

DOCKETED

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Submitter Role:	Applicant Representative
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Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNITED SUPERTEK INC (Continued)

1000905369

Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.561
Waste Quantity:	165
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20011003
Creation Date:	1/16/2002 0:00:00
Receipt Date:	20011003
Manifest ID:	20952913
Trans EPA ID:	SCR000074591
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD059494310
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.
RCRA Code:	D001
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20011003
Creation Date:	1/16/2002 0:00:00
Receipt Date:	20011003
Manifest ID:	20952913
Trans EPA ID:	SCR000074591
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD059494310
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	726 - Liquids with nickel > 134 mg/l
RCRA Code:	Not reported
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	0.4587
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

UNITED SUPERTEK INC (Continued)

1000905369

Shipment Date: 20010810
Creation Date: 11/1/2001 0:00:00
Receipt Date: 20010816
Manifest ID: 20946391
Trans EPA ID: SCR000074591
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: Not reported
TSDF Alt EPA ID: CAD059494310
TSDF Alt Name: Not reported
Waste Code Description: 726 - Liquids with nickel > 134 mg/l
RCRA Code: Not reported
Meth Code: D99 - Disposal, Other
Quantity Tons: 0.9174
Waste Quantity: 220
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20010601
Creation Date: 8/14/2001 0:00:00
Receipt Date: 20010601
Manifest ID: 20951893
Trans EPA ID: SCR000074591
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: Not reported
TSDF Alt EPA ID: CAD059494310
TSDF Alt Name: Not reported
Waste Code Description: 726 - Liquids with nickel > 134 mg/l
RCRA Code: Not reported
Meth Code: T01 - Treatment, Tank
Quantity Tons: 0.9174
Waste Quantity: 220
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20010509
Creation Date: 7/10/2001 0:00:00
Receipt Date: 20010509
Manifest ID: 20759269
Trans EPA ID: CAD069138899
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD069138899

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UNITED SUPERTEK INC (Continued)

1000905369

Trans Name: Not reported
TSDF Alt EPA ID: CAD069138899
TSDF Alt Name: Not reported
Waste Code Description: 711 - Liquids with cyanides > 1000 mg/l
RCRA Code: F007
Meth Code: R01 - Recycler
Quantity Tons: 0.0625
Waste Quantity: 15
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20010405
Creation Date: 6/12/2001 0:00:00
Receipt Date: 20010405
Manifest ID: 20759217
Trans EPA ID: CAD069138899
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD069138899
Trans Name: Not reported
TSDF Alt EPA ID: CAD069138899
TSDF Alt Name: Not reported
Waste Code Description: 711 - Liquids with cyanides > 1000 mg/l
RCRA Code: F009
Meth Code: R01 - Recycler
Quantity Tons: 0.2085
Waste Quantity: 50
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20010329
Creation Date: 9/28/2004 6:39:53
Receipt Date: 20010329
Manifest ID: 20945791
Trans EPA ID: SCR000074591
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: Not reported
TSDF Alt EPA ID: CAD059494310
TSDF Alt Name: Not reported
Waste Code Description: 726 - Liquids with nickel > 134 mg/l
RCRA Code: Not reported
Meth Code: T01 - Treatment, Tank
Quantity Tons: 0.9174
Waste Quantity: 220
Quantity Unit: G

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UNITED SUPERTEK INC (Continued)

1000905369

Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20010223
Creation Date: 4/30/2001 0:00:00
Receipt Date: 20010223
Manifest ID: 20414781
Trans EPA ID: SCR000074591
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: Not reported
TSDF Alt EPA ID: CAD059494310
TSDF Alt Name: Not reported
Waste Code Description: 726 - Liquids with nickel > 134 mg/l
RCRA Code: Not reported
Meth Code: T01 - Treatment, Tank
Quantity Tons: 0.688
Waste Quantity: 165
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20010122
Creation Date: 4/10/2001 0:00:00
Receipt Date: 20010122
Manifest ID: 20415518
Trans EPA ID: SCR000074591
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.
RCRA Code: D001
Meth Code: D99 - Disposal, Other
Quantity Tons: 0.2293
Waste Quantity: 55
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 2011
Gen EPA ID: CA0000561753

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Database(s)

EDR ID Number
EPA ID Number

UNITED SUPERTEK INC (Continued)

1000905369

Shipment Date:	20111114
Creation Date:	1/27/2012 20:30:28
Receipt Date:	20111114
Manifest ID:	004868824FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	F006
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.231
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	D008
Additional Code 2:	D007
Additional Code 3:	D006
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20111107
Creation Date:	5/4/2013 22:16:06
Receipt Date:	20111118
Manifest ID:	003132474FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENV SERVICES
TSDf EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.22935
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20111107
Creation Date:	5/4/2013 22:16:06
Receipt Date:	20111118
Manifest ID:	003132474FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENV SERVICES

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UNITED SUPERTEK INC (Continued)

1000905369

TSDF EPA ID: UTD981552177
Trans Name: CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 331 - Off-specification, aged, or surplus organics
RCRA Code: D001
Meth Code: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons: 0.1815
Waste Quantity: 55
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20110906
Creation Date: 11/30/2011 18:30:36
Receipt Date: 20110906
Manifest ID: 004936877FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 135 - Unspecified aqueous solution
RCRA Code: F006
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.693
Waste Quantity: 165
Quantity Unit: G
Additional Code 1: D008
Additional Code 2: D007
Additional Code 3: D006
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20110624
Creation Date: 2/17/2012 13:44:28
Receipt Date: 20110630
Manifest ID: 005968365JJK
Trans EPA ID: ILD982612798
Trans Name: SIEMENS INDUSTRY INC
Trans 2 EPA ID: MND044176113
Trans 2 Name: PIONEER TANK LINES INC
TSDF EPA ID: MND981098478
Trans Name: SIEMENS INDUSTRY INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 135 - Unspecified aqueous solution
RCRA Code: Not reported
Meth Code: H101 - Sludge Treatment And/Or Dewatering
Quantity Tons: 0.0378

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EDR ID Number
EPA ID Number

UNITED SUPERTEK INC (Continued)

1000905369

Waste Quantity:	9
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20110322
Creation Date:	9/13/2011 18:30:19
Receipt Date:	20110415
Manifest ID:	003985928FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENV SVC
TSD EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSD EPA ID:	Not reported
TSD EPA Name:	Not reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.22935
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20110322
Creation Date:	6/4/2011 18:30:20
Receipt Date:	20110324
Manifest ID:	003985929FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENV SVC
TSD EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSD EPA ID:	Not reported
TSD EPA Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.187
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

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Database(s)

EDR ID Number
EPA ID Number

UNITED SUPERTEK INC (Continued)

1000905369

Shipment Date: 20110318
Creation Date: 2/17/2012 13:43:27
Receipt Date: 20110325
Manifest ID: 005968285JJK
Trans EPA ID: PAD981739188
Trans Name: SIEMENS WATER TECHNOLOGIES CORP
Trans 2 EPA ID: MND044176113
Trans 2 Name: PIONEER TANK LINES INC
TSDF EPA ID: MND981098478
Trans Name: SIEMENS WATER TECHNOLOGIES CORP
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 135 - Unspecified aqueous solution
RCRA Code: Not reported
Meth Code: H129 - Other Treatment
Quantity Tons: 0.1092
Waste Quantity: 26
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20110318
Creation Date: 2/17/2012 13:43:27
Receipt Date: 20110325
Manifest ID: 005968285JJK
Trans EPA ID: PAD981739188
Trans Name: SIEMENS WATER TECHNOLOGIES CORP
Trans 2 EPA ID: MND044176113
Trans 2 Name: PIONEER TANK LINES INC
TSDF EPA ID: MND981098478
Trans Name: SIEMENS WATER TECHNOLOGIES CORP
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 135 - Unspecified aqueous solution
RCRA Code: Not reported
Meth Code: H129 - Other Treatment
Quantity Tons: 0.0756
Waste Quantity: 18
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20110214
Creation Date: 4/22/2011 18:30:37
Receipt Date: 20110214
Manifest ID: 004438762FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310

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EDR ID Number
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UNITED SUPERTEK INC (Continued)

1000905369

Trans Name: CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 135 - Unspecified aqueous solution
RCRA Code: F006
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.693
Waste Quantity: 165
Quantity Unit: G
Additional Code 1: D008
Additional Code 2: D007
Additional Code 3: D006
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 2007
Gen EPA ID: CA0000561753

Shipment Date: 20070621
Creation Date: 2/21/2012 16:39:25
Receipt Date: 20070702
Manifest ID: 002082582JJK
Trans EPA ID: INR000022798
Trans Name: SIEMENS WATER TECHNOLOGIES TRANSPORT
Trans 2 EPA ID: CAL000295621
Trans 2 Name: J LOPEZ TRANSPORTATION
TSDF EPA ID: CAD097030993
Trans Name: SIEMENS WATER TECHNOLOGIES CORP
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 135 - Unspecified aqueous solution
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.1
Waste Quantity: 200
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20070621
Creation Date: 2/21/2012 16:39:25
Receipt Date: 20070702
Manifest ID: 002082582JJK
Trans EPA ID: INR000022798
Trans Name: SIEMENS WATER TECHNOLOGIES TRANSPORT
Trans 2 EPA ID: CAL000295621
Trans 2 Name: J LOPEZ TRANSPORTATION
TSDF EPA ID: CAD097030993
Trans Name: SIEMENS WATER TECHNOLOGIES CORP
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported

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EDR ID Number
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UNITED SUPERTEK INC (Continued)

1000905369

Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20070424
Creation Date:	10/10/2007 18:30:24
Receipt Date:	20070424
Manifest ID:	001137067FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1815
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20070424
Creation Date:	10/10/2007 18:30:24
Receipt Date:	20070424
Manifest ID:	001137067FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.187
Waste Quantity:	55
Quantity Unit:	G

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EDR ID Number
EPA ID Number

UNITED SUPERTEK INC (Continued)

1000905369

Additional Code 1: D001
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20070424
Creation Date: 10/10/2007 18:30:24
Receipt Date: 20070424
Manifest ID: 001137067FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals)

RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.22935
Waste Quantity: 55
Quantity Unit: G

Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 2009
Gen EPA ID: CA0000561753

Shipment Date: 20091102
Creation Date: 1/11/2010 18:30:22
Receipt Date: 20091104
Manifest ID: 002998950FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 726 - Liquids with nickel > 134 mg/l
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.68805
Waste Quantity: 165
Quantity Unit: G

Additional Code 1: Not reported
Additional Code 2: Not reported

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Database(s)

EDR ID Number
EPA ID Number

UNITED SUPERTEK INC (Continued)

1000905369

Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20091102
Creation Date: 1/11/2010 18:30:22
Receipt Date: 20091104
Manifest ID: 002998950FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.
RCRA Code: D001
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
0.02085
Quantity Tons: 5
Waste Quantity: G
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 1995
Gen EPA ID: CA0000561753

Shipment Date: 19951227
Creation Date: 9/18/1996 0:00:00
Receipt Date: 19951227
Manifest ID: 92807694
Trans EPA ID: TXD988052494
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: D001
Meth Code: D99 - Disposal, Other
Quantity Tons: 0.187
Waste Quantity: 55
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

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Site

Database(s)

EDR ID Number
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UNITED SUPERTEK INC (Continued)

1000905369

Shipment Date:	19951227
Creation Date:	9/18/1996 0:00:00
Receipt Date:	19951227
Manifest ID:	92807694
Trans EPA ID:	TXD988052494
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	726 - Liquids with nickel > 134 mg/l
RCRA Code:	Not reported
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19951120
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951121
Manifest ID:	92433199
Trans EPA ID:	TXD988052494
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.
RCRA Code:	D001
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19951115
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951116
Manifest ID:	92807693
Trans EPA ID:	TXD988052494
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNITED SUPERTEK INC (Continued)

1000905369

Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	726 - Liquids with nickel > 134 mg/l
RCRA Code:	Not reported
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19951004
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951004
Manifest ID:	92433200
Trans EPA ID:	TXD988052494
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.187
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19950908
Creation Date:	4/1/1996 0:00:00
Receipt Date:	19950908
Manifest ID:	95187808
Trans EPA ID:	CAD069138899
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD069138899
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	711 - Liquids with cyanides > 1000 mg/l
RCRA Code:	F009
Meth Code:	R01 - Recycler
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNITED SUPERTEK INC (Continued)

1000905369

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19950627
Creation Date:	4/2/1996 0:00:00
Receipt Date:	19950628
Manifest ID:	92807691
Trans EPA ID:	TXD988052494
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.187
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19950530
Creation Date:	4/2/1996 0:00:00
Receipt Date:	19950530
Manifest ID:	92807690
Trans EPA ID:	TXD988052494
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	F003
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.187
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19950515
Creation Date:	4/2/1996 0:00:00
Receipt Date:	19950516

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNITED SUPERTEK INC (Continued)

1000905369

Manifest ID: 92433176
Trans EPA ID: TXD988052494
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: Not reported
TSDF Alt EPA ID: CAD059494310
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: F003
Meth Code: D99 - Disposal, Other
Quantity Tons: 0.374
Waste Quantity: 110
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19950427
Creation Date: 4/2/1996 0:00:00
Receipt Date: 19950427
Manifest ID: 92807687
Trans EPA ID: TXD988052494
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: Not reported
TSDF Alt EPA ID: CAD059494310
TSDF Alt Name: Not reported
Waste Code Description: 726 - Liquids with nickel > 134 mg/l
RCRA Code: Not reported
Meth Code: D99 - Disposal, Other
Quantity Tons: 0.4587
Waste Quantity: 110
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 2010
Gen EPA ID: CA0000561753

Shipment Date: 20100920
Creation Date: 12/30/2010 18:30:37
Receipt Date: 20100922
Manifest ID: 003977718FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: MAD039322250
Trans 2 Name: CLEAN HARBORS ENV SERVICES

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNITED SUPERTEK INC (Continued)

1000905369

TSDF EPA ID: CAD980675276
Trans Name: CLEAN HARBORS BUTTONWILLOW LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 135 - Unspecified aqueous solution
RCRA Code: F006
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As
Landfill(To Include On-Site Treatment And/Or Stabilization)

Quantity Tons: 0.231
Waste Quantity: 55
Quantity Unit: G
Additional Code 1: D008
Additional Code 2: D007
Additional Code 3: D006
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20100819
Creation Date: 2/17/2012 13:44:13
Receipt Date: 20100826
Manifest ID: 005968850JJK
Trans EPA ID: PAD981739188
Trans Name: SIEMENS WATER TECHNOLOGIES CORP
Trans 2 EPA ID: MND044176113
Trans 2 Name: PIONEER TANK LINES INC
TSDF EPA ID: MND981098478
Trans Name: SIEMENS WATER TECHNOLOGIES CORP
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 135 - Unspecified aqueous solution
RCRA Code: Not reported
Meth Code: H129 - Other Treatment
Quantity Tons: 0.0756
Waste Quantity: 18
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20100819
Creation Date: 2/17/2012 13:44:13
Receipt Date: 20100826
Manifest ID: 005968850JJK
Trans EPA ID: PAD981739188
Trans Name: SIEMENS WATER TECHNOLOGIES CORP
Trans 2 EPA ID: MND044176113
Trans 2 Name: PIONEER TANK LINES INC
TSDF EPA ID: MND981098478
Trans Name: SIEMENS WATER TECHNOLOGIES CORP
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 135 - Unspecified aqueous solution
RCRA Code: Not reported
Meth Code: H101 - Sludge Treatment And/Or Dewatering
Quantity Tons: 0.0378

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNITED SUPERTEK INC (Continued)

1000905369

Waste Quantity:	9
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20100726
Creation Date:	9/30/2010 18:30:40
Receipt Date:	20100726
Manifest ID:	003411068FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	F006
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.462
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	D008
Additional Code 2:	D007
Additional Code 3:	D006
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20100720
Creation Date:	9/30/2010 18:30:18
Receipt Date:	20100722
Manifest ID:	003410448FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	726 - Liquids with nickel > 134 mg/l
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.22935
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNITED SUPERTEK INC (Continued)

1000905369

Shipment Date: 20100720
Creation Date: 9/30/2010 18:30:18
Receipt Date: 20100722
Manifest ID: 003410448FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: F003
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.187
Waste Quantity: 55
Quantity Unit: G
Additional Code 1: D001
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20100525
Creation Date: 2/17/2012 13:44:01
Receipt Date: 20100603
Manifest ID: 005968849JJK
Trans EPA ID: PAD981739188
Trans Name: SIEMENS WATER TECHNOLOGIES CORP
Trans 2 EPA ID: MND044176113
Trans 2 Name: PIONEER TANK LINES INC
TSDF EPA ID: MND981098478
Trans Name: SIEMENS WATER TECHNOLOGIES CORP
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 135 - Unspecified aqueous solution
RCRA Code: Not reported
Meth Code: H101 - Sludge Treatment And/Or Dewatering
Quantity Tons: 0.0378
Waste Quantity: 9
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20100525
Creation Date: 2/17/2012 13:44:01
Receipt Date: 20100603
Manifest ID: 005968849JJK
Trans EPA ID: PAD981739188
Trans Name: SIEMENS WATER TECHNOLOGIES CORP
Trans 2 EPA ID: MND044176113
Trans 2 Name: PIONEER TANK LINES INC

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNITED SUPERTEK INC (Continued)

1000905369

TSDF EPA ID: MND981098478
Trans Name: SIEMENS WATER TECHNOLOGIES CORP
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 135 - Unspecified aqueous solution
RCRA Code: Not reported
Meth Code: H129 - Other Treatment
Quantity Tons: 0.0756
Waste Quantity: 18
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20100319
Creation Date: 2/17/2012 13:43:43
Receipt Date: 20100325
Manifest ID: 005968785JJK
Trans EPA ID: PAD981739188
Trans Name: SIEMENS WATER TECHNOLOGIES CORP
Trans 2 EPA ID: MND044176113
Trans 2 Name: PIONEER TANK LINES INC
TSDF EPA ID: MND981098478
Trans Name: SIEMENS WATER TECHNOLOGIES CORP
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 135 - Unspecified aqueous solution
RCRA Code: Not reported
Meth Code: H101 - Sludge Treatment And/Or Dewatering
Quantity Tons: 0.0756
Waste Quantity: 18
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20100319
Creation Date: 2/17/2012 13:43:43
Receipt Date: 20100325
Manifest ID: 005968785JJK
Trans EPA ID: PAD981739188
Trans Name: SIEMENS WATER TECHNOLOGIES CORP
Trans 2 EPA ID: MND044176113
Trans 2 Name: PIONEER TANK LINES INC
TSDF EPA ID: MND981098478
Trans Name: SIEMENS WATER TECHNOLOGIES CORP
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 135 - Unspecified aqueous solution
RCRA Code: Not reported
Meth Code: H129 - Other Treatment
Quantity Tons: 0.1512
Waste Quantity: 36

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

UNITED SUPERTEK INC (Continued)

1000905369

Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 2006
Gen EPA ID: CA0000561753

Shipment Date: 20060124
Creation Date: 8/10/2006 18:34:27
Receipt Date: 20060126
Manifest ID: 24141558
Trans EPA ID: INR000022798
Trans Name: USFILTER TRANSPORT
Trans 2 EPA ID: CAL000295621
Trans 2 Name: J LOPEZ TRANSPORTATION
TSDF EPA ID: CAD097030993
Trans Name: US FILTER RECOVERY SERVICES CA
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 135 - Unspecified aqueous solution
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.05
Waste Quantity: 100
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20060124
Creation Date: 8/10/2006 18:34:27
Receipt Date: 20060126
Manifest ID: 24141558
Trans EPA ID: INR000022798
Trans Name: USFILTER TRANSPORT
Trans 2 EPA ID: CAL000295621
Trans 2 Name: J LOPEZ TRANSPORTATION
TSDF EPA ID: CAD097030993
Trans Name: US FILTER RECOVERY SERVICES CA
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 135 - Unspecified aqueous solution
RCRA Code: Not reported
Meth Code: D99 - Disposal, Other
Quantity Tons: 0.05
Waste Quantity: 100
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNITED SUPERTEK INC (Continued)

1000905369

Additional Code 5: Not reported

Additional Info:

Year: 1994
Gen EPA ID: CA0000561753

Shipment Date: 19941018
Creation Date: 3/28/1996 0:00:00
Receipt Date: 19941018
Manifest ID: 93586102
Trans EPA ID: CAD069138899
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD069138899
Trans Name: Not reported
TSDF Alt EPA ID: CAD069138899
TSDF Alt Name: Not reported
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: F007
Meth Code: - Not reported
Quantity Tons: 0.0075
Waste Quantity: 15
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19941018
Creation Date: 3/28/1996 0:00:00
Receipt Date: 19941018
Manifest ID: 93586102
Trans EPA ID: CAD069138899
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD069138899
Trans Name: Not reported
TSDF Alt EPA ID: CAD069138899
TSDF Alt Name: Not reported
Waste Code Description: 711 - Liquids with cyanides > 1000 mg/l
RCRA Code: F009
Meth Code: R01 - Recycler
Quantity Tons: 0.2293
Waste Quantity: 55
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 1997

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNITED SUPERTEK INC (Continued)

1000905369

Gen EPA ID:	CA0000561753
Shipment Date:	19970819
Creation Date:	7/23/1998 0:00:00
Receipt Date:	19970819
Manifest ID:	96108940
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD059494310
Trans Name:	Not reported
TSDf Alt EPA ID:	CAD059494310
TSDf Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.187
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19970819
Creation Date:	7/23/1998 0:00:00
Receipt Date:	19970819
Manifest ID:	96108940
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD059494310
Trans Name:	Not reported
TSDf Alt EPA ID:	CAD059494310
TSDf Alt Name:	Not reported
Waste Code Description:	726 - Liquids with nickel > 134 mg/l
RCRA Code:	Not reported
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.4587
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19970730
Creation Date:	12/11/1997 0:00:00
Receipt Date:	19970730
Manifest ID:	96108939
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNITED SUPERTEK INC (Continued)

1000905369

Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: Not reported
TSDF Alt EPA ID: CAD059494310
TSDF Alt Name: Not reported
Waste Code Description: 213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.
RCRA Code: D001
Meth Code: D99 - Disposal, Other
Quantity Tons: 0.2293
Waste Quantity: 55
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19970730
Creation Date: 12/11/1997 0:00:00
Receipt Date: 19970730
Manifest ID: 96108939
Trans EPA ID: CAD000083121
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: Not reported
TSDF Alt EPA ID: CAD059494310
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: D001
Meth Code: D99 - Disposal, Other
Quantity Tons: 0.187
Waste Quantity: 55
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19970724
Creation Date: 12/4/1997 0:00:00
Receipt Date: 19970724
Manifest ID: 96808018
Trans EPA ID: CAD069138899
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD069138899
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 711 - Liquids with cyanides > 1000 mg/l
RCRA Code: F009
Meth Code: R01 - Recycler
Quantity Tons: 0.2293

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNITED SUPERTEK INC (Continued)

1000905369

Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19970724
Creation Date:	12/4/1997 0:00:00
Receipt Date:	19970724
Manifest ID:	96808018
Trans EPA ID:	CAD069138899
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD069138899
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F007
Meth Code:	R01 - Recycler
Quantity Tons:	0.025
Waste Quantity:	50
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19970523
Creation Date:	9/12/1997 0:00:00
Receipt Date:	19970523
Manifest ID:	96108938
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD059494310
Trans Name:	Not reported
TSDf Alt EPA ID:	CAD059494310
TSDf Alt Name:	Not reported
Waste Code Description:	726 - Liquids with nickel > 134 mg/l
RCRA Code:	Not reported
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19970523

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNITED SUPERTEK INC (Continued)

1000905369

Creation Date:	9/12/1997 0:00:00
Receipt Date:	19970523
Manifest ID:	96108938
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSD EPA ID:	CAD059494310
Trans Name:	Not reported
TSD EPA ID:	CAD059494310
TSD Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.374
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19970519
Creation Date:	7/15/1998 0:00:00
Receipt Date:	19980519
Manifest ID:	97229458
Trans EPA ID:	CAD069138899
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSD EPA ID:	CAD069138899
Trans Name:	Not reported
TSD EPA ID:	CAD069138899
TSD Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F007
Meth Code:	R01 - Recycler
Quantity Tons:	0.02
Waste Quantity:	40
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19970519
Creation Date:	7/15/1998 0:00:00
Receipt Date:	19980519
Manifest ID:	97229458
Trans EPA ID:	CAD069138899
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSD EPA ID:	CAD069138899
Trans Name:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNITED SUPERTEK INC (Continued)

1000905369

TSDF Alt EPA ID: CAD069138899
TSDF Alt Name: Not reported
Waste Code Description: 711 - Liquids with cyanides > 1000 mg/l
RCRA Code: F008
Meth Code: R01 - Recycler
Quantity Tons: 0.2293
Waste Quantity: 55
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 2016
Gen EPA ID: CA0000561753

Shipment Date: 20150324
Creation Date: 6/25/2015 22:15:58
Receipt Date: 20150324
Manifest ID: 008369016FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 135 - Unspecified aqueous solution
RCRA Code: F006
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.231
Waste Quantity: 55
Quantity Unit: G
Additional Code 1: D008
Additional Code 2: D007
Additional Code 3: D006
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20150323
Creation Date: 7/9/2015 22:15:09
Receipt Date: 20150330
Manifest ID: 008368960FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 792 - Not reported
RCRA Code: D002

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNITED SUPERTEK INC (Continued)

1000905369

Meth Code: H070 - Not reported
Quantity Tons: 0.22935
Waste Quantity: 55
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 2017
Gen EPA ID: CA0000561753

Shipment Date: 20170302
Creation Date: 5/25/2017 18:31:01
Receipt Date: 20170303
Manifest ID: 010604225FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980675276
Trans Name: CLEAN HARBORS BUTTONWILLOW LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: Not reported
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As
Landfill(To Include On-Site Treatment And/OR Stabilization)
Quantity Tons: 33.712
Waste Quantity: 40
Quantity Unit: Y
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20170301
Creation Date: 5/19/2017 18:30:21
Receipt Date: 20170307
Manifest ID: 010604066FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 122 - Alkaline solution without metals (pH > 12.5
RCRA Code: D002
Meth Code: H070 - Not reported
Quantity Tons: 0.1251
Waste Quantity: 30
Quantity Unit: G

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNITED SUPERTEK INC (Continued)

1000905369

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170301
Creation Date:	5/19/2017 18:30:21
Receipt Date:	20170307
Manifest ID:	010604066FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	123 - Unspecified alkaline solution
RCRA Code:	D002
Meth Code:	H070 - Not reported
Quantity Tons:	2.7522
Waste Quantity:	660
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170301
Creation Date:	5/19/2017 18:30:21
Receipt Date:	20170307
Manifest ID:	010604066FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.025
Waste Quantity:	50
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170301
Creation Date:	5/25/2017 18:30:52

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNITED SUPERTEK INC (Continued)

1000905369

Receipt Date:	20170310
Manifest ID:	010604065FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD980675276
Trans Name:	CLEAN HARBORS BUTTONWILLOW LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	491 - Unspecified sludge waste
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.22935
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170301
Creation Date:	5/11/2018 18:32:17
Receipt Date:	20170310
Manifest ID:	010604064FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID:	MOD095038998
Trans 2 Name:	TSMT
TSDf EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F006
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.35
Waste Quantity:	700
Quantity Unit:	P
Additional Code 1:	D008
Additional Code 2:	D007
Additional Code 3:	D006
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170213
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	010472639FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNITED SUPERTEK INC (Continued)

1000905369

TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.011
Waste Quantity:	22
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170213
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	010472639FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.002
Waste Quantity:	4
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170213
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	010472639FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0045

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNITED SUPERTEK INC (Continued)

1000905369

Waste Quantity: 9
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20170213
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 010472639FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD059494310
Trans Name: CLEAN HARBORS SAN JOSE LLC
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 221 - Waste oil and mixed oil
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Recovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.036
Waste Quantity: 72
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 2005
Gen EPA ID: CA0000561753

Shipment Date: 20050920
Creation Date: 3/12/2006 18:30:40
Receipt Date: 20050920
Manifest ID: 24698923
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD059494310
Trans Name: CLEAN HARBORS SAN JOSE LLC
TSDf Alt EPA ID: CAD059494310
TSDf Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: D001
Meth Code: H01 - Transfer Station
Quantity Tons: 0.034
Waste Quantity: 10
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNITED SUPERTEK INC (Continued)

1000905369

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20050920
Creation Date:	3/12/2006 18:30:40
Receipt Date:	20050920
Manifest ID:	24698923
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDf Alt EPA ID:	CAD059494310
TSDf Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.099
Waste Quantity:	30
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20050920
Creation Date:	3/12/2006 18:30:40
Receipt Date:	20050920
Manifest ID:	24698923
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDf Alt EPA ID:	CAD059494310
TSDf Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D002
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	0.0417
Waste Quantity:	10
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20050920
Creation Date:	3/12/2006 18:30:40
Receipt Date:	20050920
Manifest ID:	24698923
Trans EPA ID:	MAD039322250

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNITED SUPERTEK INC (Continued)

1000905369

Trans Name: CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID: CAD059494310
TSDF Alt Name: Not reported
Waste Code Description: 132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals)

RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 0.2919
Waste Quantity: 70
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20050829
Creation Date: 4/13/2006 18:46:51
Receipt Date: 20050829
Manifest ID: 24054332
Trans EPA ID: CAD982052797
Trans Name: J&B ENTERPRISES
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD982052797
Trans Name: J&B ENTERPRISES
TSDF Alt EPA ID: CAD982052797
TSDF Alt Name: Not reported
Waste Code Description: 711 - Liquids with cyanides > 1000 mg/l
RCRA Code: F007
Meth Code: R01 - Recycler
Quantity Tons: 0.22935
Waste Quantity: 55
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20050829
Creation Date: 4/13/2006 18:46:51
Receipt Date: 20050829
Manifest ID: 24054332
Trans EPA ID: CAD982052797
Trans Name: J&B ENTERPRISES
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD982052797
Trans Name: J&B ENTERPRISES
TSDF Alt EPA ID: CAD982052797
TSDF Alt Name: Not reported
Waste Code Description: 711 - Liquids with cyanides > 1000 mg/l

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNITED SUPERTEK INC (Continued)

1000905369

RCRA Code: F007
Meth Code: R01 - Recycler
Quantity Tons: 0.0417
Waste Quantity: 10
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 2014
Gen EPA ID: CA0000561753

Shipment Date: 20140819
Creation Date: 10/31/2014 22:14:51
Receipt Date: 20140827
Manifest ID: 007566046FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 331 - Off-specification, aged, or surplus organics
RCRA Code: D001
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.033
Waste Quantity: 10
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20140819
Creation Date: 2/5/2015 22:15:09
Receipt Date: 20140828
Manifest ID: 007566045FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: AZR000513770
Trans 2 Name: SLT
TSDF EPA ID: UTD981552177
Trans Name: CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code: D002
Meth Code: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons: 0.4587
Waste Quantity: 110

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNITED SUPERTEK INC (Continued)

1000905369

Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140211
Creation Date:	7/7/2014 22:15:06
Receipt Date:	20140220
Manifest ID:	008420664JJK
Trans EPA ID:	GAR000068247
Trans Name:	SIEMENS INDUSTRY INC
Trans 2 EPA ID:	MND044176113
Trans 2 Name:	PIONEER TANK LINES INC
TSDf EPA ID:	MND981098478
Trans Name:	SIEMENS WATER TECHNOLOGIES LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	Not reported
Meth Code:	H120 - Not reported
Quantity Tons:	0.1092
Waste Quantity:	26
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140211
Creation Date:	7/7/2014 22:15:06
Receipt Date:	20140220
Manifest ID:	008420664JJK
Trans EPA ID:	GAR000068247
Trans Name:	SIEMENS INDUSTRY INC
Trans 2 EPA ID:	MND044176113
Trans 2 Name:	PIONEER TANK LINES INC
TSDf EPA ID:	MND981098478
Trans Name:	SIEMENS WATER TECHNOLOGIES LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	Not reported
Meth Code:	H100 - Not reported
Quantity Tons:	0.0378
Waste Quantity:	9
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140107
Creation Date:	6/6/2014 22:15:25

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNITED SUPERTEK INC (Continued)

1000905369

Receipt Date: 20140110
Manifest ID: 006976985FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: MAD039322250
Trans 2 Name: CLEANHARBORS
TSDF EPA ID: UTD981552177
Trans Name: CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code: D002
Meth Code: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons: 0.22935
Waste Quantity: 55
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20140106
Creation Date: 3/26/2014 22:15:09
Receipt Date: 20140107
Manifest ID: 007085629FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 135 - Unspecified aqueous solution
RCRA Code: F006
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.231
Waste Quantity: 55
Quantity Unit: G
Additional Code 1: D008
Additional Code 2: D007
Additional Code 3: D006
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20140106
Creation Date: 3/26/2014 22:15:09
Receipt Date: 20140107
Manifest ID: 007085629FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: CLEAN HARBORS SAN JOSE LLC

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNITED SUPERTEK INC (Continued)

1000905369

TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 331 - Off-specification, aged, or surplus organics
RCRA Code: D001
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.1815
Waste Quantity: 55
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 1999
Gen EPA ID: CA0000561753

Shipment Date: 19991221
Creation Date: 2/1/2000 0:00:00
Receipt Date: Not reported
Manifest ID: 99113647
Trans EPA ID: SCD987574647
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 726 - Liquids with nickel > 134 mg/l
RCRA Code: Not reported
Meth Code: - Not reported
Quantity Tons: 0.4587
Waste Quantity: 110
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19991122
Creation Date: 1/19/2000 0:00:00
Receipt Date: 19991122
Manifest ID: 99593331
Trans EPA ID: CAD069138899
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD069138899
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 711 - Liquids with cyanides > 1000 mg/l
RCRA Code: F009

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNITED SUPERTEK INC (Continued)

1000905369

Meth Code:	R01 - Recycler
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19991116
Creation Date:	1/19/2000 0:00:00
Receipt Date:	19991116
Manifest ID:	99017900
Trans EPA ID:	SCD987574647
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD059494310
Trans Name:	Not reported
TSDf Alt EPA ID:	CAD059494310
TSDf Alt Name:	Not reported
Waste Code Description:	726 - Liquids with nickel > 134 mg/l
RCRA Code:	Not reported
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19991019
Creation Date:	12/17/1999 0:00:00
Receipt Date:	19991019
Manifest ID:	99195918
Trans EPA ID:	SCD987574647
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD059494310
Trans Name:	Not reported
TSDf Alt EPA ID:	CAD059494310
TSDf Alt Name:	Not reported
Waste Code Description:	726 - Liquids with nickel > 134 mg/l
RCRA Code:	Not reported
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.4587
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNITED SUPERTEK INC (Continued)

1000905369

Shipment Date: 19991019
Creation Date: 12/17/1999 0:00:00
Receipt Date: 19991019
Manifest ID: 99195918
Trans EPA ID: SCD987574647
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: Not reported
TSDF Alt EPA ID: CAD059494310
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: D001
Meth Code: D99 - Disposal, Other
Quantity Tons: 0.374
Waste Quantity: 110
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19990524
Creation Date: 7/19/1999 0:00:00
Receipt Date: 19990524
Manifest ID: 99291716
Trans EPA ID: CAD069138899
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD069138899
Trans Name: Not reported
TSDF Alt EPA ID: CAD069138899
TSDF Alt Name: Not reported
Waste Code Description: 711 - Liquids with cyanides > 1000 mg/l
RCRA Code: F009
Meth Code: R01 - Recycler
Quantity Tons: 0.2293
Waste Quantity: 55
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19990211
Creation Date: 4/1/1999 0:00:00
Receipt Date: 19990211
Manifest ID: 98499616
Trans EPA ID: CAD069138899
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD069138899

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNITED SUPERTEK INC (Continued)

1000905369

Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 711 - Liquids with cyanides > 1000 mg/l
RCRA Code: F009
Meth Code: R01 - Recycler
Quantity Tons: 0.1584
Waste Quantity: 38
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19990211
Creation Date: 4/20/1999 0:00:00
Receipt Date: 19990211
Manifest ID: 96732332
Trans EPA ID: SCD987574647
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: Not reported
TSDF Alt EPA ID: CAD059494310
TSDF Alt Name: Not reported
Waste Code Description: 726 - Liquids with nickel > 134 mg/l
RCRA Code: Not reported
Meth Code: D99 - Disposal, Other
Quantity Tons: 0.2293
Waste Quantity: 55
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19990211
Creation Date: 4/20/1999 0:00:00
Receipt Date: 19990211
Manifest ID: 96732332
Trans EPA ID: SCD987574647
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: Not reported
TSDF Alt EPA ID: CAD059494310
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: D001
Meth Code: D99 - Disposal, Other
Quantity Tons: 0.374
Waste Quantity: 110
Quantity Unit: G

