num: 404747

Class: Gasoline Station

CHMIRS:

'12-5903 **OES Incident Number:** OES notification: 10/01/2012 OES Date: Not reported OES Time: Not reported Incident Date: Not reported **Date Completed:** Not reported Not reported Property Use: 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?:
Resp Agncy Personel # Of Decontaminated:
Responding Agency Personel # Of Injuries:
Responding Agency Personel # Of Fatalities:
Others Number Of Decontaminated:
Others Number Of Injuries:
Others Number Of Fatalities:
Not reported
Not reported
Others Number Of Fatalities:
Not reported
Not reported

Vehicle Make/year:
Vehicle License Number:
Vehicle State:
Vehicle Id Number:
Not reported
Not reported
Not reported

Distance

Elevation Site Database(s) EPA ID Number

CONVENIENCE RETAILERS #5442 (Continued)

S104164480

EDR ID Number

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 Service Station Spill Site: Cleanup By: Unknown Containment: Not reported What Happened: Not reported Not reported Type: Measure: Gal(s) Other: Not reported

Date/Time: 900 Year: 2012

Agency: City of San Jose Fire Dept

Incident Date: 9/27/2012

Admin Agency: Santa Clara County Health Department

Amount: Not reported

Contained: Yes

Site Type: Not reported E Date: Not reported Substance: Gasoline Quantity Released: 7200 Unknown: Not reported Substance #2: Not reported Substance #3: Not reported Evacuations: Not reported Number of Injuries: Not reported Not reported Number of Fatalities: #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:

Fatals:

Comments:

Description: 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.

Not reported

Not reported

Not reported

Count: 0 records. ORPHAN SUMMARY

City EDR ID Site Name Site Address Zip Database(s)

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.

Date of Government Version: 09/29/2014 Source: EPA
Date Data Arrived at EDR: 10/08/2014 Telephone: N/A

Number of Days to Update: 40 Next Scheduled EDR Contact: 04/20/2015
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

EPA Region 1 EPA Region 6

Telephone 617-918-1143 Telephone: 214-655-6659

EPA Region 3 EPA Region 7

Telephone 215-814-5418 Telephone: 913-551-7247

EPA Region 4 EPA Region 8

Telephone 404-562-8033 Telephone: 303-312-6774

EPA Region 5 EPA Region 9

Telephone 312-886-6686 Telephone: 415-947-4246

EPA Region 10

Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 09/29/2014
Date Data Arrived at EDR: 10/08/2014

Date Made Active in Reports: 11/17/2014

Number of Days to Update: 40

Source: EPA Telephone: N/A

Last EDR Contact: 01/08/2015

Next Scheduled EDR Contact: 04/20/2015 Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991 Date Data Arrived at EDR: 02/02/1994 Date Made Active in Reports: 03/30/1994

Number of Days to Update: 56

Source: EPA

Telephone: 202-564-4267 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 Date Data Arrived at EDR: 10/08/2014 Date Made Active in Reports: 11/17/2014

Number of Days to Update: 40

Source: EPA Telephone: N/A

Last EDR Contact: 01/08/2015

Next Scheduled EDR Contact: 04/20/2015 Data Release Frequency: Quarterly

Federal CERCLIS list

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

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

Date of Government Version: 10/25/2013 Date Data Arrived at EDR: 11/11/2013 Date Made Active in Reports: 02/13/2014

Number of Days to Update: 94

Source: EPA

Telephone: 703-412-9810 Last EDR Contact: 01/09/2015

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 Date Data Arrived at EDR: 10/07/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 13

Source: Environmental Protection Agency

Telephone: 703-603-8704 Last EDR Contact: 01/09/2015

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 Date Data Arrived at EDR: 11/11/2013 Date Made Active in Reports: 02/13/2014

Number of Days to Update: 94

Source: EPA Telephone: 703-412-9810

Last EDR Contact: 01/09/2015
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.

Date of Government Version: 06/10/2014 Date Data Arrived at EDR: 07/02/2014 Date Made Active in Reports: 09/18/2014

Number of Days to Update: 78

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 12/29/2014

Next Scheduled EDR Contact: 04/13/2015 Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 06/10/2014 Date Data Arrived at EDR: 07/02/2014 Date Made Active in Reports: 09/18/2014 Number of Days to Update: 78

Telephone: (415) 495-8895 Last EDR Contact: 12/29/2014

Next Scheduled EDR Contact: 04/13/2015 Data Release Frequency: Quarterly

Source: Environmental Protection Agency

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 06/10/2014 Date Data Arrived at EDR: 07/02/2014 Date Made Active in Reports: 09/18/2014 Number of Days to Update: 78

1 014 Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 12/29/2014

Next Scheduled EDR Contact: 04/13/2015 Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

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

Date of Government Version: 06/10/2014 Date Data Arrived at EDR: 07/02/2014 Date Made Active in Reports: 09/18/2014

Number of Days to Update: 78

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 12/29/2014

Next Scheduled EDR Contact: 04/13/2015 Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

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

Date of Government Version: 06/10/2014 Date Data Arrived at EDR: 07/02/2014 Date Made Active in Reports: 09/18/2014

Number of Days to Update: 78

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 12/29/2014

Next Scheduled EDR Contact: 04/13/2015 Data Release Frequency: Varies

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 Date Data Arrived at EDR: 09/19/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 31

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 12/03/2014

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 Date Data Arrived at EDR: 09/19/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 31

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 12/03/2014

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 Date Data Arrived at EDR: 10/09/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 11

Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 11/17/2014

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 Date Data Arrived at EDR: 09/30/2014 Date Made Active in Reports: 11/06/2014

Number of Days to Update: 37

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180 Last EDR Contact: 12/29/2014

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 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

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 identifes 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

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

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

Source: Department of Resources Recycling and Recovery

Telephone: 916-341-6320 Last EDR Contact: 11/19/2014

Next Scheduled EDR Contact: 03/02/2015 Data Release Frequency: Quarterly

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

Source: State Water Resources Control Board

Telephone: see region list Last EDR Contact: 12/15/2014

Next Scheduled EDR Contact: 03/30/2015 Data Release Frequency: Quarterly

LUST REG 4: Underground Storage Tank Leak List

Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004 Date Data Arrived at EDR: 09/07/2004 Date Made Active in Reports: 10/12/2004

Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)

Telephone: 213-576-6710 Last EDR Contact: 09/06/2011

Next Scheduled EDR Contact: 12/19/2011 Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008 Date Data Arrived at EDR: 07/22/2008 Date Made Active in Reports: 07/31/2008

Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)

Source: California Regional Water Quality Control Board North Coast (1)

Telephone: 916-464-4834 Last EDR Contact: 07/01/2011

Next Scheduled EDR Contact: 10/17/2011 Data Release Frequency: No Update Planned

LUST REG 1: Active Toxic Site Investigation

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001 Date Data Arrived at EDR: 02/28/2001 Date Made Active in Reports: 03/29/2001

Number of Days to Update: 29

Telephone: 707-570-3769

Last EDR Contact: 08/01/2011

Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List

Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa

Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004 Date Data Arrived at EDR: 10/20/2004 Date Made Active in Reports: 11/19/2004

Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)

Telephone: 510-622-2433 Last EDR Contact: 09/19/2011

Next Scheduled EDR Contact: 01/02/2012 Data Release Frequency: Quarterly

LUST REG 3: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003 Date Data Arrived at EDR: 05/19/2003 Date Made Active in Reports: 06/02/2003

Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)

Telephone: 805-542-4786 Last EDR Contact: 07/18/2011

Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: No Update Planned

LUST REG 6L: Leaking Underground Storage Tank Case Listing

For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003 Date Data Arrived at EDR: 09/10/2003 Date Made Active in Reports: 10/07/2003

Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)

Telephone: 530-542-5572 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: No Update Planned

LUST REG 6V: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005 Date Data Arrived at EDR: 06/07/2005 Date Made Active in Reports: 06/29/2005

Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)

Telephone: 760-241-7365 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: No Update Planned

LUST REG 7: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004 Date Data Arrived at EDR: 02/26/2004 Date Made Active in Reports: 03/24/2004

Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)

Telephone: 760-776-8943 Last EDR Contact: 08/01/2011

Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned

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 Source:

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 Date Data Arrived at EDR: 09/11/2007 Date Made Active in Reports: 09/28/2007

Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)

Telephone: 858-467-2980 Last EDR Contact: 08/08/2011

Next Scheduled EDR Contact: 11/21/2011 Data Release Frequency: Annually

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 05/20/2014 Date Data Arrived at EDR: 06/10/2014 Date Made Active in Reports: 08/22/2014

Number of Days to Update: 73

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 LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming

Date of Government Version: 11/04/2014 Date Data Arrived at EDR: 11/07/2014 Date Made Active in Reports: 11/17/2014

Number of Days to Update: 10

Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 10/27/2014

Next Scheduled EDR Contact: 02/09/2015 Data Release Frequency: Quarterly

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 05/22/2014 Date Data Arrived at EDR: 08/22/2014 Date Made Active in Reports: 09/18/2014

Number of Days to Update: 27

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 10/27/2014

Next Scheduled EDR Contact: 02/09/2015 Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 10/06/2014 Date Data Arrived at EDR: 10/29/2014 Date Made Active in Reports: 11/17/2014

Number of Days to Update: 19

Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 10/27/2014

Next Scheduled EDR Contact: 02/09/2015 Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 07/30/2014 Date Data Arrived at EDR: 08/12/2014 Date Made Active in Reports: 08/22/2014

Number of Days to Update: 10

Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 10/27/2014

Next Scheduled EDR Contact: 02/09/2015 Data Release Frequency: Semi-Annually

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 02/01/2013 Date Data Arrived at EDR: 05/01/2013 Date Made Active in Reports: 11/01/2013

Number of Days to Update: 184

Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 10/31/2014

Next Scheduled EDR Contact: 02/09/2015 Data Release Frequency: Varies

INDIAN LUST 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).

Date of Government Version: 08/20/2014 Date Data Arrived at EDR: 08/22/2014 Date Made Active in Reports: 09/18/2014

Number of Days to Update: 27

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 10/27/2014

Next Scheduled EDR Contact: 02/09/2015 Data Release Frequency: Varies

INDIAN 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

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 05/20/2014 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.

Date of Government Version: 01/01/2010 Date Data Arrived at EDR: 02/16/2010 Date Made Active in Reports: 04/12/2010

Number of Days to Update: 55

Source: FEMA

Telephone: 202-646-5797 Last EDR Contact: 01/12/2015

Next Scheduled EDR Contact: 04/27/2015 Data Release Frequency: Varies

State and tribal voluntary cleanup sites

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

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 Date Data Arrived at EDR: 09/09/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 41

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 Date Data Arrived at EDR: 08/03/2006 Date Made Active in Reports: 08/24/2006

Number of Days to Update: 21

Source: Department of Toxic Substance Control

Telephone: 916-323-3400 Last EDR Contact: 02/23/2009

Next Scheduled EDR Contact: 05/25/2009 Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program

This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 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

TOXIC PITS: Toxic Pits Cleanup Act Sites

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995 Date Data Arrived at EDR: 08/30/1995 Date Made Active in Reports: 09/26/1995

Number of Days to Update: 27

Source: State Water Resources Control Board

Telephone: 916-227-4364 Last EDR Contact: 01/26/2009

Next Scheduled EDR Contact: 04/27/2009 Data Release Frequency: No Update Planned

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 Date Data Arrived at EDR: 09/02/2014 Date Made Active in Reports: 09/24/2014

Number of Days to Update: 22

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 Date Data Arrived at EDR: 09/09/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 41

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 11/25/2014

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 Date Data Arrived at EDR: 09/05/1995 Date Made Active in Reports: 09/29/1995

Number of Days to Update: 24

Source: California Environmental Protection Agency

Telephone: 916-341-5851 Last EDR Contact: 12/28/1998 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 09/23/2009 Date Data Arrived at EDR: 09/23/2009 Date Made Active in Reports: 10/01/2009

Number of Days to Update: 8

Source: Department of Public Health

Telephone: 707-463-4466 Last EDR Contact: 12/24/2014

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 Date Data Arrived at EDR: 01/25/1991 Date Made Active in Reports: 02/12/1991

Number of Days to Update: 18

Source: State Water Resources Control Board

Telephone: 916-341-5851 Last EDR Contact: 07/26/2001 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

SWEEPS UST: SWEEPS UST Listing

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

Date of Government Version: 06/01/1994 Date Data Arrived at EDR: 07/07/2005

Date Made Active in Reports: 08/11/2005

Number of Days to Update: 35

Source: State Water Resources Control Board

Telephone: N/A

Last EDR Contact: 06/03/2005 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

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.