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNITED SUPERTEK INC (Continued)

1000905369

Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 1998
Gen EPA ID: CA0000561753

Shipment Date: 19981102
Creation Date: 12/17/1998 0:00:00
Receipt Date: 19981102
Manifest ID: 98499818
Trans EPA ID: CAD069138899
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD069138899
Trans Name: Not reported
TSDF Alt EPA ID: CAD069138899
TSDF Alt Name: Not reported
Waste Code Description: 711 - Liquids with cyanides > 1000 mg/l
RCRA Code: F009
Meth Code: R01 - Recycler
Quantity Tons: 0.1959
Waste Quantity: 47
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19980811
Creation Date: 11/2/1998 0:00:00
Receipt Date: 19980811
Manifest ID: 96108943
Trans EPA ID: CAD000083121
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: Not reported
TSDF Alt EPA ID: CAD059494310
TSDF Alt Name: Not reported
Waste Code Description: 726 - Liquids with nickel > 134 mg/l
RCRA Code: Not reported
Meth Code: D99 - Disposal, Other
Quantity Tons: 0.2293
Waste Quantity: 55
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNITED SUPERTEK INC (Continued)

1000905369

Shipment Date: 19980811
Creation Date: 11/2/1998 0:00:00
Receipt Date: 19980811
Manifest ID: 96108943
Trans EPA ID: CAD000083121
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: Not reported
TSDF Alt EPA ID: CAD059494310
TSDF Alt Name: Not reported
Waste Code Description: 213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.
RCRA Code: D001
Meth Code: D99 - Disposal, Other
Quantity Tons: 0.2293
Waste Quantity: 55
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19980811
Creation Date: 11/2/1998 0:00:00
Receipt Date: 19980811
Manifest ID: 96108943
Trans EPA ID: CAD000083121
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: Not reported
TSDF Alt EPA ID: CAD059494310
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: D001
Meth Code: D99 - Disposal, Other
Quantity Tons: 0.748
Waste Quantity: 220
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19980504
Creation Date: 7/15/1998 0:00:00
Receipt Date: 19980504
Manifest ID: 96108942
Trans EPA ID: CAD000083121
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNITED SUPERTEK INC (Continued)

1000905369

Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D001
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.1668
Waste Quantity:	40
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19980504
Creation Date:	7/15/1998 0:00:00
Receipt Date:	19980504
Manifest ID:	96108942
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	726 - Liquids with nickel > 134 mg/l
RCRA Code:	Not reported
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19980504
Creation Date:	7/15/1998 0:00:00
Receipt Date:	19980504
Manifest ID:	96108942
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.1668
Waste Quantity:	40
Quantity Unit:	G

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNITED SUPERTEK INC (Continued)

1000905369

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19980105
Creation Date:	3/31/1998 0:00:00
Receipt Date:	19980105
Manifest ID:	96108941
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.374
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19980105
Creation Date:	3/31/1998 0:00:00
Receipt Date:	19980105
Manifest ID:	96108941
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	726 - Liquids with nickel > 134 mg/l
RCRA Code:	Not reported
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

HWTS:

Name:	UNITED SUPERTEK INC
Address:	118 CHARCOT AVE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNITED SUPERTEK INC (Continued)

1000905369

Address 2: Not reported
City,State,Zip: SAN JOSE, CA 951310000
EPA ID: CA0000561753
Inactive Date: 06/30/2017
Create Date: 12/08/1995
Last Act Date: 10/17/2016
Mailing Name: Not reported
Mailing Address: 118 CHARCOT AVE
Mailing Address 2: Not reported
Mailing City,State,Zip: SAN JOSE, CA 951311101
Owner Name: SAM ZARNEGAR
Owner Address: 118 CHARCOT AVE
Owner Address 2: Not reported
Owner City,State,Zip: SAN JOSE, CA 951310000
Contact Name: BEN ZADEH/GEN MGR
Contact Address: 118 CHARCOT AVE
Contact Address 2: Not reported
City,State,Zip: SAN JOSE, CA 95131

NAICS:

EPA ID: CA0000561753
Create Date: 2011-10-26 15:19:37
NAICS Code: 334412
NAICS Description: Bare Printed Circuit Board Manufacturing
Issued EPA ID Date: 1995-12-08 00:00:00
Inactive Date: 2017-06-30 00:00:00
Facility Name: UNITED SUPERTEK INC
Facility Address: 118 CHARCOT AVE
Facility Address 2: Not reported
Facility City: SAN JOSE
Facility County: 43
Facility State: CA
Facility Zip: 951310000

**124
NW
1/2-1
0.545 mi.
2880 ft.

Relative:
Lower

Actual:
25 ft.**

**INTERNATIONAL LEADFRAME CORP
3350 VICTOR CT
SANTA CLARA, CA 95054**

**RCRA-SQG 1000217023
CA ENVIROSTOR CAD024149817
CA HIST UST
FINDS
ECHO
CA CUPA Listings
CA EMI
CA HAZNET
CA HWTS**

RCRA-SQG:

Date Form Received by Agency: 1998-02-09 00:00:00.0
Handler Name: INTERNATIONAL LEADFRAME CORP
Handler Address: 3350 VICTOR CT
Handler City,State,Zip: SANTA CLARA, CA 95054
EPA ID: CAD024149817
Contact Name: ENVIRONMENTAL MANAGER
Contact Address: 3350 VICTOR CT
Contact City,State,Zip: SANTA CLARA, CA 95054
Contact Telephone: 408-980-0780
Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERNATIONAL LEADFRAME CORP (Continued)

1000217023

EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	3350 VICTOR CT
Mailing City,State,Zip:	SANTA CLARA, CA 95054
Owner Name:	NOT REQUIRED
Owner Type:	Private
Operator Name:	Not reported
Operator Type:	Not reported
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERNATIONAL LEADFRAME CORP (Continued)

1000217023

Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2006-09-05 00:00:00.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	Not reported

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	1996-09-01 00:00:00.0
Handler Name:	INTERNATIONAL LEADFRAME CORP
Federal Waste Generator Description:	Large Quantity Generator

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERNATIONAL LEADFRAME CORP (Continued)

1000217023

State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	1998-02-09 00:00:00.0
Handler Name:	INTERNATIONAL LEADFRAME CORP
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	1985-08-07 00:00:00.0
Handler Name:	INTERNATIONAL LEADFRAME CORP
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	1985-08-07 00:00:00.0
Handler Name:	INTERNATIONAL LEADFRAME CORP
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	1998-02-09 00:00:00.0
Handler Name:	INTERNATIONAL LEADFRAME CORP
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

INTERNATIONAL LEADFRAME CORP (Continued)

1000217023

Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 1994-03-23 00:00:00.0
Handler Name: INTERNATIONAL LEADFRAME CORP
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 1996-02-21 00:00:00.0
Handler Name: INTERNATIONAL LEADFRAME CORP.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 1999-03-04 00:00:00.0
Handler Name: INTERNATIONAL LEADFRAME
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 332813
NAICS Description: ELECTROPLATING, PLATING, POLISHING, ANODIZING, AND COLORING

NAICS Code: 334417
NAICS Description: ELECTRONIC CONNECTOR MANUFACTURING

NAICS Code: 334419
NAICS Description: OTHER ELECTRONIC COMPONENT MANUFACTURING

NAICS Code: 42143
NAICS Description: COMPUTER AND COMPUTER PERIPHERAL EQUIPMENT AND SOFTWARE WHOLESALERS

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

INTERNATIONAL LEADFRAME CORP (Continued)

1000217023

Facility Has Received Notices of Violation:

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	1995-04-12 00:00:00.0
Actual Return to Compliance Date:	1995-05-16 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Evaluation Action Summary:

Evaluation Date:	1995-04-12 00:00:00.0
Evaluation Responsible Agency:	State Contractor/Grantee
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1995-05-16 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

ENVIROSTOR:

Name: INTERNATIONAL LEADFRAME CORP.

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MAP FINDINGS

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Database(s)

EDR ID Number
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INTERNATIONAL LEADFRAME CORP (Continued)

1000217023

Address: 3350 VICTOR CT
City,State,Zip: SANTA CLARA, CA 95054
Facility ID: 71002335
Status: Inactive - Needs Evaluation
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Assembly: 25
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.38619
Longitude: -121.9397
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD024149817
Alias Type: EPA Identification Number
Alias Name: 71002335
Alias Type: Envirostor ID Number

Completed Info:

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

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

HIST UST:

Name: INTERNATIONAL LEADFRAME CORPOR
Address: 3350 VICTOR CT
City,State,Zip: SANTA CLARA, CA 95050
File Number: Not reported
URL: Not reported
Region: STATE

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERNATIONAL LEADFRAME CORP (Continued)

1000217023

Facility ID: 00000000732
Facility Type: Other
Other Type: MANUFACTURE
Contact Name: ATSUSHI FUKUI, EXEC. VICE PRES
Telephone: 4089800782
Owner Name: INTERNATIONAL LEADFRAME CORPOR
Owner Address: 3350 VICTOR CT.
Owner City,St,Zip: SANTA CLARA, CA 95050
Total Tanks: 0004

Tank Num: 001
Container Num: 1
Year Installed: 1983
Tank Capacity: 00000090
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Visual

Tank Num: 002
Container Num: 2
Year Installed: 1983
Tank Capacity: 00000090
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Visual

Tank Num: 003
Container Num: 3
Year Installed: 1983
Tank Capacity: 00000090
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Visual

Tank Num: 004
Container Num: 4
Year Installed: 1983
Tank Capacity: 00000008
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Visual

FINDS:

Registry ID: 110000831084

[Click Here:](#)

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

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INTERNATIONAL LEADFRAME CORP (Continued)

1000217023

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

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

ECHO:

Envid: 1000217023
Registry ID: 110000831084
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110000831084>
Name: INTERNATIONAL LEADFRAME CORP
Address: 3350 VICTOR CT
City,State,Zip: SANTA CLARA, CA 95054

CUPA SANTA CLARA:

Name: INTERNATIONAL LEADFRAME CORP
Address: 3350 VICTOR CT
City,State,Zip: SANTA CLARA, CA 95054
Region: SANTA CLARA
PE#: 2208
Program Description: GENERATES 50 TO <250 TONS/YR
Latitude: 37.385929
Longitude: -121.939239
Record ID: PR0312701
Facility ID: FA0212310

EMI:

Name: INTERNATIONAL LEADFRAME CORP
Address: 3350 VICTOR COURT
City,State,Zip: SANTA CLARA, CA 95050
Year: 1987
County Code: 43
Air Basin: SF
Facility ID: 1633
Air District Name: BA
SIC Code: 3679
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 1
Part. Matter 10 Micrometers and Smllr Tons/Yr:1

Name: INTERNATIONAL LEADFRAME CORP
Address: 3350 VICTOR COURT
City,State,Zip: SANTA CLARA, CA 95050
Year: 1990
County Code: 43
Air Basin: SF
Facility ID: 1633

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Database(s)

EDR ID Number
EPA ID Number

INTERNATIONAL LEADFRAME CORP (Continued)

1000217023

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: 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: 1
Part. Matter 10 Micrometers and Smllr Tons/Yr:1

Name: INTERNATIONAL LEADFRAME CORP
Address: 3350 VICTOR COURT
City,State,Zip: SANTA CLARA, CA 95050
Year: 1993
County Code: 43
Air Basin: SF
Facility ID: 1633
Air District Name: BA
SIC Code: 3679
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 1
Part. Matter 10 Micrometers and Smllr Tons/Yr:1

Name: INTERNATIONAL LEADFRAME CORP
Address: 3350 VICTOR COURT
City,State,Zip: SANTA CLARA, CA 95050
Year: 1995
County Code: 43
Air Basin: SF
Facility ID: 1633
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: 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: 633
Part. Matter 10 Micrometers and Smllr Tons/Yr:444

Name: INTERNATIONAL LEADFRAME CORP
Address: 3350 VICTOR COURT
City,State,Zip: SANTA CLARA, CA 95050
Year: 1996

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Database(s)

EDR ID Number
EPA ID Number

INTERNATIONAL LEADFRAME CORP (Continued)

1000217023

County Code: 43
Air Basin: SF
Facility ID: 1633
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
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: INTERNATIONAL LEADFRAME CORP
Address: 3350 VICTOR COURT
City,State,Zip: SANTA CLARA, CA 95050
Year: 1997
County Code: 43
Air Basin: SF
Facility ID: 1633
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
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 633
Part. Matter 10 Micrometers and Smllr Tons/Yr:444

Name: INTERNATIONAL LEADFRAME CORP
Address: 3350 VICTOR COURT
City,State,Zip: SANTA CLARA, CA 95050
Year: 1998
County Code: 43
Air Basin: SF
Facility ID: 1633
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: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: INTERNATIONAL LEADFRAME CORP

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EDR ID Number
EPA ID Number

INTERNATIONAL LEADFRAME CORP (Continued)

1000217023

Address: 3350 VICTOR COURT
City,State,Zip: SANTA CLARA, CA 95050
Year: 1999
County Code: 43
Air Basin: SF
Facility ID: 1633
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: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: INTERNATIONAL LEADFRAME CORP
Address: 3350 VICTOR COURT
City,State,Zip: SANTA CLARA, CA 95050
Year: 2000
County Code: 43
Air Basin: SF
Facility ID: 1633
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: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

HAZNET:

Name: INTERNATIONAL LEADFRAME CORP
Address: 3350 VICTOR CT
Address 2: Not reported
City,State,Zip: SANTA CLARA, CA 950500000
Contact: PATRICIA STARMACK-MGR
Telephone: 4089800782
Mailing Name: Not reported
Mailing Address: 2001 GATEWAY PLACE STE 201

Year: 1999
Gepaid: CAD024149817
TSD EPA ID: NVD980895338
CA Waste Code: 181 - Other inorganic solid waste
Disposal Method: D80 - Disposal, Land Fill
Tons: 0.125

Year: 1999

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INTERNATIONAL LEADFRAME CORP (Continued)

1000217023

Gepaid:	CAD024149817
TSD EPA ID:	NVD980895338
CA Waste Code:	135 - Unspecified aqueous solution
Disposal Method:	T01 - Treatment, Tank
Tons:	5.229
Year:	1999
Gepaid:	CAD024149817
TSD EPA ID:	NVD980895338
CA Waste Code:	711 - Liquids with cyanides >= 1,000 Mg./L
Disposal Method:	-
Tons:	4.17
Year:	1999
Gepaid:	CAD024149817
TSD EPA ID:	NVD980895338
CA Waste Code:	792 - Liquids with pH <= 2 with metals
Disposal Method:	T01 - Treatment, Tank
Tons:	26.0208
Year:	1999
Gepaid:	CAD024149817
TSD EPA ID:	CAD008302903
CA Waste Code:	181 - Other inorganic solid waste
Disposal Method:	H01 - Transfer Station
Tons:	0.03
Year:	1999
Gepaid:	CAD024149817
TSD EPA ID:	CAD008302903
CA Waste Code:	331 - Off-specification, aged or surplus organics
Disposal Method:	H01 - Transfer Station
Tons:	0.125
Year:	1999
Gepaid:	CAD024149817
TSD EPA ID:	NVD980895338
CA Waste Code:	181 - Other inorganic solid waste
Disposal Method:	T03 - Treatment, Incineration
Tons:	0.375
Year:	1999
Gepaid:	CAD024149817
TSD EPA ID:	CAD008302903
CA Waste Code:	551 - Laboratory waste chemicals
Disposal Method:	R01 - Recycler
Tons:	0.02
Year:	1999
Gepaid:	CAD024149817
TSD EPA ID:	CAD980675276
CA Waste Code:	352 - Other organic solids
Disposal Method:	D80 - Disposal, Land Fill
Tons:	33.712
Year:	1999
Gepaid:	CAD024149817

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INTERNATIONAL LEADFRAME CORP (Continued)

1000217023

TSD EPA ID: CAT000646117
CA Waste Code: 181 - Other inorganic solid waste
Disposal Method: D99 - Disposal, Other
Tons: 84.28

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

Additional Info:

Year: 1995
Gen EPA ID: CAD024149817

Shipment Date: 19951219
Creation Date: 7/29/1996 0:00:00
Receipt Date: 19951219
Manifest ID: 95384780
Trans EPA ID: CAD000083121
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSD EPA ID: CAD059494310
Trans Name: Not reported
TSD EPA Alt EPA ID: Not reported
TSD EPA Alt Name: Not reported
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: F005
Meth Code: D99 - Disposal, Other
Quantity Tons: 0.5
Waste Quantity: 1000
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19951219
Creation Date: 7/29/1996 0:00:00
Receipt Date: 19951219
Manifest ID: 95384780
Trans EPA ID: CAD000083121
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSD EPA ID: CAD059494310
Trans Name: Not reported
TSD EPA Alt EPA ID: Not reported
TSD EPA Alt Name: Not reported
Waste Code Description: 135 - Unspecified aqueous solution
RCRA Code: D008
Meth Code: D99 - Disposal, Other
Quantity Tons: 0.924
Waste Quantity: 220
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported

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Database(s)

EDR ID Number
EPA ID Number

INTERNATIONAL LEADFRAME CORP (Continued)

1000217023

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19951208
Creation Date:	7/29/1996 0:00:00
Receipt Date:	19951208
Manifest ID:	95382799
Trans EPA ID:	TXD988052494
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD059494310
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D002
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.4587
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19951205
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951205
Manifest ID:	95382772
Trans EPA ID:	TXD988052494
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD059494310
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D002
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19951205
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951205
Manifest ID:	95382772
Trans EPA ID:	TXD988052494

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EDR ID Number
EPA ID Number

INTERNATIONAL LEADFRAME CORP (Continued)

1000217023

Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD059494310
Trans Name: Not reported
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: F006
Meth Code: D99 - Disposal, Other
Quantity Tons: 1
Waste Quantity: 2000
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19951205
Creation Date: 7/26/1996 0:00:00
Receipt Date: 19951205
Manifest ID: 95382772
Trans EPA ID: TXD988052494
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD059494310
Trans Name: Not reported
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 135 - Unspecified aqueous solution
RCRA Code: D008
Meth Code: D99 - Disposal, Other
Quantity Tons: 0.462
Waste Quantity: 110
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19951121
Creation Date: 7/26/1996 0:00:00
Receipt Date: 19951121
Manifest ID: 95382749
Trans EPA ID: TXD988052494
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD059494310
Trans Name: Not reported
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 792 - Not reported
RCRA Code: D002

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INTERNATIONAL LEADFRAME CORP (Continued)

1000217023

Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.663
Waste Quantity:	159
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19951121
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951121
Manifest ID:	95382749
Trans EPA ID:	TXD988052494
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD059494310
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	D008
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.8904
Waste Quantity:	212
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19951121
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951121
Manifest ID:	95382749
Trans EPA ID:	TXD988052494
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD059494310
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	D99 - Disposal, Other
Quantity Tons:	1
Waste Quantity:	2000
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

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EPA ID Number

INTERNATIONAL LEADFRAME CORP (Continued)

1000217023

Shipment Date: 19951114
Creation Date: 7/26/1996 0:00:00
Receipt Date: 19951116
Manifest ID: 95382737
Trans EPA ID: CAD000083121
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 711 - Liquids with cyanides > 1000 mg/l
RCRA Code: D003
Meth Code: H01 - Transfer Station
Quantity Tons: 0.4587
Waste Quantity: 110
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 1996
Gen EPA ID: CAD024149817

Shipment Date: 19961211
Creation Date: 5/20/1997 0:00:00
Receipt Date: 19961211
Manifest ID: 96433137
Trans EPA ID: UTD980635890
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: D008
Meth Code: H01 - Transfer Station
Quantity Tons: 0.05
Waste Quantity: 100
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19961211
Creation Date: 5/20/1997 0:00:00
Receipt Date: 19961211
Manifest ID: 96433137
Trans EPA ID: UTD980635890

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EPA ID Number

INTERNATIONAL LEADFRAME CORP (Continued)

1000217023

Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD059494310
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	D008
Meth Code:	D99 - Disposal, Other
Quantity Tons:	1.386
Waste Quantity:	330
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19961211
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19961211
Manifest ID:	96433137
Trans EPA ID:	UTD980635890
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD059494310
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	D99 - Disposal, Other
Quantity Tons:	2.4
Waste Quantity:	4800
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19961211
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19961211
Manifest ID:	96433137
Trans EPA ID:	UTD980635890
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD059494310
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D002

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERNATIONAL LEADFRAME CORP (Continued)

1000217023

Meth Code: D99 - Disposal, Other
Quantity Tons: 0.688
Waste Quantity: 165
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19961203
Creation Date: 5/20/1997 0:00:00
Receipt Date: 19961203
Manifest ID: 96433125
Trans EPA ID: CAD000083121
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 792 - Not reported
RCRA Code: D002
Meth Code: D99 - Disposal, Other
Quantity Tons: 3.1275
Waste Quantity: 750
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19961106
Creation Date: 5/20/1997 0:00:00
Receipt Date: 19961106
Manifest ID: 96433077
Trans EPA ID: UTD980635890
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 792 - Not reported
RCRA Code: D002
Meth Code: D99 - Disposal, Other
Quantity Tons: 0.688
Waste Quantity: 165
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERNATIONAL LEADFRAME CORP (Continued)

1000217023

Shipment Date:	19961106
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19961106
Manifest ID:	96433077
Trans EPA ID:	UTD980635890
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	D008
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.924
Waste Quantity:	220
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19961106
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19961106
Manifest ID:	96433077
Trans EPA ID:	UTD980635890
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.5
Waste Quantity:	1000
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19961008
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19961008
Manifest ID:	96432994
Trans EPA ID:	UTD980635890
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERNATIONAL LEADFRAME CORP (Continued)

1000217023

Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: F006
Meth Code: D99 - Disposal, Other
Quantity Tons: 2
Waste Quantity: 4000
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19961008
Creation Date: 5/20/1997 0:00:00
Receipt Date: 19961008
Manifest ID: 96432994
Trans EPA ID: UTD980635890
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 792 - Not reported
RCRA Code: D002
Meth Code: D99 - Disposal, Other
Quantity Tons: 0.9174
Waste Quantity: 220
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 1993
Gen EPA ID: CAD024149817

Shipment Date: 19931217
Creation Date: 9/14/1995 0:00:00
Receipt Date: 19931217
Manifest ID: 93195994
Trans EPA ID: CAO000023648
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD000628149
Trans Name: Not reported
TSDF Alt EPA ID: CAD000628149
TSDF Alt Name: Not reported
Waste Code Description: 171 - Metal sludge (see 121
RCRA Code: F006

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERNATIONAL LEADFRAME CORP (Continued)

1000217023

Meth Code:	H01 - Transfer Station
Quantity Tons:	1.8
Waste Quantity:	3600
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19931210
Creation Date:	9/14/1995 0:00:00
Receipt Date:	19931210
Manifest ID:	93059138
Trans EPA ID:	CAD003963592
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD003963592
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.9
Waste Quantity:	1800
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19931206
Creation Date:	9/14/1995 0:00:00
Receipt Date:	19931209
Manifest ID:	92718067
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	AZD049318009
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D008
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.1
Waste Quantity:	200
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERNATIONAL LEADFRAME CORP (Continued)

1000217023

Shipment Date: 19931118
Creation Date: 9/14/1995 0:00:00
Receipt Date: 19931119
Manifest ID: 93131607
Trans EPA ID: CAO000023648
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD000628149
Trans Name: Not reported
TSDF Alt EPA ID: CAD000628149
TSDF Alt Name: Not reported
Waste Code Description: 171 - Metal sludge (see 121
RCRA Code: F006
Meth Code: H01 - Transfer Station
Quantity Tons: 1.6
Waste Quantity: 3200
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19931029
Creation Date: 9/12/1995 0:00:00
Receipt Date: Not reported
Manifest ID: 93195898
Trans EPA ID: CAD000628149
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD000628149
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 171 - Metal sludge (see 121
RCRA Code: F006
Meth Code: - Not reported
Quantity Tons: 1.8
Waste Quantity: 3600
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19931004
Creation Date: 9/12/1995 0:00:00
Receipt Date: 19931005
Manifest ID: 93195799
Trans EPA ID: CAD000628149
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD000628149

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERNATIONAL LEADFRAME CORP (Continued)

1000217023

Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	171 - Metal sludge (see 121
RCRA Code:	F006
Meth Code:	H01 - Transfer Station
Quantity Tons:	1.8
Waste Quantity:	3600
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19930901
Creation Date:	9/11/1995 0:00:00
Receipt Date:	Not reported
Manifest ID:	93195663
Trans EPA ID:	CAD000628149
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD000628149
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	D008
Meth Code:	- Not reported
Quantity Tons:	0.418
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19930823
Creation Date:	9/12/1995 0:00:00
Receipt Date:	19930824
Manifest ID:	93195615
Trans EPA ID:	CAD000628149
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD000628149
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD000628149
TSDF Alt Name:	Not reported
Waste Code Description:	171 - Metal sludge (see 121
RCRA Code:	F006
Meth Code:	H01 - Transfer Station
Quantity Tons:	1.6
Waste Quantity:	3200
Quantity Unit:	P

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERNATIONAL LEADFRAME CORP (Continued)

1000217023

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19930805
Creation Date:	9/12/1995 0:00:00
Receipt Date:	19930806
Manifest ID:	93195608
Trans EPA ID:	CAD000628149
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD000628149
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD000628149
TSDF Alt Name:	Not reported
Waste Code Description:	171 - Metal sludge (see 121
RCRA Code:	F006
Meth Code:	H01 - Transfer Station
Quantity Tons:	1.8
Waste Quantity:	3600
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19930713
Creation Date:	9/11/1995 0:00:00
Receipt Date:	19930713
Manifest ID:	92733104
Trans EPA ID:	CAD000628149
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD000628149
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD000628149
TSDF Alt Name:	Not reported
Waste Code Description:	171 - Metal sludge (see 121
RCRA Code:	F006
Meth Code:	H01 - Transfer Station
Quantity Tons:	1.8
Waste Quantity:	3600
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Additional Info:	
Year:	1998
Gen EPA ID:	CAD024149817

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERNATIONAL LEADFRAME CORP (Continued)

1000217023

Shipment Date: 19980617
Creation Date: 9/3/1998 0:00:00
Receipt Date: 19980617
Manifest ID: 98156711
Trans EPA ID: CAD003963592
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD003963592
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.45
Waste Quantity: 900
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19980608
Creation Date: 9/3/1998 0:00:00
Receipt Date: 19980608
Manifest ID: 98156547
Trans EPA ID: CAD003963592
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD003963592
Trans Name: Not reported
TSDF Alt EPA ID: CAD003963592
TSDF Alt Name: Not reported
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.65
Waste Quantity: 1300
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19980408
Creation Date: 6/16/1998 0:00:00
Receipt Date: 19980408
Manifest ID: 97438369
Trans EPA ID: CAD000083121
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERNATIONAL LEADFRAME CORP (Continued)

1000217023

Trans Name: Not reported
TSDF Alt EPA ID: CAD059494310
TSDF Alt Name: Not reported
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: D008
Meth Code: D99 - Disposal, Other
Quantity Tons: 2.7
Waste Quantity: 5400
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19980408
Creation Date: 6/16/1998 0:00:00
Receipt Date: 19980408
Manifest ID: 97438369
Trans EPA ID: CAD000083121
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: Not reported
TSDF Alt EPA ID: CAD059494310
TSDF Alt Name: Not reported
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: F006
Meth Code: H01 - Transfer Station
Quantity Tons: 0.175
Waste Quantity: 350
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19980303
Creation Date: 7/23/1998 0:00:00
Receipt Date: 19980303
Manifest ID: 97402713
Trans EPA ID: CAD000083121
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: Not reported
TSDF Alt EPA ID: CAD059494310
TSDF Alt Name: Not reported
Waste Code Description: 135 - Unspecified aqueous solution
RCRA Code: D008
Meth Code: D99 - Disposal, Other
Quantity Tons: 0.693
Waste Quantity: 165
Quantity Unit: G

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERNATIONAL LEADFRAME CORP (Continued)

1000217023

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19980303
Creation Date:	7/23/1998 0:00:00
Receipt Date:	19980303
Manifest ID:	97402713
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	726 - Liquids with nickel > 134 mg/l
RCRA Code:	D002
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.4587
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19980303
Creation Date:	7/23/1998 0:00:00
Receipt Date:	19980303
Manifest ID:	97402713
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	726 - Liquids with nickel > 134 mg/l
RCRA Code:	D001
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19980303
Creation Date:	Not reported
Receipt Date:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERNATIONAL LEADFRAME CORP (Continued)

1000217023

Manifest ID:	97402713
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.374
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19980303
Creation Date:	7/23/1998 0:00:00
Receipt Date:	19980303
Manifest ID:	97402713
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	D99 - Disposal, Other
Quantity Tons:	3.6
Waste Quantity:	7200
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19980127
Creation Date:	4/16/1998 0:00:00
Receipt Date:	19980127
Manifest ID:	97438675
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERNATIONAL LEADFRAME CORP (Continued)

1000217023

Waste Code Description: 726 - Liquids with nickel > 134 mg/l
RCRA Code: D001
Meth Code: D99 - Disposal, Other
Quantity Tons: 0.4587
Waste Quantity: 110
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 1997
Gen EPA ID: CAD024149817

Shipment Date: 19971229
Creation Date: 7/23/1998 0:00:00
Receipt Date: 19971229
Manifest ID: 97296385
Trans EPA ID: CAD000083121
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: Not reported
TSDF Alt EPA ID: CAD059494310
TSDF Alt Name: Not reported
Waste Code Description: 711 - Liquids with cyanides > 1000 mg/l
RCRA Code: D003
Meth Code: H01 - Transfer Station
Quantity Tons: 0.9174
Waste Quantity: 220
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19971218
Creation Date: 7/23/1998 0:00:00
Receipt Date: 19971218
Manifest ID: 96803991
Trans EPA ID: CAD000083121
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: Not reported
TSDF Alt EPA ID: CAD059494310
TSDF Alt Name: Not reported
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: F006
Meth Code: D99 - Disposal, Other
Quantity Tons: 2.25
Waste Quantity: 4500

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERNATIONAL LEADFRAME CORP (Continued)

1000217023

Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19971218
Creation Date:	7/23/1998 0:00:00
Receipt Date:	19971218
Manifest ID:	96803991
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD059494310
Trans Name:	Not reported
TSDf Alt EPA ID:	CAD059494310
TSDf Alt Name:	Not reported
Waste Code Description:	726 - Liquids with nickel > 134 mg/l
RCRA Code:	D001
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19971218
Creation Date:	7/23/1998 0:00:00
Receipt Date:	19971218
Manifest ID:	96803991
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD059494310
Trans Name:	Not reported
TSDf Alt EPA ID:	CAD059494310
TSDf Alt Name:	Not reported
Waste Code Description:	726 - Liquids with nickel > 134 mg/l
RCRA Code:	D002
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.4587
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19971218
Creation Date:	7/23/1998 0:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERNATIONAL LEADFRAME CORP (Continued)

1000217023

Receipt Date:	19971218
Manifest ID:	96803991
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD059494310
Trans Name:	Not reported
TSDf Alt EPA ID:	CAD059494310
TSDf Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0
Waste Quantity:	0
Quantity Unit:	Not reported
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19971105
Creation Date:	7/23/1998 0:00:00
Receipt Date:	19971105
Manifest ID:	96803926
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD059494310
Trans Name:	Not reported
TSDf Alt EPA ID:	CAD059494310
TSDf Alt Name:	Not reported
Waste Code Description:	726 - Liquids with nickel > 134 mg/l
RCRA Code:	D002
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19971105
Creation Date:	7/23/1998 0:00:00
Receipt Date:	19971105
Manifest ID:	96803926
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD059494310
Trans Name:	Not reported
TSDf Alt EPA ID:	CAD059494310

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERNATIONAL LEADFRAME CORP (Continued)

1000217023

TSDF Alt Name: Not reported
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: D008
Meth Code: H01 - Transfer Station
Quantity Tons: 0.065
Waste Quantity: 130
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19971105
Creation Date: 7/23/1998 0:00:00
Receipt Date: 19971105
Manifest ID: 96803926
Trans EPA ID: CAD000083121
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: Not reported
TSDF Alt EPA ID: CAD059494310
TSDF Alt Name: Not reported
Waste Code Description: - Not reported
RCRA Code: Not reported
Meth Code: D99 - Disposal, Other
Quantity Tons: 0
Waste Quantity: 0
Quantity Unit: Not reported
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19971105
Creation Date: 7/23/1998 0:00:00
Receipt Date: 19971105
Manifest ID: 96803926
Trans EPA ID: CAD000083121
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: Not reported
TSDF Alt EPA ID: CAD059494310
TSDF Alt Name: Not reported
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: F006
Meth Code: D99 - Disposal, Other
Quantity Tons: 3.2
Waste Quantity: 6400
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERNATIONAL LEADFRAME CORP (Continued)

1000217023

Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19971003
Creation Date: 7/23/1998 0:00:00
Receipt Date: 19971003
Manifest ID: 96803426
Trans EPA ID: CAD000083121
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD059494310
Trans Name: Not reported
TSDf Alt EPA ID: CAD059494310
TSDf Alt Name: Not reported
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: F006
Meth Code: D99 - Disposal, Other
Quantity Tons: 2.25
Waste Quantity: 4500
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 1994
Gen EPA ID: CAD024149817

Shipment Date: 19941214
Creation Date: 3/28/1996 0:00:00
Receipt Date: 19941221
Manifest ID: 92718114
Trans EPA ID: CAD000083121
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: AZD049318009
Trans Name: Not reported
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 135 - Unspecified aqueous solution
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 0.693
Waste Quantity: 165
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19941214

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERNATIONAL LEADFRAME CORP (Continued)

1000217023

Creation Date: 3/28/1996 0:00:00
Receipt Date: 19941220
Manifest ID: 92718115
Trans EPA ID: CAD000083121
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD000633164
Trans Name: Not reported
TSDF Alt EPA ID: CAD000633164
TSDF Alt Name: Not reported
Waste Code Description: 171 - Metal sludge (see 121
RCRA Code: F006
Meth Code: T01 - Treatment, Tank
Quantity Tons: 2
Waste Quantity: 4000
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19941110
Creation Date: 10/19/1995 0:00:00
Receipt Date: 19941116
Manifest ID: 92718248
Trans EPA ID: CAD000083121
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD000633164
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 171 - Metal sludge (see 121
RCRA Code: F006
Meth Code: T01 - Treatment, Tank
Quantity Tons: 2
Waste Quantity: 4000
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19941028
Creation Date: 3/28/1996 0:00:00
Receipt Date: 19941103
Manifest ID: 92718237
Trans EPA ID: CAD000083121
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: AZD049318009
Trans Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERNATIONAL LEADFRAME CORP (Continued)

1000217023

TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: D008
Meth Code: H01 - Transfer Station
Quantity Tons: 0.175
Waste Quantity: 350
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19941003
Creation Date: 3/26/1996 0:00:00
Receipt Date: 19941006
Manifest ID: 92718198
Trans EPA ID: CAD000083121
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD000633164
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 171 - Metal sludge (see 121
RCRA Code: F006
Meth Code: T01 - Treatment, Tank
Quantity Tons: 2.0641
Waste Quantity: 495
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19940929
Creation Date: 3/26/1996 0:00:00
Receipt Date: 19941005
Manifest ID: 92718360
Trans EPA ID: CAD000083121
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: AZD049318009
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: D001
Meth Code: H01 - Transfer Station
Quantity Tons: 0.017
Waste Quantity: 5
Quantity Unit: G
Additional Code 1: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERNATIONAL LEADFRAME CORP (Continued)

1000217023

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19940920
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19940927
Manifest ID:	92720337
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	AZD049318009
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	726 - Liquids with nickel > 134 mg/l
RCRA Code:	D002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.4587
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19940919
Creation Date:	3/26/1996 0:00:00
Receipt Date:	19940927
Manifest ID:	92720256
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	AZD049318009
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0075
Waste Quantity:	15
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19940919
Creation Date:	3/26/1996 0:00:00
Receipt Date:	19940927
Manifest ID:	92720256

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERNATIONAL LEADFRAME CORP (Continued)

1000217023

Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	AZD049318009
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	122 - Alkaline solution without metals (pH > 12.5
RCRA Code:	D002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0208
Waste Quantity:	5
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19940919
Creation Date:	3/26/1996 0:00:00
Receipt Date:	19940927
Manifest ID:	92720256
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	AZD049318009
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.
RCRA Code:	U226
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Additional Info:	
Year:	1999
Gen EPA ID:	CAD024149817
Shipment Date:	19990713
Creation Date:	9/1/1999 0:00:00
Receipt Date:	19990714
Manifest ID:	99420158
Trans EPA ID:	CAD063547996
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERNATIONAL LEADFRAME CORP (Continued)

1000217023

TSDF EPA ID: CAT000646117
Trans Name: Not reported
TSDF Alt EPA ID: CAT000646117
TSDF Alt Name: Not reported
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: D008
Meth Code: D99 - Disposal, Other
Quantity Tons: 8.428
Waste Quantity: 10
Quantity Unit: Y
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19990709
Creation Date: 9/1/1999 0:00:00
Receipt Date: 19990720
Manifest ID: 99420153
Trans EPA ID: CAD063547996
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: NVD980895338
Trans Name: Not reported
TSDF Alt EPA ID: NVD980895338
TSDF Alt Name: Not reported
Waste Code Description: 135 - Unspecified aqueous solution
RCRA Code: D002
Meth Code: T01 - Treatment, Tank
Quantity Tons: 0.693
Waste Quantity: 165
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19990707
Creation Date: 8/24/1999 0:00:00
Receipt Date: 19990708
Manifest ID: 99420073
Trans EPA ID: CAD063547996
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT000646117
Trans Name: Not reported
TSDF Alt EPA ID: CAT000646117
TSDF Alt Name: Not reported
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: D008
Meth Code: D99 - Disposal, Other
Quantity Tons: 33.712
Waste Quantity: 40

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERNATIONAL LEADFRAME CORP (Continued)

1000217023

Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19990706
Creation Date:	9/21/1999 0:00:00
Receipt Date:	19990706
Manifest ID:	98784113
Trans EPA ID:	CAT000624247
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD980675276
Trans Name:	Not reported
TSDf Alt EPA ID:	CAD980675276
TSDf Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	33.712
Waste Quantity:	40
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19990702
Creation Date:	8/19/1999 0:00:00
Receipt Date:	Not reported
Manifest ID:	99420072
Trans EPA ID:	CAD063547996
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT000646117
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D008
Meth Code:	- Not reported
Quantity Tons:	25.284
Waste Quantity:	30
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19990701
Creation Date:	8/24/1999 0:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERNATIONAL LEADFRAME CORP (Continued)

1000217023

Receipt Date: 19990702
Manifest ID: 99420071
Trans EPA ID: CA0000133926
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAT000646117
Trans Name: Not reported
TSDf Alt EPA ID: CAT000646117
TSDf Alt Name: Not reported
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: D008
Meth Code: D99 - Disposal, Other
Quantity Tons: 15.1704
Waste Quantity: 18
Quantity Unit: Y
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19990701
Creation Date: 8/24/1999 0:00:00
Receipt Date: 19990702
Manifest ID: 99420074
Trans EPA ID: CAD063547996
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAT000646117
Trans Name: Not reported
TSDf Alt EPA ID: CAT000646117
TSDf Alt Name: Not reported
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: D008
Meth Code: D99 - Disposal, Other
Quantity Tons: 16.856
Waste Quantity: 20
Quantity Unit: Y
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19990504
Creation Date: 7/7/1999 0:00:00
Receipt Date: 19990524
Manifest ID: 99296695
Trans EPA ID: CAD063547996
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: NVD980895338
Trans Name: Not reported
TSDf Alt EPA ID: NVD980895338

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERNATIONAL LEADFRAME CORP (Continued)

1000217023

TSDf Alt Name:	Not reported
Waste Code Description:	711 - Liquids with cyanides > 1000 mg/l
RCRA Code:	D003
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	1.1467
Waste Quantity:	275
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19990504
Creation Date:	7/7/1999 0:00:00
Receipt Date:	19990524
Manifest ID:	99296695
Trans EPA ID:	CAD063547996
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	NVD980895338
Trans Name:	Not reported
TSDf Alt EPA ID:	NVD980895338
TSDf Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D008
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.375
Waste Quantity:	750
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19990504
Creation Date:	7/7/1999 0:00:00
Receipt Date:	19990524
Manifest ID:	99296695
Trans EPA ID:	CAD063547996
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	NVD980895338
Trans Name:	Not reported
TSDf Alt EPA ID:	NVD980895338
TSDf Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D008
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	0.125
Waste Quantity:	250
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERNATIONAL LEADFRAME CORP (Continued)

1000217023

Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

HWTS:

Name: INTERNATIONAL LEADFRAME CORP
Address: 3350 VICTOR CT
Address 2: Not reported
City,State,Zip: SANTA CLARA, CA 950500000
EPA ID: CAD024149817
Inactive Date: 06/30/2000
Create Date: 04/10/1987
Last Act Date: 08/10/2004
Mailing Name: Not reported
Mailing Address: 2001 GATEWAY PLACE STE 201
Mailing Address 2: Not reported
Mailing City,State,Zip: SAN JOSE, CA 951102316
Owner Name: MITSUI HIGH-TEC INC
Owner Address: 2-10-1 KOMINE YAHATANISHI-KU
Owner Address 2: Not reported
Owner City,State,Zip: KITAKYUSHU JAPAN, NA --
Contact Name: PATRICIA STARMACK-MGR
Contact Address: INACTIVE PER VQ00 - BMI
Contact Address 2: Not reported
City,State,Zip: SANTA CLARA, CA 950542316

125
ENE
1/2-1
0.559 mi.
2951 ft.

CUTEK RESEARCH, INC.
2367 BERING DRIVE
SAN JOSE, CA 95131

CA ENVIROSTOR **S102804305**
N/A

Relative:
Higher

Actual:
37 ft.

ENVIROSTOR:

Name: CUTEK RESEARCH, INC.
Address: 2367 BERING DRIVE
City,State,Zip: SAN JOSE, CA 95131
Facility ID: 71003077
Status: Inactive - Needs Evaluation
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Assembly: 25
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.38238
Longitude: -121.9202

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CUTEK RESEARCH, INC. (Continued)

S102804305

APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD982486060
Alias Type: EPA Identification Number
Alias Name: 110002827585
Alias Type: EPA (FRS #)
Alias Name: 71003077
Alias Type: Envirostor ID Number

Completed Info:

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

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

Q126
WNW
1/2-1
0.577 mi.
3046 ft.
Relative:
Lower
Actual:
30 ft.

AMEX PLATING INC
3333 WOODWARD AVE.
SANTA CLARA, CA 95054

Site 1 of 2 in cluster Q

RCRA-LQG
CA ENVIROSTOR
CA CHMIRS
FINDS
ECHO
CA NPDES
CA WDS
CA CERS

1000819171
CAD983651407

RCRA-LQG:

Date Form Received by Agency: 2018-02-10 00:00:00.0
Handler Name: AMEX PLATING INC
Handler Address: 3333 WOODWARD AVE.
Handler City,State,Zip: SANTA CLARA, CA 95054-0000
EPA ID: CAD983651407
Contact Name: SYLVIA D RODRIGUEZ
Contact Address: WOODWARD AVE.
Contact City,State,Zip: SANTA CLARA, CA 95054-0000
Contact Telephone: 408-986-8222
Contact Fax: Not reported
Contact Email: AMEXPLATING@HOTMAIL.COM
Contact Title: PRESIDENT
EPA Region: 09
Land Type: Private
Federal Waste Generator Description: Large Quantity Generator
Non-Notifier: Not reported
Biennial Report Cycle: 2017
Accessibility: Not reported
Active Site Indicator: Handler Activities

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

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AMEX PLATING INC (Continued)

1000819171

State District Owner:	Not reported
State District:	Not reported
Mailing Address:	WOODWARD AVE.
Mailing City,State,Zip:	SANTA CLARA, CA 95054-0000
Owner Name:	SYLVIA D RODRIGUEZ
Owner Type:	Private
Operator Name:	SYLVIA D RODRIGUEZ
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2018-11-26 18:57:03.0
Recognized Trader-Importer:	No

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AMEX PLATING INC (Continued)

1000819171

Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	Not reported

Biennial: List of Years

Year: 2017

[Click Here for Biennial Reporting System Data:](#)

Year: 2015

[Click Here for Biennial Reporting System Data:](#)

Year: 2013

[Click Here for Biennial Reporting System Data:](#)

Year: 2011

[Click Here for Biennial Reporting System Data:](#)

Year: 2009

[Click Here for Biennial Reporting System Data:](#)

Year: 2007

[Click Here for Biennial Reporting System Data:](#)

Year: 2005

[Click Here for Biennial Reporting System Data:](#)

Year: 2003

[Click Here for Biennial Reporting System Data:](#)

Year: 2001

[Click Here for Biennial Reporting System Data:](#)

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	IGNITABLE WASTE

Waste Code:	D002
Waste Description:	CORROSIVE WASTE

Waste Code:	D005
Waste Description:	BARIUM

Waste Code:	D007
Waste Description:	CHROMIUM

Waste Code:	D008
Waste Description:	LEAD

Waste Code:	D009
Waste Description:	MERCURY

Waste Code:	F006

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AMEX PLATING INC (Continued)

1000819171

Waste Description:

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.

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	SYLVIA D. RODRIGUEZ
Legal Status:	Private
Date Became Current:	1992-06-05 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	3333 WOODWARD AVENUE
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054
Owner/Operator Telephone:	408-986-8222
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	SYLVIA D. RODRIGUEZ
Legal Status:	Private
Date Became Current:	1992-06-05 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	SYLVIA D. RODRIGUEZ
Legal Status:	Private
Date Became Current:	1992-06-05 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	3333 WOODWARD AVENUE
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054
Owner/Operator Telephone:	408-986-8222
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	SYLVIA D RODRIGUEZ
Legal Status:	Private
Date Became Current:	1992-06-05 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	3333 WOODWARD AVE
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054-2628
Owner/Operator Telephone:	408-986-8222
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

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AMEX PLATING INC (Continued)

1000819171

Owner/Operator Indicator:	Owner
Owner/Operator Name:	AMEX PLATING INC
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1849 WALSH AVE
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95050
Owner/Operator Telephone:	408-986-8222
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	SYLVIA D. RODRIGUEZ
Legal Status:	Private
Date Became Current:	1992-06-05 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	3333 WOODWARD AVENUE
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054-2628
Owner/Operator Telephone:	409-986-8222
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	SYLVIA D. RODRIGUEZ
Legal Status:	Private
Date Became Current:	1992-06-05 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	SYLVIA D RODRIGUEZ
Legal Status:	Private
Date Became Current:	1992-06-05 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	3333 WOODWARD AVE.
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054-0000
Owner/Operator Telephone:	408-986-8222
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	AMEXPLATING@HOTMAIL.COM
Owner/Operator Indicator:	Owner
Owner/Operator Name:	SYLVIA D. RODRIGUEZ
Legal Status:	Private
Date Became Current:	1992-06-05 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	3333 WOODWARD AVE.
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported

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Database(s)

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AMEX PLATING INC (Continued)

1000819171

Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	SYLVIA D. ROGRIGUEZ
Legal Status:	Private
Date Became Current:	1992-06-05 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	3333 WOODWARD AVENUE
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054-2628
Owner/Operator Telephone:	409-986-8222
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	SYLVIA D. RODRIGUEZ
Legal Status:	Private
Date Became Current:	1992-06-05 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	3333 WOODWARD AVE.
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	SYLVIA D RODRIGUEZ
Legal Status:	Private
Date Became Current:	1992-06-05 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	SYLVIA D RODRIGUEZ
Legal Status:	Private
Date Became Current:	1992-06-05 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	3333 WOODWARD AVENUE
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054
Owner/Operator Telephone:	408-986-8222
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	SYLVIA D. RODRIGUEZ
Legal Status:	Private
Date Became Current:	1992-06-05 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	3333 WOODWARD AVE

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AMEX PLATING INC (Continued)

1000819171

Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	SYLVIA D RODRIGUEZ
Legal Status:	Private
Date Became Current:	1992-06-05 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	3333 WOODWARD AVE
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054-2628
Owner/Operator Telephone:	408-986-8222
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	SYLVIA D. RODRIGUEZ
Legal Status:	Private
Date Became Current:	1992-06-05 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	SYLVIA D RODRIGUEZ
Legal Status:	Private
Date Became Current:	1992-06-05 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	3333 WOODWARD AVE.
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054-0000
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	2010-02-10 00:00:00.0
Handler Name:	AMEX PLATING, INC.
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	2012-02-24 00:00:00.0

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AMEX PLATING INC (Continued)

1000819171

Handler Name: AMEX PLATING INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2014-03-01 00:00:00.0
Handler Name: AMEX PLATING INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2016-02-08 00:00:00.0
Handler Name: AMEX PLATING INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2018-02-10 00:00:00.0
Handler Name: AMEX PLATING INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 1992-10-28 00:00:00.0
Handler Name: AMEX PLATING INC
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No

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AMEX PLATING INC (Continued)

1000819171

Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	1999-03-04 00:00:00.0
Handler Name:	AMEX PLATING, INC.
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	2000-10-12 00:00:00.0
Handler Name:	AMEX PLATING, INC.
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	2002-02-22 00:00:00.0
Handler Name:	AMEX PLATING, INC.
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	2004-02-13 00:00:00.0
Handler Name:	AMEX PLATING, INC.
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported

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AMEX PLATING INC (Continued)

1000819171

Electronic Manifest Broker:	Not reported
Receive Date:	2006-02-24 00:00:00.0
Handler Name:	AMEX PLATING, INC.
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	2008-02-15 00:00:00.0
Handler Name:	AMEX PLATING, INC.
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	332813
NAICS Description:	ELECTROPLATING, PLATING, POLISHING, ANODIZING, AND COLORING

Facility Has Received Notices of Violation:

Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported

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AMEX PLATING INC (Continued)

1000819171

Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported

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EDR ID Number
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AMEX PLATING INC (Continued)

1000819171

Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	2006-11-13 00:00:00.0
Actual Return to Compliance Date:	2006-11-13 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	601
Date of Enforcement Action:	2006-11-13 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL

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AMEX PLATING INC (Continued)

1000819171

Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	2005-11-15 00:00:00.0
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	2010-11-22 00:00:00.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AMEX PLATING INC (Continued)

1000819171

Actual Return to Compliance Date: 2010-12-22 00:00:00.0
Return to Compliance Qualifier: Documented
Violation Responsible Agency: State
Scheduled Compliance Date: 2010-12-22 00:00:00.0
Enforcement Identifier: 601
Date of Enforcement Action: 2010-11-22 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 2010-11-22 00:00:00.0
Actual Return to Compliance Date: 2010-12-22 00:00:00.0
Return to Compliance Qualifier: Documented
Violation Responsible Agency: State
Scheduled Compliance Date: 2010-12-22 00:00:00.0
Enforcement Identifier: 601
Date of Enforcement Action: 2010-11-22 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AMEX PLATING INC (Continued)

1000819171

Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Evaluation Action Summary:

Evaluation Date:	2006-11-13 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2012-04-17 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2009-09-22 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2006-11-13 00:00:00.0
Evaluation Responsible Agency:	State

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Database(s)

EDR ID Number
EPA ID Number

AMEX PLATING INC (Continued)

1000819171

Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 2006-11-13 00:00:00.0
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 2005-11-15 00:00:00.0
Evaluation Responsible Agency: State Contractor/Grantee
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 2010-11-22 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 2010-12-22 00:00:00.0
Scheduled Compliance Date: 2010-12-22 00:00:00.0
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 2010-11-22 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 2010-12-22 00:00:00.0
Scheduled Compliance Date: 2010-12-22 00:00:00.0
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

ENVIROSTOR:

Name: AMEX PLATING, INC./WOODWARD AVE.
Address: 3333 WOODWARD AVENUE
City,State,Zip: SANTA CLARA, CA 95054
Facility ID: 71003173
Status: Inactive - Needs Evaluation

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
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AMEX PLATING INC (Continued)

1000819171

Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Assembly: 25
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.38323
Longitude: -121.9443
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD983651407
Alias Type: EPA Identification Number
Alias Name: 110000484422
Alias Type: EPA (FRS #)
Alias Name: 71003173
Alias Type: Envirostor ID Number

Completed Info:

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

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

CHMIRS:

Name: Not reported
Address: 3333 WOODWARD AVE
City,State,Zip: SANTA CLARA, CA 95054
OES Incident Number: 11212
OES notification: Not reported
OES Date: 12/7/1995
OES Time: 10:18:09 PM
Date Completed: Not reported

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MAP FINDINGS

Site

Database(s)

EDR ID Number
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AMEX PLATING INC (Continued)

1000819171

Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	YES
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	amex
Containment:	Not reported
What Happened:	Not reported
Type:	OTHER
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1995
Agency:	amex platting inc.
Incident Date:	0830/06dec95
Admin Agency:	Not reported
Amount:	unk
Contained:	NO
Site Type:	IND PLT
E Date:	Not reported
Substance:	silcon based unk substance
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	NO
Number of Injuries:	NO
Number of Fatalities:	NO
#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

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MAP FINDINGS

Site

Database(s)

EDR ID Number
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AMEX PLATING INC (Continued)

1000819171

Fatals: Not reported
Comments: Not reported
Description: failure of ventilation system, vapor release which condensed into liquid and dried to particulate material; wind blown to adjacent businesses.

FINDS:

Registry ID: 110000484422

Click Here:

Environmental Interest/Information System:

AIR EMISSIONS CLASSIFICATION UNKNOWN
California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.
US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.
US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.
HAZARDOUS WASTE BIENNIAL REPORTER
STATE MASTER

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

ECHO:

Envid: 1000819171
Registry ID: 110000484422
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110000484422>
Name: AMEX PLATING INC
Address: 3333 WOODWARD AVE.
City,State,Zip: SANTA CLARA, CA 95054

NPDES:

Name: AMEX PLATING INC
Address: 3333 WOODWARD AVE
City,State,Zip: SANTA CLARA, CA 95054
Facility Status: Active
NPDES Number: CAS000001
Region: 2

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AMEX PLATING INC (Continued)

1000819171

Agency Number: 0
Regulatory Measure ID: 184037
Place ID: Not reported
Order Number: 97-03-DWQ
WDID: 2 43I011055
Regulatory Measure Type: Enrollee
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 07/01/1994
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: 3333 Woodward Ave
Discharge Name: Amex Plating Inc
Discharge City: Santa Clara
Discharge State: California
Discharge Zip: 95054
Status: Not reported
Status Date: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported

NPDES as of 03/2018:

NPDES Number: Not reported
Status: Not reported
Agency Number: Not reported
Region: 2
Regulatory Measure ID: 184037
Order Number: Not reported
Regulatory Measure Type: Industrial
Place ID: Not reported
WDID: 2 43I011055
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: Not reported
Discharge Address: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Received Date: 05/09/2008
Processed Date: 07/01/1994
Status: Active
Status Date: 07/01/1994
Place Size: 13939
Place Size Unit: SqFt
Contact: Sylvia Rodriguez
Contact Title: President
Contact Phone: 408-986-8222
Contact Phone Ext: Not reported
Contact Email: amexplating@hotmail.com
Operator Name: Amex Plating Inc
Operator Address: 3333 Woodward Ave
Operator City: Santa Clara

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AMEX PLATING INC (Continued)

1000819171

Operator State:	California
Operator Zip:	95054
Operator Contact:	Sylvia Rodriguez
Operator Contact Title:	President
Operator Contact Phone:	408-986-8222
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	amexplating@hotmail.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	408-986-8222
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commercial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Guadalupe River
Certifier:	SYLVIA RODRIGUEZ
Certifier Title:	PRESIDENT
Certification Date:	07-FEB-15
Primary Sic:	3471-Electroplating, Plating, Polishing, Anodizing, and Coloring
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	2
Regulatory Measure ID:	184037
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	2 43I011055
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	07/01/1994
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AMEX PLATING INC (Continued)

1000819171

Discharge Name:	Amex Plating Inc
Discharge Address:	3333 Woodward Ave
Discharge City:	Santa Clara
Discharge State:	California
Discharge Zip:	95054
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commercial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported

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Database(s)

EDR ID Number
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AMEX PLATING INC (Continued)

1000819171

Certification Date: Not reported
Primary Sic: Not reported
Secondary Sic: Not reported
Tertiary Sic: Not reported

Name: AMEX PLATING INC
Address: 3333 WOODWARD AVE
City,State,Zip: SANTA CLARA, CA 95054
Facility Status: Not reported
NPDES Number: Not reported
Region: Not reported
Agency Number: Not reported
Regulatory Measure ID: Not reported
Place ID: Not reported
Order Number: Not reported
WDID: 2 43I011055
Regulatory Measure Type: Industrial
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: Not reported
Discharge Name: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Status: Active
Status Date: 07/01/1994
Operator Name: Amex Plating Inc
Operator Address: 3333 Woodward Ave
Operator City: Santa Clara
Operator State: California
Operator Zip: 95054

NPDES as of 03/2018:

NPDES Number: Not reported
Status: Not reported
Agency Number: Not reported
Region: 2
Regulatory Measure ID: 184037
Order Number: Not reported
Regulatory Measure Type: Industrial
Place ID: Not reported
WDID: 2 43I011055
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: Not reported
Discharge Address: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Received Date: 05/09/2008
Processed Date: 07/01/1994

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AMEX PLATING INC (Continued)

1000819171

Status:	Active
Status Date:	07/01/1994
Place Size:	13939
Place Size Unit:	SqFt
Contact:	Sylvia Rodriguez
Contact Title:	President
Contact Phone:	408-986-8222
Contact Phone Ext:	Not reported
Contact Email:	amexplating@hotmail.com
Operator Name:	Amex Plating Inc
Operator Address:	3333 Woodward Ave
Operator City:	Santa Clara
Operator State:	California
Operator Zip:	95054
Operator Contact:	Sylvia Rodriguez
Operator Contact Title:	President
Operator Contact Phone:	408-986-8222
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	amexplating@hotmail.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	408-986-8222
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commercial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Guadalupe River
Certifier:	SYLVIA RODRIGUEZ
Certifier Title:	PRESIDENT
Certification Date:	07-FEB-15
Primary Sic:	3471-Electroplating, Plating, Polishing, Anodizing, and Coloring
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	CAS000001
Status:	Active

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Database(s)

EDR ID Number
EPA ID Number

AMEX PLATING INC (Continued)

1000819171

Agency Number: 0
Region: 2
Regulatory Measure ID: 184037
Order Number: 97-03-DWQ
Regulatory Measure Type: Enrollee
Place ID: Not reported
WDID: 2 43I011055
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 07/01/1994
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: Amex Plating Inc
Discharge Address: 3333 Woodward Ave
Discharge City: Santa Clara
Discharge State: California
Discharge Zip: 95054
Received Date: Not reported
Processed Date: Not reported
Status: Not reported
Status Date: Not reported
Place Size: Not reported
Place Size Unit: Not reported
Contact: Not reported
Contact Title: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Email: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported
Operator Contact: Not reported
Operator Contact Title: Not reported
Operator Contact Phone: Not reported
Operator Contact Phone Ext: Not reported
Operator Contact Email: Not reported
Operator Type: Not reported
Developer: Not reported
Developer Address: Not reported
Developer City: Not reported
Developer State: Not reported
Developer Zip: Not reported
Developer Contact: Not reported
Developer Contact Title: Not reported
Constype Linear Utility Ind: Not reported
Emergency Phone: Not reported
Emergency Phone Ext: Not reported
Constype Above Ground Ind: Not reported
Constype Below Ground Ind: Not reported
Constype Cable Line Ind: Not reported
Constype Comm Line Ind: Not reported
Constype Commercial Ind: Not reported
Constype Electrical Line Ind: Not reported
Constype Gas Line Ind: Not reported
Constype Industrial Ind: Not reported

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AMEX PLATING INC (Continued)

1000819171

Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

WDS:

Name:	AMEX PLATING INCORPORATED
Address:	3333 WOODWARD AVE
City:	SANTA CLARA
Facility ID:	San Francisco Bay 43I011055
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:	AMEX PLATING INCORPORATED
Agency Address:	Not reported
Agency City,St,Zip:	0
Agency Contact:	Not reported
Agency Telephone:	Not reported
Agency Type:	Not reported
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as

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AMEX PLATING INC (Continued)

1000819171

cooling water dischargers or those who must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

CERS:

Name: AMEX PLATING INC
Address: 3333 WOODWARD AVE
City,State,Zip: SANTA CLARA, CA 95054
Site ID: 526198
CERS ID: 205600
CERS Description: Industrial Facility Storm Water

Violations:

Site ID: 526198
Site Name: Amex Plating Inc
Violation Date: 7/2/1999
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Deficient Report
Violation Notes: Non-submittal of Annual Report. Due 7//1/1999
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Affiliation:

Affiliation Type Desc: Owner/Operator
Entity Name: Amex Plating Inc
Entity Title: Operator
Affiliation Address: 3333 Woodward Ave 3333 Woodward Avenue
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95054
Affiliation Phone: Not reported

Q127
WNW
1/2-1
0.579 mi.
3058 ft.

SJ VALLEY PLATING, INC.
491 PERRY CT
SANTA CLARA, CA 95054
Site 2 of 2 in cluster Q

CA ENVIROSTOR **S103661898**
CA WDS **N/A**

Relative:
Lower

ENVIROSTOR:

Actual:
29 ft.

Name: SJ VALLEY PLATING, INC.
Address: 491 PERRY CT
City,State,Zip: SANTA CLARA, CA 95054
Facility ID: 71002938
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SJ VALLEY PLATING, INC. (Continued)

S103661898

Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Assembly: 25
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.38366
Longitude: -121.9440
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD981981426
Alias Type: EPA Identification Number
Alias Name: 110000844720
Alias Type: EPA (FRS #)
Alias Name: 71002938
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 10/19/1998
Comments: Not reported

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

WDS:

Name: SJ VALLEY PLATING
Address: 491 Perry Ct
City: SANTA CLARA
Facility ID: San Francisco Bay 43I006876
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 2
Facility Telephone: 4089885502

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SJ VALLEY PLATING, INC. (Continued)

S103661898

Facility Contact: FRED PATE
Agency Name: SJ VALLEY PLATING
Agency Address: 491 Perry Ct
Agency City,St,Zip: Santa Clara 950542624
Agency Contact: FRED PATE
Agency Telephone: 4089885502
Agency Type: Private
SIC Code: 0
SIC Code 2: Not reported
Primary Waste Type: Not reported
Primary Waste: Not reported
Waste Type2: Not reported
Waste2: Not reported
Primary Waste Type: Not reported
Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: 0
Baseline Flow: 0
Reclamation: Not reported
POTW: Not reported
Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.

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

128
NE
1/2-1
0.624 mi.
3293 ft.

**NOVA CRYSTALS, INC.
174 COMPONENT DRIVE
SAN JOSE, CA 95131**

**CA ENVIROSTOR S108751850
N/A**

**Relative:
Higher

Actual:
33 ft.**

ENVIROSTOR:
Name: NOVA CRYSTALS, INC.
Address: 174 COMPONENT DRIVE
City,State,Zip: SAN JOSE, CA 95131
Facility ID: 71003699
Status: Inactive - Needs Evaluation
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Assembly: 25
Senate: 10

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NOVA CRYSTALS, INC. (Continued)

S108751850

Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.38519
Longitude: -121.9220
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD982437600
Alias Type: EPA Identification Number
Alias Name: 110002812154
Alias Type: EPA (FRS #)
Alias Name: 71003699
Alias Type: Envirostor ID Number

Completed Info:

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

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

129
NNW
1/2-1
0.661 mi.
3488 ft.

ELECTROPOLISHING SHOP, INC.
3475 VICTOR STREET, UNIT #C
SANTA CLARA, CA 95054

CA ENVIROSTOR S110493824
N/A

Relative:
Lower
Actual:
21 ft.

ENVIROSTOR:
Name: ELECTROPOLISHING SHOP, INC.
Address: 3475 VICTOR STREET, UNIT #C
City,State,Zip: SANTA CLARA, CA 95054
Facility ID: 71003300
Status: Inactive - Needs Evaluation
Status Date: 10/11/2001
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: 0
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ELECTROPOLISHING SHOP, INC. (Continued)

S110493824

Assembly: Not reported
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.38815
Longitude: -121.9391
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAL000100308
Alias Type: EPA Identification Number
Alias Name: 71003300
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1 Non-Submittal
Completed Date: 10/11/2001
Comments: Not reported

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

R130
WNW
1/2-1
0.679 mi.
3584 ft.

B&H MACHINING
3461 WOODWARD AVE
SANTA CLARA, CA 95054

Site 1 of 2 in cluster R

CA CPS-SLIC
CA CERS HAZ WASTE
CA HWP
CA CERS
CA HWTS

S105194813
N/A

Relative: SLIC REG 2:
Lower Region: 2
Facility ID: 43-1938
Actual: Facility Status: Remedial action (cleanup) Underway
29 ft. Date Closed: Not reported
Local Case #: 43-1938
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: 2/5/1987
Date Preliminary Site Assessment Began: 6/9/1987
Date Pollution Characterization Began: 6/9/1987
Date Remediation Plan Submitted: 8/9/1987
Date Remedial Action Underway: 12/8/1987
Date Post Remedial Action Monitoring Began: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

B&H MACHINING (Continued)

S105194813

CERS HAZ WASTE:

Name: B&H MACHINING
Address: 3461 WOODWARD AVE
City,State,Zip: SANTA CLARA, CA 95054
Site ID: 437128
CERS ID: 10762405
CERS Description: Hazardous Waste Generator

HWP:

Name: SAFETY KLEEN CORP 7178 02
Address: 3461 WOODWARD AVE
City,State,Zip: SANTA CLARA, CA 950542630
EPA Id: CAD077187888
Cleanup Status: CLOSED
Latitude: 37.38427
Longitude: -121.9451
Facility Type: Historical - Non-Operating
Facility Size: Not reported
Team: Not reported
Supervisor: Not reported
Site Code: 200193
Assembly District: 25
Senate District: 10
Public Information Officer: Not reported
Public Information Officer: Not reported

Activities:

EPA Id: CAD077187888
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: New Operating Permit - FINAL PERMIT - WITHDRAWAL REQUEST ACKNOWLEDGED
Actual Date: 02/08/1983

EPA Id: CAD077187888
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: New Operating Permit - APPLICATION PART A RECEIVED
Actual Date: 11/18/1980

EPA Id: CAD077187888
Facility Type: Historical - Non-Operating
Unit Names: Not reported
Event Description: New Operating Permit - APPLICATION PART A RECEIVED
Actual Date: 11/18/1980

EPA Id: CAD077187888
Facility Type: Historical - Non-Operating
Unit Names: Not reported
Event Description: New Operating Permit - FINAL PERMIT - WITHDRAWAL REQUEST ACKNOWLEDGED
Actual Date: 05/12/1983

EPA Id: CAD077187888
Facility Type: Historical - Non-Operating
Unit Names: Not reported
Event Description: New Operating Permit - CALL-IN LETTER ISSUED
Actual Date: 03/10/1983

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

B&H MACHINING (Continued)

S105194813

EPA Id: CAD077187888
Facility Type: Historical - Non-Operating
Unit Names: Not reported
Event Description: New Operating Permit - FINAL PERMIT - WITHDRAWAL REQUEST RECEIVED
Actual Date: 11/10/1984

EPA Id: CAD077187888
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: New Operating Permit - FINAL PERMIT - WITHDRAWAL REQUEST RECEIVED
Actual Date: 02/08/1983

Closure:

EPA Id: CAD077187888
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: Closure Final - CLOSURE PLAN APPROVED
Actual Date: 12/01/1998

EPA Id: CAD077187888
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: Closure Final - RESPONSE TO 3RD NOD RECEIVED
Actual Date: 02/28/1996

EPA Id: CAD077187888
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: Closure Final - RECEIVE CLOSURE CERTIFICATION
Actual Date: 03/30/1999

EPA Id: CAD077187888
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: Closure Final - CLOSURE NOTICE RECEIVED
Actual Date: 02/23/1990

EPA Id: CAD077187888
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: Closure Final - 3RD NOTICE OF DEFICIENCY ISSUED
Actual Date: 01/22/1996

EPA Id: CAD077187888
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: Closure Final - RESPONSE TO 1ST NOD RECEIVED
Actual Date: 06/27/1990

EPA Id: CAD077187888
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: Closure Final - RESPONSE TO 2ND NOD RECEIVED
Actual Date: 01/05/1996

EPA Id: CAD077187888
Facility Type: Historical - Non-Operating

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

B&H MACHINING (Continued)

S105194813

Unit Names: CONTAIN1, TANKSTR1
Event Description: Closure Final - PUBLIC COMMENT (END)
Actual Date: 11/21/1997

EPA Id: CAD077187888
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: Closure Final - PUBLIC COMMENT (BEGIN)
Actual Date: 10/22/1997

EPA Id: CAD077187888
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: Closure Final - ISSUE CLOSURE VERIFICATION
Actual Date: 06/09/2004

EPA Id: CAD077187888
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: Closure Final - CLOSURE PLAN RECEIVED
Actual Date: 01/05/1997

EPA Id: CAD077187888
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: Closure Final - 1ST NOTICE OF DEFICIENCY ISSUED
Actual Date: 05/25/1990

Alias:
EPA Id: CAD077187888
Facility Type: Historical - Non-Operating
Alias Type: FRS
Alias: 110000609823

EPA Id: CAD077187888
Facility Type: Historical - Non-Operating
Alias Type: Project Code (Site Code)
Alias: 200193

EPA Id: CAD077187888
Facility Type: Historical - Non-Operating
Alias Type: Envirostor ID Number
Alias: 43280128

CERS:
Name: SAFETY KLEEN CORP 7178 02
Address: 3461 WOODWARD AVE
City,State,Zip: SANTA CLARA, CA 950542630
Site ID: 203360
CERS ID: CAD077187888
CERS Description: Hazardous Waste

Affiliation:
Affiliation Type Desc: Facility Owner
Entity Name: JOHN & ALDO BERTOLOTTI
Entity Title: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

B&H MACHINING (Continued)

S105194813

Affiliation Address: 990 EAST ARQUES AVE
Affiliation City: LORAMIE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 820720000
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Contact
Entity Name: B CULNAN-SNR REMEDIATION MGR
Entity Title: Not reported
Affiliation Address: 1050 N 3RD ST STE M
Affiliation City: LARAMIE
Affiliation State: WY
Affiliation Country: Not reported
Affiliation Zip: 820722543
Affiliation Phone: 3077426150

Name: B&H MACHINING
Address: 3461 WOODWARD AVE
City,State,Zip: SANTA CLARA, CA 95054
Site ID: 437128
CERS ID: 10762405
CERS Description: Chemical Storage Facilities

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 08-15-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-03-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Coordinates:
Site ID: 437128
Facility Name: B&H Machining
Env Int Type Code: HMBP
Program ID: 10762405
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 37.384730
Longitude: -121.945190

Affiliation:
Affiliation Type Desc: Document Preparer
Entity Name: Bill Hoffman

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

B&H MACHINING (Continued)

S105194813

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

Affiliation Type Desc: Identification Signer
Entity Name: Bill Hoffman Hoffman
Entity Title: Owner
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: Bill Hoffman
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (408) 799-0489

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

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 3461 Woodward Ave
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95054
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: Bill Hoffman
Entity Title: Not reported
Affiliation Address: 3461 Woodward Ave
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95054
Affiliation Phone: (408) 816-7916

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

B&H MACHINING (Continued)

S105194813

Affiliation Type Desc: Environmental Contact
Entity Name: Bill Hoffman
Entity Title: Not reported
Affiliation Address: 3461 Woodward Ave
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95054
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: B&H Machining
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

HWTS:

Name: B&H MACHINING
Address: 3461 WOODWARD AVE
Address 2: Not reported
City,State,Zip: SANTA CLARA, CA 95054
EPA ID: CAL000433380
Inactive Date: Not reported
Create Date: 01/25/2018
Last Act Date: 01/25/2018
Mailing Name: Not reported
Mailing Address: 3461 WOODWARD AVE
Mailing Address 2: Not reported
Mailing City,State,Zip: SANTA CLARA, CA 95054
Owner Name: BILL HOFFMAN
Owner Address: 809 AUZERAIS AVE UNIT 249
Owner Address 2: Not reported
Owner City,State,Zip: SAN JOSE, CA 95126
Contact Name: BILL HOFFMAN OWNER
Contact Address: 3461 WOODWARD AVE
Contact Address 2: Not reported
City,State,Zip: SANTA CLARA, CA 95054

NAICS:

EPA ID: CAL000433380
Create Date: 2018-01-25 13:30:40
NAICS Code: 336399
NAICS Description: All Other Motor Vehicle Parts Manufacturing
Issued EPA ID Date: 2018-01-25 13:30:40
Inactive Date: Not reported
Facility Name: B&H MACHINING
Facility Address: 3461 WOODWARD AVE
Facility Address 2: Not reported
Facility City: SANTA CLARA
Facility County: 43
Facility State: CA
Facility Zip: 95054

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

R131
WNW
1/2-1
0.679 mi.
3584 ft.
Relative:
Lower
Actual:
29 ft.