Date of Government Version: 02/18/2014 Date Data Arrived at EDR: 03/18/2014 Date Made Active in Reports: 04/24/2014

Number of Days to Update: 37

Source: Environmental Protection Agency

Telephone: 202-564-6023 Last EDR Contact: 10/27/2014

Next Scheduled EDR Contact: 02/09/2015 Data Release Frequency: Varies

LIENS: Environmental Liens Listing

A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 10/02/2014 Date Data Arrived at EDR: 10/03/2014 Date Made Active in Reports: 11/20/2014

Number of Days to Update: 48

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 12/05/2014

Next Scheduled EDR Contact: 03/23/2015 Data Release Frequency: Varies

DEED: Deed Restriction Listing

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 09/08/2014 Date Data Arrived at EDR: 09/10/2014 Date Made Active in Reports: 10/22/2014

Number of Days to Update: 42

Source: DTSC and SWRCB Telephone: 916-323-3400 Last EDR Contact: 12/09/2014

Next Scheduled EDR Contact: 03/23/2015 Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 09/30/2014 Date Data Arrived at EDR: 10/01/2014 Date Made Active in Reports: 11/06/2014

Number of Days to Update: 36

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 12/30/2014

Next Scheduled EDR Contact: 04/13/2015 Data Release Frequency: Annually

CHMIRS: California Hazardous Material Incident Report System

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 10/27/2014 Date Data Arrived at EDR: 10/29/2014 Date Made Active in Reports: 12/10/2014

Number of Days to Update: 42

Source: Office of Emergency Services Telephone: 916-845-8400

Last EDR Contact: 10/29/2014
Next Scheduled EDR Contact: 02/09/2015

Data Release Frequency: Varies

LDS: Land Disposal Sites Listing

The Land Disposal program regulates of waste discharge to land for treatment, storage and disposal in waste management

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 Quality Control Board

Telephone: 866-480-1028 Last EDR Contact: 12/15/2014

Next Scheduled EDR Contact: 03/30/2015 Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing

The State Water Resources Control Board and nine Regional Water Quality Control Boards partner with the Department of Defense (DoD) through the Defense and State Memorandum of Agreement (DSMOA) to oversee the investigation and remediation of water quality issues at military facilities.

Date of Government Version: 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: Quarterly

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 06/06/2012 Date Data Arrived at EDR: 01/03/2013 Date Made Active in Reports: 02/22/2013

Number of Days to Update: 50

Source: FirstSearch Telephone: N/A

Last EDR Contact: 01/03/2013 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators

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

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 12/29/2014

Next Scheduled EDR Contact: 04/13/2015 Data Release Frequency: Varies

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012 Date Data Arrived at EDR: 08/07/2012 Date Made Active in Reports: 09/18/2012

Number of Days to Update: 42

Source: Department of Transporation, Office of Pipeline Safety

Telephone: 202-366-4595 Last EDR Contact: 11/04/2014

Next Scheduled EDR Contact: 02/16/2015 Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 11/10/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 62

Source: USGS

Telephone: 888-275-8747 Last EDR Contact: 11/07/2014

Next Scheduled EDR Contact: 01/26/2015 Data Release Frequency: Semi-Annually

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 06/06/2014 Date Data Arrived at EDR: 09/10/2014 Date Made Active in Reports: 09/18/2014

Number of Days to Update: 8

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285 Last EDR Contact: 12/12/2014

Next Scheduled EDR Contact: 03/23/2015

Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 12/31/2013 Date Data Arrived at EDR: 01/24/2014 Date Made Active in Reports: 02/24/2014

Number of Days to Update: 31

Telephone: Varies

Last EDR Contact: 12/24/2014

Next Scheduled EDR Contact: 04/13/2015 Data Release Frequency: Varies

Source: Department of Justice, Consent Decree Library

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: 12/12/2014

Next Scheduled EDR Contact: 03/23/2015 Data Release Frequency: Annually

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010 Date Data Arrived at EDR: 10/07/2011 Date Made Active in Reports: 03/01/2012

Number of Days to Update: 146

Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 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: 12/30/2014

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.

Date of Government Version: 12/31/2006 Date Data Arrived at EDR: 09/29/2010 Date Made Active in Reports: 12/02/2010

Number of Days to Update: 64

Source: EPA

Telephone: 202-260-5521 Last EDR Contact: 12/22/2014

Next Scheduled EDR Contact: 04/06/2015 Data Release Frequency: Every 4 Years

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances

Telephone: 202-566-1667 Last EDR Contact: 11/19/2014

Next Scheduled EDR Contact: 03/09/2015 Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA

Telephone: 202-566-1667 Last EDR Contact: 11/19/2014

Next Scheduled EDR Contact: 03/09/2015 Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2007

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2008

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 12/10/2010 Date Made Active in Reports: 02/25/2011

Number of Days to Update: 77

Source: EPA

Telephone: 202-564-4203 Last EDR Contact: 10/27/2014

Next Scheduled EDR Contact: 02/09/2015 Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 07/31/2014 Date Data Arrived at EDR: 10/29/2014 Date Made Active in Reports: 11/06/2014

Number of Days to Update: 8

Source: Environmental Protection Agency

Telephone: 202-564-5088 Last EDR Contact: 01/09/2015

Next Scheduled EDR Contact: 04/27/2015 Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 07/01/2014 Date Data Arrived at EDR: 10/15/2014 Date Made Active in Reports: 11/17/2014

Number of Days to Update: 33

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 10/15/2014

Next Scheduled EDR Contact: 01/26/2015 Data Release Frequency: Annually

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 07/22/2013 Date Data Arrived at EDR: 08/02/2013 Date Made Active in Reports: 11/01/2013

Number of Days to Update: 91

Source: Nuclear Regulatory Commission

Telephone: 301-415-7169 Last EDR Contact: 12/04/2014

Next Scheduled EDR Contact: 03/23/2015 Data Release Frequency: Quarterly

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 10/07/2014 Date Data Arrived at EDR: 10/08/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 12

Source: Environmental Protection Agency

Telephone: 202-343-9775 Last EDR Contact: 01/08/2015

Next Scheduled EDR Contact: 04/20/2015 Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 08/16/2014 Date Data Arrived at EDR: 09/10/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 40

Source: EPA

Telephone: (415) 947-8000 Last EDR Contact: 12/09/2014

Next Scheduled EDR Contact: 03/23/2015 Data Release Frequency: Quarterly

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995 Date Data Arrived at EDR: 07/03/1995 Date Made Active in Reports: 08/07/1995

Number of Days to Update: 35

Source: EPA

Telephone: 202-564-4104 Last EDR Contact: 06/02/2008

Next Scheduled EDR Contact: 09/01/2008 Data Release Frequency: No Update Planned

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 Date Data Arrived at EDR: 08/12/2014 Date Made Active in Reports: 11/06/2014

Number of Days to Update: 86

Source: Environmental Protection Agency

Telephone: 202-564-8600 Last EDR Contact: 10/27/2014

Next Scheduled EDR Contact: 02/09/2015 Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2011 Date Data Arrived at EDR: 02/26/2013 Date Made Active in Reports: 04/19/2013

Number of Days to Update: 52

Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 11/26/2014

Next Scheduled EDR Contact: 03/09/2015 Data Release Frequency: Biennially

CA BOND EXP. PLAN: Bond Expenditure Plan

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

Date of Government Version: 01/01/1989 Date Data Arrived at EDR: 07/27/1994 Date Made Active in Reports: 08/02/1994

Number of Days to Update: 6

Source: Department of Health Services

Telephone: 916-255-2118 Last EDR Contact: 05/31/1994 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

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 Date Data Arrived at EDR: 09/17/2014 Date Made Active in Reports: 10/23/2014

Number of Days to Update: 36

Source: Deaprtment of Conservation Telephone: 916-445-2408

Last EDR Contact: 12/15/2014

Next Scheduled EDR Contact: 03/30/2015

Data Release Frequency: Varies

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 [CALSITES]. This listing is no longer updated by the

state agency.

Date of Government Version: 04/01/2001 Date Data Arrived at EDR: 01/22/2009 Date Made Active in Reports: 04/08/2009

Number of Days to Update: 76

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 01/22/2009 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

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

A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.

Date of Government Version: 11/10/2014 Date Data Arrived at EDR: 11/12/2014 Date Made Active in Reports: 12/12/2014

Number of Days to Update: 30

Source: State Water Resoruces Control Board

Telephone: 916-445-9379 Last EDR Contact: 11/07/2014

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 Date Data Arrived at EDR: 10/15/2014 Date Made Active in Reports: 11/19/2014

Number of Days to Update: 35

Source: California Environmental Protection Agency

Telephone: 916-255-1136 Last EDR Contact: 10/15/2014

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 Date Data Arrived at EDR: 03/25/2014 Date Made Active in Reports: 04/28/2014

Number of Days to Update: 34

Source: California Air Resources Board

Telephone: 916-322-2990 Last EDR Contact: 12/24/2014

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 Date Data Arrived at EDR: 12/08/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 34

Source: USGS

Telephone: 202-208-3710 Last EDR Contact: 11/07/2014

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 Date Data Arrived at EDR: 03/09/2011 Date Made Active in Reports: 05/02/2011

Number of Days to Update: 54

Source: Environmental Protection Agency

Telephone: 615-532-8599 Last EDR Contact: 11/18/2014

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 Date Data Arrived at EDR: 06/20/2007 Date Made Active in Reports: 06/29/2007

Number of Days to Update: 9

Source: State Water Resources Control Board

Telephone: 916-341-5227 Last EDR Contact: 11/19/2014

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 Last EDR Contact: 12/29/2015

Next Scheduled EDR Contact: 04/13/2015 Data Release Frequency: Quarterly

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001 Date Data Arrived at EDR: 10/27/2010 Date Made Active in Reports: 12/02/2010

Number of Days to Update: 36

Source: American Journal of Public Health

Telephone: 703-305-6451 Last EDR Contact: 12/02/2009 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

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 Last EDR Contact: 01/05/2015

Next Scheduled EDR Contact: 04/20/2015 Data Release Frequency: Varies

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 11/11/2011 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 Last EDR Contact: 11/14/2014

Next Scheduled EDR Contact: 02/23/2015

Data Release Frequency: Varies

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 Last EDR Contact: 12/15/2014

Next Scheduled EDR Contact: 03/30/2015 Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013 Date Data Arrived at EDR: 03/21/2014 Date Made Active in Reports: 06/17/2014

Number of Days to Update: 88

Source: Environmental Protection Agency

Telephone: 617-520-3000 Last EDR Contact: 11/14/2014

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 Date Data Arrived at EDR: 10/30/2014 Date Made Active in Reports: 12/10/2014

Number of Days to Update: 41

Source: Department of Toxic Substances Control

Telephone: 916-255-3628 Last EDR Contact: 10/27/2014

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 of Government Version: 11/17/2014 Date Data Arrived at EDR: 11/18/2014 Date Made Active in Reports: 12/29/2014

Number of Days to Update: 41

Source: California Integrated Waste Management Board

Telephone: 916-341-6066 Last EDR Contact: 11/26/2014

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
Date Data Arrived at EDR: 10/31/2014
Date Made Active in Reports: 11/17/2014

Number of Days to Update: 17

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 12/23/2014

Next Scheduled EDR Contact: 04/13/2015 Data Release Frequency: Annually

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 02/06/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 339

Source: U.S. Geological Survey Telephone: 888-275-8747 Last EDR Contact: 11/07/2014

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 Date Data Arrived at EDR: 09/04/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 46

Source: Environmental Protection Agency

Telephone: 202-566-1917 Last EDR Contact: 11/11/2014

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.