SAFETY KLEEN CORP 7 178 02
3461 WOODWARD AV
SANTA CLARA, CA 95050
Site 2 of 2 in cluster R

SEMS-ARCHIVE
CORRACTS
RCRA-TSDF
RCRA-SQG
CA ENVIROSTOR
CA CPS-SLIC
CA ENF
CA HIST CORTESE
CA CERS
1000224242
CAD077187888

SEMS Archive:
Site ID: 0901597
EPA ID: CAD077187888
Name: SAFETY-KLEEN
Address: 3461 WOODWARD AVE
Address 2: Not reported
City,State,Zip: SANTA CLARA, CA 95050
Cong District: 13
FIPS Code: 06085
FF: N
NPL: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:
Region: 09
Site ID: 0901597
EPA ID: CAD077187888
Site Name: SAFETY-KLEEN
NPL: N
FF: N
OU: 00
Action Code: VS
Action Name: ARCH SITE
SEQ: 1
Start Date: Not reported
Finish Date: 1990-05-29 04:00:00
Qual: Not reported
Current Action Lead: EPA Perf In-Hse

Region: 09
Site ID: 0901597
EPA ID: CAD077187888
Site Name: SAFETY-KLEEN
NPL: N
FF: N
OU: 00
Action Code: SI
Action Name: SI
SEQ: 1
Start Date: Not reported
Finish Date: 1990-05-29 04:00:00
Qual: N
Current Action Lead: EPA Perf

Region: 09
Site ID: 0901597
EPA ID: CAD077187888
Site Name: SAFETY-KLEEN
NPL: N
FF: N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAFETY KLEEN CORP 7 178 02 (Continued)

1000224242

OU: 00
Action Code: DS
Action Name: DISCVRY
SEQ: 1
Start Date: 1986-05-01 04:00:00
Finish Date: 1986-05-01 04:00:00
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0901597
EPA ID: CAD077187888
Site Name: SAFETY-KLEEN
NPL: N
FF: N
OU: 00
Action Code: PA
Action Name: PA
SEQ: 1
Start Date: Not reported
Finish Date: 1987-12-01 05:00:00
Qual: L
Current Action Lead: EPA Perf

Region: 09
Site ID: 0901597
EPA ID: CAD077187888
Site Name: SAFETY-KLEEN
NPL: N
FF: N
OU: 00
Action Code: PA
Action Name: PA
SEQ: 2
Start Date: Not reported
Finish Date: 1988-05-01 04:00:00
Qual: H
Current Action Lead: St Perf

CORRACTS:

Name: SAFETY KLEEN CORP 7 178 02
Address: 3461 WOODWARD AV
Address 2: Not reported
Area Name: ENTIRE FACILITY
Corrective Action: CA150
Actual Date: 1987-03-18 00:00:00.0
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: SAFETY KLEEN CORP 7 178 02
Address: 3461 WOODWARD AV
Address 2: Not reported
Area Name: ENTIRE FACILITY
Corrective Action: CA200

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAFETY KLEEN CORP 7 178 02 (Continued)

1000224242

Actual Date: 1989-09-29 00:00:00.0
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: SAFETY KLEEN CORP 7 178 02
Address: 3461 WOODWARD AV
Address 2: Not reported
Area Name: ENTIRE FACILITY
Corrective Action: CA225NR
Actual Date: 1994-08-01 00:00:00.0
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: SAFETY KLEEN CORP 7 178 02
Address: 3461 WOODWARD AV
Address 2: Not reported
Area Name: ENTIRE FACILITY
Corrective Action: CA500
Actual Date: 1992-04-22 00:00:00.0
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: SAFETY KLEEN CORP 7 178 02
Address: 3461 WOODWARD AV
Address 2: Not reported
Area Name: ENTIRE FACILITY
Corrective Action: CA600SR
Actual Date: 1986-03-24 00:00:00.0
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: SAFETY KLEEN CORP 7 178 02
Address: 3461 WOODWARD AV
Address 2: Not reported
Area Name: ENTIRE FACILITY
Corrective Action: CA050
Actual Date: 1990-06-30 00:00:00.0
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: SAFETY KLEEN CORP 7 178 02
Address: 3461 WOODWARD AV
Address 2: Not reported
Area Name: ENTIRE FACILITY
Corrective Action: CA725YE
Actual Date: 1989-06-09 00:00:00.0
Air Release Indicator: Not reported

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SAFETY KLEEN CORP 7 178 02 (Continued)

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Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: SAFETY KLEEN CORP 7 178 02
Address: 3461 WOODWARD AV
Address 2: Not reported
Area Name: ENTIRE FACILITY
Corrective Action: CA750YE
Actual Date: 1992-04-15 00:00:00.0
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

RCRA-SQG:

Date Form Received by Agency: 1996-09-01 00:00:00.0
Handler Name: SAFETY KLEEN CORP 7 178 02
Handler Address: 3461 WOODWARD AV
Handler City,State,Zip: SANTA CLARA, CA 95050
EPA ID: CAD077187888
Contact Name: Not reported
Contact Address: Not reported
Contact City,State,Zip: Not reported
Contact Telephone: Not reported
Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported
EPA Region: 09
Land Type: Municipal
Federal Waste Generator Description: Small Quantity Generator
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Handler Activities, Corrective Action Activities
State District Owner: CA
State District: 2
Mailing Address: 3461 WOODWARD AV
Mailing City,State,Zip: SANTA CLARA, CA 95050
Owner Name: Not reported
Owner Type: Not reported
Operator Name: SAFETY KLEEN CORP ELGIN IL
Operator Type: Private
Short-Term Generator Activity: No
Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: Yes
Transfer Facility Activity: No
Recycler Activity with Storage: No
Small Quantity On-Site Burner Exemption: No
Smelting Melting and Refining Furnace Exemption: No
Underground Injection Control: No
Off-Site Waste Receipt: Yes
Universal Waste Indicator: No
Universal Waste Destination Facility: No
Federal Universal Waste: No
Active Site Fed-Reg Treatment Storage and Disposal Facility: Not reported

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SAFETY KLEEN CORP 7 178 02 (Continued)

1000224242

Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	Yes
Treatment Storage and Disposal Type:	Storage
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Storage
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	Yes
Subject to Corrective Action Universe:	Yes
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	Yes
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	Yes
Groundwater Controls Indicator:	Yes
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2002-06-27 03:21:29.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	Not reported

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	SAFETY KLEEN CORP
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	655 BIG TIMBER RD
Owner/Operator City,State,Zip:	ELGIN, IL 60120
Owner/Operator Telephone:	312-697-8460
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator

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SAFETY KLEEN CORP 7 178 02 (Continued)

1000224242

Owner/Operator Name:	SAFETY KLEEN CORP ELGIN IL
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	655 BIG TIMBER ROAD
Owner/Operator City,State,Zip:	CITY NOT REPORTED, IL 99999
Owner/Operator Telephone:	312-697-8460
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	1996-09-01 00:00:00.0
Handler Name:	SAFETY KLEEN CORP 7 178 02
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	1996-02-28 00:00:00.0
Handler Name:	SAFETY KLEEN CORP 7 178 02
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	1990-04-16 00:00:00.0
Handler Name:	SAFETY KLEEN CORP 7178 02
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	1994-03-01 00:00:00.0
Handler Name:	SAFETY-KLEEN CORP.
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No

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SAFETY KLEEN CORP 7 178 02 (Continued)

1000224242

Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	42183
NAICS Description:	INDUSTRIAL MACHINERY AND EQUIPMENT WHOLESALERS
NAICS Code:	42269
NAICS Description:	OTHER CHEMICAL AND ALLIED PRODUCTS WHOLESALERS
NAICS Code:	44131
NAICS Description:	AUTOMOTIVE PARTS AND ACCESSORIES STORES
NAICS Code:	561499
NAICS Description:	ALL OTHER BUSINESS SUPPORT SERVICES

Facility Has Received Notices of Violation:

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	1987-01-29 00:00:00.0
Actual Return to Compliance Date:	1990-10-02 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported

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SAFETY KLEEN CORP 7 178 02 (Continued)

1000224242

Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Manifest/Records/Reporting
Date Violation was Determined:	1987-01-29 00:00:00.0
Actual Return to Compliance Date:	1989-04-14 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	1987-07-22 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	1989-04-14 00:00:00.0
Actual Return to Compliance Date:	1990-10-02 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported

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SAFETY KLEEN CORP 7 178 02 (Continued)

1000224242

Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Financial Requirements
Date Violation was Determined:	1989-04-25 00:00:00.0
Actual Return to Compliance Date:	1989-06-26 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	1989-05-18 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported

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SAFETY KLEEN CORP 7 178 02 (Continued)

1000224242

Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Manifest/Records/Reporting
Date Violation was Determined:	1987-01-29 00:00:00.0
Actual Return to Compliance Date:	1989-04-14 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported

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SAFETY KLEEN CORP 7 178 02 (Continued)

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Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Closure/Post-Closure
Date Violation was Determined:	1987-01-29 00:00:00.0
Actual Return to Compliance Date:	1989-04-14 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported

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Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Closure/Post-Closure
Date Violation was Determined:	1987-01-29 00:00:00.0
Actual Return to Compliance Date:	1989-04-14 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	1987-07-22 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	1987-01-29 00:00:00.0
Actual Return to Compliance Date:	1990-10-02 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	1987-07-22 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported

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Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	1990-04-26 00:00:00.0
Actual Return to Compliance Date:	1990-10-02 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	1990-05-10 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	FINAL CIVIL JUDICIAL ACTION FOR IMMINENT AND SUBSTANTIAL ENDANGERMENT
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported

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SAFETY KLEEN CORP 7 178 02 (Continued)

1000224242

Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	1990-04-26 00:00:00.0
Actual Return to Compliance Date:	1990-10-02 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	1990-08-27 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	1990-04-26 00:00:00.0
Actual Return to Compliance Date:	1990-10-02 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported

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Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	1989-04-14 00:00:00.0
Actual Return to Compliance Date:	1990-10-02 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	002
Date of Enforcement Action:	1989-05-09 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported

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EDR ID Number
EPA ID Number

SAFETY KLEEN CORP 7 178 02 (Continued)

1000224242

Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	1989-04-14 00:00:00.0
Actual Return to Compliance Date:	1990-10-02 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	1990-05-10 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	FINAL CIVIL JUDICIAL ACTION FOR IMMINENT AND SUBSTANTIAL ENDANGERMENT
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Evaluation Action Summary:

Evaluation Date:	1987-01-29 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1990-10-02 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1987-01-29 00:00:00.0
Evaluation Responsible Agency:	State

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SAFETY KLEEN CORP 7 178 02 (Continued)

1000224242

Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1989-04-14 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1989-04-14 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1990-10-02 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1989-04-25 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1989-06-26 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1987-01-29 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1989-04-14 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1990-04-18 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported

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SAFETY KLEEN CORP 7 178 02 (Continued)

1000224242

Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 1987-01-29 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1989-04-14 00:00:00.0
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 1987-01-29 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1989-04-14 00:00:00.0
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 1987-01-29 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1990-10-02 00:00:00.0
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 1990-04-26 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1990-10-02 00:00:00.0
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

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SAFETY KLEEN CORP 7 178 02 (Continued)

1000224242

Evaluation Date: 1990-04-26 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1990-10-02 00:00:00.0
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 1990-04-26 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1990-10-02 00:00:00.0
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 1989-04-14 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1990-10-02 00:00:00.0
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 1989-04-14 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1990-10-02 00:00:00.0
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

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SAFETY KLEEN CORP 7 178 02 (Continued)

1000224242

RCRA-SQG:

Date Form Received by Agency:	1996-09-01 00:00:00.0
Handler Name:	SAFETY KLEEN CORP 7 178 02
Handler Address:	3461 WOODWARD AV
Handler City,State,Zip:	SANTA CLARA, CA 95050
EPA ID:	CAD077187888
Contact Name:	Not reported
Contact Address:	Not reported
Contact City,State,Zip:	Not reported
Contact Telephone:	Not reported
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Municipal
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities, Corrective Action Activities
State District Owner:	CA
State District:	2
Mailing Address:	3461 WOODWARD AV
Mailing City,State,Zip:	SANTA CLARA, CA 95050
Owner Name:	Not reported
Owner Type:	Not reported
Operator Name:	SAFETY KLEEN CORP ELGIN IL
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	Yes
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	Yes
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	Yes
Treatment Storage and Disposal Type:	Storage
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Storage
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported

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SAFETY KLEEN CORP 7 178 02 (Continued)

1000224242

202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	Yes
Subject to Corrective Action Universe:	Yes
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	Yes
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	Yes
Groundwater Controls Indicator:	Yes
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2002-06-27 03:21:29.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	Not reported

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	SAFETY KLEEN CORP
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	655 BIG TIMBER RD
Owner/Operator City,State,Zip:	ELGIN, IL 60120
Owner/Operator Telephone:	312-697-8460
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	SAFETY KLEEN CORP ELGIN IL
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	655 BIG TIMBER ROAD
Owner/Operator City,State,Zip:	CITY NOT REPORTED, IL 99999
Owner/Operator Telephone:	312-697-8460
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	1996-09-01 00:00:00.0
Handler Name:	SAFETY KLEEN CORP 7 178 02

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SAFETY KLEEN CORP 7 178 02 (Continued)

1000224242

Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	1996-02-28 00:00:00.0
Handler Name:	SAFETY KLEEN CORP 7 178 02
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	1990-04-16 00:00:00.0
Handler Name:	SAFETY KLEEN CORP 7178 02
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	1994-03-01 00:00:00.0
Handler Name:	SAFETY-KLEEN CORP.
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	42183
NAICS Description:	INDUSTRIAL MACHINERY AND EQUIPMENT WHOLESALERS
NAICS Code:	42269
NAICS Description:	OTHER CHEMICAL AND ALLIED PRODUCTS WHOLESALERS

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SAFETY KLEEN CORP 7 178 02 (Continued)

1000224242

NAICS Code: 44131
NAICS Description: AUTOMOTIVE PARTS AND ACCESSORIES STORES

NAICS Code: 561499
NAICS Description: ALL OTHER BUSINESS SUPPORT SERVICES

Facility Has Received Notices of Violation:

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - General
Date Violation was Determined: 1987-01-29 00:00:00.0
Actual Return to Compliance Date: 1990-10-02 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Manifest/Records/Reporting
Date Violation was Determined: 1987-01-29 00:00:00.0
Actual Return to Compliance Date: 1989-04-14 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 1987-07-22 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported

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SAFETY KLEEN CORP 7 178 02 (Continued)

1000224242

Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	1989-04-14 00:00:00.0
Actual Return to Compliance Date:	1990-10-02 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported

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SAFETY KLEEN CORP 7 178 02 (Continued)

1000224242

SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Financial Requirements
Date Violation was Determined:	1989-04-25 00:00:00.0
Actual Return to Compliance Date:	1989-06-26 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	1989-05-18 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Manifest/Records/Reporting
Date Violation was Determined:	1987-01-29 00:00:00.0
Actual Return to Compliance Date:	1989-04-14 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported

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SAFETY KLEEN CORP 7 178 02 (Continued)

1000224242

Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported

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SAFETY KLEEN CORP 7 178 02 (Continued)

1000224242

SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Closure/Post-Closure
Date Violation was Determined:	1987-01-29 00:00:00.0
Actual Return to Compliance Date:	1989-04-14 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Closure/Post-Closure
Date Violation was Determined:	1987-01-29 00:00:00.0
Actual Return to Compliance Date:	1989-04-14 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	1987-07-22 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAFETY KLEEN CORP 7 178 02 (Continued)

1000224242

Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	1987-01-29 00:00:00.0
Actual Return to Compliance Date:	1990-10-02 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	1987-07-22 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAFETY KLEEN CORP 7 178 02 (Continued)

1000224242

SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	1990-04-26 00:00:00.0
Actual Return to Compliance Date:	1990-10-02 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	1990-05-10 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	FINAL CIVIL JUDICIAL ACTION FOR IMMINENT AND SUBSTANTIAL ENDANGERMENT
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	1990-04-26 00:00:00.0
Actual Return to Compliance Date:	1990-10-02 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	1990-08-27 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAFETY KLEEN CORP 7 178 02 (Continued)

1000224242

Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	1990-04-26 00:00:00.0
Actual Return to Compliance Date:	1990-10-02 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAFETY KLEEN CORP 7 178 02 (Continued)

1000224242

SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	1989-04-14 00:00:00.0
Actual Return to Compliance Date:	1990-10-02 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	002
Date of Enforcement Action:	1989-05-09 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	1989-04-14 00:00:00.0
Actual Return to Compliance Date:	1990-10-02 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	1990-05-10 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported

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Database(s)

EDR ID Number
EPA ID Number

SAFETY KLEEN CORP 7 178 02 (Continued)

1000224242

Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	FINAL CIVIL JUDICIAL ACTION FOR IMMINENT AND SUBSTANTIAL ENDANGERMENT
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Evaluation Action Summary:

Evaluation Date:	1987-01-29 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1990-10-02 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1987-01-29 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1989-04-14 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1989-04-14 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE

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Database(s)

EDR ID Number
EPA ID Number

SAFETY KLEEN CORP 7 178 02 (Continued)

1000224242

Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1990-10-02 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1989-04-25 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1989-06-26 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1987-01-29 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1989-04-14 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1990-04-18 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1987-01-29 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1989-04-14 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported

Map ID
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Database(s)

EDR ID Number
EPA ID Number

SAFETY KLEEN CORP 7 178 02 (Continued)

1000224242

Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1987-01-29 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1989-04-14 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1987-01-29 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1990-10-02 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1990-04-26 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1990-10-02 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1990-04-26 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1990-10-02 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1990-04-26 00:00:00.0

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAFETY KLEEN CORP 7 178 02 (Continued)

1000224242

Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1990-10-02 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1989-04-14 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1990-10-02 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1989-04-14 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1990-10-02 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

SAFETY KLEEN CORP 7 178 02 (Continued)

1000224242

ENVIROSTOR:

Name: SAFETY KLEEN SANTA CLARA 7178 02
Address: 3461 WOODWARD AVE
City,State,Zip: SANTA CLARA, CA 950542630
Facility ID: 80001684
Status: Refer: RWQCB
Status Date: 10/19/2018
Site Code: 200193
Site Type: Corrective Action
Site Type Detailed: Corrective Action
Acres: 0
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: WM
Program Manager: Not reported
Supervisor: * John Geroch
Division Branch: Cleanup Cypress
Assembly: 25
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.38427
Longitude: -121.9451
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD077187888
Alias Type: EPA Identification Number
Alias Name: 110000609823
Alias Type: EPA (FRS #)
Alias Name: T0608591764
Alias Type: GeoTracker Global ID
Alias Name: 200193
Alias Type: Project Code (Site Code)
Alias Name: 43280128
Alias Type: Envirostor ID Number
Alias Name: 80001684
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Groundwater Migration Controlled
Completed Date: 04/15/1992
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Human Exposure Controlled
Completed Date: 06/09/1989
Comments: Not reported

Completed Area Name: PROJECT WIDE

Map ID
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Database(s)

EDR ID Number
EPA ID Number

SAFETY KLEEN CORP 7 178 02 (Continued)

1000224242

Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 12/01/1987
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RFI Report
Completed Date: 09/29/1989
Comments: RWQCB order 89-161, site cleanup requirement. Site investigation workplan is included in the order.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RFI Workplan
Completed Date: 03/18/1987
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 05/01/1988
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Corrective Measure Implementation Workplan
Completed Date: 04/22/1992
Comments: RWQCB issued order 92-036 which approved cessation of remedial operations and adopted a revised sampling/monitoring activities.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Implementation Report
Completed Date: 08/11/1988
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Workplan
Completed Date: 03/24/1986
Comments: Work began for source removal.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 05/29/1990
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Questionnaire
Completed Date: 08/01/1994
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

SAFETY KLEEN CORP 7 178 02 (Continued)

1000224242

Completed Document Type: * CA Process is Terminated
Completed Date: 07/19/1995
Comments: RWQCB issued order No. 95-159 rescinding all previous orders and closed the remediation project at this site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Agreement
Completed Date: 03/18/1987
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RCRA Facility Assessment Report
Completed Date: 06/30/1990
Comments: Not reported

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

Name: SAFETY-KLEEN CORPORATION
Address: 3461 WOODWARD AVENUE
City,State,Zip: SANTA CLARA, CA 95054
Facility ID: 43280128
Status: Refer: RCRA
Status Date: 06/08/1994
Site Code: Not reported
Site Type: Historical
Site Type Detailed: * Historical
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Referred - Not Assigned
Division Branch: Cleanup Berkeley
Assembly: 25
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.38427
Longitude: -121.9451
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD077187888

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAFETY KLEEN CORP 7 178 02 (Continued)

1000224242

Alias Type: EPA Identification Number
Alias Name: 110000609823
Alias Type: EPA (FRS #)
Alias Name: 43280128
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 11/22/1989
Comments: Facility identified via EPA Federal Investigation Team (FIT)
Screening Site Inspection (SSI) Report.

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

CPS-SLIC:

Name: SAFETY KLEEN CORPORATION
Address: 3461 WOODWARD AVE
City,State,Zip: SANTA CLARA, CA 95054
Region: STATE
Facility Status: Completed - Case Closed
Status Date: 07/21/1995
Global Id: T0608591764
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.384877115
Longitude: -121.9454177
Case Type: Cleanup Program Site
Case Worker: UUU
Local Agency: Not reported
RB Case Number: 43-1938
File Location: Regional Board
Potential Media Affected: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Trichloroethylene (TCE), Stoddard solvent / Mineral Spirits / Distillates

Site History: Safety Kleen collected spent solvents from facilities and also delivered solvents to facilities. Contamination on the Safety Kleen site consisted of mineral spirits and various chlorinated solvents. There was a release on the Safety Kleen site due to leaks from underground tanks, a fill pipe, and a dumpster. The Safety-Kleen Site had Mineral Spirits and VOC contamination in soil and groundwater . Safety Kleen conducted a solvent and hydrocarbon cleanup pursuant to Board Orders that were rescinded in 1995. The site was also overseen by DTSC for closure of a hazardous waste handling and storage unit under RCRA. DTSC issued an NFA letter in 2004.

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAFETY KLEEN CORP 7 178 02 (Continued)

1000224242

ENF:

Name:	SAFETY-KLEEN
Address:	3461 WOODWARD
City,State,Zip:	SANTA CLARA, CA 95054
Region:	2
Facility Id:	255035
Agency Name:	Safety Kleen Corporation Pomona
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	37.38459
Place Longitude:	-121.945539
SIC Code 1:	3674
SIC Desc 1:	Semiconductors and Related Devices
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	DISCHLND
Program Category1:	UNREGS
Program Category2:	UNREGS
# Of Programs:	1
WDID:	2 438166N02
Reg Measure Id:	162399
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	06/17/2005
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAFETY KLEEN CORP 7 178 02 (Continued)

1000224242

WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	Not reported
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	223069
Region:	2
Order / Resolution Number:	87-022
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	03/18/1987
Adoption/Issuance Date:	Not reported
Achieve Date:	9/20/1989
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 2 438166N02
Description:	SCR-WDR-GROUNDCLEANUP
Program:	DISCHLND
Latest Milestone Completion Date:	9/20/1989
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	SAFETY-KLEEN
Address:	3461 WOODWARD
City,State,Zip:	SANTA CLARA, CA 95054
Region:	2
Facility Id:	255035
Agency Name:	Safety Kleen Corporation Pomona
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	37.38459
Place Longitude:	-121.945539
SIC Code 1:	3674
SIC Desc 1:	Semiconductors and Related Devices
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAFETY KLEEN CORP 7 178 02 (Continued)

1000224242

NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	DISCHLND
Program Category1:	UNREGS
Program Category2:	UNREGS
# Of Programs:	1
WDID:	2 438166N02
Reg Measure Id:	162399
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	06/17/2005
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	Not reported
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	222817
Region:	2
Order / Resolution Number:	95-159
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	07/19/1995
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 2 438166N02
Description:	SCR-
Program:	DISCHLND

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAFETY KLEEN CORP 7 178 02 (Continued)

1000224242

Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	SAFETY-KLEEN
Address:	3461 WOODWARD
City,State,Zip:	SANTA CLARA, CA 95054
Region:	2
Facility Id:	255035
Agency Name:	Safety Kleen Corporation Pomona
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	37.38459
Place Longitude:	-121.945539
SIC Code 1:	3674
SIC Desc 1:	Semiconductors and Related Devices
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	DISCHLND
Program Category1:	UNREGS
Program Category2:	UNREGS
# Of Programs:	1
WDID:	2 438166N02
Reg Measure Id:	162399
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAFETY KLEEN CORP 7 178 02 (Continued)

1000224242

Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	06/17/2005
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	Not reported
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	222734
Region:	2
Order / Resolution Number:	89-161
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	09/20/1989
Adoption/Issuance Date:	Not reported
Achieve Date:	4/15/1992
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 2 438166N02
Description:	PREVIOUS ORDER RESCINDED IN CURRENT ORDER
Program:	DISCHLND
Latest Milestone Completion Date:	4/15/1992
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	SAFETY-KLEEN
Address:	3461 WOODWARD
City,State,Zip:	SANTA CLARA, CA 95054
Region:	2
Facility Id:	255035
Agency Name:	Safety Kleen Corporation Pomona
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	37.38459
Place Longitude:	-121.945539
SIC Code 1:	3674

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAFETY KLEEN CORP 7 178 02 (Continued)

1000224242

SIC Desc 1:	Semiconductors and Related Devices
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	DISCHLND
Program Category1:	UNREGS
Program Category2:	UNREGS
# Of Programs:	1
WDID:	2 438166N02
Reg Measure Id:	162399
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	06/17/2005
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	Not reported
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	222213
Region:	2
Order / Resolution Number:	92-036
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	04/15/1992

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAFETY KLEEN CORP 7 178 02 (Continued)

1000224242

Adoption/Issuance Date: Not reported
Achieve Date: 7/19/1995
Termination Date: Not reported
ACL Issuance Date: Not reported
EPL Issuance Date: Not reported
Status: Historical
Title: Enforcement - 2 438166N02
Description: SCR-INSTITUTES A 3 YR GW MONITORING PRG.
Program: DISCHLND
Latest Milestone Completion Date: 7/19/1995
Of Programs1: 1
Total Assessment Amount: 0
Initial Assessed Amount: 0
Liability \$ Amount: 0
Project \$ Amount: 0
Liability \$ Paid: 0
Project \$ Completed: 0
Total \$ Paid/Completed Amount: 0

HIST CORTESE:

edr_fname: Santa Maria Airport Dist
edr_fadd1: 3461 WOODWARD
City,State,Zip: SANTA CLARA, CA 95050
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 3125

CERS:

Name: SAFETY-KLEEN
Address: 3461 WOODWARD
City,State,Zip: SANTA CLARA, CA 95054
Site ID: 325800
CERS ID: 255035
CERS Description: Unregulated

Enforcement Action:

Site ID: 325800
Site Name: Safety-Kleen
Site Address: 3461 WOODWARD
Site City: SANTA CLARA
Site Zip: 95054
Enf Action Date: 03-18-1987
Enf Action Type: Clean-up and Abatement Order
Enf Action Description: Clean-up and Abatement Order
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: UNSPEC
Enf Action Source: CIWQS

Site ID: 325800
Site Name: Safety-Kleen
Site Address: 3461 WOODWARD
Site City: SANTA CLARA
Site Zip: 95054
Enf Action Date: 04-15-1992
Enf Action Type: Clean-up and Abatement Order

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAFETY KLEEN CORP 7 178 02 (Continued)

1000224242

Enf Action Description: Clean-up and Abatement Order
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: UNSPEC
Enf Action Source: CIWQS

Site ID: 325800
Site Name: Safety-Kleen
Site Address: 3461 WOODWARD
Site City: SANTA CLARA
Site Zip: 95054
Enf Action Date: 07-19-1995
Enf Action Type: Clean-up and Abatement Order
Enf Action Description: Clean-up and Abatement Order
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: UNSPEC
Enf Action Source: CIWQS

Site ID: 325800
Site Name: Safety-Kleen
Site Address: 3461 WOODWARD
Site City: SANTA CLARA
Site Zip: 95054
Enf Action Date: 09-20-1989
Enf Action Type: Clean-up and Abatement Order
Enf Action Description: Clean-up and Abatement Order
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: UNSPEC
Enf Action Source: CIWQS

Name: SAFETY KLEEN CORPORATION
Address: 3461 WOODWARD AVE
City,State,Zip: SANTA CLARA, CA 95054
Site ID: 214859
CERS ID: T0608591764
CERS Description: Cleanup Program Site

Affiliation:

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

132
ENE
1/2-1
0.711 mi.
3756 ft.

TOSOH QUARTZ, INC.
2300 ZANKER ROAD, STE A
SAN JOSE, CA 95131

CA ENVIROSTOR

S110494384
N/A

Relative:
Higher

Actual:
37 ft.

ENVIROSTOR:

Name: TOSOH QUARTZ, INC.
Address: 2300 ZANKER ROAD, STE A
City,State,Zip: SAN JOSE, CA 95131
Facility ID: 71003402
Status: Inactive - Needs Evaluation
Status Date: 05/09/2000
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: 0
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Assembly: 25
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.38277
Longitude: -121.9177
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAL920212930
Alias Type: EPA Identification Number
Alias Name: 71003402
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Compliance Verification
Completed Date: 05/09/2000
Comments: Not reported

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

S133
WNW
1/2-1
0.712 mi.
3762 ft.
Relative:
Lower
Actual:
28 ft.

CSL OPERATING LLC
529 ALDO AVE
SANTA CLARA, CA 95054
Site 1 of 2 in cluster S

RCRA-LQG
CA ENVIROSTOR
CA CERS HAZ WASTE
TRIS
ICIS
FINDS
ECHO
CA EMI
CA NPDES
CA WDS
CA CIWQS
CA CERS

1000298702
95054CSLNC529AL

RCRA-LQG:

Date Form Received by Agency:	2018-02-28 00:00:00.0
Handler Name:	CSL OPERATING LLC
Handler Address:	529 ALDO AVENUE
Handler City,State,Zip:	SANTA CLARA, CA 95054-2205
EPA ID:	CAD029910734
Contact Name:	MAHESH N NAIK
Contact Address:	ALDO AVENUE
Contact City,State,Zip:	SANTA CLARA, CA 95054-2205
Contact Telephone:	408-727-0893 406
Contact Fax:	408-727-1321
Contact Email:	MAHESH.NAIK@NXEDGEINC.COM
Contact Title:	GENERAL MANAGER
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Large Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	2017
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	ALDO AVENUE
Mailing City,State,Zip:	SANTA CLARA, CA 95054-2205
Owner Name:	ALDO AVE SANTA CLARA CA, LLC
Owner Type:	Private
Operator Name:	CSL OPERATING, LLC
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CSL OPERATING LLC (Continued)

1000298702

Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSD Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2018-11-26 18:57:03.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	Not reported

Biennial: List of Years

Year: 2017

[Click Here for Biennial Reporting System Data:](#)

Year: 2015

[Click Here for Biennial Reporting System Data:](#)

Year: 2011

[Click Here for Biennial Reporting System Data:](#)

Year: 2009

[Click Here for Biennial Reporting System Data:](#)

Year: 2007

[Click Here for Biennial Reporting System Data:](#)

Year: 2005

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CSL OPERATING LLC (Continued)

1000298702

[Click Here for Biennial Reporting System Data:](#)

Year: 2003

[Click Here for Biennial Reporting System Data:](#)

Year: 2001

[Click Here for Biennial Reporting System Data:](#)

Hazardous Waste Summary:

Waste Code: D001
Waste Description: IGNITABLE WASTE

Waste Code: D002
Waste Description: CORROSIVE WASTE

Waste Code: D003
Waste Description: REACTIVE WASTE

Waste Code: D007
Waste Description: CHROMIUM

Waste Code: D008
Waste Description: LEAD

Waste Code: D011
Waste Description: SILVER

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

Waste Code: F006
Waste Description: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Waste Code: F007
Waste Description: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

Waste Code: F009
Waste Description: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CSL OPERATING LLC (Continued)

1000298702

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	CSL REAL ESTATE INVESTMENT, LLC
Legal Status:	Private
Date Became Current:	1987-01-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	529 ALDO AVENUE
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054
Owner/Operator Telephone:	408-727-0893
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	CSL REAL ESTATE INVESTMENT LLC
Legal Status:	Private
Date Became Current:	1987-01-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	1816 SCHOOLDALE AVE.
Owner/Operator City,State,Zip:	SAN JOSE, CA 95124
Owner/Operator Telephone:	408-727-1321
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	CSL, INC
Legal Status:	Private
Date Became Current:	1986-12-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	CSL OPERATING, LLC
Legal Status:	Private
Date Became Current:	2011-05-16 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported

Map ID
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Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CSL OPERATING LLC (Continued)

1000298702

Owner/Operator Telephone Ext:
Owner/Operator Fax:
Owner/Operator Email:

Not reported
Not reported
Not reported

Owner/Operator Indicator:
Owner/Operator Name:
Legal Status:
Date Became Current:
Date Ended Current:
Owner/Operator Address:
Owner/Operator City,State,Zip:
Owner/Operator Telephone:
Owner/Operator Telephone Ext:
Owner/Operator Fax:
Owner/Operator Email:

Owner
ALDO AVE SANTA CLARA CA, LLC
Private
2014-10-07 00:00:00.
Not reported
913 TAHOE BLVD, STE 4
INCLINE VILLAGE, NV 89451
844-877-5638
Not reported
Not reported
Not reported

Owner/Operator Indicator:
Owner/Operator Name:
Legal Status:
Date Became Current:
Date Ended Current:
Owner/Operator Address:
Owner/Operator City,State,Zip:
Owner/Operator Telephone:
Owner/Operator Telephone Ext:
Owner/Operator Fax:
Owner/Operator Email:

Operator
CSL, INC.
Private
1986-12-01 00:00:00.
Not reported
Not reported
Not reported
Not reported
Not reported
Not reported

Owner/Operator Indicator:
Owner/Operator Name:
Legal Status:
Date Became Current:
Date Ended Current:
Owner/Operator Address:
Owner/Operator City,State,Zip:
Owner/Operator Telephone:
Owner/Operator Telephone Ext:
Owner/Operator Fax:
Owner/Operator Email:

Operator
CSL OPERATING, LLC
Private
2011-05-16 00:00:00.
Not reported
529 ALDO AVENUE
SANTA CLARA, CA 95054-2205
408-727-0893
406
408-727-1321
MAHESH.NAIK@NXEDGEINC.COM

Owner/Operator Indicator:
Owner/Operator Name:
Legal Status:
Date Became Current:
Date Ended Current:
Owner/Operator Address:
Owner/Operator City,State,Zip:
Owner/Operator Telephone:
Owner/Operator Telephone Ext:
Owner/Operator Fax:
Owner/Operator Email:

Operator
CSL OPERATING, LLC
Private
2011-05-16 00:00:00.
Not reported
529 ALDO AVENUE
SANTA CLARA, CA 95054-2205
Not reported
Not reported
Not reported
Not reported

Owner/Operator Indicator:
Owner/Operator Name:
Legal Status:
Date Became Current:
Date Ended Current:

Owner
CSL INC.
Private
1987-01-01 00:00:00.
Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CSL OPERATING LLC (Continued)

1000298702

Owner/Operator Address: 529 ALDO AVE
Owner/Operator City,State,Zip: SANTA CLARA, CA 95054
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: CSL, INC.
Legal Status: Private
Date Became Current: 1986-01-01 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: SHIRISH DESAI AND NAISHADH S
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 529 ALDO AVE
Owner/Operator City,State,Zip: SANTA CLARA, CA 95054-2205
Owner/Operator Telephone: 408-727-0893
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: CSL OPERATING LLC
Legal Status: Private
Date Became Current: 2011-05-16 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: ALDO AVE SANTA CLARA CA, LLC
Legal Status: Private
Date Became Current: 2014-10-07 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: 913 TAHOE BLVD, SUITE 4
Owner/Operator City,State,Zip: INCLINE VILLAGE, NV 89451
Owner/Operator Telephone: 844-877-5638
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: MAHESH.NAIK@NXEDGEINC.COM

Owner/Operator Indicator: Owner
Owner/Operator Name: CSL REAL ESTATE INVESTMENT LLC

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CSL OPERATING LLC (Continued)

1000298702

Legal Status: Private
Date Became Current: 1986-12-01 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: 1816 SCHOOLDALE DR
Owner/Operator City,State,Zip: SAN JOSE, CA 95124
Owner/Operator Telephone: 408-464-6576
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: CSL INC.
Legal Status: Private
Date Became Current: 1986-12-01 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: CSL REAL ESTATE INVESTMENT LLC
Legal Status: Private
Date Became Current: 1987-01-01 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: 529 ALDO AVENUE
Owner/Operator City,State,Zip: SANTA CLARA, CA 95054
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: CSL REAL ESTATE INVESTMENT LLC
Legal Status: Private
Date Became Current: 1987-01-01 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: 529 ALDO AVENUE
Owner/Operator City,State,Zip: SANTA CLARA, CA 95054
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 2010-05-28 00:00:00.0
Handler Name: CSL, INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No

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Database(s)

EDR ID Number
EPA ID Number

CSL OPERATING LLC (Continued)

1000298702

Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	2012-02-28 00:00:00.0
Handler Name:	CSL OPERATING, LLC
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	2016-05-16 00:00:00.0
Handler Name:	CSL OPERATING, LLC
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	2018-02-28 00:00:00.0
Handler Name:	CSL OPERATING LLC
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No
Receive Date:	1996-09-01 00:00:00.0
Handler Name:	C S L INC
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	1985-09-23 00:00:00.0
Handler Name:	C S L INC

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EPA ID Number

CSL OPERATING LLC (Continued)

1000298702

Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 1985-09-23 00:00:00.0
Handler Name: C S L INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2011-06-27 00:00:00.0
Handler Name: CSL OPERATING LLC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 1992-04-15 00:00:00.0
Handler Name: CSL, INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 1996-02-28 00:00:00.0
Handler Name: CSL, INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No

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CSL OPERATING LLC (Continued)

1000298702

Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 1999-03-04 00:00:00.0
Handler Name: CSL, INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2000-10-12 00:00:00.0
Handler Name: CSL, INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2002-03-01 00:00:00.0
Handler Name: CSL INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2004-02-20 00:00:00.0
Handler Name: CSL, INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

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EDR ID Number
EPA ID Number

CSL OPERATING LLC (Continued)

1000298702

Receive Date: 2006-02-20 00:00:00.0
Handler Name: CSL, INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2008-02-27 00:00:00.0
Handler Name: CSL, INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 332813
NAICS Description: ELECTROPLATING, PLATING, POLISHING, ANODIZING, AND COLORING

NAICS Code: 33991
NAICS Description: JEWELRY AND SILVERWARE MANUFACTURING

Facility Has Received Notices of Violation:

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CSL OPERATING LLC (Continued)

1000298702

Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CSL OPERATING LLC (Continued)

1000298702

Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CSL OPERATING LLC (Continued)

1000298702

Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	2005-11-07 00:00:00.0
Actual Return to Compliance Date:	2005-11-07 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	501
Date of Enforcement Action:	2005-11-07 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CSL OPERATING LLC (Continued)

1000298702

Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	2009-11-04 00:00:00.0
Actual Return to Compliance Date:	2009-11-20 00:00:00.0
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	2009-11-14 00:00:00.0
Enforcement Identifier:	601
Date of Enforcement Action:	2009-11-04 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported

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EDR ID Number
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CSL OPERATING LLC (Continued)

1000298702

Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Evaluation Action Summary:

Evaluation Date:	2003-07-14 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2006-11-15 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2006-11-15 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2019-03-13 00:00:00.0

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MAP FINDINGS

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CSL OPERATING LLC (Continued)

1000298702

Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 2005-11-07 00:00:00.0
Evaluation Responsible Agency: State Contractor/Grantee
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 2005-11-07 00:00:00.0
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 2003-07-07 00:00:00.0
Evaluation Responsible Agency: State Contractor/Grantee
Found Violation: No
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 2009-11-04 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 2009-11-20 00:00:00.0
Scheduled Compliance Date: 2009-11-14 00:00:00.0
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

ENVIROSTOR:

Name: CSL, INC.
Address: 529 ALDO AVENUE
City,State,Zip: SANTA CLARA, CA 95054
Facility ID: 71002349

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CSL OPERATING LLC (Continued)

1000298702

Status: Inactive - Needs Evaluation
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Assembly: 25
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.38553
Longitude: -121.9451
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD029910734
Alias Type: EPA Identification Number
Alias Name: 110000886587
Alias Type: EPA (FRS #)
Alias Name: 71002349
Alias Type: Envirostor ID Number

Completed Info:

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

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

CERS HAZ WASTE:

Name: CSL OPERATING LLC
Address: 529 ALDO AVE
City,State,Zip: SANTA CLARA, CA 95054-2263
Site ID: 109066
CERS ID: 10137430
CERS Description: Hazardous Chemical Management

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CSL OPERATING LLC (Continued)

1000298702

Name: CSL OPERATING LLC
Address: 529 ALDO AVE
City,State,Zip: SANTA CLARA, CA 95054-2263
Site ID: 109066
CERS ID: 10137430
CERS Description: Hazardous Waste Generator

Name: CSL OPERATING LLC
Address: 529 ALDO AVE
City,State,Zip: SANTA CLARA, CA 95054-2263
Site ID: 109066
CERS ID: 10137430
CERS Description: Hazardous Waste Onsite Treatment

Name: CSL OPERATING LLC
Address: 529 ALDO AVE
City,State,Zip: SANTA CLARA, CA 95054-2263
Site ID: 109066
CERS ID: 10137430
CERS Description: RCRA LQ HW Generator

Facility, Chemical, Releases and Other Waste Management Summary Information:

TRI ID: 95054CSLNC529AL
Form Type: Form R
Reporting year: 2018
Trade secret indicator: NO
Sanitized indicator: NO
Title of certifying official: EHS COORDINATOR DAN DALTON
Certifying officials signature indicator: ELECTRONIC
Date signed: 2019-06-28
Name: CSL OPERATING LLC
Address: 529 ALDO AVE
City,State,Zip: SANTA CLARA, CA 95054
BIA code: Not reported
Tribe name: Not reported
Mailing name: CSL OPERATING LLC
Mailing street: 529 ALDO AVE
Mailing province: Not reported
Mailing City,State,Zip: SANTA CLARA, CA 95054
Entire facility ind: YES
Partial facility ind: NO
Federal facility ind: NO
Goco facility ind: NO
Assigned fed facility flag: NO
Public contact name: DAN DALTON
Public contact phone and Ext: 6698880612
Public contact email: DAN.DALTON@NXEDGEINC.COM
Primary sic code: Not reported
Sic code 2: Not reported
Sic code 3: Not reported
Sic code 4: Not reported
Sic code 5: Not reported
Sic code 6: Not reported
Naics origin: Not reported
Primary naics code: 332813
Naics code 2: Not reported
Naics code 3: Not reported

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CSL OPERATING LLC (Continued)

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Naics code 4:	Not reported
Naics code 5:	Not reported
Naics code 6:	Not reported
Latitude:	37.38535
Longitude:	-121.94518
D and B number A:	029910734
D and B number B:	Not reported
RCRA number A:	CAD029910734
RCRA number B:	Not reported
RCRA number C:	Not reported
RCRA number D:	Not reported
RCRA number E:	Not reported
RCRA number F:	Not reported
RCRA number G:	Not reported
RCRA number H:	Not reported
NPDES number A:	CAZ416293
NPDES number B:	Not reported
NPDES number C:	Not reported
NPDES number D:	Not reported
NPDES number E:	Not reported
NPDES number F:	Not reported
NPDES number G:	Not reported
Parent company name:	NXEDGE INC
Parent company D and B number:	140789384
Standardized parent company name:	NXEDGE INC
Document control number:	1318217400961
TRI ID:	95054CSLNC529AL
Cas number:	007697372
Chemical name:	NITRIC ACID
Classification:	TRI
Unit of measure:	Pounds
Metal ind:	NO
Revision code 1:	Not reported
Revision code 2:	Not reported
Maximum amount on site:	03
Fugitive air emissions - total release pounds:	0
Fugitive air emissions - total release range code:	Not reported
Total fugitive air emissions:	0
Fugitive air emissions - basis of estimate:	Other
Stack air emissions - release pounds:	1
Stack air emissions - release range code:	Not reported
Total stack air emissions:	1
Stack air emissions - basis of estimate:	Other
Total air emissions:	1
Discharges to stream a - stream name:	Not reported
Total discharges to stream a:	Not reported
Discharges to stream a - basis of estimate:	Not reported
Discharges to stream a - % from stormwater:	Not reported
Discharges to stream b - stream name:	Not reported
Total discharges to stream b:	Not reported
Discharges to stream b - basis of estimate:	Not reported
Discharges to stream b - % from stormwater:	Not reported
Discharges to stream c - stream name:	Not reported
Total discharges to stream c:	Not reported
Discharges to stream c - basis of estimate:	Not reported
Discharges to stream c - % from stormwater:	Not reported
Discharges to stream d - stream name:	Not reported

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MAP FINDINGS

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CSL OPERATING LLC (Continued)

1000298702

Total discharges to stream d:	Not reported
Discharges to stream d - basis of estimate:	Not reported
Discharges to stream d - % from stormwater:	Not reported
Discharges to stream e - stream name:	Not reported
Total discharges to stream e:	Not reported
Discharges to stream e - basis of estimate:	Not reported
Discharges to stream e - % from stormwater:	Not reported
Discharges to stream f - stream name:	Not reported
Total discharges to stream f:	Not reported
Discharges to stream f - basis of estimate:	Not reported
Discharges to stream f - % from stormwater:	Not reported
Discharges to stream g - stream name:	Not reported
Total discharges to stream g:	Not reported
Discharges to stream g - basis of estimate:	Not reported
Discharges to stream g - % from stormwater:	Not reported
Total number of receiving streams:	0
Total surface water discharge:	0
Total on-site underground inj - pounds:	0
On-site underground inj - basis of estimate:	Not reported
Total on-site ugrnd inj to cl i wells - pounds:	0
On-site underground inj to cl i wells - basis of estimate:	Not reported
Total on-site ugrnd inj to cl ii-v wells - pounds:	0
On-site ungrnd inj to cl ii-v wells - basis of estimate:	Not reported
Total on-site underground injection:	0
Total on-site landfills:	0
On-site landfills - basis of estimate:	Not reported
Total on-site RCRA subtitle c landfills:	0
On-site RCRA subtitle c landfills - basis of estimate:	Not reported
Total other on-site landfills:	0
Other landfills - basis of estimate:	Not reported
Total on-site land treatment:	0
Land trtmt/appl farming - basis of estimate:	Not reported
Total surface impoundments:	0
Surface impoundment - basis of estimate:	Not reported
Total RCRA c surface impoundments:	0
RCRA c Surface impoundment - basis of estimate:	Not reported
Total other surface impoundments:	0
Other surface impoundment - basis of estimate:	Not reported
Total other disposal:	0
Other disposal - basis of estimate:	Other
Total on-site land releases:	0
Total on-site releases:	1
Off-site - POTW releases:	0
Off-site - storage only:	0
Off-site - solid/stab - metals:	0
Off-site - wastewater treatment release - metals:	0
Off-site - solid/stab - release - metals:	0
Off-site - wastewater treatment - metals:	0
Off-site - underground injection:	0
Off-site - underground injection - class 1 wells:	0
Off-site - underground injection - class ii-v wells:	0
Off-site - landfills/disposal surface impoundments:	0
Off-site - surface impoundment:	0
Off-site - RCRA subtitle c surface impoundments:	0
Off-site - other surface impoundments:	0
Off-site - other landfills:	0
Off-site - RCRA subtitle c landfills:	6144.29

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CSL OPERATING LLC (Continued)

1000298702

Off-site - disposal - land treatment:	0
Off-site - disposal - other land disposal:	0
Off-site - disposal - other off-site management:	0
Off-site - disposal - transfer to waste broker:	0
Off-site - disposal - unknown:	0
Total transferred off site for disposal:	6144.29
Off-site - recycling - solvents/organics recovery:	0
Off-site - recycling -metals recovery:	0
Off-site - recycling - other reuse or recovery:	970.15
Off-site - recycling - acid regeneration:	0
Off-site - recycling - transfer to waste broker:	0
Total transferred off site for recycling:	970.15
Off-site - energy recovery:	0
Off-site - transfer to waste broker for energy recovery:	0
Total transferred off site for energy recovery:	0
Off-site - POTW treatment:	0
Off-site - solid/stab treatment - non metals:	0
Off-site -incineration/thermal treatment:	0
Off-site - incineration/insignificant heat value:	0
Off-site - wastewater treatment - non-metals:	0
Off-site - other waste treatment:	0
Off-site - transfer to waste broker - waste treatment:	0
Total transferred off site for treatment:	0
Off-site - transfer to waste broker:	0
Total transferred off site for further waste management:	7114.44
Total POTW transfer:	0
Energy recovery on site current year:	0
Recycled on site current year:	0
Treated on site current year:	7482.56
Total on-site waste management:	7482.56
On-site energy recovery method 1:	Not Applicable
On-site energy recovery method 2:	Not reported
On-site energy recovery method 3:	Not Applicable
On-site energy recovery method 4:	Not reported
On-site recycling processes method 1:	Not Applicable
On-site recycling processes method 2:	Not reported
On-site recycling processes method 3:	Not reported
On-site recycling processes method 4:	Not reported
On-site recycling processes method 5:	Not reported
On-site recycling processes method 6:	Not reported
On-site recycling processes method 7:	Not reported
FRS Facility ID:	110000886587
Elemental Metal Included:	NO
Waste Rock Pile managed Indicator:	0
Waste Rock Quantity:	Not reported
Off Site - POTW Releases 81C:	0
Off Site - POTW Releases 81D:	0

Chemical Activities and Uses:

Cas number:	007697372
Document control number:	1318217400961
Chemical name:	NITRIC ACID
Classification:	TRI
Unit of measure:	Pounds
Produce the chemical:	No
Import the chemical:	No
On-site use of the chemical:	No
Sale or distribution of the chemical:	No

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CSL OPERATING LLC (Continued)

1000298702

As a byproduct:	No
As a manufactured impurity:	No
Used as a reactant:	No
P101 feedstocks:	No
P102 raw materials:	No
P103 intermediates:	No
P104 initiators:	No
P199 other:	No
Added as a formulation component:	No
P201 additives:	No
P202 dyes:	No
P203 reaction diluents:	No
P204 initiators:	No
P205 solvents:	No
P206 inhibitors:	No
P207 emulsifiers:	No
P208 surfactants:	No
P209 lubricants:	No
P210 flame retardants:	No
P211 rheological modifiers:	No
P299 other:	No
Used as an article component:	No
Repackaging:	No
As a process impurity:	No
Processed / recycling:	No
Used as a chemical processing aid:	No
Z101 process solvents:	No
Z102 catalysts:	No
Z103 inhibitors:	No
Z104 initiators:	No
Z105 reaction terminators:	No
Z106 solution buffers:	No
Z199 other:	No
Used as a manufacturing aid:	Yes
Z201 process lubricants:	No
Z202 metalworking fluids:	No
Z203 coolants:	No
Z204 refrigerants:	No
Z205 hydraulic fluids:	No
Z299 other:	No
Ancillary or other use:	Yes
Z301 cleaner:	No
Z302 degreaser:	No
Z303 lubricant:	No
Z304 fuel:	No
Z305 flame retardant:	No
Z306 waste treatment:	No
Z307 water treatment:	No
Z308 construction materials:	No
Z399 other:	No

Submitted Facility Name:	CSL OPERATING LLC
Submitted Street:	529 ALDO AVE
Submitted City:	SANTA CLARA
Submitted County:	SANTA CLARA
Submitted State:	CA
Submitted Zip Code:	95054

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CSL OPERATING LLC (Continued)

1000298702

Submitted BIA Code:	Not reported
Submitted Tribe Name:	Not reported
Submitted Parent Company Name:	NXEDGE INC
Submitted Parent Company DB Number:	140789384
Submitted Standardized Parent Company Name:	NXEDGE INC
Submitted Primary NAICS Code:	332813
Submitted Industry Code:	332
Submitted Industry Name:	Fabricated Metals
Industry Code:	332
Industry Name:	Fabricated Metals
Last year the facility reported:	2018
First year the facility reported:	2000
Number of forms submitted:	1
Total number of forms submitted:	18

Detailed Source Reduction Activities and Methods:

Cas number:	007697372
Document control number:	1318217400961
Chemical name:	NITRIC ACID
Classification:	TRI
Unit of measure:	Pounds
On-site limited releases - prior year:	0
On-site limited releases - current year:	0
On-site limited releases - following year:	0
On-site limited releases - 2nd-following year:	0
Other on-site releases - prior year:	1
Other on-site releases - current year:	1
Other on-site releases - following year:	1
Other on-site releases - 2nd-following year:	1
Off-site limited releases - prior year:	2910.45
Off-site limited releases - current year:	6144.29
Off-site limited releases - following year:	6144.29
Off-site limited releases - 2nd-following year:	6144.29
Other off-site releases - previous year:	0
Other off-site releases - current year:	0
Other off-site releases - following year:	0
Other off-site releases - 2nd-following year:	0
Energy recovery on site prior year:	0
Energy recovery on site current year:	0
Energy recovery on site following year:	0
Energy recovery on site 2nd-following year:	0
Energy recovery off site prior year:	0
Energy recovery off site current year:	0
Energy recovery off site following year:	0
Energy recovery off site 2nd-following year:	0
Quantity recycled on site prior year:	0
Quantity recycled on site current year:	0
Quantity recycled on site following year:	0
Quantity recycled on site 2nd-following year:	0
Quantity recycled off site prior year:	0
Quantity recycled off site current year:	970.15
Quantity recycled off site following year:	970.15
Quantity recycled off site 2nd-following year:	970.15
Quantity treated on site prior year:	20536.74
Quantity treated on site current year:	7482.56
Quantity treated on site following year:	7482.56
Quantity treated on site 2nd-following year:	7482.56

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CSL OPERATING LLC (Continued)

1000298702

Quantity treated off site prior year: 0
Quantity treated off site current year: 0
Quantity treated off site following year: 0
Quantity treated off site 2nd-following year: 0
Catastrophic releases or other one-time events: Not reported
Prod ratio/activity index: .75
Prod ratio or activity: PRODUCTION
1st SR reduction activity: NA-Na
1st SR activity ID meth code and desc 1: Not reported
1st SR activity ID meth code and desc 2: Not reported
1st SR activity ID meth code and desc 3: Not reported
EST Ann REDN 1st source REDN act code and desc: Not reported
2nd SR activity code and desc: Not reported
2nd SR activity ID meth code and desc 1: Not reported
2nd SR activity ID meth code and desc 2: Not reported
2nd SR activity ID meth code and desc 3: Not reported
EST Ann REDN 2nd source REDN act code and desc: Not reported
3rd SR activity code and desc: Not reported
3rd SR activity ID meth code and desc 1: Not reported
3rd SR activity ID meth code and desc 2: Not reported
3rd SR activity ID meth code and desc 3: Not reported
EST Ann REDN 3rd source REDN act code and desc: Not reported
4th SR activity code and desc: Not reported
4th SR activity ID meth code and desc 1: Not reported
4th SR activity ID meth code and desc 2: Not reported
4th SR activity ID meth code and desc 3: Not reported
EST Ann REDN 4th source REDN act code and desc: Not reported

Detailed On-site Waste Treatment Methods and Efficiency:

Cas number: 007697372
Document control number: 1318217400961
Chemical name: NITRIC ACID
Classification: TRI
Unit of measure: Pounds
Stream 1 - waste stream code: Wastewater (aqueous waste)
Stream 1 - trtmt method - sequence 1: Neutralization
Stream 1 - trtmt method - sequence 2: Not reported
Stream 1 - trtmt method - sequence 3: Not reported
Stream 1 - trtmt method - sequence 4: Not reported
Stream 1 - trtmt method - sequence 5: Not reported
Stream 1 - trtmt method - sequence 6: Not reported
Stream 1 - trtmt method - sequence 7: Not reported
Stream 1 - trtmt method - sequence 8: Not reported
Stream 1 - based on operating data: NO
Stream 2 - waste stream code: Not reported
Stream 2 - trtmt method - sequence 1: Not reported
Stream 2 - trtmt method - sequence 2: Not reported
Stream 2 - trtmt method - sequence 3: Not reported
Stream 2 - trtmt method - sequence 4: Not reported
Stream 2 - trtmt method - sequence 5: Not reported
Stream 2 - trtmt method - sequence 6: Not reported
Stream 2 - trtmt method - sequence 7: Not reported
Stream 2 - trtmt method - sequence 8: Not reported
Stream 2 - based on operating data: Not reported
Stream 3 - waste stream code: Not reported
Stream 3 - trtmt method - sequence 1: Not reported
Stream 3 - trtmt method - sequence 2: Not reported

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CSL OPERATING LLC (Continued)

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Stream 3 - trtmt method - sequence 3:	Not reported
Stream 3 - trtmt method - sequence 4:	Not reported
Stream 3 - trtmt method - sequence 5:	Not reported
Stream 3 - trtmt method - sequence 6:	Not reported
Stream 3 - trtmt method - sequence 7:	Not reported
Stream 3 - trtmt method - sequence 8:	Not reported
Stream 3 - based on operating data:	Not reported
Stream 4 - waste stream code:	Not reported
Stream 4 - trtmt method - sequence 1:	Not reported
Stream 4 - trtmt method - sequence 2:	Not reported
Stream 4 - trtmt method - sequence 3:	Not reported
Stream 4 - trtmt method - sequence 4:	Not reported
Stream 4 - trtmt method - sequence 5:	Not reported
Stream 4 - trtmt method - sequence 6:	Not reported
Stream 4 - trtmt method - sequence 7:	Not reported
Stream 4 - trtmt method - sequence 8:	Not reported
Stream 4 - based on operating data:	Not reported
Stream 5 - waste stream code:	Not reported
Stream 5 - trtmt method - sequence 1:	Not reported
Stream 5 - trtmt method - sequence 2:	Not reported
Stream 5 - trtmt method - sequence 3:	Not reported
Stream 5 - trtmt method - sequence 4:	Not reported
Stream 5 - trtmt method - sequence 5:	Not reported
Stream 5 - trtmt method - sequence 6:	Not reported
Stream 5 - trtmt method - sequence 7:	Not reported
Stream 5 - trtmt method - sequence 8:	Not reported
Stream 5 - based on operating data:	Not reported

Details of Off-site Transfers:

Cas number:	007697372
Document control number:	1318217400961
Chemical name:	NITRIC ACID
Classification:	TRI
Offsite RCRA id nr:	NVT330010000
Offsite transfer sequence number:	2
Offsite name:	U.S ECOLOGY
Offsite street address:	HIGHWAY 95 10 MILE SOUTH OF BEATTY
Offsite City,State,Zip:	BEATTY, NV 89003
Offsite county:	NYE
Offsite province:	Not reported
Offsite country id:	Not reported
Offsite control:	NO
Unit of measure:	Pounds
Offsite RCRA subtitle c landfillsm65 LBS:	6144.29
Offsite RCRA subtitle c landfillsm65 BOE:	Other
Total amount transferred offsite for disposal:	6144.29
Total amount transferred offsite for recycling:	0
Total amount transferred offsite for energy recovery:	0
Total amount transferred offsite for treatment:	0
FRS ID - Transfer Location:	Not reported
Offsite RCRA id nr:	CAD008488025
Offsite transfer sequence number:	3
Offsite name:	PHIBRO-TECH INC
Offsite street address:	8851 DICE ROAD
Offsite City,State,Zip:	SANTA FE SPRINGS, CA 906702515
Offsite county:	LOS ANGELES

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CSL OPERATING LLC (Continued)

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Offsite province:	Not reported
Offsite country id:	Not reported
Offsite control:	NO
Unit of measure:	Pounds
Total amount transferred offsite for disposal:	0
Offsite other reuse or recovery m26 LBS:	970.15
Offsite other reuse or recovery m26 BOE:	Other
Total amount transferred offsite for recycling:	970.15
Total amount transferred offsite for energy recovery:	0
Total amount transferred offsite for treatment:	0
FRS ID - Transfer Location:	110000475780

Details of Transfers to Publicly Owned Treatment Works:

Cas number:	007697372
Document control number:	1318217400961
Chemical name:	NITRIC ACID
Classification:	TRI
Unit of measure:	Pounds
POTW name:	SAN JOSE/SANTA CLARA WATER POLLUTION CONTROL PLANT
POTW address:	700 LOS ESTEROS RD
POTW City,State,Zip:	SAN JOSE, CA 95134
POTW county:	SANTA CLARA
Quantity transferred:	Not reported
Basis of estimate:	Not reported
Discharges to water streams:	Not reported
Discharges to water streams - basis of estimate:	Not reported
Discharges to other activities:	Not reported
Discharges to other activities - basis of estimate:	Not reported
Released to air:	Not reported
Released to air - basis of estimate:	Not reported
Sludge to disposal:	Not reported
Sludge to disposal - basis of estimate:	Not reported
Sludge to incineration - metals:	Not reported
Sludge to incineration - metals - basis of estimate:	Not reported
Sludge to agricultural applications:	Not reported
Sludge to agricultural applications - basis of estimate:	Not reported
Other or unknown disposal:	Not reported
Other or unknown disposal - basis of estimate:	Not reported
Other or unknown treatment:	Not reported
Other or unknown treatment - basis of estimate:	Not reported
Sludge to incineration - nonmetals:	Not reported
Sludge to incineration - nonmetals - basis of estimate:	Not reported
Total treated:	0
POTW Registry ID:	Not reported
Off Site - POTW Releases 81C:	0
Off Site - POTW Releases 81D:	0
Off Site - POTW Releases:	0
Experimental and Est. Treatment:	Not reported
Experimental and Est. Treatment - Basis of Est.:	Not reported

ICIS:

Enforcement Action ID:	09-2006-0240
FRS ID:	110000886587
Action Name:	CSL, Inc.
Facility Name:	CSL, INC.

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

CSL OPERATING LLC (Continued)

1000298702

Facility Address: 529 ALDO AVENUE
SANTA CLARA, CA 95054
Enforcement Action Type: EPCRA 325 Action For Penalty
Facility County: SANTA CLARA
Program System Acronym: ICIS
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: 325
Facility SIC Code: Not reported
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 37.385417
Longitude in Decimal Degrees: -121.945017
Permit Type Desc: Not reported
Program System Acronym: 7733358
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Facility Name: CSL OPERATING LLC
Address: 529 ALDO AVE
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: CSL OPERATING LLC
Address: 529 ALDO AVE
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: CSL OPERATING LLC
Address: 529 ALDO AVE
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: CSL OPERATING LLC
Address: 529 ALDO AVE
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: CSL OPERATING LLC
Address: 529 ALDO AVE
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: CSL OPERATING LLC
Address: 529 ALDO AVE
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CSL OPERATING LLC (Continued)

1000298702

SIC Code: Not reported

Facility Name: CSL OPERATING LLC
Address: 529 ALDO AVE
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: CSL OPERATING LLC
Address: 529 ALDO AVE
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: CSL OPERATING LLC
Address: 529 ALDO AVE
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

FINDS:

Registry ID: 110000886587

[Click Here:](#)

Environmental Interest/Information System:

AIR EMISSIONS CLASSIFICATION UNKNOWN
California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.
US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.
US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.
STATE MASTER
HAZARDOUS WASTE BIENNIAL REPORTER
ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance

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Database(s)

EDR ID Number
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CSL OPERATING LLC (Continued)

1000298702

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

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

ECHO:

Envid: 1000298702
Registry ID: 110000886587
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110000886587>
Name: CSL OPERATING LLC
Address: 529 ALDO AVE
City,State,Zip: SANTA CLARA, CA 95054

EMI:

Name: CSL OPERATING, LLC
Address: 529 ALDO AVENUE
City,State,Zip: SANTA CLARA, CA 95054
Year: 2012
County Code: 43
Air Basin: SF
Facility ID: 20876
Air District Name: BA
SIC Code: 3399
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1.291
Reactive Organic Gases Tons/Yr: 0.1560367
Carbon Monoxide Emissions Tons/Yr: 0.009
NOX - Oxides of Nitrogen Tons/Yr: 0.015
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0.0010245901639
Part. Matter 10 Micrometers and Smlr Tons/Yr: 0.001

Name: CSL OPERATING, LLC
Address: 529 ALDO AVENUE
City,State,Zip: SANTA CLARA, CA 95054
Year: 2013
County Code: 43
Air Basin: SF
Facility ID: 20876
Air District Name: BA
SIC Code: 3399
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 2.789

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

CSL OPERATING LLC (Continued)

1000298702

Reactive Organic Gases Tons/Yr: 0.5840367
Carbon Monoxide Emissions Tons/Yr: 0.009
NOX - Oxides of Nitrogen Tons/Yr: 0.015
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0.001
Part. Matter 10 Micrometers and Smllr Tons/Yr:0.001

Name: CSL OPERATING, LLC
Address: 529 ALDO AVENUE
City,State,Zip: SANTA CLARA, CA 95054
Year: 2014
County Code: 43
Air Basin: SF
Facility ID: 20876
Air District Name: BA
SIC Code: 3399
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 2.395714625
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0.009345334
NOX - Oxides of Nitrogen Tons/Yr: 0.015384559
SOX - Oxides of Sulphur Tons/Yr: 1.2615e-005
Particulate Matter Tons/Yr: 0.001426557
Part. Matter 10 Micrometers and Smllr Tons/Yr:0.001369495

Name: CSL OPERATING, LLC
Address: 529 ALDO AVENUE
City,State,Zip: SANTA CLARA, CA 95054
Year: 2015
County Code: 43
Air Basin: SF
Facility ID: 20876
Air District Name: BA
SIC Code: 3399
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1.884739609
Reactive Organic Gases Tons/Yr: 0.949306469
Carbon Monoxide Emissions Tons/Yr: 0.009345334
NOX - Oxides of Nitrogen Tons/Yr: 0.01538456
SOX - Oxides of Sulphur Tons/Yr: 1.2615e-005
Particulate Matter Tons/Yr: 0.000358111
Part. Matter 10 Micrometers and Smllr Tons/Yr:0.000343787

Name: CSL OPERATING, LLC
Address: 529 ALDO AVENUE
City,State,Zip: SANTA CLARA, CA 95054
Year: 2016
County Code: 43
Air Basin: SF
Facility ID: 20876
Air District Name: BA
SIC Code: 3399
Air District Name: BAY AREA AQMD

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CSL OPERATING LLC (Continued)

1000298702

Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1.884839512
Reactive Organic Gases Tons/Yr: 0.37360975376
Carbon Monoxide Emissions Tons/Yr: 0.009345334
NOX - Oxides of Nitrogen Tons/Yr: 0.015384559
SOX - Oxides of Sulphur Tons/Yr: 1.2615e-005
Particulate Matter Tons/Yr: 0.000358111
Part. Matter 10 Micrometers and Smlr Tons/Yr:0.000343787

Name: CSL OPERATING, LLC
Address: 529 ALDO AVENUE
City,State,Zip: SANTA CLARA, CA 95054
Year: 2017
County Code: 43
Air Basin: SF
Facility ID: 20876
Air District Name: BA
SIC Code: 3399
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1.736466126
Reactive Organic Gases Tons/Yr: 0.38670077336
Carbon Monoxide Emissions Tons/Yr: 0.009345334
NOX - Oxides of Nitrogen Tons/Yr: 0.015384559
SOX - Oxides of Sulphur Tons/Yr: 1.2615e-005
Particulate Matter Tons/Yr: 0.000358111
Part. Matter 10 Micrometers and Smlr Tons/Yr:0.000343787

Name: CSL OPERATING, LLC
Address: 529 ALDO AVENUE
City,State,Zip: SANTA CLARA, CA 95054
Year: 2018
County Code: 43
Air Basin: SF
Facility ID: 20876
Air District Name: BA
SIC Code: 3399
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1.736905423
Reactive Organic Gases Tons/Yr: 0.38633104568
Carbon Monoxide Emissions Tons/Yr: 0.001612334
NOX - Oxides of Nitrogen Tons/Yr: 0.00265427
SOX - Oxides of Sulphur Tons/Yr: 2.176e-006
Particulate Matter Tons/Yr: 6.1784e-005
Part. Matter 10 Micrometers and Smlr Tons/Yr:5.9313e-005

NPDES:

Name: CSL INC
Address: 529 ALDO AVE
City,State,Zip: SANTA CLARA, CA 95054
Facility Status: Not reported
NPDES Number: Not reported
Region: Not reported

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CSL OPERATING LLC (Continued)

1000298702

Agency Number: Not reported
Regulatory Measure ID: Not reported
Place ID: Not reported
Order Number: Not reported
WDID: 2 43I006526
Regulatory Measure Type: Industrial
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: Not reported
Discharge Name: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Status: Terminated
Status Date: 04/27/1992
Operator Name: CSL Inc
Operator Address: 529 Aldo Ave
Operator City: Santa Clara
Operator State: California
Operator Zip: 95054

NPDES as of 03/2018:

NPDES Number: Not reported
Status: Not reported
Agency Number: Not reported
Region: 2
Regulatory Measure ID: 275471
Order Number: Not reported
Regulatory Measure Type: Industrial
Place ID: Not reported
WDID: 2 43I006526
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: Not reported
Discharge Address: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Received Date: 05/09/2008
Processed Date: 04/27/1992
Status: Terminated
Status Date: 04/27/1992
Place Size: 23500
Place Size Unit: SqFt
Contact: Naishadh K Saraiya
Contact Title: Not reported
Contact Phone: 408-727-0893
Contact Phone Ext: Not reported
Contact Email: Not reported
Operator Name: CSL Inc
Operator Address: 529 Aldo Ave
Operator City: Santa Clara

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

CSL OPERATING LLC (Continued)

1000298702

Operator State: California
Operator Zip: 95054
Operator Contact: NAISHADH Saraiya
Operator Contact Title: Not reported
Operator Contact Phone: 4087270893
Operator Contact Phone Ext: Not reported
Operator Contact Email: Not reported
Operator Type: Private Business
Developer: Not reported
Developer Address: Not reported
Developer City: Not reported
Developer State: California
Developer Zip: Not reported
Developer Contact: Not reported
Developer Contact Title: Not reported
Constype Linear Utility Ind: Not reported
Emergency Phone: 408-727-0893
Emergency Phone Ext: Not reported
Constype Above Ground Ind: Not reported
Constype Below Ground Ind: Not reported
Constype Cable Line Ind: Not reported
Constype Comm Line Ind: Not reported
Constype Commercial Ind: Not reported
Constype Electrical Line Ind: Not reported
Constype Gas Line Ind: Not reported
Constype Industrial Ind: Not reported
Constype Other Description: Not reported
Constype Other Ind: Not reported
Constype Recons Ind: Not reported
Constype Residential Ind: Not reported
Constype Transport Ind: Not reported
Constype Utility Description: Not reported
Constype Utility Ind: Not reported
Constype Water Sewer Ind: Not reported
Dir Discharge Uswater Ind: Not reported
Receiving Water Name: Sunnyvale East Channel
Certifier: Not reported
Certifier Title: Not reported
Certification Date: Not reported
Primary Sic: 3471-Electroplating, Plating, Polishing, Anodizing, and Coloring
Secondary Sic: 3479-Coating, Engraving, and Allied Services, NEC
Tertiary Sic: Not reported

Name: CSL OPERATING LLC
Address: 529 ALDO AVE
City,State,Zip: SANTA CLARA, CA 95054
Facility Status: Active
NPDES Number: CAS000001
Region: 2
Agency Number: 0
Regulatory Measure ID: 416293
Place ID: Not reported
Order Number: 97-03-DWQ
WDID: 2 43I023194
Regulatory Measure Type: Enrollee
Program Type: Industrial