Date of Government Version: 07/01/2014 Date Data Arrived at EDR: 09/10/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: N/A

Last EDR Contact: 12/12/2014

Next Scheduled EDR Contact: 03/23/2015 Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 02/01/2011 Date Data Arrived at EDR: 10/19/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 83

Source: Environmental Protection Agency

Telephone: 202-566-0517 Last EDR Contact: 10/31/2014

Next Scheduled EDR Contact: 02/09/2015 Data Release Frequency: Varies

MWMP: Medical Waste Management Program Listing

The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 08/20/2014 Date Data Arrived at EDR: 09/10/2014 Date Made Active in Reports: 10/23/2014

Number of Days to Update: 43

Source: Department of Public Health Telephone: 916-558-1784 Last EDR Contact: 12/09/2014

Next Scheduled EDR Contact: 03/23/2015 Data Release Frequency: Varies

HWT: Registered Hazardous Waste Transporter Database

A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 10/14/2014 Date Data Arrived at EDR: 10/15/2014 Date Made Active in Reports: 11/19/2014

Number of Days to Update: 35

Source: Department of Toxic Substances Control

Telephone: 916-440-7145 Last EDR Contact: 01/13/2015

Next Scheduled EDR Contact: 04/27/2015 Data Release Frequency: Quarterly

HWP: EnviroStor Permitted Facilities Listing

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

Date of Government Version: 11/24/2014 Date Data Arrived at EDR: 11/25/2014 Date Made Active in Reports: 12/30/2014

Number of Days to Update: 35

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 11/25/2014

Next Scheduled EDR Contact: 03/09/2015 Data Release Frequency: Quarterly

COAL ASH DOE: Sleam-Electric Plan Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 08/07/2009 Date Made Active in Reports: 10/22/2009

Number of Days to Update: 76

Source: Department of Energy Telephone: 202-586-8719 Last EDR Contact: 10/17/2014

Next Scheduled EDR Contact: 01/26/2015 Data Release Frequency: Varies

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/16/2014 Date Data Arrived at EDR: 10/31/2014 Date Made Active in Reports: 11/17/2014

Number of Days to Update: 17

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 12/23/2014

Next Scheduled EDR Contact: 04/13/2015 Data Release Frequency: Annually

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A

Number of Days to Update: N/A

Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

EDR US Hist Auto Stat: EDR Exclusive Historic Gas Stations

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

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A

Number of Days to Update: N/A

Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

EDR US Hist Cleaners: EDR Exclusive Historic Dry Cleaners

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

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A

Number of Days to Update: N/A

Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

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

Telephone: N/A Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

Source: State Water Resources Control Board

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:

CUPA Facility Listing
Cupa facility list.

Date of Government Version: 11/20/2014 Date Data Arrived at EDR: 11/24/2014 Date Made Active in Reports: 01/07/2015

Number of Days to Update: 44

Source: Public Health Department Telephone: 530-538-7149 Last EDR Contact: 01/12/2015

Next Scheduled EDR Contact: 04/27/2015 Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA Facility Listing
Cupa Facility Listing

Date of Government Version: 10/06/2014 Date Data Arrived at EDR: 10/07/2014 Date Made Active in Reports: 11/19/2014

Number of Days to Update: 43

Source: Calveras County Environmental Health

Telephone: 209-754-6399 Last EDR Contact: 01/12/2015

Next Scheduled EDR Contact: 04/13/2015 Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA Facility List Cupa facility list.

> Date of Government Version: 06/11/2014 Date Data Arrived at EDR: 06/13/2014 Date Made Active in Reports: 07/07/2014

Number of Days to Update: 24

Source: Health & Human Services Telephone: 530-458-0396 Last EDR Contact: 11/07/2014

Next Scheduled EDR Contact: 02/23/2015 Data Release Frequency: Varies

CONTRA COSTA COUNTY:

Site List

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 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 List 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: 14

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
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: 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.

Date of Government Version: 10/20/2014 Date Data Arrived at EDR: 10/22/2014 Date Made Active in Reports: 12/12/2014

Number of Days to Update: 51

Source: La County Department of Public Works

Telephone: 818-458-5185 Last EDR Contact: 10/22/2014

Next Scheduled EDR Contact: 02/02/2015 Data Release Frequency: Varies

City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 03/05/2009 Date Data Arrived at EDR: 03/10/2009 Date Made Active in Reports: 04/08/2009

Number of Days to Update: 29

Source: Engineering & Construction Division

Telephone: 213-473-7869 Last EDR Contact: 10/17/2014

Next Scheduled EDR Contact: 02/02/2015 Data Release Frequency: Varies

Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 01/07/2014 Date Data Arrived at EDR: 02/25/2014 Date Made Active in Reports: 03/25/2014

Number of Days to Update: 28

Source: Community Health Services

Telephone: 323-890-7806 Last EDR Contact: 10/17/2014

Next Scheduled EDR Contact: 02/02/2015 Data Release Frequency: Annually

City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

Date of Government Version: 10/20/2014 Date Data Arrived at EDR: 10/22/2014 Date Made Active in Reports: 12/15/2014

Number of Days to Update: 54

Source: City of El Segundo Fire Department

Telephone: 310-524-2236 Last EDR Contact: 10/20/2014

Next Scheduled EDR Contact: 02/02/2015 Data Release Frequency: Semi-Annually

City of Long Beach Underground Storage Tank

Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 07/28/2014 Date Data Arrived at EDR: 07/28/2014 Date Made Active in Reports: 08/20/2014

Number of Days to Update: 23

Source: City of Long Beach Fire Department

Telephone: 562-570-2563 Last EDR Contact: 10/27/2014

Next Scheduled EDR Contact: 02/09/2015 Data Release Frequency: Annually

City of Torrance Underground Storage Tank

Underground storage tank sites located in the city of Torrance.

Date of Government Version: 01/13/2014 Date Data Arrived at EDR: 03/27/2014 Date Made Active in Reports: 04/28/2014

Number of Days to Update: 32

Source: City of Torrance Fire Department

Telephone: 310-618-2973 Last EDR Contact: 01/12/2015

Next Scheduled EDR Contact: 04/27/2015 Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA Facility List

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

Date of Government Version: 10/02/2014 Date Data Arrived at EDR: 10/03/2014 Date Made Active in Reports: 11/20/2014

Number of Days to Update: 48

Source: Madera County Environmental Health

Telephone: 559-675-7823 Last EDR Contact: 11/26/2014

Next Scheduled EDR Contact: 03/09/2015

Data Release Frequency: Varies

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

MERCED 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.

Date of Government Version: 12/05/2011 Date Data Arrived at EDR: 12/06/2011 Date Made Active in Reports: 02/07/2012

Number of Days to Update: 63

Source: Napa County Department of Environmental Management

Telephone: 707-253-4269 Last EDR Contact: 11/25/2014

Next Scheduled EDR Contact: 03/16/2015 Data Release Frequency: No Update Planned

Closed and Operating Underground Storage Tank Sites

Underground storage tank sites located in Napa county.

Date of Government Version: 01/15/2008 Date Data Arrived at EDR: 01/16/2008 Date Made Active in Reports: 02/08/2008

Number of Days to Update: 23

Source: Napa County Department of Environmental Management

Telephone: 707-253-4269 Last EDR Contact: 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.

Date of Government Version: 08/06/2014 Date Data Arrived at EDR: 08/07/2014 Date Made Active in Reports: 09/30/2014

Number of Days to Update: 54

Source: San Bernardino County Fire Department Hazardous Materials Division

Telephone: 909-387-3041 Last EDR Contact: 11/10/2014

Next Scheduled EDR Contact: 02/23/2015 Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 09/23/2013 Date Data Arrived at EDR: 09/24/2013 Date Made Active in Reports: 10/17/2013

Number of Days to Update: 23

Source: Hazardous Materials Management Division

Telephone: 619-338-2268 Last EDR Contact: 12/04/2014

Next Scheduled EDR Contact: 03/23/2015 Data Release Frequency: Quarterly

Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/31/2014 Date Data Arrived at EDR: 11/21/2014 Date Made Active in Reports: 12/29/2014

Number of Days to Update: 38

Source: Department of Health Services

Telephone: 619-338-2209 Last EDR Contact: 10/27/2014

Next Scheduled EDR Contact: 02/09/2015 Data Release Frequency: Varies

Environmental Case Listing

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010 Date Data Arrived at EDR: 06/15/2010 Date Made Active in Reports: 07/09/2010

Number of Days to Update: 24

Source: San Diego County Department of Environmental Health

Telephone: 619-338-2371 Last EDR Contact: 12/04/2014

Next Scheduled EDR Contact: 03/23/2015 Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

Local Oversite Facilities

A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008 Date Data Arrived at EDR: 09/19/2008 Date Made Active in Reports: 09/29/2008

Number of Days to Update: 10

Source: Department Of Public Health San Francisco County

Telephone: 415-252-3920 Last EDR Contact: 11/05/2014

Next Scheduled EDR Contact: 02/23/2015 Data Release Frequency: Quarterly

Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 11/29/2010 Date Data Arrived at EDR: 03/10/2011 Date Made Active in Reports: 03/15/2011

Number of Days to Update: 5

Source: Department of Public Health Telephone: 415-252-3920 Last EDR Contact: 11/05/2014

Next Scheduled EDR Contact: 02/23/2015 Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

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: 11/19/2014

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

Date of Government Version: 11/25/2014 Date Data Arrived at EDR: 11/26/2014 Date Made Active in Reports: 12/30/2014

Number of Days to Update: 34

Source: Department of Environmental Health

Telephone: 408-918-1973 Last EDR Contact: 11/21/2014

Next Scheduled EDR Contact: 03/09/2015 Data Release Frequency: Varies

HIST LUST - Fuel Leak Site Activity Report

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

Date of Government Version: 03/29/2005 Date Data Arrived at EDR: 03/30/2005 Date Made Active in Reports: 04/21/2005

Number of Days to Update: 22

Source: Santa Clara Valley Water District

Telephone: 408-265-2600 Last EDR Contact: 03/23/2009

Next Scheduled EDR Contact: 06/22/2009

Data Release Frequency: No Update Planned

LOP Listing

A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/03/2014 Date Data Arrived at EDR: 03/05/2014 Date Made Active in Reports: 03/18/2014

Number of Days to Update: 13

Source: Department of Environmental Health

Telephone: 408-918-3417 Last EDR Contact: 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.

Date of Government Version: 11/10/2014 Date Data Arrived at EDR: 11/10/2014 Date Made Active in Reports: 12/15/2014

Number of Days to Update: 35

Source: City of San Jose Fire Department

Telephone: 408-535-7694 Last EDR Contact: 11/07/2014

Next Scheduled EDR Contact: 02/23/2015 Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA Facility List

CUPA facility listing.

Date of Government Version: 11/24/2014 Date Data Arrived at EDR: 11/25/2014 Date Made Active in Reports: 12/31/2014

Number of Days to Update: 36

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.

Date of Government Version: 09/16/2014 Date Data Arrived at EDR: 09/18/2014 Date Made Active in Reports: 10/22/2014

Number of Days to Update: 34

Source: Shasta County Department of Resource Management

Telephone: 530-225-5789 Last EDR Contact: 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: Divison 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

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2013 Date Data Arrived at EDR: 06/20/2014 Date Made Active in Reports: 08/07/2014

Number of Days to Update: 48

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 12/12/2014

Next Scheduled EDR Contact: 03/30/2015 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.

STREET AND ADDRESS INFORMATION

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GEOCHECK®-PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

XILINX SITE GREAT OAKS BOULEVARD/SANTA TERESA BOULEVARD SAN JOSE, CA 95119

TARGET PROPERTY COORDINATES

Latitude (North): 37.2332 - 37° 13' 59.52" Longitude (West): 121.784 - 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

Target Property Map: 37121-B7 SANTA TERESA HILLS, CA

Most Recent Revision: 1980

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principal investigative components:

- 1. Groundwater flow direction, and
- 2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

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).

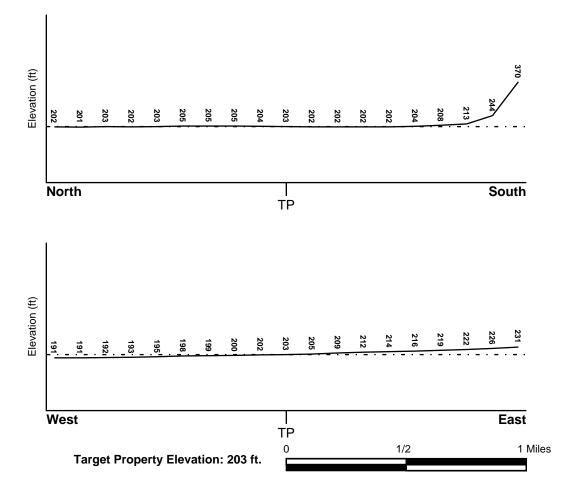
TOPOGRAPHIC INFORMATION

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

FEMA Flood

Target Property County SANTA CLARA, CA Electronic Data
YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property:

06085C - FEMA DFIRM Flood data

Additional Panels in search area:

Not Reported

NATIONAL WETLAND INVENTORY

NWI Electronic

NWI Quad at Target Property

Data Coverage

SANTA TERESA HILLS

YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius: 1.25 miles 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.

 MAP ID
 FROM TP
 GROUNDWATER FLOW

 Not Reported
 GROUNDWATER FLOW

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

GEOLOGIC AGE IDENTIFICATION

Era: Mesozoic Category: Eugeosynclinal Deposits

System: Cretaceous
Series: Upper Mesozoic

Code: uMze(decoded above as Era, System & Series)

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name: BOTELLA
Soil Surface Texture: clay loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep,

moderately well and well drained soils with moderately coarse

textures.

Soil Drainage Class: Not reported

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: MODERATE

Depth to Bedrock Min: > 60 inches

Depth to Bedrock Max: > 60 inches

Soil Layer Information							
	Воц	ındary	Classification				
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)
1	0 inches	9 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 0.60 Min: 0.20	Max: 7.30 Min: 5.60
2	9 inches	41 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 0.60 Min: 0.20	Max: 7.80 Min: 5.60
3	41 inches	76 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 0.60 Min: 0.20	Max: 7.80 Min: 5.60

OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures: No Other Soil Types

Surficial Soil Types: No Other Soil Types

Shallow Soil Types: No Other Soil Types

Deeper Soil Types: No Other Soil Types

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE SEARCH DISTANCE (miles)

Federal USGS 1.000

Federal FRDS PWS Nearest PWS within 1 mile

State Database 1.000

FEDERAL USGS WELL INFORMATION

MAP ID WELL ID LOCATION FROM TP

No Wells Found

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID WELL ID FROM TP

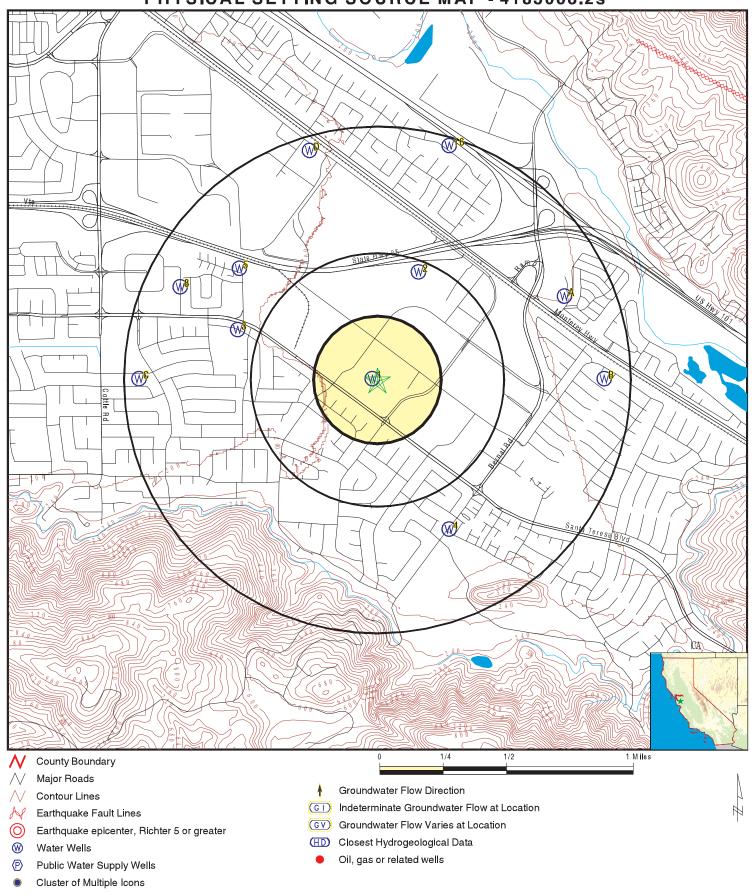
No PWS System Found

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

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	8591	0 - 1/8 Mile WNW
2	8583	1/4 - 1/2 Mile NNE
3	CADW50000027784	1/2 - 1 Mile WNW
4	8592	1/2 - 1 Mile SSE
5	CADW50000027792	1/2 - 1 Mile NW
A6	8585	1/2 - 1 Mile ENE
A7	8584	1/2 - 1 Mile ENE
8	CADW50000027789	1/2 - 1 Mile WNW
B9	8586	1/2 - 1 Mile East
B10	8587	1/2 - 1 Mile East
C11	8548	1/2 - 1 Mile West
C12	8589	1/2 - 1 Mile West
C13	8590	1/2 - 1 Mile West
D14	19815	1/2 - 1 Mile NNW
D15	8578	1/2 - 1 Mile NNW
16	8580	1/2 - 1 Mile NNE

PHYSICAL SETTING SOURCE MAP - 4183068.2s



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#: 4183068.2s

January 15, 2015 3:17 pm DATE:

Map ID Direction Distance

Elevation Database EDR ID Number

WNW CA WELLS 8591

0 - 1/8 Mile Higher

Water System Information:

Prime Station Code: 08S/02E-18K10 M User ID: HEN FRDS Number: 4310022004 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 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

Pop Served: 62853 Connections: 17958

Area Served: CITY OF SAN JOSE-SOUTHERN POR.

Sample Collected: 04-SEP-13 Findings: 1.3 MG/L

Chemical: POTASSIUM

Sample Collected: 04-SEP-13 Findings: 44. MG/L

Chemical: CHLORIDE

Sample Collected: 04-SEP-13 Findings: 0.19 MG/L

Chemical: FLUORIDE (F) (NATURAL-SOURCE)

Sample Collected: 04-SEP-13 Findings: 370. MG/L

Chemical: TOTAL DISSOLVED SOLIDS

Sample Collected: 04-SEP-13 Findings: 0.86

Chemical: LANGELIER INDEX @ 60 C

Sample Collected: 04-SEP-13 Findings: 6.1 MG/L

Chemical: NITRATE (AS NO3)

Sample Collected: 04-SEP-13 Findings: 0.32 NTU

Chemical: TURBIDITY, LABORATORY

Sample Collected: 04-SEP-13 Findings: 12.

Chemical: AGGRSSIVE INDEX (CORROSIVITY)

Sample Collected: 04-SEP-13 Findings: 1400. UG/L

Chemical: NITRATE + NITRITE (AS N)

Sample Collected: 18-AUG-11 Findings: 7.7 MG/L

Chemical: NITRATE (AS NO3)

Sample Collected: 28-AUG-12 Findings: 8.2 MG/L

Chemical: NITRATE (AS NO3)

Sample Collected: 04-SEP-13 Findings: 660. US

Chemical: SPECIFIC CONDUCTANCE

Sample Collected: 04-SEP-13 Findings: 7.7

Chemical: PH, LABORATORY

Sample Collected: Findings: 220. MG/L 04-SEP-13 Chemical: ALKALINITY (TOTAL) AS CACO3 Sample Collected: 04-SEP-13 Findings: 270. MG/L Chemical: **BICARBONATE ALKALINITY** Sample Collected: 04-SEP-13 Findings: 290. MG/L Chemical: HARDNESS (TOTAL) AS CACO3 Sample Collected: 04-SEP-13 Findings: 58. MG/L Chemical: CALCIUM 04-SEP-13 Sample Collected: Findings: 34. MG/L Chemical: **MAGNESIUM** Sample Collected: 04-SEP-13 Findings: 33. MG/L

2 NNE CA WELLS 8583 1/4 - 1/2 Mile

Water System Information:

Chemical:

Higher

Prime Station Code: 08S/02E-17G11 M User ID: HEN

FRDS Number: 4310022013 County: Santa Clara

District Number: 05 Station Type: WELL/AMBNT/MUN/INTAKE

Water Type: Well/Groundwater Well Status: Active Untreated

Source Lat/Long: 371422.0 1214648.0 Precision: 1,000 Feet (10 Seconds)

Source Name: WELL 16 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.

SODIUM

Sample Collected: 12-SEP-13 Findings: 630. US

Chemical: SPECIFIC CONDUCTANCE

Sample Collected: 12-SEP-13 Findings: 7.6

Chemical: PH, LABORATORY

Sample Collected: 12-SEP-13 Findings: 230. MG/L

Chemical: ALKALINITY (TOTAL) AS CACO3

Sample Collected: 12-SEP-13 Findings: 280. MG/L

Chemical: BICARBONATE ALKALINITY

Sample Collected: 12-SEP-13 Findings: 270. MG/L Chemical: HARDNESS (TOTAL) AS CACO3

Sample Collected: 12-SEP-13 Findings: 47. MG/L

Chemical: CALCIUM

Sample Collected: 12-SEP-13 Findings: 37. MG/L Chemical: MAGNESIUM

Sample Collected: 12-SEP-13 Findings: 28. MG/L

Chemical: SODIUM

Sample Collected: 12-SEP-13 1.3 MG/L Findings: Chemical: **POTASSIUM**

Sample Collected: 12-SEP-13 Findings: 39. MG/L

Chemical: **CHLORIDE**

Sample Collected: 12-SEP-13 Findings: 0.16 MG/L

Chemical: FLUORIDE (F) (NATURAL-SOURCE)

Sample Collected: 12-SEP-13 Findings: 350. MG/L

Chemical: TOTAL DISSOLVED SOLIDS

Sample Collected: 12-SEP-13 Findings: 0.71

Chemical: LANGELIER INDEX @ 60 C

Sample Collected: 12-SEP-13 Findings: 4.9 MG/L

Chemical: NITRATE (AS NO3)

Sample Collected: 12-SEP-13 Findings: 0.4 NTU

Chemical: TURBIDITY, LABORATORY

Sample Collected: 12-SEP-13 Findings: 12.