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

CSL OPERATING LLC (Continued)

1000298702

Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 06/20/2011
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: 529 Aldo Ave
Discharge Name: CSL Operating LLC
Discharge City: Santa Clara
Discharge State: California
Discharge Zip: 95054
Status: Not reported
Status Date: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported

NPDES as of 03/2018:

NPDES Number: CAS000001
Status: Active
Agency Number: 0
Region: 2
Regulatory Measure ID: 416293
Order Number: 97-03-DWQ
Regulatory Measure Type: Enrollee
Place ID: Not reported
WDID: 2 43I023194
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 06/20/2011
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: CSL Operating LLC
Discharge Address: 529 Aldo Ave
Discharge City: Santa Clara
Discharge State: California
Discharge Zip: 95054
Received Date: Not reported
Processed Date: Not reported
Status: Not reported
Status Date: Not reported
Place Size: Not reported
Place Size Unit: Not reported
Contact: Not reported
Contact Title: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Email: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported
Operator Contact: Not reported
Operator Contact Title: Not reported
Operator Contact Phone: Not reported
Operator Contact Phone Ext: Not reported
Operator Contact Email: Not reported

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

CSL OPERATING LLC (Continued)

1000298702

Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commercial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	416293
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	2 43I023194
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	06/20/2011
Processed Date:	06/20/2011

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Database(s)

EDR ID Number
EPA ID Number

CSL OPERATING LLC (Continued)

1000298702

Status:	Active
Status Date:	06/20/2011
Place Size:	23500
Place Size Unit:	SqFt
Contact:	Mahesh Naik
Contact Title:	General Manager
Contact Phone:	408-727-0893
Contact Phone Ext:	Not reported
Contact Email:	mahesh.naik@nxedgeinc.com
Operator Name:	CSL Operating LLC
Operator Address:	529 Aldo Ave
Operator City:	Santa Clara
Operator State:	California
Operator Zip:	95054
Operator Contact:	Mahesh Naik
Operator Contact Title:	General Manager
Operator Contact Phone:	402-727-0893
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	mahesh.naik@nxedgeinc.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	510-623-8315
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commercial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Sunnyvale East Channel
Certifier:	Mahesh Naik
Certifier Title:	President, General Manager
Certification Date:	26-FEB-15
Primary Sic:	3471-Electroplating, Plating, Polishing, Anodizing, and Coloring
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

Name: CSL OPERATING LLC

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Database(s)

EDR ID Number
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CSL OPERATING LLC (Continued)

1000298702

Address: 529 ALDO AVE
City,State,Zip: SANTA CLARA, CA 95054
Facility Status: Not reported
NPDES Number: Not reported
Region: Not reported
Agency Number: Not reported
Regulatory Measure ID: Not reported
Place ID: Not reported
Order Number: Not reported
WDID: 2 43I023194
Regulatory Measure Type: Industrial
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: Not reported
Discharge Name: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Status: Active
Status Date: 06/20/2011
Operator Name: CSL Operating LLC
Operator Address: 529 Aldo Ave
Operator City: Santa Clara
Operator State: California
Operator Zip: 95054

NPDES as of 03/2018:

NPDES Number: CAS000001
Status: Active
Agency Number: 0
Region: 2
Regulatory Measure ID: 416293
Order Number: 97-03-DWQ
Regulatory Measure Type: Enrollee
Place ID: Not reported
WDID: 2 43I023194
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 06/20/2011
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: CSL Operating LLC
Discharge Address: 529 Aldo Ave
Discharge City: Santa Clara
Discharge State: California
Discharge Zip: 95054
Received Date: Not reported
Processed Date: Not reported
Status: Not reported
Status Date: Not reported
Place Size: Not reported
Place Size Unit: Not reported
Contact: Not reported
Contact Title: Not reported
Contact Phone: Not reported

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Database(s)

EDR ID Number
EPA ID Number

CSL OPERATING LLC (Continued)

1000298702

Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commercial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	416293
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	2 431023194

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CSL OPERATING LLC (Continued)

1000298702

Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	06/20/2011
Processed Date:	06/20/2011
Status:	Active
Status Date:	06/20/2011
Place Size:	23500
Place Size Unit:	SqFt
Contact:	Mahesh Naik
Contact Title:	General Manager
Contact Phone:	408-727-0893
Contact Phone Ext:	Not reported
Contact Email:	mahesh.naik@nxedgeinc.com
Operator Name:	CSL Operating LLC
Operator Address:	529 Aldo Ave
Operator City:	Santa Clara
Operator State:	California
Operator Zip:	95054
Operator Contact:	Mahesh Naik
Operator Contact Title:	General Manager
Operator Contact Phone:	402-727-0893
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	mahesh.naik@nxedgeinc.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	510-623-8315
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commercial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported

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CSL OPERATING LLC (Continued)

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Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Sunnyvale East Channel
Certifier:	Mahesh Naik
Certifier Title:	President, General Manager
Certification Date:	26-FEB-15
Primary Sic:	3471-Electroplating, Plating, Polishing, Anodizing, and Coloring
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

WDS:

Name:	CSL INC
Address:	529 Aldo Ave
City:	SANTA CLARA
Facility ID:	San Francisco Bay 43I009896
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	2
Facility Telephone:	4087270893
Facility Contact:	NAISHADH K SARAIYA
Agency Name:	CSL INC
Agency Address:	529 Aldo Ave
Agency City,St,Zip:	Santa Clara 950542263
Agency Contact:	NAISHADH K SARAIYA
Agency Telephone:	4087270893
Agency Type:	Private
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or those who must comply through best management practices, facilities with passive waste treatment and

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CSL OPERATING LLC (Continued)

1000298702

disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

CIWQS:

Name: CSL INC
Address: 529 ALDO AVE
City,State,Zip: SANTA CLARA, CA 95054
Agency: CSL Inc
Agency Address: 529 Aldo Ave, Santa Clara, CA 95054
Place/Project Type: Industrial - Electroplating, Plating, Polishing, Anodizing, and Coloring
SIC/NAICS: 3471(+)
Region: 2
Program: INDSTW
Regulatory Measure Status: Terminated
Regulatory Measure Type: Storm water industrial
Order Number: 2014-0057-DWQ
WDID: 2 43I009896
NPDES Number: CAS000001
Adoption Date: Not reported
Effective Date: 04/22/1993
Termination Date: 06/20/2011
Expiration/Review Date: Not reported
Design Flow: Not reported
Major/Minor: Not reported
Complexity: Not reported
TTWQ: Not reported
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 37.38549
Longitude: -121.94487

Name: CSL INC
Address: 529 ALDO AVE
City,State,Zip: SANTA CLARA, CA 95054
Agency: CSL Inc
Agency Address: 529 Aldo Ave, Santa Clara, CA 95054
Place/Project Type: Industrial - Electroplating, Plating, Polishing, Anodizing, and Coloring
SIC/NAICS: 3471(+)
Region: 2
Program: INDSTW
Regulatory Measure Status: Terminated
Regulatory Measure Type: Storm water industrial
Order Number: 2014-0057-DWQ
WDID: 2 43I006526
NPDES Number: CAS000001
Adoption Date: Not reported
Effective Date: 04/27/1992
Termination Date: Not reported
Expiration/Review Date: Not reported
Design Flow: Not reported
Major/Minor: Not reported
Complexity: Not reported
TTWQ: Not reported
Enforcement Actions within 5 years: 0

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EDR ID Number
EPA ID Number

CSL OPERATING LLC (Continued)

1000298702

Violations within 5 years: 0
Latitude: 37.38549
Longitude: -121.94487

Name: CSL OPERATING LLC
Address: 529 ALDO AVE
City,State,Zip: SANTA CLARA, CA 95054
Agency: CSL Operating LLC
Agency Address: 529 Aldo Ave, Santa Clara, CA 95054
Place/Project Type: Industrial - Electroplating, Plating, Polishing, Anodizing, and Coloring

SIC/NAICS: 3471
Region: 2
Program: INDSTW
Regulatory Measure Status: Active
Regulatory Measure Type: Storm water industrial
Order Number: 2014-0057-DWQ
WDID: 2 43I023194
NPDES Number: CAS000001
Adoption Date: Not reported
Effective Date: 06/20/2011
Termination Date: Not reported
Expiration/Review Date: Not reported
Design Flow: Not reported
Major/Minor: Not reported
Complexity: Not reported
TTWQ: Not reported
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 37.38566
Longitude: -121.94531

CERS:

Name: CSL OPERATING LLC
Address: 529 ALDO AVE
City,State,Zip: SANTA CLARA, CA 95054-2263
Site ID: 109066
CERS ID: 110000886587
CERS Description: US EPA Air Emission Inventory System (EIS)

Violations:

Site ID: 109066
Site Name: CSL OPERATING LLC
Violation Date: 6/26/2018
Citation: 22 CCR 45 67450.11(d)(4)(A),67450.11(d)(4)(B)(C) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.11(d)(4)(A),67450.11(d)(4)(B)(C)

Violation Description: Failure of the owners or operators treating cyanide waste solutions to implement best management practices (BMP) to reduce waste generation, and minimize or eliminate releases to work areas and the environment.

Violation Notes: Alternatives to cyanide-containing wastes streams have not been evaluated every 4 years as required.; Note 11/13/18 SDhillon- in waste min plan- every 4 years, one process was eliminated.

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

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EPA ID Number

CSL OPERATING LLC (Continued)

1000298702

Site ID: 109066
Site Name: CSL OPERATING LLC
Violation Date: 6/26/2018
Citation: 22 CCR 45 67450.2(b)(2) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.2(b)(2)
Violation Description: Failure to submit the signature page for the onsite treatment notification.
Violation Notes: 1) The facility is treating cyanide rinsewater waste from the gold plating line via ion exchange and with the addition of sodium hypochlorite. Submit notification of cyanide treatment activity. 2) The description of wastes being treated by each unit on the CERS annual notification does not identify the hazardous wastes being treated and only uses the general description (e.g. G aqueous metal-bearing wastesG).
Violation Division: Santa Clara City Fire Department
Violation Program: PBR
Violation Source: CERS

Site ID: 109066
Site Name: CSL OPERATING LLC
Violation Date: 6/26/2018
Citation: 22 CCR 45 67450.13(a)(4) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.13(a)(4)
Violation Description: Failure to submit financial assurance form upon a change in the closure plan or when there is an increase in the closure costs.
Violation Notes: Closure cost estimate is greater than \$10,000, but a financial assurance mechanism has not been acquired.
Violation Division: Santa Clara City Fire Department
Violation Program: PBR
Violation Source: CERS

Site ID: 109066
Site Name: CSL OPERATING LLC
Violation Date: 6/26/2018
Citation: 22 CCR 45 67450.3(c)(8) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(8)
Violation Description: Failure to maintain the required documents, including waste analysis plan, contingency plan, training documents, Phase I Environmental Assessment, written inspections schedules, etc. at the facility where the FTU is operating and upon request make these documents available to the authorized agency, DTSC, the CUPA, or EPA, or local government agency.
Violation Notes: 1) Waste Analysis Plan does not identify each hazardous waste treated and only identifies the wastes by their eligible waste stream for treatment name: G aqueous metal bearing wastesG G inorganic acid and alkaline wastes.G 2) Waste Analysis Plan is utilizing TCLP test methods (SW-846 1311) for CAM 17 metal analysis. Utilize proper SW-846 test methods. NOTE: The Plan says that the analyses would be performed initially, but no record of test results has been retained.
Violation Division: Santa Clara City Fire Department
Violation Program: PBR
Violation Source: CERS

Site ID: 109066
Site Name: CSL OPERATING LLC
Violation Date: 6/26/2018
Citation: HSC 6.5 25143.10 - California Health and Safety Code, Chapter 6.5,

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CSL OPERATING LLC (Continued)

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Section(s) 25143.10
Violation Description: Failure of any person who recycles more than 100 kilograms per month of recyclable material under a claim that the material qualifies for exclusion or exemption, to submit recyclable materials report every two years.
Violation Notes: Returned to compliance on 04/24/2019. Facility recycles floor drag out via sand and gravel filtration for further use in quantities much greater than 100kg/month, but has not submitted a Recyclable Materials Report via CERS by July 1 of each even numbered year (e.g. 2016).
Violation Division: Santa Clara City Fire Department
Violation Program: HW
Violation Source: CERS

Site ID: 109066
Site Name: CSL OPERATING LLC
Violation Date: 6/26/2018
Citation: 22 CCR 45 67450.3(c)(8) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(8)
Violation Description: Failure to maintain the required documents, including waste analysis plan, contingency plan, training documents, Phase I Environmental Assessment, written inspections schedules, etc. at the facility where the FTU is operating and upon request make these documents available to the authorized agency, DTSC, the CUPA, or EPA, or local government agency.
Violation Notes: Closure Plan does not include all required elements, including the estimated date of closure, maximum hazardous waste inventory instorage and treatment, and does not identify Santa Clara Fire Department as the agency requiring notification of closure.
Violation Division: Santa Clara City Fire Department
Violation Program: PBR
Violation Source: CERS

Site ID: 109066
Site Name: CSL OPERATING LLC
Violation Date: 6/26/2018
Citation: 22 CCR 45 67450.11(d)(4)(D) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.11(d)(4)(D)
Violation Description: Failure to provide initial and annual training to employees, who handle cyanide process solutions, cyanide-containing rinse waters, or manage cyanide-containing aqueous waste, on how to reduce wastes in the production area, including, but not limited to, procedures to: 1. reduce drag-out of plating baths, 2. minimize contaminants in process baths, 3. extend process bath life, 4. minimize chemical spills and splashes from process and rinse solutions handling practices, and 5. respond to chemical spills to reduce waste and minimize releases from process and rinse solutions handling practices.
Violation Notes: General hazardous waste training is provided, but cyanide-specific treatment training has not been provided to employees.
Violation Division: Santa Clara City Fire Department
Violation Program: PBR
Violation Source: CERS

Site ID: 109066
Site Name: CSL OPERATING LLC
Violation Date: 6/26/2018
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)

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CSL OPERATING LLC (Continued)

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Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Violation Notes: Waste debris containers are marked with the initial accumulation date of G empty weekly. G Containers must be labeled as either G empty dailyG or with a full date (month/day/year).

Violation Division: Santa Clara City Fire Department

Violation Program: HW

Violation Source: CERS

Site ID: 109066

Site Name: CSL OPERATING LLC

Violation Date: 6/26/2018

Citation: 22 CCR 45 67450.3(c)(9)(F) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(9)(F)

Violation Description: Failure to obtain and maintain a written assessment reviewed and certified by an independent, qualified, professional engineer prior to placing the tank system in service. The written assessment shall state that, the new hazardous waste tank system has sufficient structural integrity, is acceptable for the transferring, storing and treating of hazardous waste, and that the tanks and containment system including the foundation, structural support, seams, connections, and pressure controls (if applicable) are suitably designed to meet the regulation. The tank assessment shall be valid for five (5) years.

Violation Notes: Returned to compliance on 12/31/2018. Current tank system certification does not include the filter presses, dryer, and incorrectly identifies the overfill protection used.

Violation Division: Santa Clara City Fire Department

Violation Program: PBR

Violation Source: CERS

Site ID: 109066

Site Name: CSL OPERATING LLC

Violation Date: 6/26/2018

Citation: 22 CCR 12 66262.11 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.11

Violation Description: Failure to determine if wastes generated are hazardous waste by using generator knowledge or applying testing method.

Violation Notes: Returned to compliance on 04/24/2019. Filters used to filter rinse water on electroplating lines are being managed as non-RCRA hazardous waste (waste code 181). Per US EPA RCRA online guidance, the filters meet the definition of sludge and are F006 listed hazardous wastes. Determine if this listing applies to the rinsewater electroplating filters. Provide documentation pertaining to the determination for SCFD to review.

Violation Division: Santa Clara City Fire Department

Violation Program: HW

Violation Source: CERS

Evaluation:

Eval General Type: Compliance Evaluation Inspection

Eval Date: 04-09-2014

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: Not reported

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CSL OPERATING LLC (Continued)

1000298702

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-26-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: PBR
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-13-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-01-2010
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-13-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-26-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-13-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: PBR
Eval Source: CERS

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Database(s)

EDR ID Number
EPA ID Number

CSL OPERATING LLC (Continued)

1000298702

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-10-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-09-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-26-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No violations observed during inspection
Eval Division: Santa Clara City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Coordinates:
Site ID: 109066
Facility Name: CSL OPERATING LLC
Env Int Type Code: FRS-AIR
Program ID: 110000886587
Coord Name: Not reported
Ref Point Type Desc: Unknown
Latitude: 37.385350
Longitude: -121.945180

Affiliation:
Affiliation Type Desc: Company Official
Entity Name: John Shepard
Entity Title: site manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: 95054
Affiliation Phone: Not reported

Affiliation Type Desc: Document Preparer
Entity Name: Melissa H. Foland-Chemical Data Management Systems
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported

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CSL OPERATING LLC (Continued)

1000298702

Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	Mahesh Naik
Entity Title:	Not reported
Affiliation Address:	529 Aldo Ave
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054-2205
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Owner
Entity Name:	NAISHADH SARAIYA
Entity Title:	OWNER
Affiliation Address:	CVS CAREMARK ONE CVS DRIVE 23062A
Affiliation City:	WOONSOCKET
Affiliation State:	RI
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Owner
Entity Name:	TIM MICKAEL CEO
Entity Title:	OWNER
Affiliation Address:	529 ALDO AVENUE
Affiliation City:	SANTACLARA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Onsite Treatment Unit Owner Operator
Entity Name:	Dan Dalton
Entity Title:	Environmental, Health & Safety
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Owner/Operator
Entity Name:	CSL Operating LLC
Entity Title:	Operator
Affiliation Address:	529 Aldo Ave
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	Not reported
Affiliation Type Desc:	Parent Corporation
Entity Name:	CSL Operating LLC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported

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CSL OPERATING LLC (Continued)

1000298702

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

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

Affiliation Type Desc: Environmental Contact
Entity Name: Francisco Mijangos
Entity Title: Maintenance
Affiliation Address: 290 HARBOR DRIVE
Affiliation City: STAMFORD
Affiliation State: CT
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: MAHESH NAIK
Entity Title: OPERATIONS MANAGER
Affiliation Address: 66 NORTH LASSEN STREET
Affiliation City: SUSANVILLE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Mahesh Naik
Entity Title: General Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: CSL Operating, LLC
Entity Title: Not reported
Affiliation Address: 529 Aldo Avenue
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95054-2205
Affiliation Phone: (408) 727-0893

Affiliation Type Desc: Operator
Entity Name: CSL OPR

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CSL OPERATING LLC (Continued)

1000298702

Entity Title: OPERATOR
Affiliation Address: 529 ALDO AVE
Affiliation City: SANTA CLARA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: NAISHADH SARAIYA
Entity Title: OPERATOR
Affiliation Address: 529 ALDO AVE
Affiliation City: SANTA CLARA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Company
Entity Name: NXEDGE INC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: 95054
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Owner
Entity Name: NAISHADH SARAIYA AND SHIRISH DESAI
Entity Title: OWNER
Affiliation Address: 529 ALDO AVE
Affiliation City: SANTA CLARA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: Mahesh Naik
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (408) 727-0893

Affiliation Type Desc: Property Owner
Entity Name: Aldo Ave, Santa Clara, CA LLC
Entity Title: Not reported
Affiliation Address: 913 Tahoe Boulevard, Suite 4
Affiliation City: Incline Village
Affiliation State: NV
Affiliation Country: United States
Affiliation Zip: 89451
Affiliation Phone: (844) 877-5638

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Database(s)

EDR ID Number
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CSL OPERATING LLC (Continued)

1000298702

Affiliation Type Desc: Public Contact
Entity Name: MAHESH NAIK
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Technical Contact
Entity Name: STACY BRUNNER
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: 95054
Affiliation Phone: 9253684444

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 529 Aldo Ave
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 950542205
Affiliation Phone: Not reported

Affiliation Type Desc: Onsite Treatment Unit Owner Operator
Entity Name: Mahesh Naik
Entity Title: General Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: CSL OPR LLC
Entity Title: OPERATOR
Affiliation Address: 529 ALDO AVE
Affiliation City: SANTA CLARA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Public Contact
Entity Name: John Shepard
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported

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CSL OPERATING LLC (Continued)

1000298702

Affiliation Zip: 95054
Affiliation Phone: 2063962471

Name: CSL OPERATING LLC
Address: 529 ALDO AVE
City,State,Zip: SANTA CLARA, CA 95054-2263
Site ID: 109066
CERS ID: 810551
CERS Description: Industrial Facility Storm Water

Violations:
Site ID: 109066
Site Name: CSL OPERATING LLC
Violation Date: 6/26/2018
Citation: 22 CCR 45 67450.11(d)(4)(A),67450.11(d)(4)(B)(C) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.11(d)(4)(A),67450.11(d)(4)(B)(C)
Violation Description: Failure of the owners or operators treating cyanide waste solutions to implement best management practices (BMP) to reduce waste generation, and minimize or eliminate releases to work areas and the environment.
Violation Notes: Alternatives to cyanide-containing wastes streams have not been evaluated every 4 years as required.; Note 11/13/18 SDhillon- in waste min plan- every 4 years, one process was eliminated.
Violation Division: Santa Clara City Fire Department
Violation Program: PBR
Violation Source: CERS

Site ID: 109066
Site Name: CSL OPERATING LLC
Violation Date: 6/26/2018
Citation: 22 CCR 45 67450.2(b)(2) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.2(b)(2)
Violation Description: Failure to submit the signature page for the onsite treatment notification.
Violation Notes: 1) The facility is treating cyanide rinsewater waste from the gold plating line via ion exchange and with the addition of sodium hypochlorite. Submit notification of cyanide treatment activity. 2) The description of wastes being treated by each unit on the CERS annual notification does not identify the hazardous wastes being treated and only uses the general description (e.g. G aqueous metal-bearing wastesG).
Violation Division: Santa Clara City Fire Department
Violation Program: PBR
Violation Source: CERS

Site ID: 109066
Site Name: CSL OPERATING LLC
Violation Date: 6/26/2018
Citation: 22 CCR 45 67450.13(a)(4) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.13(a)(4)
Violation Description: Failure to submit financial assurance form upon a change in the closure plan or when there is an increase in the closure costs.
Violation Notes: Closure cost estimate is greater than \$10,000, but a financial assurance mechanism has not been acquired.
Violation Division: Santa Clara City Fire Department
Violation Program: PBR
Violation Source: CERS

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Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CSL OPERATING LLC (Continued)

1000298702

Site ID: 109066
Site Name: CSL OPERATING LLC
Violation Date: 6/26/2018
Citation: 22 CCR 45 67450.3(c)(8) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(8)
Violation Description: Failure to maintain the required documents, including waste analysis plan, contingency plan, training documents, Phase I Environmental Assessment, written inspections schedules, etc. at the facility where the FTU is operating and upon request make these documents available to the authorized agency, DTSC, the CUPA, or EPA, or local government agency.
Violation Notes: 1) Waste Analysis Plan does not identify each hazardous waste treated and only identifies the wastes by their eligible waste stream for treatment name: G aqueous metal bearing wastesG G inorganic acid and alkaline wastes.G 2) Waste Analysis Plan is utilizing TCLP test methods (SW-846 1311) for CAM 17 metal analysis. Utilize proper SW-846 test methods. NOTE: The Plan says that the analyses would be performed initially, but no record of test results has been retained.
Violation Division: Santa Clara City Fire Department
Violation Program: PBR
Violation Source: CERS

Site ID: 109066
Site Name: CSL OPERATING LLC
Violation Date: 6/26/2018
Citation: HSC 6.5 25143.10 - California Health and Safety Code, Chapter 6.5, Section(s) 25143.10
Violation Description: Failure of any person who recycles more than 100 kilograms per month of recyclable material under a claim that the material qualifies for exclusion or exemption, to submit recyclable materials report every two years.
Violation Notes: Returned to compliance on 04/24/2019. Facility recycles floor drag out via sand and gravel filtration for further use in quantities much greater than 100kg/month, but has not submitted a Recyclable Materials Report via CERS by July 1 of each even numbered year (e.g. 2016).
Violation Division: Santa Clara City Fire Department
Violation Program: HW
Violation Source: CERS

Site ID: 109066
Site Name: CSL OPERATING LLC
Violation Date: 6/26/2018
Citation: 22 CCR 45 67450.3(c)(8) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(8)
Violation Description: Failure to maintain the required documents, including waste analysis plan, contingency plan, training documents, Phase I Environmental Assessment, written inspections schedules, etc. at the facility where the FTU is operating and upon request make these documents available to the authorized agency, DTSC, the CUPA, or EPA, or local government agency.
Violation Notes: Closure Plan does not include all required elements, including the estimated date of closure, maximum hazardous waste inventory instorage and treatment, and does not identify Santa Clara Fire Department as the agency requiring notification of closure.
Violation Division: Santa Clara City Fire Department
Violation Program: PBR
Violation Source: CERS

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CSL OPERATING LLC (Continued)

1000298702

Site ID: 109066
Site Name: CSL OPERATING LLC
Violation Date: 6/26/2018
Citation: 22 CCR 45 67450.11(d)(4)(D) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.11(d)(4)(D)
Violation Description: Failure to provide initial and annual training to employees, who handle cyanide process solutions, cyanide-containing rinse waters, or manage cyanide-containing aqueous waste, on how to reduce wastes in the production area, including, but not limited to, procedures to: 1. reduce drag-out of plating baths, 2. minimize contaminants in process baths, 3. extend process bath life, 4. minimize chemical spills and splashes from process and rinse solutions handling practices, and 5. respond to chemical spills to reduce waste and minimize releases from process and rinse solutions handling practices.
Violation Notes: General hazardous waste training is provided, but cyanide-specific treatment training has not been provided to employees.
Violation Division: Santa Clara City Fire Department
Violation Program: PBR
Violation Source: CERS

Site ID: 109066
Site Name: CSL OPERATING LLC
Violation Date: 6/26/2018
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Waste debris containers are marked with the initial accumulation date of G empty weekly. G Containers must be labeled as either G empty daily or with a full date (month/day/year).
Violation Division: Santa Clara City Fire Department
Violation Program: HW
Violation Source: CERS

Site ID: 109066
Site Name: CSL OPERATING LLC
Violation Date: 6/26/2018
Citation: 22 CCR 45 67450.3(c)(9)(F) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(9)(F)
Violation Description: Failure to obtain and maintain a written assessment reviewed and certified by an independent, qualified, professional engineer prior to placing the tank system in service. The written assessment shall state that, the new hazardous waste tank system has sufficient structural integrity, is acceptable for the transferring, storing and treating of hazardous waste, and that the tanks and containment system including the foundation, structural support, seams, connections, and pressure controls (if applicable) are suitably designed to meet the regulation. The tank assessment shall be valid for five (5) years.
Violation Notes: Returned to compliance on 12/31/2018. Current tank system certification does not include the filter presses, dryer, and incorrectly identifies the overfill protection used.
Violation Division: Santa Clara City Fire Department
Violation Program: PBR
Violation Source: CERS

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CSL OPERATING LLC (Continued)

1000298702

Site ID: 109066
Site Name: CSL OPERATING LLC
Violation Date: 6/26/2018
Citation: 22 CCR 12 66262.11 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.11
Violation Description: Failure to determine if wastes generated are hazardous waste by using generator knowledge or applying testing method.
Violation Notes: Returned to compliance on 04/24/2019. Filters used to filter rinse water on electroplating lines are being managed as non-RCRA hazardous waste (waste code 181). Per US EPA RCRA online guidance, the filters meet the definition of sludge and are F006 listed hazardous wastes. Determine if this listing applies to the rinsewater electroplating filters. Provide documentation pertaining to the determination for SCFD to review.
Violation Division: Santa Clara City Fire Department
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-09-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: PBR
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-26-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: PBR
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-13-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-01-2010
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-13-2019

Map ID
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Site

Database(s)

EDR ID Number
EPA ID Number

CSL OPERATING LLC (Continued)

1000298702

Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-26-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-13-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-10-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-09-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-26-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations observed during inspection
Eval Division:	Santa Clara City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Coordinates:

Site ID:	109066
Facility Name:	CSL OPERATING LLC
Env Int Type Code:	FRS-AIR
Program ID:	110000886587

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CSL OPERATING LLC (Continued)

1000298702

Coord Name: Not reported
Ref Point Type Desc: Unknown
Latitude: 37.385350
Longitude: -121.945180

Affiliation:

Affiliation Type Desc: Company Official
Entity Name: John Shepard
Entity Title: site manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: 95054
Affiliation Phone: Not reported

Affiliation Type Desc: Document Preparer
Entity Name: Melissa H. Foland-Chemical Data Management Systems
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Mahesh Naik
Entity Title: Not reported
Affiliation Address: 529 Aldo Ave
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95054-2205
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Owner
Entity Name: NAISHADH SARAIYA
Entity Title: OWNER
Affiliation Address: CVS CAREMARK ONE CVS DRIVE 23062A
Affiliation City: WOONSOCKET
Affiliation State: RI
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Owner
Entity Name: TIM MICKAEL CEO
Entity Title: OWNER
Affiliation Address: 529 ALDO AVENUE
Affiliation City: SANTA CLARA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Onsite Treatment Unit Owner Operator

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CSL OPERATING LLC (Continued)

1000298702

Entity Name: Dan Dalton
Entity Title: Environmental, Health & Safety
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Owner/Operator
Entity Name: CSL Operating LLC
Entity Title: Operator
Affiliation Address: 529 Aldo Ave
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95054
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: CSL Operating LLC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

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

Affiliation Type Desc: Environmental Contact
Entity Name: Francisco Mijangos
Entity Title: Maintenance
Affiliation Address: 290 HARBOR DRIVE
Affiliation City: STAMFORD
Affiliation State: CT
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: MAHESH NAIK
Entity Title: OPERATIONS MANAGER
Affiliation Address: 66 NORTH LASSEN STREET
Affiliation City: SUSANVILLE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported

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Site

Database(s)

EDR ID Number
EPA ID Number

CSL OPERATING LLC (Continued)

1000298702

Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Mahesh Naik
Entity Title:	General Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	CSL Operating, LLC
Entity Title:	Not reported
Affiliation Address:	529 Aldo Avenue
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95054-2205
Affiliation Phone:	(408) 727-0893
Affiliation Type Desc:	Operator
Entity Name:	CSL OPR
Entity Title:	OPERATOR
Affiliation Address:	529 ALDO AVE
Affiliation City:	SANTA CLARA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	NAISHADH SARAIYA
Entity Title:	OPERATOR
Affiliation Address:	529 ALDO AVE
Affiliation City:	SANTA CLARA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Parent Company
Entity Name:	NXEDGE INC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Owner
Entity Name:	NAISHADH SARAIYA AND SHIRISH DESAI
Entity Title:	OWNER
Affiliation Address:	529 ALDO AVE
Affiliation City:	SANTA CLARA

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CSL OPERATING LLC (Continued)

1000298702

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

Affiliation Type Desc: Operator
Entity Name: Mahesh Naik
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (408) 727-0893

Affiliation Type Desc: Property Owner
Entity Name: Aldo Ave, Santa Clara, CA LLC
Entity Title: Not reported
Affiliation Address: 913 Tahoe Boulevard, Suite 4
Affiliation City: Incline Village
Affiliation State: NV
Affiliation Country: United States
Affiliation Zip: 89451
Affiliation Phone: (844) 877-5638

Affiliation Type Desc: Public Contact
Entity Name: MAHESH NAIK
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Technical Contact
Entity Name: STACY BRUNNER
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: 95054
Affiliation Phone: 9253684444

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 529 Aldo Ave
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 950542205
Affiliation Phone: Not reported

Affiliation Type Desc: Onsite Treatment Unit Owner Operator
Entity Name: Mahesh Naik

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CSL OPERATING LLC (Continued)

1000298702

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

Affiliation Type Desc: Operator
Entity Name: CSL OPR LLC
Entity Title: OPERATOR
Affiliation Address: 529 ALDO AVE
Affiliation City: SANTA CLARA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Public Contact
Entity Name: John Shepard
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: 95054
Affiliation Phone: 2063962471

Name: CSL OPERATING LLC
Address: 529 ALDO AVE
City,State,Zip: SANTA CLARA, CA 95054-2263
Site ID: 109066
CERS ID: 10137430
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 109066
Site Name: CSL OPERATING LLC
Violation Date: 6/26/2018
Citation: 22 CCR 45 67450.11(d)(4)(A),67450.11(d)(4)(B)(C) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.11(d)(4)(A),67450.11(d)(4)(B)(C)
Violation Description: Failure of the owners or operators treating cyanide waste solutions to implement best management practices (BMP) to reduce waste generation, and minimize or eliminate releases to work areas and the environment.
Violation Notes: Alternatives to cyanide-containing wastes streams have not been evaluated every 4 years as required.; Note 11/13/18 SDhillon- in waste min plan- every 4 years, one process was eliminated.
Violation Division: Santa Clara City Fire Department
Violation Program: PBR
Violation Source: CERS
Site ID: 109066
Site Name: CSL OPERATING LLC
Violation Date: 6/26/2018
Citation: 22 CCR 45 67450.2(b)(2) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.2(b)(2)

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CSL OPERATING LLC (Continued)

1000298702

Violation Description: Failure to submit the signature page for the onsite treatment notification.

Violation Notes: 1) The facility is treating cyanide rinsewater waste from the gold plating line via ion exchange and with the addition of sodium hypochlorite. Submit notification of cyanide treatment activity. 2) The description of wastes being treated by each unit on the CERS annual notification does not identify the hazardous wastes being treated and only uses the general description (e.g. G aqueous metal-bearing wastesG).

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

Site ID: 109066
Site Name: CSL OPERATING LLC
Violation Date: 6/26/2018
Citation: 22 CCR 45 67450.13(a)(4) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.13(a)(4)

Violation Description: Failure to submit financial assurance form upon a change in the closure plan or when there is an increase in the closure costs.

Violation Notes: Closure cost estimate is greater than \$10,000, but a financial assurance mechanism has not been acquired.

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

Site ID: 109066
Site Name: CSL OPERATING LLC
Violation Date: 6/26/2018
Citation: 22 CCR 45 67450.3(c)(8) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(8)

Violation Description: Failure to maintain the required documents, including waste analysis plan, contingency plan, training documents, Phase I Environmental Assessment, written inspections schedules, etc. at the facility where the FTU is operating and upon request make these documents available to the authorized agency, DTSC, the CUPA, or EPA, or local government agency.

Violation Notes: 1) Waste Analysis Plan does not identify each hazardous waste treated and only identifies the wastes by their eligible waste stream for treatment name: G aqueous metal bearing wastesG G inorganic acid and alkaline wastes.G 2) Waste Analysis Plan is utilizing TCLP test methods (SW-846 1311) for CAM 17 metal analysis. Utilize proper SW-846 test methods. NOTE: The Plan says that the analyses would be performed initially, but no record of test results has been retained.

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

Site ID: 109066
Site Name: CSL OPERATING LLC
Violation Date: 6/26/2018
Citation: HSC 6.5 25143.10 - California Health and Safety Code, Chapter 6.5, Section(s) 25143.10

Violation Description: Failure of any person who recycles more than 100 kilograms per month of recyclable material under a claim that the material qualifies for exclusion or exemption, to submit recyclable materials report every two years.

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EDR ID Number
EPA ID Number

CSL OPERATING LLC (Continued)

1000298702

Violation Notes: Returned to compliance on 04/24/2019. Facility recycles floor drag out via sand and gravel filtration for further use in quantities much greater than 100kg/month, but has not submitted a Recyclable Materials Report via CERS by July 1 of each even numbered year (e.g. 2016).

Violation Division: Santa Clara City Fire Department

Violation Program: HW

Violation Source: CERS

Site ID: 109066

Site Name: CSL OPERATING LLC

Violation Date: 6/26/2018

Citation: 22 CCR 45 67450.3(c)(8) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(8)

Violation Description: Failure to maintain the required documents, including waste analysis plan, contingency plan, training documents, Phase I Environmental Assessment, written inspections schedules, etc. at the facility where the FTU is operating and upon request make these documents available to the authorized agency, DTSC, the CUPA, or EPA, or local government agency.

Violation Notes: Closure Plan does not include all required elements, including the estimated date of closure, maximum hazardous waste inventory instorage and treatment, and does not identify Santa Clara Fire Department as the agency requiring notification of closure.