Chemical: AGGRSSIVE INDEX (CORROSIVITY)

Sample Collected: 12-SEP-13 Findings: 1100. UG/L

Chemical: NITRATE + NITRITE (AS N)

WNW **CA WELLS** CADW50000027784

1/2 - 1 Mile Lower

> Latitude: 37.23608 Longitude: 121.794

Site code: 372361N1217940W001 Casgem sta: 08S02E18L001M 08S02E18L001 Local well: Casgem s 1: Observation

County id: 43

Basin cd: 2-9.02 Basin desc: Santa Clara

North Central Region Office Site id: CADW50000027784 Org unit n:

1/2 - 1 Mile

Higher

Water System Information:

Prime Station Code: 08S/02E-20F01 M User ID: 43C FRDS Number: 4300794001 County: Santa Clara

WELL/AMBNT/MUN/INTAKE District Number: 73 Station Type:

Well Status: **Active Untreated** Water Type: Well/Groundwater Source Lat/Long: 371329.0 1214640.0 Precision: 100 Feet (one Second)

Source Name: DOMESTIC WELL

System Number: 4300794

SANTA TERESA GOLF CLUB System Name: Organization That Operates System:

1555 BERGER DR.

SAN JOSE, CA 95112

Pop Served: 25 Connections:

Area Served: Not Reported **CA WELLS**

8592

Map ID Direction Distance

Elevation Database EDR ID Number

5 NW **CA WELLS** CADW50000027792

1/2 - 1 Mile Lower

> Latitude: 37.23959 Longitude: 121.79388

08S02E18G010M Site code: 372396N1217939W001 Casgem sta: 08S02E18G010 Local well: Casgem s 1: Observation

County id: 43

Basin cd: 2-9.02 Basin desc: Santa Clara

Org unit n: North Central Region Office Site id: CADW50000027792

ENE **CA WELLS** 8585

1/2 - 1 Mile Higher

Water System Information:

Prime Station Code: 08S/02E-17H02 M User ID: HEN FRDS Number: 4300731001 County: Santa Clara

Station Type: District Number: 05

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)

WELL 01 Source Name: System Number: 4300731 System Name: Ralph's Deli Organization That Operates System:

6104 MONTEREY ROAD

SAN JOSE, CA 95138

Not Reported

Pop Served: 260 Connections: 1

ENE 1/2 - 1 Mile Higher

Area Served:

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

371418.0 1214611.0 Precision: Source Lat/Long: 100 Feet (one Second) WELL 01 Source Name: System Number: 4300738

System Name: Swan Lake Motel Organization That Operates System:

6100 MONTEREY ROAD

SAN JOSE, CA 95138

Pop Served: Connections: 16

Area Served: Not Reported **CA WELLS**

8584

Map ID Direction Distance

Elevation Database EDR ID Number

8 WNW **CA WELLS** CADW50000027789 1/2 - 1 Mile

Lower

Latitude: 37.23853 Longitude: 121.79812

08S02E18F016M Site code: 372385N1217981W001 Casgem sta: Local well: 08S02E18F016 Casgem s 1: Observation

County id: 43

Basin cd: 2-9.02 Basin desc: Santa Clara

Org unit n: North Central Region Office Site id: CADW50000027789

B9 CA WELLS East 8586

1/2 - 1 Mile Higher

Water System Information:

Prime Station Code: 08S/02E-17J10 M User ID: HEN

County: FRDS Number: 4310022006 Santa Clara

Station Type: WELL/AMBNT/MUN/INTAKE/SUPPLY District Number: 05

Water Type: Well/Groundwater Well Status: Active Untreated Source Lat/Long: 371400.0 1214600.0 Precision: Undefined

WELL 07 MONTEREY RD Source Name:

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. US

SPECIFIC CONDUCTANCE Chemical:

Sample Collected: 23-FEB-11 Findings: 7.7 Chemical: PH, LABORATORY

Sample Collected: 23-FEB-11 Findings: 260. MG/L

Chemical: ALKALINITY (TOTAL) AS CACO3

Sample Collected: 23-FEB-11 Findings: 320. MG/L Chemical: **BICARBONATE ALKALINITY**

Sample Collected: 23-FEB-11

MAGNESIUM

Findings: 310. MG/L HARDNESS (TOTAL) AS CACO3 Chemical:

Sample Collected: 23-FEB-11 Findings: 45. MG/L Chemical: **CALCIUM**

Sample Collected: 23-FEB-11 Findings: 47. MG/L

Sample Collected: 23-FEB-11 Findings: 24. MG/L

Chemical: **SODIUM**

Chemical:

Sample Collected: Chemical:	23-FEB-11 CHLORIDE	Findings:	37. MG/L
Sample Collected: Chemical:	23-FEB-11 FLUORIDE (F) (NATURAL-SOURCE)	Findings:	0.16 MG/L
Sample Collected: Chemical:	23-FEB-11 BARIUM	Findings:	110. UG/L
Sample Collected: Chemical:	23-FEB-11 TOTAL DISSOLVED SOLIDS	Findings:	360. MG/L
Sample Collected: Chemical:	23-FEB-11 LANGELIER INDEX @ 60 C	Findings:	0.86
Sample Collected: Chemical:	23-FEB-11 NITRATE (AS NO3)	Findings:	5.3 MG/L
Sample Collected: Chemical:	23-FEB-11 CARBON DIOXIDE	Findings:	10000. UG/L
Sample Collected: Chemical:	23-FEB-11 TURBIDITY, LABORATORY	Findings:	0.17 NTU
Sample Collected: Chemical:	23-FEB-11 AGGRSSIVE INDEX (CORROSIVITY)	Findings:	12.
Sample Collected: Chemical:	23-FEB-11 NITRATE + NITRITE (AS N)	Findings:	1200. UG/L
Sample Collected: Chemical:	17-MAY-11 SPECIFIC CONDUCTANCE	Findings:	620. US
Sample Collected: Chemical:	17-MAY-11 PH, LABORATORY	Findings:	8.1
Sample Collected: Chemical:	17-MAY-11 ALKALINITY (TOTAL) AS CACO3	Findings:	250. MG/L
Sample Collected: Chemical:	17-MAY-11 BICARBONATE ALKALINITY	Findings:	310. MG/L
Sample Collected: Chemical:	17-MAY-11 CARBONATE ALKALINITY	Findings:	2.2 MG/L
Sample Collected: Chemical:	17-MAY-11 HARDNESS (TOTAL) AS CACO3	Findings:	310. MG/L
Sample Collected: Chemical:	17-MAY-11 CALCIUM	Findings:	45. MG/L
Sample Collected: Chemical:	17-MAY-11 MAGNESIUM	Findings:	48. MG/L
Sample Collected: Chemical:	17-MAY-11 SODIUM	Findings:	24. MG/L
Sample Collected: Chemical:	17-MAY-11 CHLORIDE	Findings:	38. MG/L
Sample Collected: Chemical:	17-MAY-11 FLUORIDE (F) (NATURAL-SOURCE)	Findings:	0.15 MG/L
Sample Collected: Chemical:	17-MAY-11 BARIUM	Findings:	110. UG/L

Sample Collected: Chemical:	17-MAY-11 TOTAL DISSOLVED SOLIDS	Findings:	390. MG/L
Sample Collected: Chemical:	17-MAY-11 LANGELIER INDEX @ 60 C	Findings:	1.2
Sample Collected: Chemical:	17-MAY-11 NITRATE (AS NO3)	Findings:	5.1 MG/L
Sample Collected: Chemical:	17-MAY-11 CARBON DIOXIDE	Findings:	4500. UG/L
Sample Collected: Chemical:	17-MAY-11 TURBIDITY, LABORATORY	Findings:	0.2 NTU
Sample Collected: Chemical:	17-MAY-11 AGGRSSIVE INDEX (CORROSIVITY)	Findings:	13.
Sample Collected: Chemical:	17-MAY-11 NITRATE + NITRITE (AS N)	Findings:	1100. UG/L
Sample Collected: Chemical:	18-AUG-11 NITRATE (AS NO3)	Findings:	5.4 MG/L
Sample Collected: Chemical:	28-AUG-12 NITRATE (AS NO3)	Findings:	5.5 MG/L
Sample Collected: Chemical:	11-SEP-13 SPECIFIC CONDUCTANCE	Findings:	660. US
Sample Collected: Chemical:	11-SEP-13 PH, LABORATORY	Findings:	7.8
Sample Collected: Chemical:	11-SEP-13 ALKALINITY (TOTAL) AS CACO3	Findings:	230. MG/L
Sample Collected: Chemical:	11-SEP-13 BICARBONATE ALKALINITY	Findings:	280. MG/L
Sample Collected: Chemical:	11-SEP-13 HARDNESS (TOTAL) AS CACO3	Findings:	300. MG/L
Sample Collected: Chemical:	11-SEP-13 CALCIUM	Findings:	45. MG/L
Sample Collected: Chemical:	11-SEP-13 MAGNESIUM	Findings:	45. MG/L
Sample Collected: Chemical:	11-SEP-13 SODIUM	Findings:	25. MG/L
Sample Collected: Chemical:	11-SEP-13 POTASSIUM	Findings:	1.1 MG/L
Sample Collected: Chemical:	11-SEP-13 CHLORIDE	Findings:	42. MG/L
Sample Collected: Chemical:	11-SEP-13 FLUORIDE (F) (NATURAL-SOURCE)	Findings:	0.15 MG/L
Sample Collected: Chemical:	11-SEP-13 BARIUM	Findings:	110. UG/L
Sample Collected: Chemical:	11-SEP-13 TOTAL DISSOLVED SOLIDS	Findings:	360. MG/L

0.92

Sample Collected: 11-SEP-13 Findings:

Chemical: LANGELIER INDEX @ 60 C

Sample Collected: 11-SEP-13 Findings: 4.6 MG/L

NITRATE (AS NO3) Chemical:

Sample Collected: 11-SEP-13 Findings: 0.28 NTU

Chemical: TURBIDITY, LABORATORY

Sample Collected: 11-SEP-13 Findings: 12.

Chemical: AGGRSSIVE INDEX (CORROSIVITY)

Sample Collected: 11-SEP-13 Findings: 1000. UG/L

Chemical: NITRATE + NITRITE (AS N)

B10 East 1/2 - 1 Mile **CA WELLS** 8587

Higher

Water System Information:

Prime Station Code: 08S/02E-17Q10 M User ID: HEN FRDS Number: 4310022005 County: Santa Clara

WELL/AMBNT/MUN/INTAKE/SUPPLY District Number: 05 Station Type:

Water Type: Well/Groundwater Well Status: Abandoned Source Lat/Long: 371400.0 1214600.0 Precision: Undefined

Source Name: WELL 05 BERNAL RD - ABANDONED

System Number: 4310022

Great Oaks WC, Inc. System Name: 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 **CA WELLS** 8548

1/2 - 1 Mile Lower

Water System Information:

HEN Prime Station Code: 08S/01E-13H10 M User ID: 4310022003 FRDS Number: County: Santa Clara

Station Type: WELL/AMBNT/MUN/INTAKE/SUPPLY 05 District Number:

Well/Groundwater Well Status: Active Untreated Water Type: Source Lat/Long: 371400.0 1214800.0 Precision: Undefined

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 17958 Connections:

CITY OF SAN JOSE-SOUTHERN POR. Area Served:

Sample Collected: Chemical:	04-SEP-13 SPECIFIC CONDUCTANCE	Findings:	830. US
Sample Collected: Chemical:	04-SEP-13 PH, LABORATORY	Findings:	7.6
Sample Collected: Chemical:	04-SEP-13 ALKALINITY (TOTAL) AS CACO3	Findings:	290. MG/L
Sample Collected: Chemical:	04-SEP-13 BICARBONATE ALKALINITY	Findings:	350. MG/L
Sample Collected: Chemical:	04-SEP-13 HARDNESS (TOTAL) AS CACO3	Findings:	380. MG/L
Sample Collected: Chemical:	04-SEP-13 CALCIUM	Findings:	72. MG/L
Sample Collected: Chemical:	04-SEP-13 MAGNESIUM	Findings:	47. MG/L
Sample Collected: Chemical:	04-SEP-13 SODIUM	Findings:	34. MG/L
Sample Collected: Chemical:	04-SEP-13 POTASSIUM	Findings:	1.4 MG/L
Sample Collected: Chemical:	04-SEP-13 CHLORIDE	Findings:	52. MG/L
Sample Collected: Chemical:	04-SEP-13 FLUORIDE (F) (NATURAL-SOURCE)	Findings:	0.19 MG/L
Sample Collected: Chemical:	04-SEP-13 BARIUM	Findings:	140. UG/L
Sample Collected: Chemical:	04-SEP-13 TOTAL DISSOLVED SOLIDS	Findings:	490. MG/L
Sample Collected: Chemical:	04-SEP-13 LANGELIER INDEX @ 60 C	Findings:	0.98
Sample Collected: Chemical:	04-SEP-13 NITRATE (AS NO3)	Findings:	14. MG/L
Sample Collected: Chemical:	04-SEP-13 TURBIDITY, LABORATORY	Findings:	0.56 NTU
Sample Collected: Chemical:	04-SEP-13 AGGRSSIVE INDEX (CORROSIVITY)	Findings:	12.
Sample Collected: Chemical:	04-SEP-13 NITRATE + NITRITE (AS N)	Findings:	3200. UG/L

C12
West CA WELLS 8589

C12 West 1/2 - 1 Mile Lower

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

Source Name: WELL 11

4310022 System Number:

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: 17-MAY-11 Findings: 0.78 UG/L

Chemical: 1,1,1-TRICHLOROETHANE

Sample Collected: 18-AUG-11 Findings: 0.8 UG/L

Chemical: 1,1,1-TRICHLOROETHANE

Sample Collected: 18-AUG-11 Findings: 17. MG/L

Chemical: NITRATE (AS NO3)

Sample Collected: 28-AUG-12 Findings: 0.9 UG/L

Chemical: 1,1,1-TRICHLOROETHANE

Sample Collected: 8.8 MG/L 28-AUG-12 Findings:

NITRATE (AS NO3) Chemical:

Sample Collected: 15-AUG-13 Findings: 2. TON

Chemical: ODOR THRESHOLD @ 60 C

Sample Collected: 15-AUG-13 Findings: 690. US

SPECIFIC CONDUCTANCE Chemical:

Sample Collected: 7.7 15-AUG-13 Findings: Chemical: PH, LABORATORY

Sample Collected: 15-AUG-13

Findings: 220. MG/L Chemical: ALKALINITY (TOTAL) AS CACO3

Sample Collected: 15-AUG-13 Findings: 270. MG/L

Chemical: **BICARBONATE ALKALINITY**

Sample Collected: 15-AUG-13 Findings: 300. MG/L

HARDNESS (TOTAL) AS CACO3 Chemical: Sample Collected: 15-AUG-13 59. MG/L

Findings: Chemical: CALCIUM

15-AUG-13 Sample Collected: Findings: 36. MG/L

Chemical: **MAGNESIUM**

Sample Collected: 15-AUG-13 Findings: 34. MG/L Chemical: **SODIUM**

Sample Collected: 15-AUG-13 Findings: 1.3 MG/L Chemical: **POTASSIUM**

Sample Collected: 15-AUG-13 Findings: 44. MG/L

Chemical: CHLORIDE

Sample Collected: 15-AUG-13 0.18 MG/L Findings: Chemical: FLUORIDE (F) (NATURAL-SOURCE)

Sample Collected: 15-AUG-13 Findings: 110. UG/L

Chemical: **BARIUM**

Findings: Sample Collected: 15-AUG-13 0.74 UG/L Chemical: 1,1,1-TRICHLOROETHANE

Sample Collected: 15-AUG-13 Findings: 430. MG/L

Chemical: TOTAL DISSOLVED SOLIDS

Sample Collected: 15-AUG-13 Findings: 0.89

Chemical: LANGELIER INDEX @ 60 C

Sample Collected: 15-AUG-13 Findings: 8.2 MG/L

Chemical: NITRATE (AS NO3)

Sample Collected: 15-AUG-13 Findings: 8.1e-002 NTU

Chemical: TURBIDITY, LABORATORY

Sample Collected: 15-AUG-13 Findings: 12.

Chemical: AGGRSSIVE INDEX (CORROSIVITY)

Sample Collected: 15-AUG-13 Findings: 1800. UG/L

Chemical: NITRATE + NITRITE (AS N)

Sample Collected: 23-FEB-11 Findings: 0.91 UG/L

Chemical: 1,1,1-TRICHLOROETHANE

C13
West CA WELLS 8590

1/2 - 1 Mile Lower

Water System Information:

Prime Station Code: 08S/02E-18E11 M User ID: HEN FRDS Number: 4310022011 County: Santa Clara

District Number: 05 Station Type: WELL/AMBNT/MUN/INTAKE/SUPPLY

17958

Water Type: Well/Groundwater Well Status: Active Untreated Source Lat/Long: 371400.0 1214800.0 Precision: Undefined

Source Name: WELL 12 System Number: 4310022

System Name: Great Oaks WC, Inc.

Organization That Operates System:

PO BOX 23490 SAN JOSE, CA 95153

Pop Served: 62853 Connections:

Area Served: CITY OF SAN JOSE-SOUTHERN POR.

Sample Collected: 18-AUG-11 Findings: 11. MG/L

Chemical: NITRATE (AS NO3)

Sample Collected: 28-AUG-12 Findings: 11. MG/L

Chemical: NITRATE (AS NO3)

Sample Collected: 15-AUG-13 Findings: 710. US Chemical: SPECIFIC CONDUCTANCE

Sample Collected: 15-AUG-13 Findings: 7.6

Chemical: PH, LABORATORY

Sample Collected: 15-AUG-13 Findings: 220. MG/L Chemical: ALKALINITY (TOTAL) AS CACO3

Sample Collected: 15-AUG-13 Findings: 270. MG/L

Chemical: BICARBONATE ALKALINITY

Sample Collected: 15-AUG-13 Findings: 300. MG/L

Chemical: HARDNESS (TOTAL) AS CACO3

Sample Collected: 15-AUG-13 58. MG/L Findings: Chemical: **CALCIUM** Sample Collected: 15-AUG-13 Findings: 38. MG/L MAGNESIUM Chemical: Sample Collected: 15-AUG-13 Findings: 34. MG/L Chemical: **SODIUM** 15-AUG-13 Sample Collected: Findings: 1.5 MG/L Chemical: **POTASSIUM** Sample Collected: 15-AUG-13 Findings: 47. MG/L Chemical: **CHLORIDE** Sample Collected: 0.16 MG/L 15-AUG-13 Findings: FLUORIDE (F) (NATURAL-SOURCE) Chemical: Sample Collected: 15-AUG-13 Findings: 120. UG/L Chemical: **BARIUM** Sample Collected: 15-AUG-13 Findings: 440. MG/L Chemical: TOTAL DISSOLVED SOLIDS Sample Collected: Findings: 0.84 15-AUG-13 Chemical: LANGELIER INDEX @ 60 C Sample Collected: 15-AUG-13 Findings: 10. MG/L Chemical: NITRATE (AS NO3) Sample Collected: 15-AUG-13 Findings: 8.5e-002 NTU Chemical: TURBIDITY, LABORATORY Sample Collected: Findings: 12. 15-AUG-13 AGGRSSIVE INDEX (CORROSIVITY) Chemical: Findings: Sample Collected: 2300. UG/L 15-AUG-13 Chemical: NITRATE + NITRITE (AS N)

D14 NNW CA WELLS 19815

1/2 - 1 Mile Lower

Pop Served:

Water System Information:

Prime Station Code: 4300791-007 User ID: HEN FRDS Number: 4300791007 County: Santa Clara District Number: WELL/AMBNT Station Type: 05 Water Type: Well/Groundwater Well Status: Standby Raw Source Lat/Long: 371447.0 1214716.0 Precision: 0.5 Mile (30 Seconds)

Source Name: WELL 08 - STANDBY

System Number: 4300791

System Name: IBM-Storage System Division

Organization That Operates System:

5600 COTTLE RD SAN JOSE, CA 95193

6700

Area Served: Not Reported

Sample Collected: 19-JAN-11 Findings: 5.8 MG/L

Chemical: NITRATE (AS NO3)

70

Connections:

Sample Collected: 0.19 MG/L 05-FEB-13 Findings:

Chemical: FLUORIDE (F) (NATURAL-SOURCE)

Sample Collected: 05-FEB-13 Findings: 6.6 MG/L

Chemical: NITRATE (AS NO3)

Sample Collected: 05-FEB-13 Findings: 1500. UG/L

Chemical: NITRATE + NITRITE (AS N)

Sample Collected: 08-APR-14 Findings: . 5.8 MG/L

Chemical: NITRATE (AS NO3)

CA WELLS 8578 1/2 - 1 Mile

Lower

Water System Information:

HEN Prime Station Code: 08S/02E-07R05 M User ID: FRDS Number: County: 4300791002 Santa Clara

WELL/AMBNT/MUN/INTAKE District Number: 05 Station Type:

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

Not Reported Area Served: Sample Collected: 19-JAN-11 Findings: 6.3 MG/L

Chemical: NITRATE (AS NO3)

06-FEB-12 Sample Collected: Findings: 4.8 MG/L

Chemical: NITRATE (AS NO3)

Sample Collected: 05-FEB-13 Findings: 0.19 MG/L

FLUORIDE (F) (NATURAL-SOURCE) Chemical:

Sample Collected: 05-FEB-13 Findings: 110. UG/L

Chemical: **BARIUM** Sample Collected: 05-FEB-13 Findings: 7.5 UG/L Chemical: LEAD

Sample Collected: 05-FEB-13 Findings: 5.9 MG/L

Chemical: NITRATE (AS NO3)

Sample Collected: 05-FEB-13 Findings: 1300. UG/L NITRATE + NITRITE (AS N) Chemical:

Sample Collected: 08-APR-14 Findings: . 6.3 MG/L

Chemical: NITRATE (AS NO3)

NNE 1/2 - 1 Mile Higher

CA WELLS 8580

Water System Information:

Prime Station Code: 08S/02E-08Q01 M User ID: HEN FRDS Number: 4310022014 County: Santa Clara

District Number: 05 Station Type: WELL/AMBNT/MUN/INTAKE

Water Type: Well/Groundwater Well Status: Active Raw

Source Lat/Long: 371448.0 1214640.0 Precision: 1,000 Feet (10 Seconds)

Source Name: WELL 18 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.

GEOCHECK®- PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
95119	2	0

Federal EPA Radon Zone for SANTA CLARA County: 2

Note: Zone 1 indoor average level > 4 pCi/L.

: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.

: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for SANTA CLARA COUNTY, CA

Number of sites tested: 70

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	1.363 pCi/L	91%	9%	0%
Living Area - 2nd Floor	2.100 pCi/L	100%	0%	0%
Basement	2.300 pCi/L	100%	0%	0%

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map. USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Water Well Database

Source: Department of Water Resources

Telephone: 916-651-9648

California Drinking Water Quality Database Source: Department of Public Health

Telephone: 916-324-2319

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

OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations Source: Department of Conservation

Telephone: 916-323-1779

Oil and Gas well locations in the state.

RADON

State Database: CA Radon

Source: Department of Health Services

Telephone: 916-324-2208 Radon Database for California

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency

(USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at

private sources such as universities and research institutions.

EPA Radon Zones Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor

radon levels.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

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

STREET AND ADDRESS INFORMATION

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EQUINIX SV12, SV13, AND SV14 (FORMALLY XILINX) PROJECT NOISE ASSESSMENT SAN JOSÉ, CALIFORNIA

May 31, 2016

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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 1 Definition of Acoustical Terms Used in this Report

Term	Definition
Decibel, dB	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.
Sound Pressure Level	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.
Frequency, Hz	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.
A-Weighted Sound Level, dBA	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.
Equivalent Noise Level, L _{eq}	The average A-weighted noise level during the measurement period.
L_{\max}, L_{\min}	The maximum and minimum A-weighted noise level during the measurement period.
L ₀₁ , L ₁₀ , L ₅₀ , L ₉₀	The A-weighted noise levels that are exceeded 1%, 10%, 50%, and 90% of the time during the measurement period.
Day/Night Noise Level, L _{dn} or DNL	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.
Community Noise Equivalent Level, CNEL	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.
Ambient Noise Level	The composite of noise from all sources near and far. The normal or existing level of environmental noise at a given location.
Intrusive Source: Handbook of Acoustic	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.

Source: Handbook of Acoustical Measurements and Noise Control, Harris, 1998.

TABLE 2 Typical Noise Levels in the Environment

TABLE 2 Typical Noise Levels	in the Environment	
Common Outdoor Activities	Noise Level (dBA)	Common Indoor Activities
	110 dBA	Rock band
Let fly, eyen et 1 000 feet		
Jet fly-over at 1,000 feet		
	100 dBA	
Gas lawn mower at 3 feet		
Ous lawn mower at 3 leet	00.15	
	90 dBA	
Diesel truck at 50 feet at 50 mph		Food blender at 3 feet
	80 dBA	Garbage disposal at 3 feet
Noisy urban area, daytime		
Gas lawn mower, 100 feet	70 dBA	Vacuum cleaner at 10 feet
Commercial area	, 0 0.211	Normal speech at 3 feet
Heavy traffic at 300 feet	60 dBA	
		Large business office
Quiet urban daytime	50 dBA	Dishwasher in next room
Ouiet urban nighttime	40 dBA	Theater, large conference room
Quiet suburban nighttime		-
	30 dBA	•
Quiet rural nighttime		
	20 dBA	
	10 dBA	Broadcast/recording studio
	0 dBA	
Commercial area Heavy traffic at 300 feet Quiet urban daytime Quiet urban nighttime Quiet suburban nighttime	60 dBA 50 dBA 40 dBA 30 dBA 20 dBA	Large business office

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

Velocity Level, PPV (in/sec)	Human Reaction	Effect on Buildings
0.01	Barely perceptible	No effect
0.04	Distinctly perceptible	Vibration unlikely to cause damage of any type to any structure
0.08	Distinctly perceptible to strongly perceptible	Recommended upper level of the vibration to which ruins and ancient monuments should be subjected
0.1	Strongly perceptible	Virtually no risk of damage to normal buildings
0.3	Strongly perceptible to severe	Threshold at which there is a risk of damage to older residential dwellings such as plastered walls or ceilings
0.5	Severe - Vibrations considered unpleasant	Threshold at which there is a risk of damage to newer residential structures

Source: Transportation and Construction Vibration Guidance Manual, California Department of Transportation, September 2013.

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:
 - o Cause the DNL at noise sensitive receptors to increase by five dBA DNL or more where the noise levels would remain "Normally Acceptable"; or
 - o 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.

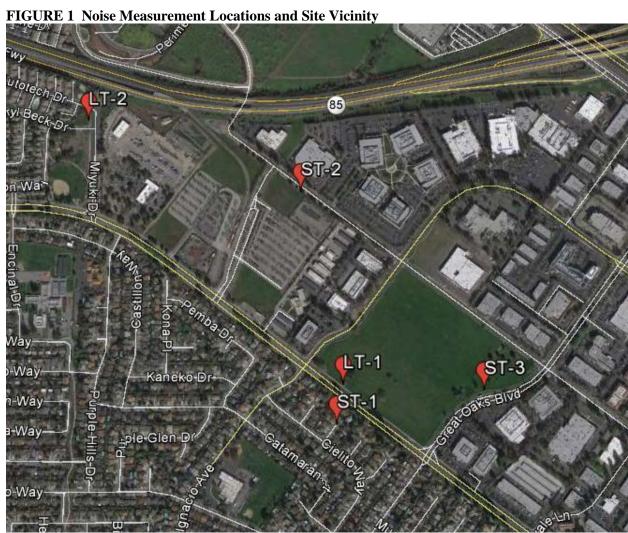
Long-term noise measurement LT-1 was located about 100 feet north of the center of Santa Teresa Boulevard and 300 feet east of the center of San Ignacio Avenue. Noise levels measured at this site were primarily the result of traffic along the Santa Teresa Boulevard. Hourly average noise levels ranged 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 tenminute average noise level, which included a 70 dBA L_{max} jet flyover, was 55 dBA L_{eq} . Short-term noise measurement ST-2 was located across from industrial uses at 6450 Via Del Oro. The tenminute average noise level at this location, generated by traffic on SR 85 and Via Del Oro, was 62 dBA L_{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_{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

Noise Measurement Location	L ₍₁₎	L ₍₁₀₎	L(50)	L(90)	Leq	DNL	Primary Noise Sources
ST-1: Front of 214 Paraiso Court. (1/28/2016, 12:20 p.m12:30 p.m.)	69	55	49	47	55	57	Traffic on Santa Teresa Boulevard (shielded by residence)
ST-2: 50 feet from center of Via Del Oro. (1/28/2016, 12:40 p.m12:50 p.m.)	71	66	56	53	62	64	Traffic on SR 85 & Via Del Oro, Parking lot and bus yard activities
ST-3: 75 feet from center of Great Oaks Boulevard. (1/28/2016, 1:00 p.m1:10 p.m.)	67	64	56	52	60	62	Traffic on Great Oaks Boulevard

Note: DNL approximated from long term measurement data.



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. <u>Project Operational Noise:</u> 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.
 - O 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. <u>Construction Noise:</u> 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.
 - \circ 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 measureable 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 Leq. 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 measureable 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

Equipment		PPV at 25 ft. (in/sec)	Approximate L _v at 25 ft. (VdB)		
Pile Driver (Impact)	upper range	1.158	112		
File Driver (Illipact)	typical	0.644	104		
Dila Drivar (Sania)	upper range	0.734	105		
Pile Driver (Sonic)	typical	0.170	93		
Clam shovel drop		0.202	94		
Hydromill (slurry wall)	in soil	0.008	66		
Hydrollilli (Stuffy Wall)	in rock	0.017	75		
Vibratory Roller		0.210	94		
Hoe Ram		0.089	87		
Large bulldozer		0.089	87		
Caisson drilling	C		uisson drilling		87
Loaded trucks		0.076	86		
Jackhammer		0.035	79		
Small bulldozer		0.003	58		

Source: Transit Noise and Vibration Impact Assessment, United States Department of Transportation, Office of Planning and Environment, Federal Transit Administration, May 2006.

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. 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_{eqmt} - $PPV_{ref} * (25/D)^{1.1}$.

at structures located further from the project site and as construction moves away from the property lines of the site. Vibration levels during heavy construction may occasionally be perceptible at the commercial uses to the north when construction is located directly adjacent to these areas, but would not approach the 0.2 in/sec PPV threshold for architectural damage. This is a **less-than-significant** impact.

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 Leq

	Domestic	Office Building, Hotel, Hospital, School, Public		Recreations, Store,		Public Works Roads & Highways, Sewers, and	
	Housing	W	orks	Service	e Station	T	renches
	I II	I	II	I	II	Ι	II
Ground Clearing	8383	84	84	84	83	84	84
Excavation	8875	89	79	89	71	88	78
Foundations	8181	78	78	77	77	88	88
Erection	8165	87	75	84	72	79	78
Finishing	8872	89	75	89	74	84	84
I - All pertinent equipment present at site, II - Minimum required equipment present at site.							

Source: U.S. EPA., Legal Compilation on Noise, Vol. 1, p. 2-104, 1973.

TABLE 8 Construction Equipment 50-foot Noise Emission Limits

ABLE 8 Construction Equipment 50-foot Noise Emission Limits				
Equipment Category	L _{max} Level (dBA) ^{1,2}	Impact/Continuous		
Arc Welder	73	Continuous		
Auger Drill Rig	85	Continuous		
Backhoe	80	Continuous		
Bar Bender	80	Continuous		
Boring Jack Power Unit	80	Continuous		
Chain Saw	85	Continuous		
Compressor ³	70	Continuous		
Compressor (other)	80	Continuous		
Concrete Mixer	85	Continuous		
Concrete Pump	82	Continuous		
Concrete Saw	90	Continuous		
Concrete Vibrator	80	Continuous		
Crane	85	Continuous		
Dozer	85	Continuous		
Excavator	85	Continuous		
Front End Loader	80	Continuous		
Generator	82	Continuous		
Generator (25 KVA or less)	70	Continuous		
Gradall	85	Continuous		
Grader	85	Continuous		
Grinder Saw	85	Continuous		
Horizontal Boring Hydro Jack	80	Continuous		
Hydra Break Ram	90	Impact		
Impact Pile Driver	105	Impact		
Insitu Soil Sampling Rig	84	Continuous		
Jackhammer	85	Impact		
Mounted Impact Hammer (hoe ram)	90	Impact		
Paver	85	Continuous		
Pneumatic Tools	85	Continuous		
Pumps	77	Continuous		
Rock Drill	85	Continuous		
Scraper	85	Continuous		
Slurry Trenching Machine	82	Continuous		
Soil Mix Drill Rig	80	Continuous		
Street Sweeper	80	Continuous		
Tractor	84	Continuous		
Truck (dump, delivery)	84	Continuous		
Vacuum Excavator Truck (vac-truck)	85	Continuous		
Vibratory Compactor	80	Continuous		
Vibratory Pile Driver	95	Continuous		
All other equipment with engines larger than 5 HP	85	Continuous		

Notes:

- Measured at 50 feet from the construction equipment, with a "slow" (1 sec.) time constant.
- Noise limits apply to total noise emitted from equipment and associated components operating at full power while engaged in its intended operation.
- 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_{eq} noise contour for each construction phase.

TABLE 9 Calculated Construction Noise Levels for Each Phase of Construction

Construction Phase		At Distanc	e of 100 ft ¹	Distance to 60
Co	onstruction Finase	Leq, dBA	Lmax, dBA	dBA Leq Contour ²
	Relocation of On-Site Storage (20 days)	68	69	250 ft
	Site Preparation/Grading (40 days)	73	75	475 ft
	Excavation of Foundations (40 days)	74	75	500 ft
Substation and	Trenching: Substation (20 days)	74	75	500 ft
Transmission Line	Building: Substation (40 days)	76	76	600 ft
	Building: Overhead Transmission Line TSPs (8 days)	76	76	600 ft
	Building: Underground Distribution Line (40 days)	74	78	500 ft
	Paving: Substation (20 days)	68	74	250 ft
SV12, SV13,	Trenching/Grading (20 days)	76	78	600 ft
and SV14	Building Exterior (230 days)	77	77	700 ft
Buildings	Building Interiors (20 days)	69	72	275 ft
Dunuings	Paving (20 days)	75	75	550 ft

¹ All pertinent equipment at site.

As indicated in Table 9, construction noise levels would reach 69 to 78 dBA L_{max} and 68 to 77 dBA L_{eq} 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_{eq} 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.