Violation Division: Santa Clara City Fire Department

Violation Program: PBR

Violation Source: CERS

Site ID: 109066

Site Name: CSL OPERATING LLC

Violation Date: 6/26/2018

Citation: 22 CCR 45 67450.11(d)(4)(D) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.11(d)(4)(D)

Violation Description: Failure to provide initial and annual training to employees, who handle cyanide process solutions, cyanide-containing rinse waters, or manage cyanide-containing aqueous waste, on how to reduce wastes in the production area, including, but not limited to, procedures to: 1. reduce drag-out of plating baths, 2. minimize contaminants in process baths, 3. extend process bath life, 4. minimize chemical spills and splashes from process and rinse solutions handling practices, and 5. respond to chemical spills to reduce waste and minimize releases from process and rinse solutions handling practices.

Violation Notes: General hazardous waste training is provided, but cyanide-specific treatment training has not been provided to employees.

Violation Division: Santa Clara City Fire Department

Violation Program: PBR

Violation Source: CERS

Site ID: 109066

Site Name: CSL OPERATING LLC

Violation Date: 6/26/2018

Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)

Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CSL OPERATING LLC (Continued)

1000298702

Violation Notes: Waste debris containers are marked with the initial accumulation date of G empty weekly. G Containers must be labeled as either G empty daily G or with a full date (month/day/year).
Violation Division: Santa Clara City Fire Department
Violation Program: HW
Violation Source: CERS

Site ID: 109066
Site Name: CSL OPERATING LLC
Violation Date: 6/26/2018
Citation: 22 CCR 45 67450.3(c)(9)(F) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(9)(F)

Violation Description: Failure to obtain and maintain a written assessment reviewed and certified by an independent, qualified, professional engineer prior to placing the tank system in service. The written assessment shall state that, the new hazardous waste tank system has sufficient structural integrity, is acceptable for the transferring, storing and treating of hazardous waste, and that the tanks and containment system including the foundation, structural support, seams, connections, and pressure controls (if applicable) are suitably designed to meet the regulation. The tank assessment shall be valid for five (5) years.

Violation Notes: Returned to compliance on 12/31/2018. Current tank system certification does not include the filter presses, dryer, and incorrectly identifies the overfill protection used.

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

Site ID: 109066
Site Name: CSL OPERATING LLC
Violation Date: 6/26/2018
Citation: 22 CCR 12 66262.11 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.11

Violation Description: Failure to determine if wastes generated are hazardous waste by using generator knowledge or applying testing method.

Violation Notes: Returned to compliance on 04/24/2019. Filters used to filter rinse water on electroplating lines are being managed as non-RCRA hazardous waste (waste code 181). Per US EPA RCRA online guidance, the filters meet the definition of sludge and are F006 listed hazardous wastes. Determine if this listing applies to the rinsewater electroplating filters. Provide documentation pertaining to the determination for SCFD to review.

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

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-09-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: PBR
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CSL OPERATING LLC (Continued)

1000298702

Eval Date:	06-26-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-13-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	12-01-2010
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-13-2019
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-26-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-13-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-10-2014
Violations Found:	No
Eval Type:	Routine done by local agency

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CSL OPERATING LLC (Continued)

1000298702

Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-09-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-26-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No violations observed during inspection
Eval Division: Santa Clara City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Coordinates:
Site ID: 109066
Facility Name: CSL OPERATING LLC
Env Int Type Code: FRS-AIR
Program ID: 110000886587
Coord Name: Not reported
Ref Point Type Desc: Unknown
Latitude: 37.385350
Longitude: -121.945180

Affiliation:
Affiliation Type Desc: Company Official
Entity Name: John Shepard
Entity Title: site manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: 95054
Affiliation Phone: Not reported

Affiliation Type Desc: Document Preparer
Entity Name: Melissa H. Foland-Chemical Data Management Systems
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Mahesh Naik

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CSL OPERATING LLC (Continued)

1000298702

Entity Title:	Not reported
Affiliation Address:	529 Aldo Ave
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054-2205
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Owner
Entity Name:	NAISHADH SARAIYA
Entity Title:	OWNER
Affiliation Address:	CVS CAREMARK ONE CVS DRIVE 23062A
Affiliation City:	WOONSOCKET
Affiliation State:	RI
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Owner
Entity Name:	TIM MICKAEL CEO
Entity Title:	OWNER
Affiliation Address:	529 ALDO AVENUE
Affiliation City:	SANTA CLARA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Onsite Treatment Unit Owner Operator
Entity Name:	Dan Dalton
Entity Title:	Environmental, Health & Safety
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Owner/Operator
Entity Name:	CSL Operating LLC
Entity Title:	Operator
Affiliation Address:	529 Aldo Ave
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	Not reported
Affiliation Type Desc:	Parent Corporation
Entity Name:	CSL Operating LLC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CSL OPERATING LLC (Continued)

1000298702

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

Affiliation Type Desc: Environmental Contact
Entity Name: Francisco Mijangos
Entity Title: Maintenance
Affiliation Address: 290 HARBOR DRIVE
Affiliation City: STAMFORD
Affiliation State: CT
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: MAHESH NAIK
Entity Title: OPERATIONS MANAGER
Affiliation Address: 66 NORTH LASSEN STREET
Affiliation City: SUSANVILLE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Mahesh Naik
Entity Title: General Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: CSL Operating, LLC
Entity Title: Not reported
Affiliation Address: 529 Aldo Avenue
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95054-2205
Affiliation Phone: (408) 727-0893

Affiliation Type Desc: Operator
Entity Name: CSL OPR
Entity Title: OPERATOR
Affiliation Address: 529 ALDO AVE
Affiliation City: SANTA CLARA
Affiliation State: CA
Affiliation Country: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CSL OPERATING LLC (Continued)

1000298702

Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	NAISHADH SARAIYA
Entity Title:	OPERATOR
Affiliation Address:	529 ALDO AVE
Affiliation City:	SANTA CLARA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Parent Company
Entity Name:	NXEDGE INC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Owner
Entity Name:	NAISHADH SARAIYA AND SHIRISH DESAI
Entity Title:	OWNER
Affiliation Address:	529 ALDO AVE
Affiliation City:	SANTA CLARA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	Mahesh Naik
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(408) 727-0893
Affiliation Type Desc:	Property Owner
Entity Name:	Aldo Ave, Santa Clara, CA LLC
Entity Title:	Not reported
Affiliation Address:	913 Tahoe Boulevard, Suite 4
Affiliation City:	Incline Village
Affiliation State:	NV
Affiliation Country:	United States
Affiliation Zip:	89451
Affiliation Phone:	(844) 877-5638
Affiliation Type Desc:	Public Contact
Entity Name:	MAHESH NAIK
Entity Title:	Not reported
Affiliation Address:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CSL OPERATING LLC (Continued)

1000298702

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

Affiliation Type Desc: Technical Contact
Entity Name: STACY BRUNNER
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: 95054
Affiliation Phone: 9253684444

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 529 Aldo Ave
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 950542205
Affiliation Phone: Not reported

Affiliation Type Desc: Onsite Treatment Unit Owner Operator
Entity Name: Mahesh Naik
Entity Title: General Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: CSL OPR LLC
Entity Title: OPERATOR
Affiliation Address: 529 ALDO AVE
Affiliation City: SANTA CLARA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Public Contact
Entity Name: John Shepard
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: 95054
Affiliation Phone: 2063962471

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CSL OPERATING LLC (Continued)

1000298702

Name: CSL OPERATING LLC
Address: 529 ALDO AVE
City,State,Zip: SANTA CLARA, CA 95054-2263
Site ID: 109066
CERS ID: 95054CSLNC529AL
CERS Description: Toxic Release Inventory

Violations:

Site ID: 109066
Site Name: CSL OPERATING LLC
Violation Date: 6/26/2018
Citation: 22 CCR 45 67450.11(d)(4)(A),67450.11(d)(4)(B)(C) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.11(d)(4)(A),67450.11(d)(4)(B)(C)

Violation Description: Failure of the owners or operators treating cyanide waste solutions to implement best management practices (BMP) to reduce waste generation, and minimize or eliminate releases to work areas and the environment.

Violation Notes: Alternatives to cyanide-containing wastes streams have not been evaluated every 4 years as required.; Note 11/13/18 SDhillon- in waste min plan- every 4 years, one process was eliminated.

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

Site ID: 109066
Site Name: CSL OPERATING LLC
Violation Date: 6/26/2018
Citation: 22 CCR 45 67450.2(b)(2) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.2(b)(2)

Violation Description: Failure to submit the signature page for the onsite treatment notification.

Violation Notes: 1) The facility is treating cyanide rinsewater waste from the gold plating line via ion exchange and with the addition of sodium hypochlorite. Submit notification of cyanide treatment activity. 2) The description of wastes being treated by each unit on the CERS annual notification does not identify the hazardous wastes being treated and only uses the general description (e.g. G aqueous metal-bearing wastesG).

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

Site ID: 109066
Site Name: CSL OPERATING LLC
Violation Date: 6/26/2018
Citation: 22 CCR 45 67450.13(a)(4) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.13(a)(4)

Violation Description: Failure to submit financial assurance form upon a change in the closure plan or when there is an increase in the closure costs.

Violation Notes: Closure cost estimate is greater than \$10,000, but a financial assurance mechanism has not been acquired.

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

Site ID: 109066
Site Name: CSL OPERATING LLC
Violation Date: 6/26/2018

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CSL OPERATING LLC (Continued)

1000298702

Citation: 22 CCR 45 67450.3(c)(8) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(8)

Violation Description: Failure to maintain the required documents, including waste analysis plan, contingency plan, training documents, Phase I Environmental Assessment, written inspections schedules, etc. at the facility where the FTU is operating and upon request make these documents available to the authorized agency, DTSC, the CUPA, or EPA, or local government agency.

Violation Notes: 1) Waste Analysis Plan does not identify each hazardous waste treated and only identifies the wastes by their eligible waste stream for treatment name: G aqueous metal bearing wastesG G inorganic acid and alkaline wastes.G 2) Waste Analysis Plan is utilizing TCLP test methods (SW-846 1311) for CAM 17 metal analysis. Utilize proper SW-846 test methods. NOTE: The Plan says that the analyses would be performed initially, but no record of test results has been retained.

Violation Division: Santa Clara City Fire Department

Violation Program: PBR

Violation Source: CERS

Site ID: 109066

Site Name: CSL OPERATING LLC

Violation Date: 6/26/2018

Citation: HSC 6.5 25143.10 - California Health and Safety Code, Chapter 6.5, Section(s) 25143.10

Violation Description: Failure of any person who recycles more than 100 kilograms per month of recyclable material under a claim that the material qualifies for exclusion or exemption, to submit recyclable materials report every two years.

Violation Notes: Returned to compliance on 04/24/2019. Facility recycles floor drag out via sand and gravel filtration for further use in quantities much greater than 100kg/month, but has not submitted a Recyclable Materials Report via CERS by July 1 of each even numbered year (e.g. 2016).

Violation Division: Santa Clara City Fire Department

Violation Program: HW

Violation Source: CERS

Site ID: 109066

Site Name: CSL OPERATING LLC

Violation Date: 6/26/2018

Citation: 22 CCR 45 67450.3(c)(8) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(8)

Violation Description: Failure to maintain the required documents, including waste analysis plan, contingency plan, training documents, Phase I Environmental Assessment, written inspections schedules, etc. at the facility where the FTU is operating and upon request make these documents available to the authorized agency, DTSC, the CUPA, or EPA, or local government agency.

Violation Notes: Closure Plan does not include all required elements, including the estimated date of closure, maximum hazardous waste inventory instorage and treatment, and does not identify Santa Clara Fire Department as the agency requiring notification of closure.

Violation Division: Santa Clara City Fire Department

Violation Program: PBR

Violation Source: CERS

Site ID: 109066

Site Name: CSL OPERATING LLC

Map ID
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Distance
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CSL OPERATING LLC (Continued)

1000298702

Violation Date: 6/26/2018
Citation: 22 CCR 45 67450.11(d)(4)(D) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.11(d)(4)(D)
Violation Description: Failure to provide initial and annual training to employees, who handle cyanide process solutions, cyanide-containing rinse waters, or manage cyanide-containing aqueous waste, on how to reduce wastes in the production area, including, but not limited to, procedures to: 1. reduce drag-out of plating baths, 2. minimize contaminants in process baths, 3. extend process bath life, 4. minimize chemical spills and splashes from process and rinse solutions handling practices, and 5. respond to chemical spills to reduce waste and minimize releases from process and rinse solutions handling practices.
Violation Notes: General hazardous waste training is provided, but cyanide-specific treatment training has not been provided to employees.
Violation Division: Santa Clara City Fire Department
Violation Program: PBR
Violation Source: CERS

Site ID: 109066
Site Name: CSL OPERATING LLC
Violation Date: 6/26/2018
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Waste debris containers are marked with the initial accumulation date of G empty weekly. G Containers must be labeled as either G empty daily G or with a full date (month/day/year).
Violation Division: Santa Clara City Fire Department
Violation Program: HW
Violation Source: CERS

Site ID: 109066
Site Name: CSL OPERATING LLC
Violation Date: 6/26/2018
Citation: 22 CCR 45 67450.3(c)(9)(F) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(9)(F)
Violation Description: Failure to obtain and maintain a written assessment reviewed and certified by an independent, qualified, professional engineer prior to placing the tank system in service. The written assessment shall state that, the new hazardous waste tank system has sufficient structural integrity, is acceptable for the transferring, storing and treating of hazardous waste, and that the tanks and containment system including the foundation, structural support, seams, connections, and pressure controls (if applicable) are suitably designed to meet the regulation. The tank assessment shall be valid for five (5) years.
Violation Notes: Returned to compliance on 12/31/2018. Current tank system certification does not include the filter presses, dryer, and incorrectly identifies the overfill protection used.
Violation Division: Santa Clara City Fire Department
Violation Program: PBR
Violation Source: CERS

Site ID: 109066

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CSL OPERATING LLC (Continued)

1000298702

Site Name: CSL OPERATING LLC
Violation Date: 6/26/2018
Citation: 22 CCR 12 66262.11 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.11
Violation Description: Failure to determine if wastes generated are hazardous waste by using generator knowledge or applying testing method.
Violation Notes: Returned to compliance on 04/24/2019. Filters used to filter rinse water on electroplating lines are being managed as non-RCRA hazardous waste (waste code 181). Per US EPA RCRA online guidance, the filters meet the definition of sludge and are F006 listed hazardous wastes. Determine if this listing applies to the rinsewater electroplating filters. Provide documentation pertaining to the determination for SCFD to review.
Violation Division: Santa Clara City Fire Department
Violation Program: HW
Violation Source: CERS

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-09-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: PBR
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-26-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: PBR
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-13-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-01-2010
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-13-2019
Violations Found: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CSL OPERATING LLC (Continued)

1000298702

Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-26-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-13-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: PBR
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-10-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-09-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-26-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No violations observed during inspection
Eval Division: Santa Clara City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Coordinates:
Site ID: 109066
Facility Name: CSL OPERATING LLC
Env Int Type Code: FRS-AIR
Program ID: 110000886587
Coord Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CSL OPERATING LLC (Continued)

1000298702

Ref Point Type Desc: Unknown
Latitude: 37.385350
Longitude: -121.945180

Affiliation:

Affiliation Type Desc: Company Official
Entity Name: John Shepard
Entity Title: site manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: 95054
Affiliation Phone: Not reported

Affiliation Type Desc: Document Preparer
Entity Name: Melissa H. Foland-Chemical Data Management Systems
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Mahesh Naik
Entity Title: Not reported
Affiliation Address: 529 Aldo Ave
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95054-2205
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Owner
Entity Name: NAISHADH SARAIYA
Entity Title: OWNER
Affiliation Address: CVS CAREMARK ONE CVS DRIVE 23062A
Affiliation City: WOONSOCKET
Affiliation State: RI
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Owner
Entity Name: TIM MICKAEL CEO
Entity Title: OWNER
Affiliation Address: 529 ALDO AVENUE
Affiliation City: SANTA CLARA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Onsite Treatment Unit Owner Operator
Entity Name: Dan Dalton

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CSL OPERATING LLC (Continued)

1000298702

Entity Title: Environmental, Health & Safety
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Owner/Operator
Entity Name: CSL Operating LLC
Entity Title: Operator
Affiliation Address: 529 Aldo Ave
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95054
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: CSL Operating LLC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

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

Affiliation Type Desc: Environmental Contact
Entity Name: Francisco Mijangos
Entity Title: Maintenance
Affiliation Address: 290 HARBOR DRIVE
Affiliation City: STAMFORD
Affiliation State: CT
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: MAHESH NAIK
Entity Title: OPERATIONS MANAGER
Affiliation Address: 66 NORTH LASSEN STREET
Affiliation City: SUSANVILLE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CSL OPERATING LLC (Continued)

1000298702

Affiliation Type Desc: Identification Signer
Entity Name: Mahesh Naik
Entity Title: General Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: CSL Operating, LLC
Entity Title: Not reported
Affiliation Address: 529 Aldo Avenue
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95054-2205
Affiliation Phone: (408) 727-0893

Affiliation Type Desc: Operator
Entity Name: CSL OPR
Entity Title: OPERATOR
Affiliation Address: 529 ALDO AVE
Affiliation City: SANTA CLARA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: NAISHADH SARAIYA
Entity Title: OPERATOR
Affiliation Address: 529 ALDO AVE
Affiliation City: SANTA CLARA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Company
Entity Name: NXEDGE INC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: 95054
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Owner
Entity Name: NAISHADH SARAIYA AND SHIRISH DESAI
Entity Title: OWNER
Affiliation Address: 529 ALDO AVE
Affiliation City: SANTA CLARA
Affiliation State: CA
Affiliation Country: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CSL OPERATING LLC (Continued)

1000298702

Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	Mahesh Naik
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(408) 727-0893
Affiliation Type Desc:	Property Owner
Entity Name:	Aldo Ave, Santa Clara, CA LLC
Entity Title:	Not reported
Affiliation Address:	913 Tahoe Boulevard, Suite 4
Affiliation City:	Incline Village
Affiliation State:	NV
Affiliation Country:	United States
Affiliation Zip:	89451
Affiliation Phone:	(844) 877-5638
Affiliation Type Desc:	Public Contact
Entity Name:	MAHESH NAIK
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Technical Contact
Entity Name:	STACY BRUNNER
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	9253684444
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	529 Aldo Ave
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	950542205
Affiliation Phone:	Not reported
Affiliation Type Desc:	Onsite Treatment Unit Owner Operator
Entity Name:	Mahesh Naik
Entity Title:	General Manager
Affiliation Address:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CSL OPERATING LLC (Continued)

1000298702

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

Affiliation Type Desc: Operator
Entity Name: CSL OPR LLC
Entity Title: OPERATOR
Affiliation Address: 529 ALDO AVE
Affiliation City: SANTA CLARA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Public Contact
Entity Name: John Shepard
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: 95054
Affiliation Phone: 2063962471

S134
NW
1/2-1
0.716 mi.
3783 ft.
FINISHERS
517 ALDO AVENUE
SANTA CLARA, CA 95054
Site 2 of 2 in cluster S

CA ENVIROSTOR
CA VCP
S108206961
N/A

Relative: ENVIROSTOR:
Lower Name: FINISHERS
Address: 517 ALDO AVENUE
City,State,Zip: SANTA CLARA, CA 95054
Facility ID: 43340083
Status: Certified
Status Date: 06/06/2000
Site Code: 201064
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 1
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: Karen Toth
Division Branch: Cleanup Berkeley
Assembly: 25
Senate: 10
Special Program: Voluntary Cleanup Program
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.38595
Longitude: -121.9446

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FINISHERS (Continued)

S108206961

APN: 097-10-163, 101-09-031
Past Use: METAL FINISHING
Potential COC: Arsenic Lead
Confirmed COC: Arsenic Lead
Potential Description: SOIL
Alias Name: FINISHERS
Alias Type: Alternate Name
Alias Name: 097-10-163
Alias Type: APN
Alias Name: 101-09-031
Alias Type: APN
Alias Name: 110033615372
Alias Type: EPA (FRS #)
Alias Name: 201064
Alias Type: Project Code (Site Code)
Alias Name: 43340083
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 06/08/2000
Comments: Certified Site. No further action required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Standard Voluntary Agreement
Completed Date: 02/05/1999
Comments: Signed VCA with Mary Brenner Trust.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 06/06/2000
Comments: Completed RA. 80 cubic yards of soil containing lead, arsenic and chromium was excavated. The site was then backfilled, graded and compacted meeting city requirements. Groundwater sampling did not detect any groundwater contamination.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 02/16/2000
Comments: Approved RAW requiring the excavation and backfilling of soil containing lead, arsenic and chromium in the upper foot of soil.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 04/08/1997
Comments: historical data from 1996/1997

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Application
Completed Date: 05/20/1998
Comments: Application recieved May 27, 1998

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FINISHERS (Continued)

S108206961

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 01/14/2000
Comments: Fact Sheet announcing public comment period for Draft RAW

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 03/03/1995
Comments: Report documenting results of soil samples collected in 1994

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 11/24/1998
Comments: Community profile for activities at Finishers

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 09/29/2011
Comments: Closeout for site code

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

VCP:

Name: FINISHERS
Address: 517 ALDO AVENUE
City,State,Zip: SANTA CLARA, CA 95054
Facility ID: 43340083
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED
Acres: 1
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Not reported
Supervisor: Karen Toth
Division Branch: Cleanup Berkeley
Site Code: 201064
Assembly: 25
Senate: 10
Special Programs Code: Voluntary Cleanup Program
Status: Certified
Status Date: 06/06/2000
Restricted Use: NO

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FINISHERS (Continued)

S108206961

Funding: Responsible Party
Lat/Long: 37.38595 / -121.9446
APN: 097-10-163, 101-09-031
Past Use: METAL FINISHING
Potential COC: 30001, 30013
Confirmed COC: 30001,30013
Potential Description: SOIL
Alias Name: FINISHERS
Alias Type: Alternate Name
Alias Name: 097-10-163
Alias Type: APN
Alias Name: 101-09-031
Alias Type: APN
Alias Name: 110033615372
Alias Type: EPA (FRS #)
Alias Name: 201064
Alias Type: Project Code (Site Code)
Alias Name: 43340083
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 06/08/2000
Comments: Certified Site. No further action required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Standard Voluntary Agreement
Completed Date: 02/05/1999
Comments: Signed VCA with Mary Brenner Trust.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 06/06/2000
Comments: Completed RA. 80 cubic yards of soil containing lead, arsenic and chromium was excavated. The site was then backfilled, graded and compacted meeting city requirements. Groundwater sampling did not detect any groundwater contamination.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 02/16/2000
Comments: Approved RAW requiring the excavation and backfilling of soil containing lead, arsenic and chromium in the upper foot of soil.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 04/08/1997
Comments: historical data from 1996/1997

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Application

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FINISHERS (Continued)

S108206961

Completed Date: 05/20/1998
Comments: Application recieved May 27, 1998

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 01/14/2000
Comments: Fact Sheet announcing public comment period for Draft RAW

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 03/03/1995
Comments: Report documenting results of soil samples collected in 1994

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 11/24/1998
Comments: Community profile for activities at Finishers

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 09/29/2011
Comments: Closeout for site code

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

135
NW
1/2-1
0.720 mi.
3801 ft.

Relative:
Lower

Actual:
25 ft.

APCT INC
3495 DE LA CRUZ BLVD
SANTA CLARA, CA 95054

CA ENVIROSTOR
CA CPS-SLIC
CA CERS HAZ WASTE
CA EMI
CA HAZNET
CA NPDES
CA CIWQS
CA CERS
CA HWTS

S103654547
N/A

ENVIROSTOR:
Name: ADVANCED PRINTED CIRCUIT TECH
Address: 3495 DE LA CRUZ BOULEVARD
City,State,Zip: SANTA CLARA, CA 95054
Facility ID: 71002702
Status: Inactive - Needs Evaluation
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

APCT INC (Continued)

S103654547

NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Assembly: 25
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.38728
Longitude: -121.9432
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD980885537
Alias Type: EPA Identification Number
Alias Name: 110000484244
Alias Type: EPA (FRS #)
Alias Name: 71002702
Alias Type: Envirostor ID Number

Completed Info:

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

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

CPS-SLIC:

Name: DLC-DE LA CRUZ
Address: 3495 DE LA CRUZ BLVD
City,State,Zip: SANTA CLARA, CA 95054
Region: STATE
Facility Status: Completed - Case Closed
Status Date: 07/01/2002
Global Id: SL18358778
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.38609
Longitude: -121.942543
Case Type: Cleanup Program Site
Case Worker: UUU

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

APCT INC (Continued)

S103654547

Local Agency: Not reported
RB Case Number: 43S0557
File Location: All Files are on GeoTracker or in the Local Agency Database
Potential Media Affected: Not reported
Potential Contaminants of Concern: Not reported
Site History: Not reported

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

CERS HAZ WASTE:

Name: APCT INC
Address: 3495 DE LA CRUZ BLVD
City,State,Zip: SANTA CLARA, CA 95054
Site ID: 6157
CERS ID: 10406227
CERS Description: Hazardous Waste Generator

Name: APCT INC
Address: 3495 DE LA CRUZ BLVD
City,State,Zip: SANTA CLARA, CA 95054
Site ID: 6157
CERS ID: 10406227
CERS Description: RCRA LQ HW Generator

Name: APCT INC
Address: 3495 DE LA CRUZ BLVD
City,State,Zip: SANTA CLARA, CA 95054
Site ID: 6157
CERS ID: 10406227
CERS Description: Hazardous Waste Onsite Treatment

EMI:

Name: STANFORD APPLIED ENGINEERING
Address: 3495 DE LA CRUZ
City,State,Zip: SANTA CLARA, CA 950542110
Year: 1987
County Code: 43
Air Basin: SF
Facility ID: 2223
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: 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 and Smlr Tons/Yr: 0

HAZNET:

Name: APCT INC
Address: 3495 DE LA CRUZ BLVD
Address 2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

APCT INC (Continued)

S103654547

City,State,Zip:	SANTA CLARA, CA 950542110
Contact:	STEVE WENTZ
Telephone:	4087276442
Mailing Name:	Not reported
Mailing Address:	3495 DE LA CRUZ BLVD
Year:	2019
Gepaid:	CAD980885537
TSD EPA ID:	NVT330010000
CA Waste Code:	181 - Other inorganic solid waste
Disposal Method:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	4.30000
Year:	2019
Gepaid:	CAD980885537
TSD EPA ID:	CAD008488025
CA Waste Code:	132 - Aqueous solution with metals (< restricted levels and (Alkaline solution (pH >= 12.5) with metals))
Disposal Method:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Tons:	62.15385
Year:	2019
Gepaid:	CAD980885537
TSD EPA ID:	AZD980735500
CA Waste Code:	171 - Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Disposal Method:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Tons:	28.45000
Year:	2019
Gepaid:	CAD980885537
TSD EPA ID:	CAD982052797
CA Waste Code:	181 - Other inorganic solid waste
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.22500
Year:	2019
Gepaid:	CAD980885537
TSD EPA ID:	CAD982052797
CA Waste Code:	131 - Aqueous solution (2 < pH < 12.5) containing reactive anions ...
Disposal Method:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Tons:	4.35765
Year:	2018
Gepaid:	CAD980885537
TSD EPA ID:	NVT330010000
CA Waste Code:	181 - Other inorganic solid waste
Disposal Method:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	12.05500
Year:	2018
Gepaid:	CAD980885537
TSD EPA ID:	CAT080013352
CA Waste Code:	221 - Waste oil and mixed oil
Disposal Method:	H039 - Other Recovery Of Reclamation For Reuse Including Acid

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

APCT INC (Continued)

S103654547

Tons:	Regeneration, Organics Recovery Ect 0.00000
Year:	2018
Gepaid:	CAD980885537
TSD EPA ID:	AZD980735500
CA Waste Code:	171 - Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Disposal Method:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Tons:	36.76800
Year:	2018
Gepaid:	CAD980885537
TSD EPA ID:	CAD008488025
CA Waste Code:	132 - Aqueous solution with metals (< restricted levels and (Alkaline solution (pH >= 12.5) with metals))
Disposal Method:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Tons:	57.33750
Year:	2018
Gepaid:	CAD980885537
TSD EPA ID:	CAD982052797
CA Waste Code:	131 - Aqueous solution (2 < pH < 12.5) containing reactive anions ...
Disposal Method:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Tons:	4.77465

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

Additional Info:

Year:	2016
Gen EPA ID:	CAD980885537
Shipment Date:	20151229
Creation Date:	11/18/2016 18:33:37
Receipt Date:	20160104
Manifest ID:	014342691JJK
Trans EPA ID:	CAR000177527
Trans Name:	PHILIP WEST INDUSTRIAL SERVICES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSD EPA ID:	AZD980735500
Trans Name:	WORLD RESOURCES COMPANY
TSD EPA ID:	Not reported
TSD EPA Name:	Not reported
Waste Code Description:	171 - Metal sludge (see 121
RCRA Code:	F006
Meth Code:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons:	15.1704
Waste Quantity:	18
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

APCT INC (Continued)

S103654547

Shipment Date:	20151228
Creation Date:	3/22/2016 22:15:24
Receipt Date:	20151230
Manifest ID:	014369184JJK
Trans EPA ID:	CAD010925576
Trans Name:	UNIVAR USA INC
Trans 2 EPA ID:	CAD000032870
Trans 2 Name:	AMERICAN TRUCK LOGISTICS
TSDf EPA ID:	CAD008488025
Trans Name:	PHIBRO-TECH INC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D004
Meth Code:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons:	1.8348
Waste Quantity:	440
Quantity Unit:	G
Additional Code 1:	D002
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151214
Creation Date:	3/22/2016 22:15:24
Receipt Date:	20151216
Manifest ID:	014467038JJK
Trans EPA ID:	CAD010925576
Trans Name:	UNIVAR USA INC
Trans 2 EPA ID:	CAD000032870
Trans 2 Name:	AMERICAN TRUCK LOGISTICS
TSDf EPA ID:	CAD008488025
Trans Name:	PHIBRO-TECH INC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D004
Meth Code:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons:	1.60545
Waste Quantity:	385
Quantity Unit:	G
Additional Code 1:	D002
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151204
Creation Date:	1/21/2016 22:15:47
Receipt Date:	20151209
Manifest ID:	014467017JJK
Trans EPA ID:	CAD010925576
Trans Name:	UNIVAR USA INC
Trans 2 EPA ID:	CAD000032870

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

APCT INC (Continued)

S103654547

Trans 2 Name:	AMERICAN TRUCK LOGISTICS
TSDf EPA ID:	CAD008488025
Trans Name:	PHIBRO-TECH INC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D004
Meth Code:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons:	1.60545
Waste Quantity:	385
Quantity Unit:	G
Additional Code 1:	D002
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151123
Creation Date:	1/23/2016 22:15:12
Receipt Date:	20151125
Manifest ID:	014461486JJK
Trans EPA ID:	CAD010925576
Trans Name:	UNIVAR USA INC
Trans 2 EPA ID:	CAD000032870
Trans 2 Name:	AMERICAN TRUCK LOGISTICS
TSDf EPA ID:	CAD008488025
Trans Name:	PHIBRO-TECH INC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D004
Meth Code:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons:	1.8348
Waste Quantity:	440
Quantity Unit:	G
Additional Code 1:	D002
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151112
Creation Date:	1/11/2016 22:16:14
Receipt Date:	20151117
Manifest ID:	014461437JJK
Trans EPA ID:	CAD010925576
Trans Name:	UNIVAR USA INC
Trans 2 EPA ID:	CAD000032870
Trans 2 Name:	AMERICAN TRUCK LOGISTICS
TSDf EPA ID:	CAD008488025
Trans Name:	PHIBRO-TECH INC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

APCT INC (Continued)

S103654547

RCRA Code: D004
Meth Code: H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons: 0.68805
Waste Quantity: 165
Quantity Unit: G
Additional Code 1: D002
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20151106
Creation Date: 1/11/2016 22:15:53
Receipt Date: 20151111
Manifest ID: 014461389JJK
Trans EPA ID: CAD010925576
Trans Name: UNIVAR USA INC
Trans 2 EPA ID: CAD000032870
Trans 2 Name: AMERICAN TRUCK LOGISTICS
TSDF EPA ID: CAD008488025
Trans Name: PHIBRO-TECH INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals

RCRA Code: D004
Meth Code: H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons: 1.60545
Waste Quantity: 385
Quantity Unit: G
Additional Code 1: D002
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20151030
Creation Date: 12/30/2015 22:15:14
Receipt Date: 20151104
Manifest ID: 014461364JJK
Trans EPA ID: CAD010925576
Trans Name: UNIVAR USA INC
Trans 2 EPA ID: CAD000032870
Trans 2 Name: AMERICAN TRUCK LOGISTICS
TSDF EPA ID: CAD008488025
Trans Name: PHIBRO-TECH INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals

RCRA Code: D004
Meth Code: H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons: 1.3761
Waste Quantity: 330
Quantity Unit: G
Additional Code 1: D002
Additional Code 2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

APCT INC (Continued)

S103654547

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151023
Creation Date:	12/18/2015 22:15:09
Receipt Date:	20151028
Manifest ID:	014461343JJJ
Trans EPA ID:	CAD010925576
Trans Name:	UNIVAR USA INC
Trans 2 EPA ID:	CAD000032870
Trans 2 Name:	AMERICAN TRUCK LOGISTICS
TSDF EPA ID:	CAD008488025
Trans Name:	PHIBRO-TECH INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D004
Meth Code:	H010 - Metals Recovery Including Retorting,Smelting,Chemicals,Ect
Quantity Tons:	1.8348
Waste Quantity:	440
Quantity Unit:	G
Additional Code 1:	D002
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151014
Creation Date:	12/18/2015 22:15:09
Receipt Date:	20151020
Manifest ID:	014461323JJJ
Trans EPA ID:	CAD010925576
Trans Name:	UNIVAR USA INC
Trans 2 EPA ID:	CAD000032870
Trans 2 Name:	AMERICAN TRUCK LOGISTICS
TSDF EPA ID:	CAD008488025
Trans Name:	PHIBRO-TECH INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D004
Meth Code:	H010 - Metals Recovery Including Retorting,Smelting,Chemicals,Ect
Quantity Tons:	1.3761
Waste Quantity:	330
Quantity Unit:	G
Additional Code 1:	D002
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Additional Info:	
Year:	2017
Gen EPA ID:	CAD980885537

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

APCT INC (Continued)

S103654547

Shipment Date: 20171221
Creation Date: 8/3/2018 18:30:58
Receipt Date: 20171226
Manifest ID: 010434872FLE
Trans EPA ID: CAD010925576
Trans Name: UNIVAR USA INC
Trans 2 EPA ID: CAD000032870
Trans 2 Name: AMERICAN TRUCK LOGISTICS
TSDF EPA ID: CAD008488025
Trans Name: PHIBRO-TECH INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals)

RCRA Code: D004
Meth Code: H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons: 3.2109
Waste Quantity: 770
Quantity Unit: G
Additional Code 1: D002
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20171218
Creation Date: 6/13/2018 18:31:31
Receipt Date: 20171218
Manifest ID: 008709066FLE
Trans EPA ID: CAD982052797
Trans Name: J&B ENTERPRISES
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD982052797
Trans Name: J&B ENTERPRISES
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 131 - Aqueous solution (2 < pH < 12.5) containing reactive anions (azide, bromate, chlorate, cyanide, fluoride, hypochlorite, nitrite, perchlorate, and sulfide anions)

RCRA Code: F007
Meth Code: H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons: 1.251
Waste Quantity: 300
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20171129
Creation Date: 6/13/2018 18:31:07
Receipt Date: 20171205
Manifest ID: 010434607FLE
Trans EPA ID: CAD010925576
Trans Name: UNIVAR USA INC

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

APCT INC (Continued)