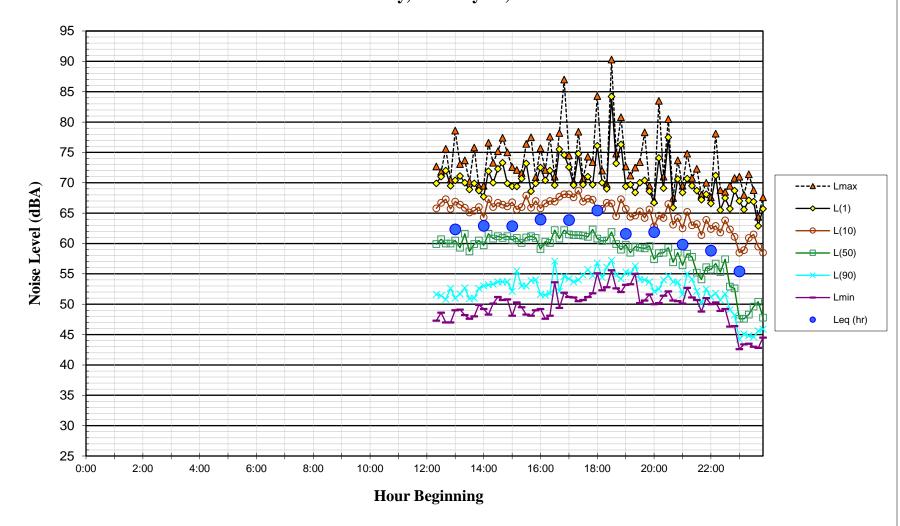
The majority of land uses surrounding the site are non-noise sensitive industrial park uses such as parking, bus yards, etc. Residences are located as close as 700 feet south of the Equinix site and 1,000 feet west and south of the substation site. Existing daytime noise levels at residences to the south of the Equinix and substation sites are in the range of 60 to 67 dBA L_{eq} (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_{eq} (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_{eq} at distances greater than 700 feet from construction activities during any of the construction phases. The resulting construction noise levels would

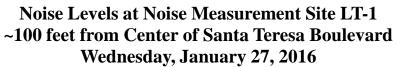
²Calculated using a standard drop off rate for point sources of 6 dB per doubling of distance.

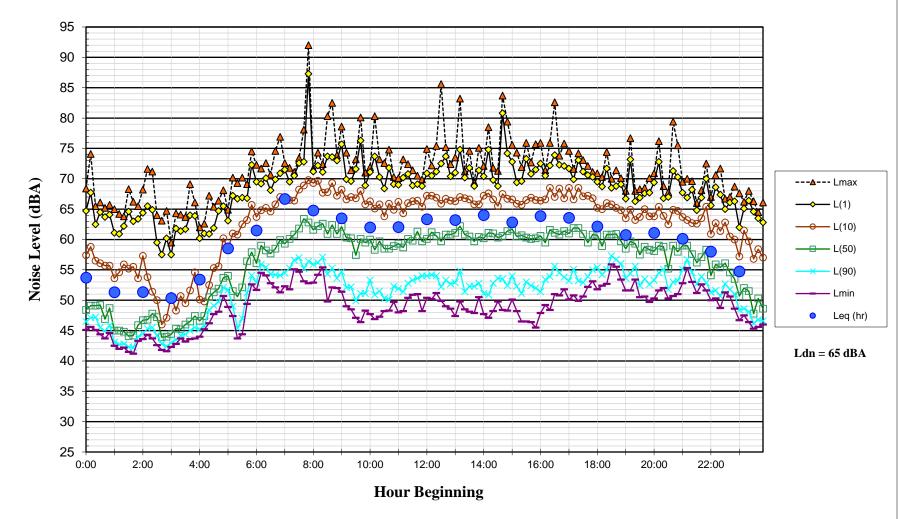
generally be below ambient noise levels at the nearest residential uses. This is a **less-than-significant impact.**

Mitigation Measures: None Needed.

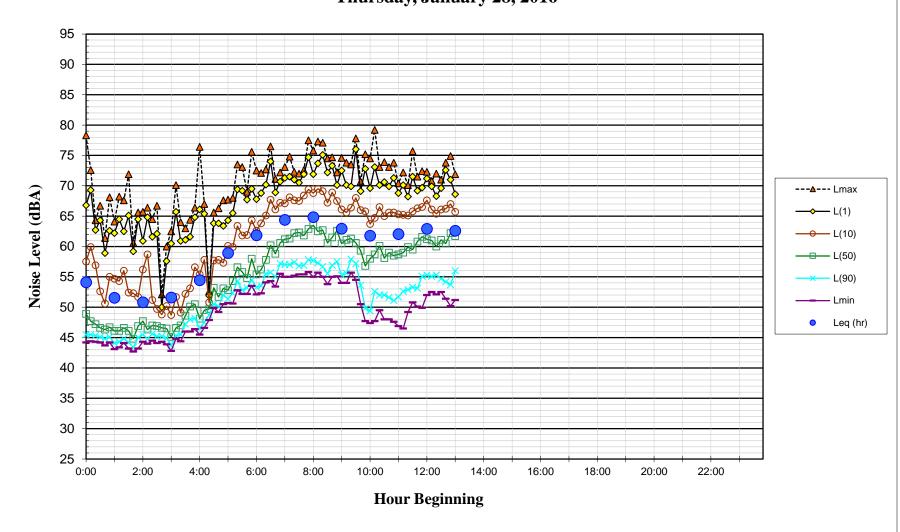
Noise Levels at Noise Measurement Site LT-1 ~100 feet from Center of Santa Teresa Boulevard Tuesday, January 26, 2016



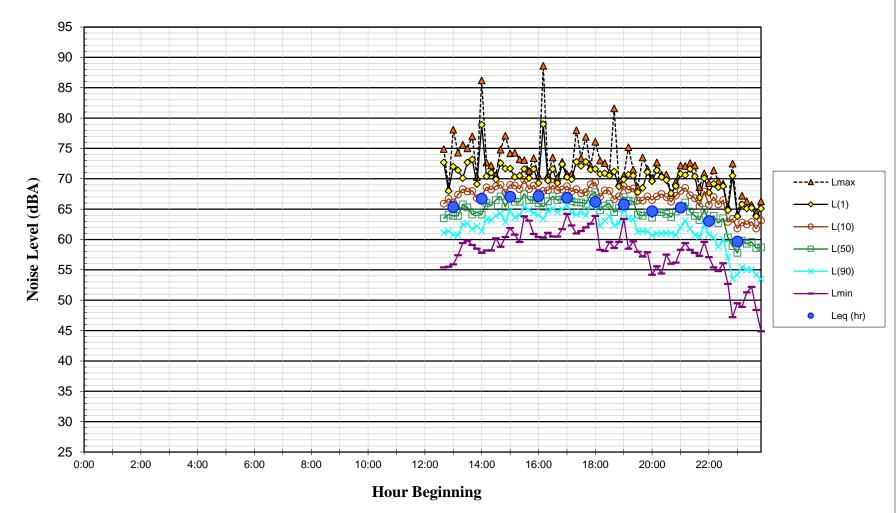




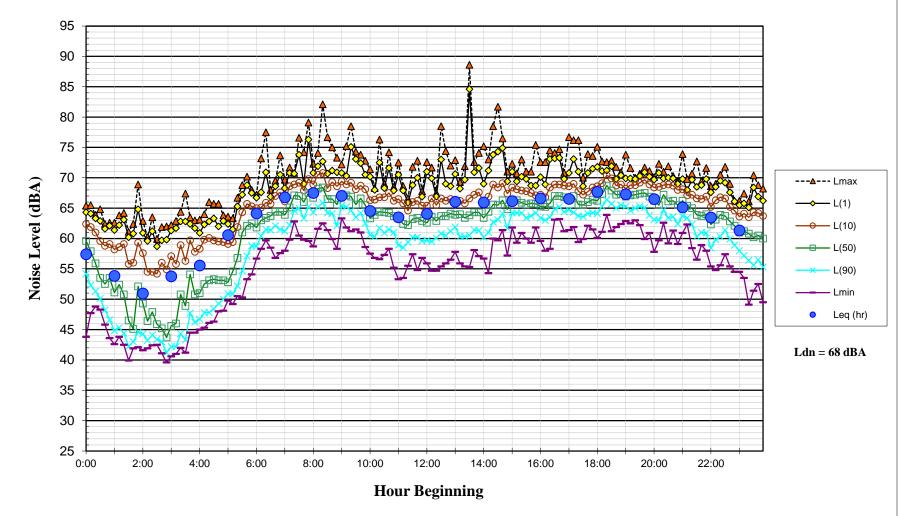
Noise Levels at Noise Measurement Site LT-1 ~100 feet from Center of Santa Teresa Boulevard Thursday, January 28, 2016



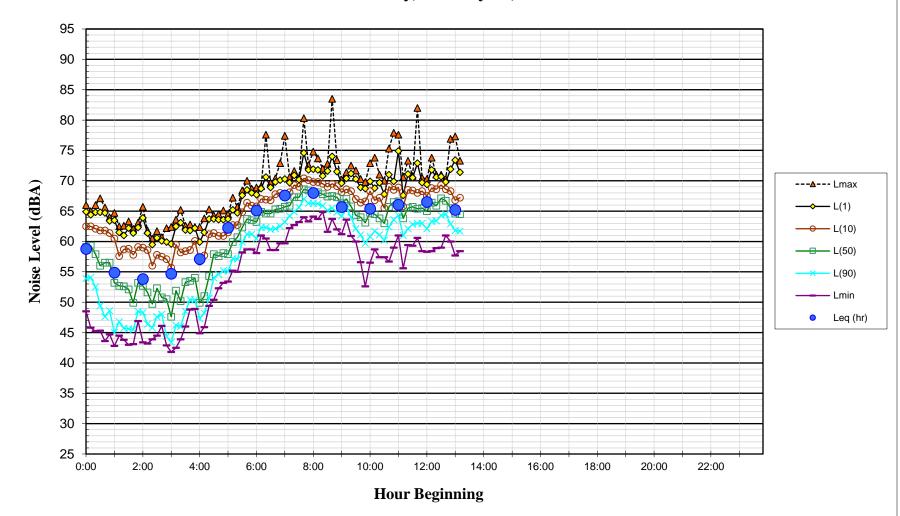














Memorandum

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Date May 5, 2016

Attention N. Monette – D.J. Powers & Assoc.

From K. Olsavsky

Subject EQIX SV12/SV13/SV14 – Energy Demand and Efficiency Measures

Copies to M. Soltis – EQIX; T. Takamiya – SPARCH, File.

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 <u>Site Design: Energy Demand and Efficiency Measures</u>

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 <u>each</u> 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.





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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		
Effici	ency Features – Project Mechanical and Electrical Systems	
Optimize Energy	a. Standards	
Performance	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:	
	 EnergyStar/Title 24 Requirements for Cool Roofing 	
	LEED/Green Globe Requirements for Cool Roofing	
Heating, Ventilation &	a. High-Efficiency Systems	
Air Conditioning	Indirect Evaporative Cooling (IDEC) systems for data halls and Variable	
(HVAC)	Refrigerant Flow (VRF) systems for office/support areas.	
	Systems designed using ASHRAE TC9-9 extended thermal envelope	





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	 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	a. LED Lighting High-efficiency, low mercury content LED lamping used throughout
	b. Lighting Controls
	Automatic-off and occupancy based lighting control.
	Dimming control for all spaces with lighting loads >0.5 watts/sf.
	Automatic demand-limiting control of lighting per Title 24
	requirements.
Electrical	a. High-efficiency (96%+) UPS systems.
	 Separate metering of building mechanical and lighting loads to validate compliance and conservation measures.

Table 3.2-3 Efficiency Measures for Tenants and Water Use Reduction			
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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	maintenance personnel to potentially hazardous chemical, biological and particulate contaminants, which adversely affect air quality, human health, building finishes, building systems and the environment.
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





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	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	a. The building Owner has implemented the following LEED policies
Quality	regarding Indoor Environmental Quality:
	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.





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	 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.
	o 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.
	o 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.
	6. Thermal Comfort (LEED CS 2009 - Indoor Environmental
	Quality/ Credit 7), ensuring the heating, ventilating and air
	conditioning (HVAC) systems and the building envelope meet
	ASHRAE Standard 55-2004.
Water Use Reduction	Ultra low flow toilets and faucets will be used throughout
	-



Memorandum

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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.