S103654547

Trans 2 EPA ID:	CAD000032870
Trans 2 Name:	AMERICAN TRUCK LOGISTICS
TSDf EPA ID:	CAD008488025
Trans Name:	PHIBRO-TECH INC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D004
Meth Code:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons:	3.2109
Waste Quantity:	770
Quantity Unit:	G
Additional Code 1:	D002
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171109
Creation Date:	6/13/2018 18:31:07
Receipt Date:	20171114
Manifest ID:	009831876FLE
Trans EPA ID:	CAD010925576
Trans Name:	UNIVAR USA INC
Trans 2 EPA ID:	CAD000032870
Trans 2 Name:	AMERICAN TRUCK LOGISTICS
TSDf EPA ID:	CAD008488025
Trans Name:	PHIBRO-TECH INC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D004
Meth Code:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons:	4.1283
Waste Quantity:	990
Quantity Unit:	G
Additional Code 1:	D002
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171101
Creation Date:	8/1/2018 18:31:11
Receipt Date:	20171107
Manifest ID:	016725787JJK
Trans EPA ID:	CAR000269548
Trans Name:	PHILIP WEST INDUSTRIAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	AZD980735500
Trans Name:	WORLD RESOURCES COMPANY
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	171 - Metal sludge (see 121

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

APCT INC (Continued)

S103654547

RCRA Code:	F008
Meth Code:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons:	16.856
Waste Quantity:	20
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171025
Creation Date:	10/6/2018 18:30:15
Receipt Date:	20171103
Manifest ID:	010984945FLE
Trans EPA ID:	CAD010925576
Trans Name:	UNIVAR USA INC
Trans 2 EPA ID:	AZD982403586
Trans 2 Name:	ENGLUND EQUIPMENT CO
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY BEATTY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D008
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.8428
Waste Quantity:	1
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171018
Creation Date:	6/13/2018 18:30:55
Receipt Date:	20171024
Manifest ID:	010430738FLE
Trans EPA ID:	CAD010925576
Trans Name:	UNIVAR USA INC
Trans 2 EPA ID:	CAD000032870
Trans 2 Name:	AMERICAN TRUCK LOGISTICS
TSDF EPA ID:	CAD008488025
Trans Name:	PHIBRO-TECH INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D004
Meth Code:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons:	3.2109
Waste Quantity:	770
Quantity Unit:	G
Additional Code 1:	D002
Additional Code 2:	Not reported

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APCT INC (Continued)

S103654547

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171011
Creation Date:	6/13/2018 18:31:35
Receipt Date:	20171011
Manifest ID:	008708976FLE
Trans EPA ID:	CAD982052797
Trans Name:	J&B ENTERPRISES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD982052797
Trans Name:	J&B ENTERPRISES
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	131 - Aqueous solution (2 < pH < 12.5) containing reactive anions (azide, bromate, chlorate, cyanide, fluoride, hypochlorite, nitrite, perchlorate, and sulfide anions
RCRA Code:	F007
Meth Code:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons:	0.72975
Waste Quantity:	175
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171002
Creation Date:	6/13/2018 18:31:10
Receipt Date:	20171004
Manifest ID:	010430737FLE
Trans EPA ID:	CAD010925576
Trans Name:	UNIVAR USA INC
Trans 2 EPA ID:	CAD000032870
Trans 2 Name:	AMERICAN TRUCK LOGISTICS
TSDF EPA ID:	CAD008488025
Trans Name:	PHIBRO-TECH INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D004
Meth Code:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons:	3.89895
Waste Quantity:	935
Quantity Unit:	G
Additional Code 1:	D002
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170911
Creation Date:	5/30/2018 18:32:48

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

APCT INC (Continued)

S103654547

Receipt Date: 20170913
Manifest ID: 010430567FLE
Trans EPA ID: CAD010925576
Trans Name: UNIVAR USA INC
Trans 2 EPA ID: CAD000032870
Trans 2 Name: AMERICAN TRUCK LOGISTICS
TSDF EPA ID: CAD008488025
Trans Name: PHIBRO-TECH INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code: D004
Meth Code: H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons: 2.7522
Waste Quantity: 660
Quantity Unit: G
Additional Code 1: D002
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

NPDES:

Name: APCT INC
Address: 3495 DE LA CRUZ BLVD
City,State,Zip: SANTA CLARA, CA 95054
Facility Status: Active
NPDES Number: CAS000001
Region: 2
Agency Number: 0
Regulatory Measure ID: 405597
Place ID: Not reported
Order Number: 97-03-DWQ
WDID: 2 43I022817
Regulatory Measure Type: Enrollee
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 09/07/2010
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: 3495 De La Cruz Blvd
Discharge Name: APCT INC
Discharge City: Santa Clara
Discharge State: California
Discharge Zip: 95054
Status: Not reported
Status Date: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported

NPDES as of 03/2018:

NPDES Number: Not reported
Status: Not reported

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

APCT INC (Continued)

S103654547

Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	405597
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	2 43I022817
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	09/07/2010
Processed Date:	09/07/2010
Status:	Active
Status Date:	09/07/2010
Place Size:	100
Place Size Unit:	SqFt
Contact:	ERIC SCHMIDT
Contact Title:	VP OPERATIONS
Contact Phone:	408-727-6442
Contact Phone Ext:	Not reported
Contact Email:	ESCHMIDT@APCT.INC.COM
Operator Name:	APCT INC
Operator Address:	3495 De La Cruz Blvd
Operator City:	Santa Clara
Operator State:	California
Operator Zip:	95054
Operator Contact:	ERIC SCHMIDT
Operator Contact Title:	VP OPERATIONS
Operator Contact Phone:	408-727-6442
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	ESCHMIDT@APCTINC.COM
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	408-202-0500
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commercial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

APCT INC (Continued)

S103654547

Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	COYOTE CREEK
Certifier:	ERIC SCHMIDT
Certifier Title:	VP OPERATIONS
Certification Date:	17-JUN-15
Primary Sic:	3672-Printed Circuit Boards
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	2
Regulatory Measure ID:	405597
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	2 43I022817
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	09/07/2010
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	APCT INC
Discharge Address:	3495 De La Cruz Blvd
Discharge City:	Santa Clara
Discharge State:	California
Discharge Zip:	95054
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported

Map ID
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Database(s)

EDR ID Number
EPA ID Number

APCT INC (Continued)

S103654547

Operator Type: Not reported
Developer: Not reported
Developer Address: Not reported
Developer City: Not reported
Developer State: Not reported
Developer Zip: Not reported
Developer Contact: Not reported
Developer Contact Title: Not reported
Constype Linear Utility Ind: Not reported
Emergency Phone: Not reported
Emergency Phone Ext: Not reported
Constype Above Ground Ind: Not reported
Constype Below Ground Ind: Not reported
Constype Cable Line Ind: Not reported
Constype Comm Line Ind: Not reported
Constype Commercial Ind: Not reported
Constype Electrical Line Ind: Not reported
Constype Gas Line Ind: Not reported
Constype Industrial Ind: Not reported
Constype Other Description: Not reported
Constype Other Ind: Not reported
Constype Recons Ind: Not reported
Constype Residential Ind: Not reported
Constype Transport Ind: Not reported
Constype Utility Description: Not reported
Constype Utility Ind: Not reported
Constype Water Sewer Ind: Not reported
Dir Discharge Uswater Ind: Not reported
Receiving Water Name: Not reported
Certifier: Not reported
Certifier Title: Not reported
Certification Date: Not reported
Primary Sic: Not reported
Secondary Sic: Not reported
Tertiary Sic: Not reported

Name: APCT INC
Address: 3495 DE LA CRUZ BLVD
City,State,Zip: SANTA CLARA, CA 95054
Facility Status: Not reported
NPDES Number: Not reported
Region: Not reported
Agency Number: Not reported
Regulatory Measure ID: Not reported
Place ID: Not reported
Order Number: Not reported
WDID: 2 43I022817
Regulatory Measure Type: Industrial
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: Not reported
Discharge Name: Not reported
Discharge City: Not reported

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

APCT INC (Continued)

S103654547

Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Active
Status Date:	09/07/2010
Operator Name:	APCT INC
Operator Address:	3495 De La Cruz Blvd
Operator City:	Santa Clara
Operator State:	California
Operator Zip:	95054
NPDES as of 03/2018:	
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	405597
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	2 43I022817
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	09/07/2010
Processed Date:	09/07/2010
Status:	Active
Status Date:	09/07/2010
Place Size:	100
Place Size Unit:	SqFt
Contact:	ERIC SCHMIDT
Contact Title:	VP OPERATIONS
Contact Phone:	408-727-6442
Contact Phone Ext:	Not reported
Contact Email:	ESCHMIDT@APCT.INC.COM
Operator Name:	APCT INC
Operator Address:	3495 De La Cruz Blvd
Operator City:	Santa Clara
Operator State:	California
Operator Zip:	95054
Operator Contact:	ERIC SCHMIDT
Operator Contact Title:	VP OPERATIONS
Operator Contact Phone:	408-727-6442
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	ESCHMIDT@APCTINC.COM
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

APCT INC (Continued)

S103654547

Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	408-202-0500
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commercial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	COYOTE CREEK
Certifier:	ERIC SCHMIDT
Certifier Title:	VP OPERATIONS
Certification Date:	17-JUN-15
Primary Sic:	3672-Printed Circuit Boards
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	2
Regulatory Measure ID:	405597
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	2 43I022817
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	09/07/2010
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	APCT INC
Discharge Address:	3495 De La Cruz Blvd
Discharge City:	Santa Clara
Discharge State:	California
Discharge Zip:	95054
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported

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Database(s)

EDR ID Number
EPA ID Number

APCT INC (Continued)

S103654547

Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commercial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

CIWQS:

Name:	APCT INC
Address:	3495 DE LA CRUZ BLVD
City,State,Zip:	SANTA CLARA, CA 95054
Agency:	APCT INC
Agency Address:	3495 De La Cruz Blvd, Santa Clara, CA 95054
Place/Project Type:	Industrial - Printed Circuit Boards
SIC/NAICS:	3672

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Database(s)

EDR ID Number
EPA ID Number

APCT INC (Continued)

S103654547

Region: 2
Program: INDSTW
Regulatory Measure Status: Active
Regulatory Measure Type: Storm water industrial
Order Number: 2014-0057-DWQ
WDID: 2 43I022817
NPDES Number: CAS000001
Adoption Date: Not reported
Effective Date: 09/07/2010
Termination Date: Not reported
Expiration/Review Date: Not reported
Design Flow: Not reported
Major/Minor: Not reported
Complexity: Not reported
TTWQ: Not reported
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 37.38722
Longitude: -121.94332

CERS:

Name: APCT INC
Address: 3495 DE LA CRUZ BLVD
City,State,Zip: SANTA CLARA, CA 95054
Site ID: 6157
CERS ID: 10406227
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 6157
Site Name: APCT INC
Violation Date: 6/3/2014
Citation: HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections
Violation Description: Tiered Permitting Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 09/16/2014.
Violation Division: Santa Clara City Fire Department
Violation Program: PBR
Violation Source: CERS

Site ID: 6157
Site Name: APCT INC
Violation Date: 3/13/2018
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Description: Tiered Permitting - Administration/Documentation - General
Violation Notes: Not reported
Violation Division: Santa Clara City Fire Department
Violation Program: PBR
Violation Source: CERS

Site ID: 6157
Site Name: APCT INC
Violation Date: 3/13/2018
Citation: 22 CCR 45 67450.3(c)(7) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(7)
Violation Description: Failure to permanently mark the exterior of each Fixed TU with the

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APCT INC (Continued)

S103654547

name of the person which owns or operates the FTU, facility identification number and an individual serial number.

Violation Notes: EPA ID missing on treatment tank
Violation Division: Santa Clara City Fire Department
Violation Program: PBR
Violation Source: CERS

Site ID: 6157
Site Name: APCT INC
Violation Date: 3/13/2018
Citation: 22 CCR 45 67450.3(c)(9)(F) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(9)(F)
Violation Description: Failure to obtain and maintain a written assessment reviewed and certified by an independent, qualified, professional engineer prior to placing the tank system in service. The written assessment shall state that, the new hazardous waste tank system has sufficient structural integrity, is acceptable for the transferring, storing and treating of hazardous waste, and that the tanks and containment system including the foundation, structural support, seams, connections, and pressure controls (if applicable) are suitably designed to meet the regulation. The tank assessment shall be valid for five (5) years.

Violation Notes: Corrections required for treatment tank names
Violation Division: Santa Clara City Fire Department
Violation Program: PBR
Violation Source: CERS

Site ID: 6157
Site Name: APCT INC
Violation Date: 3/13/2018
Citation: 22 CCR 45 67450.13(a)(2) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.13(a)(2)
Violation Description: Failure to adjust Closure Costs for inflation / deflation by March 1st

Violation Notes: Not submitted
Violation Division: Santa Clara City Fire Department
Violation Program: PBR
Violation Source: CERS

Site ID: 6157
Site Name: APCT INC
Violation Date: 3/13/2018
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Violation Notes: No accumulation date on drums with spent corrosive waste
Violation Division: Santa Clara City Fire Department
Violation Program: HW
Violation Source: CERS

Site ID: 6157
Site Name: APCT INC
Violation Date: 3/13/2018
Citation: 22 CCR 45 67450.2(c)(10) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.2(c)(10)

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Database(s)

EDR ID Number
EPA ID Number

APCT INC (Continued)

S103654547

Violation Description: Failure of the owner or operator of a fixed treatment unit (FTU), upon request by the CUPA or authorized agency, to prepare, and submit to CUPA a complete annual report detailing treatment activities conducted during the calendar year preceding the request.

Violation Notes: Unit names need to match in cers, 5 yr certification and field

Violation Division: Santa Clara City Fire Department

Violation Program: PBR

Violation Source: CERS

Site ID: 6157

Site Name: APCT INC

Violation Date: 3/13/2018

Citation: 22 CCR 15 66265.16 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.16

Violation Description: Failure to provide employees with hazardous waste training program of class room instructions or on-the-job training within the first six months after the date of their employment or assignment to a facility, or to a new position at a facility and annually thereafter. Training records on current personnel shall be kept until closure of the facility and for former employees the record shall be kept for at least three years from the date the employee last worked at the facility. The records shall include the following: the job title for each position at the facility related to hazardous waste management, and the name of the employee filling each job; a written job description for each position, duties of facility personnel assigned to each position, and a written description of the type and amount of both introductory and continuing training that will be given to each person filling a position.

Violation Notes: No records available for hazardous waste handling personnel for 2017

Violation Division: Santa Clara City Fire Department

Violation Program: HW

Violation Source: CERS

Site ID: 6157

Site Name: APCT INC

Violation Date: 3/13/2018

Citation: 22 CCR 45 67450.3(c)(8) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(8)

Violation Description: Failure to maintain the required documents, including waste analysis plan, contingency plan, training documents, Phase I Environmental Assessment, written inspections schedules, etc. at the facility where the FTU is operating and upon request make these documents available to the authorized agency, DTSC, the CUPA, or EPA, or local government agency.

Violation Notes: Not reported

Violation Division: Santa Clara City Fire Department

Violation Program: PBR

Violation Source: CERS

Site ID: 6157

Site Name: APCT INC

Violation Date: 6/3/2014

Citation: 22 CCR 45 67450.2(b)(2) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.2(b)(2)

Violation Description: Failure of the owner or operator of a FTU that treats hazardous waste to submit, in person or by certified mail with return receipt requested, the Onsite Hazardous Waste Treatment Notification-Facility

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APCT INC (Continued)

S103654547

Violation Notes: page, the Business Activities Page, and the Business Owner/Operator
Violation Division: Page of the Unified Program Consolidated Form (x/99)), an alternative
Violation Program: version or a computer generated facsimile to the CUPA or authorized
Violation Source: agency before sixty (60) days prior to beginning the first treatment
of waste pursuant to a permit-by-rule.
Returned to compliance on 09/16/2014.
Santa Clara City Fire Department
PBR
CERS

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-13-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-09-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-26-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No violations observed during inspection
Eval Division: Santa Clara City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-13-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: PBR
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-03-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: PBR
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

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Database(s)

EDR ID Number
EPA ID Number

APCT INC (Continued)

S103654547

Eval Date: 05-09-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Coordinates:

Site ID: 6157
Facility Name: APCT INC
Env Int Type Code: HMBP
Program ID: 10406227
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 37.387210
Longitude: -121.943320

Affiliation:

Affiliation Type Desc: Environmental Contact
Entity Name: STEVE WENTZ
Entity Title: Not reported
Affiliation Address: 3495 DE LA CRUZ BLVD
Affiliation City: SANTA CLARA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95054
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: STEVE ROBINSON
Entity Title: Not reported
Affiliation Address: 3495 DE LA CRUZ BLVD
Affiliation City: SANTA CLARA
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95054
Affiliation Phone: (408) 727-6442

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

Affiliation Type Desc: Document Preparer
Entity Name: STEVE OJEDA
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported

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EDR ID Number
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APCT INC (Continued)

S103654547

Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	3495 DE LA CRUZ BLVD
Affiliation City:	SANTA CLARA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	APCT INC.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(408) 727-6442
Affiliation Type Desc:	Owner/Operator
Entity Name:	APCT INC
Entity Title:	Operator
Affiliation Address:	3495 De La Cruz Blvd
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	Not reported
Affiliation Type Desc:	Company Official
Entity Name:	Stephen Wentz
Entity Title:	Environmental Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	STEVE WENTZ
Entity Title:	EHS MANAGER
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Onsite Treatment Unit Owner Operator
Entity Name:	STEVE ROBINSON
Entity Title:	PRESIDENT
Affiliation Address:	Not reported

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APCT INC (Continued)

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

Affiliation Type Desc: Property Owner
Entity Name: BLC II LLC
Entity Title: Not reported
Affiliation Address: 340 MARTIN AVE
Affiliation City: SANTA CLARA
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95050
Affiliation Phone: (408) 230-7996

Affiliation Type Desc: Public Contact
Entity Name: STEVE WENTZ
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: 95054
Affiliation Phone: 4082029329

Affiliation Type Desc: Technical Contact
Entity Name: STEVE WENTZ
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: 95054
Affiliation Phone: 4082029329

Affiliation Type Desc: Parent Company
Entity Name: APCT INC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: 95054
Affiliation Phone: Not reported

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

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APCT INC (Continued)

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Name: APCT INC
Address: 3495 DE LA CRUZ BLVD
City,State,Zip: SANTA CLARA, CA 95054
Site ID: 6157
CERS ID: 95050DVNCD339MA
CERS Description: Toxic Release Inventory

Violations:

Site ID: 6157
Site Name: APCT INC
Violation Date: 6/3/2014
Citation: HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections
Violation Description: Tiered Permitting Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 09/16/2014.
Violation Division: Santa Clara City Fire Department
Violation Program: PBR
Violation Source: CERS

Site ID: 6157
Site Name: APCT INC
Violation Date: 3/13/2018
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Description: Tiered Permitting - Administration/Documentation - General
Violation Notes: Not reported
Violation Division: Santa Clara City Fire Department
Violation Program: PBR
Violation Source: CERS

Site ID: 6157
Site Name: APCT INC
Violation Date: 3/13/2018
Citation: 22 CCR 45 67450.3(c)(7) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(7)
Violation Description: Failure to permanently mark the exterior of each Fixed TU with the name of the person which owns or operates the FTU, facility identification number and an individual serial number.
Violation Notes: EPA ID missing on treatment tank
Violation Division: Santa Clara City Fire Department
Violation Program: PBR
Violation Source: CERS

Site ID: 6157
Site Name: APCT INC
Violation Date: 3/13/2018
Citation: 22 CCR 45 67450.3(c)(9)(F) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(9)(F)
Violation Description: Failure to obtain and maintain a written assessment reviewed and certified by an independent, qualified, professional engineer prior to placing the tank system in service. The written assessment shall state that, the new hazardous waste tank system has sufficient structural integrity, is acceptable for the transferring, storing and treating of hazardous waste, and that the tanks and containment system including the foundation, structural support, seams, connections, and pressure controls (if applicable) are suitably designed to meet the regulation. The tank assessment shall be valid for five (5) years.
Violation Notes: Corrections required for treatment tank names

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APCT INC (Continued)

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

Site ID: 6157
Site Name: APCT INC
Violation Date: 3/13/2018
Citation: 22 CCR 45 67450.13(a)(2) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.13(a)(2)

Violation Description: Failure to adjust Closure Costs for inflation / deflation by March 1st
Violation Notes: Not submitted
Violation Division: Santa Clara City Fire Department
Violation Program: PBR
Violation Source: CERS

Site ID: 6157
Site Name: APCT INC
Violation Date: 3/13/2018
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Violation Notes: No accumulation date on drums with spent corrosive waste
Violation Division: Santa Clara City Fire Department
Violation Program: HW
Violation Source: CERS

Site ID: 6157
Site Name: APCT INC
Violation Date: 3/13/2018
Citation: 22 CCR 45 67450.2(c)(10) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.2(c)(10)
Violation Description: Failure of the owner or operator of a fixed treatment unit (FTU), upon request by the CUPA or authorized agency, to prepare, and submit to CUPA a complete annual report detailing treatment activities conducted during the calendar year preceding the request.

Violation Notes: Unit names need to match in cers, 5 yr certification and field
Violation Division: Santa Clara City Fire Department
Violation Program: PBR
Violation Source: CERS

Site ID: 6157
Site Name: APCT INC
Violation Date: 3/13/2018
Citation: 22 CCR 15 66265.16 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.16
Violation Description: Failure to provide employees with hazardous waste training program of class room instructions or on-the-job training within the first six months after the date of their employment or assignment to a facility, or to a new position at a facility and annually thereafter. Training records on current personnel shall be kept until closure of the facility and for former employees the record shall be kept for at least three years from the date the employee last worked at the facility. The records shall include the following: the job title for

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APCT INC (Continued)

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each position at the facility related to hazardous waste management, and the name of the employee filling each job; a written job description for each position, duties of facility personnel assigned to each position, and a written description of the type and amount of both introductory and continuing training that will be given to each person filling a position.

Violation Notes: No records available for hazardous waste handling personnel for 2017
Violation Division: Santa Clara City Fire Department
Violation Program: HW
Violation Source: CERS

Site ID: 6157
Site Name: APCT INC
Violation Date: 3/13/2018
Citation: 22 CCR 45 67450.3(c)(8) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(8)
Violation Description: Failure to maintain the required documents, including waste analysis plan, contingency plan, training documents, Phase I Environmental Assessment, written inspections schedules, etc. at the facility where the FTU is operating and upon request make these documents available to the authorized agency, DTSC, the CUPA, or EPA, or local government agency.

Violation Notes: Not reported
Violation Division: Santa Clara City Fire Department
Violation Program: PBR
Violation Source: CERS

Site ID: 6157
Site Name: APCT INC
Violation Date: 6/3/2014
Citation: 22 CCR 45 67450.2(b)(2) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.2(b)(2)
Violation Description: Failure of the owner or operator of a FTU that treats hazardous waste to submit, in person or by certified mail with return receipt requested, the Onsite Hazardous Waste Treatment Notification-Facility page, the Business Activities Page, and the Business Owner/Operator Page of the Unified Program Consolidated Form (x/99)), an alternative version or a computer generated facsimile to the CUPA or authorized agency before sixty (60) days prior to beginning the first treatment of waste pursuant to a permit-by-rule.

Violation Notes: Returned to compliance on 09/16/2014.
Violation Division: Santa Clara City Fire Department
Violation Program: PBR
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-13-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-09-2014

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EDR ID Number
EPA ID Number

APCT INC (Continued)

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Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-26-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No violations observed during inspection
Eval Division: Santa Clara City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-13-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: PBR
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-03-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: PBR
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-09-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Coordinates:

Site ID: 6157
Facility Name: APCT INC
Env Int Type Code: HMBP
Program ID: 10406227
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 37.387210
Longitude: -121.943320

Affiliation:

Affiliation Type Desc: Environmental Contact
Entity Name: STEVE WENTZ

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EPA ID Number

APCT INC (Continued)

S103654547

Entity Title:	Not reported
Affiliation Address:	3495 DE LA CRUZ BLVD
Affiliation City:	SANTA CLARA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	STEVE ROBINSON
Entity Title:	Not reported
Affiliation Address:	3495 DE LA CRUZ BLVD
Affiliation City:	SANTA CLARA
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95054
Affiliation Phone:	(408) 727-6442
Affiliation Type Desc:	CUPA District
Entity Name:	Santa Clara City Fire Dept
Entity Title:	Not reported
Affiliation Address:	1675 Lincoln Street
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95050
Affiliation Phone:	(408) 615-4970
Affiliation Type Desc:	Document Preparer
Entity Name:	STEVE OJEDA
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	3495 DE LA CRUZ BLVD
Affiliation City:	SANTA CLARA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	APCT INC.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(408) 727-6442

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

APCT INC (Continued)

S103654547

Affiliation Type Desc: Owner/Operator
Entity Name: APCT INC
Entity Title: Operator
Affiliation Address: 3495 De La Cruz Blvd
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95054
Affiliation Phone: Not reported

Affiliation Type Desc: Company Official
Entity Name: Stephen Wentz
Entity Title: Environmental Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: 95054
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: STEVE WENTZ
Entity Title: EHS MANAGER
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Onsite Treatment Unit Owner Operator
Entity Name: STEVE ROBINSON
Entity Title: PRESIDENT
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Property Owner
Entity Name: BLC II LLC
Entity Title: Not reported
Affiliation Address: 340 MARTIN AVE
Affiliation City: SANTA CLARA
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95050
Affiliation Phone: (408) 230-7996

Affiliation Type Desc: Public Contact
Entity Name: STEVE WENTZ
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported

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Database(s)

EDR ID Number
EPA ID Number

APCT INC (Continued)

S103654547

Affiliation Zip: 95054
Affiliation Phone: 4082029329

Affiliation Type Desc: Technical Contact
Entity Name: STEVE WENTZ
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: 95054
Affiliation Phone: 4082029329

Affiliation Type Desc: Parent Company
Entity Name: APCT INC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: 95054
Affiliation Phone: Not reported

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

Name: APCT INC
Address: 3495 DE LA CRUZ BLVD
City,State,Zip: SANTA CLARA, CA 95054
Site ID: 6157
CERS ID: 804696
CERS Description: Industrial Facility Storm Water

Violations:
Site ID: 6157
Site Name: APCT INC
Violation Date: 6/3/2014
Citation: HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections
Violation Description: Tiered Permitting Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 09/16/2014.
Violation Division: Santa Clara City Fire Department
Violation Program: PBR
Violation Source: CERS

Site ID: 6157
Site Name: APCT INC
Violation Date: 3/13/2018
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple

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EDR ID Number
EPA ID Number

APCT INC (Continued)

S103654547

Violation Description: Tiered Permitting - Administration/Documentation - General
Violation Notes: Not reported
Violation Division: Santa Clara City Fire Department
Violation Program: PBR
Violation Source: CERS

Site ID: 6157
Site Name: APCT INC
Violation Date: 3/13/2018
Citation: 22 CCR 45 67450.3(c)(7) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(7)

Violation Description: Failure to permanently mark the exterior of each Fixed TU with the name of the person which owns or operates the FTU, facility identification number and an individual serial number.

Violation Notes: EPA ID missing on treatment tank
Violation Division: Santa Clara City Fire Department
Violation Program: PBR
Violation Source: CERS

Site ID: 6157
Site Name: APCT INC
Violation Date: 3/13/2018
Citation: 22 CCR 45 67450.3(c)(9)(F) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(9)(F)

Violation Description: Failure to obtain and maintain a written assessment reviewed and certified by an independent, qualified, professional engineer prior to placing the tank system in service. The written assessment shall state that, the new hazardous waste tank system has sufficient structural integrity, is acceptable for the transferring, storing and treating of hazardous waste, and that the tanks and containment system including the foundation, structural support, seams, connections, and pressure controls (if applicable) are suitably designed to meet the regulation. The tank assessment shall be valid for five (5) years.

Violation Notes: Corrections required for treatment tank names
Violation Division: Santa Clara City Fire Department
Violation Program: PBR
Violation Source: CERS

Site ID: 6157
Site Name: APCT INC
Violation Date: 3/13/2018
Citation: 22 CCR 45 67450.13(a)(2) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.13(a)(2)

Violation Description: Failure to adjust Closure Costs for inflation / deflation by March 1st
Violation Notes: Not submitted
Violation Division: Santa Clara City Fire Department
Violation Program: PBR
Violation Source: CERS

Site ID: 6157
Site Name: APCT INC
Violation Date: 3/13/2018
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)

Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical

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EPA ID Number

APCT INC (Continued)

S103654547

characteristics of the Hazardous Waste, and starting accumulation date.
No accumulation date on drums with spent corrosive waste
Violation Notes: Santa Clara City Fire Department
Violation Division: HW
Violation Program: CERS
Violation Source:

Site ID: 6157
Site Name: APCT INC
Violation Date: 3/13/2018
Citation: 22 CCR 45 67450.2(c)(10) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.2(c)(10)
Violation Description: Failure of the owner or operator of a fixed treatment unit (FTU), upon request by the CUPA or authorized agency, to prepare, and submit to CUPA a complete annual report detailing treatment activities conducted during the calendar year preceding the request.

Violation Notes: Unit names need to match in cers, 5 yr certification and field
Violation Division: Santa Clara City Fire Department
Violation Program: PBR
Violation Source: CERS

Site ID: 6157
Site Name: APCT INC
Violation Date: 3/13/2018
Citation: 22 CCR 15 66265.16 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.16
Violation Description: Failure to provide employees with hazardous waste training program of class room instructions or on-the-job training within the first six months after the date of their employment or assignment to a facility, or to a new position at a facility and annually thereafter. Training records on current personnel shall be kept until closure of the facility and for former employees the record shall be kept for at least three years from the date the employee last worked at the facility. The records shall include the following: the job title for each position at the facility related to hazardous waste management, and the name of the employee filling each job; a written job description for each position, duties of facility personnel assigned to each position, and a written description of the type and amount of both introductory and continuing training that will be given to each person filling a position.

Violation Notes: No records available for hazardous waste handling personnel for 2017
Violation Division: Santa Clara City Fire Department
Violation Program: HW
Violation Source: CERS

Site ID: 6157
Site Name: APCT INC
Violation Date: 3/13/2018
Citation: 22 CCR 45 67450.3(c)(8) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(8)
Violation Description: Failure to maintain the required documents, including waste analysis plan, contingency plan, training documents, Phase I Environmental Assessment, written inspections schedules, etc. at the facility where the FTU is operating and upon request make these documents available to the authorized agency, DTSC, the CUPA, or EPA, or local government agency.

Violation Notes: Not reported

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APCT INC (Continued)

S103654547

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

Site ID: 6157
Site Name: APCT INC
Violation Date: 6/3/2014
Citation: 22 CCR 45 67450.2(b)(2) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.2(b)(2)
Violation Description: Failure of the owner or operator of a FTU that treats hazardous waste to submit, in person or by certified mail with return receipt requested, the Onsite Hazardous Waste Treatment Notification-Facility page, the Business Activities Page, and the Business Owner/Operator Page of the Unified Program Consolidated Form (x/99)), an alternative version or a computer generated facsimile to the CUPA or authorized agency before sixty (60) days prior to beginning the first treatment of waste pursuant to a permit-by-rule.
Violation Notes: Returned to compliance on 09/16/2014.
Violation Division: Santa Clara City Fire Department
Violation Program: PBR
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-13-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-09-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-26-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No violations observed during inspection
Eval Division: Santa Clara City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-13-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: PBR

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EDR ID Number
EPA ID Number

APCT INC (Continued)

S103654547

Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-03-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: PBR
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-09-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Coordinates:

Site ID: 6157
Facility Name: APCT INC
Env Int Type Code: HMBP
Program ID: 10406227
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 37.387210
Longitude: -121.943320

Affiliation:

Affiliation Type Desc: Environmental Contact
Entity Name: STEVE WENTZ
Entity Title: Not reported
Affiliation Address: 3495 DE LA CRUZ BLVD
Affiliation City: SANTA CLARA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95054
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: STEVE ROBINSON
Entity Title: Not reported
Affiliation Address: 3495 DE LA CRUZ BLVD
Affiliation City: SANTA CLARA
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95054
Affiliation Phone: (408) 727-6442

Affiliation Type Desc: CUPA District
Entity Name: Santa Clara City Fire Dept
Entity Title: Not reported
Affiliation Address: 1675 Lincoln Street
Affiliation City: Santa Clara

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APCT INC (Continued)

S103654547

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

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

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 3495 DE LA CRUZ BLVD
Affiliation City: SANTA CLARA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95054
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: APCT INC.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (408) 727-6442

Affiliation Type Desc: Owner/Operator
Entity Name: APCT INC
Entity Title: Operator
Affiliation Address: 3495 De La Cruz Blvd
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95054
Affiliation Phone: Not reported

Affiliation Type Desc: Company Official
Entity Name: Stephen Wentz
Entity Title: Environmental Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: 95054
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: STEVE WENTZ

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APCT INC (Continued)

S103654547

Entity Title:	EHS MANAGER
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Onsite Treatment Unit Owner Operator
Entity Name:	STEVE ROBINSON
Entity Title:	PRESIDENT
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Property Owner
Entity Name:	BLC II LLC
Entity Title:	Not reported
Affiliation Address:	340 MARTIN AVE
Affiliation City:	SANTA CLARA
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95050
Affiliation Phone:	(408) 230-7996
Affiliation Type Desc:	Public Contact
Entity Name:	STEVE WENTZ
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	4082029329
Affiliation Type Desc:	Technical Contact
Entity Name:	STEVE WENTZ
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	4082029329
Affiliation Type Desc:	Parent Company
Entity Name:	APCT INC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	Not reported

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APCT INC (Continued)

S103654547

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

Name: DLC-DE LA CRUZ
Address: 3495 DE LA CRUZ BLVD
City,State,Zip: SANTA CLARA, CA 95054
Site ID: 230538
CERS ID: SL18358778
CERS Description: Cleanup Program Site

Affiliation:

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

HWTS:

Name: APCT INC
Address: 3495 DE LA CRUZ BLVD
Address 2: Not reported
City,State,Zip: SANTA CLARA, CA 950542110
EPA ID: CAD980885537
Inactive Date: Not reported
Create Date: 11/14/1986
Last Act Date: 08/18/2019
Mailing Name: Not reported
Mailing Address: 3495 DE LA CRUZ BLVD
Mailing Address 2: Not reported
Mailing City,State,Zip: SANTA CLARA, CA 950542110
Owner Name: A P C T INC.
Owner Address: 3495 DE LA CRUZ BLVD
Owner Address 2: Not reported
Owner City,State,Zip: SANTA CLARA, CA 950542110
Contact Name: STEVE WENTZ
Contact Address: 3495 DE LA CRUZ BLVD
Contact Address 2: Not reported
City,State,Zip: SANTA CLARA, CA 95054

NAICS:

EPA ID: CAD980885537
Create Date: 2002-03-14 16:36:26
NAICS Code: 334412
NAICS Description: Bare Printed Circuit Board Manufacturing
Issued EPA ID Date: 1986-11-14 00:00:00

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APCT INC (Continued)

S103654547

Inactive Date: Not reported
Facility Name: APCT INC
Facility Address: 3495 DE LA CRUZ BLVD
Facility Address 2: Not reported
Facility City: SANTA CLARA
Facility County: 43
Facility State: CA
Facility Zip: 950542110

136
WNW
1/2-1
0.733 mi.
3872 ft.

UNISIL AQUISITION CORP
555 ALDO AVENUE
SANTA CLARA, CA 95054

RCRA-SQG
CA ENVIROSTOR
CA HIST UST
FINDS
ECHO
CA EMI

1000396430
CAD063537435

Relative:
Lower

Actual:
29 ft.

RCRA-SQG:

Date Form Received by Agency: 1999-12-20 00:00:00.0
Handler Name: UNISIL AQUISITION CORP
Handler Address: 555 ALDO AVE
Handler City,State,Zip: SANTA CLARA, CA 95054
EPA ID: CAD063537435
Contact Name: JIM PERRY
Contact Address: 2400 WALSH AVE
Contact City,State,Zip: SANTA CLARA, CA 95051
Contact Telephone: 408-496-4331
Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported
EPA Region: 09
Land Type: Private
Federal Waste Generator Description: Small Quantity Generator
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Handler Activities
State District Owner: Not reported
State District: Not reported
Mailing Address: 2400 WALSH AVE
Mailing City,State,Zip: SANTA CLARA, CA 95051
Owner Name: DIMELING SCHREIBER AND PARK
Owner Type: Private
Operator Name: Not reported
Operator Type: Not reported
Short-Term Generator Activity: No
Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility Activity: No
Recycler Activity with Storage: No
Small Quantity On-Site Burner Exemption: No
Smelting Melting and Refining Furnace Exemption: No
Underground Injection Control: No
Off-Site Waste Receipt: No
Universal Waste Indicator: No
Universal Waste Destination Facility: No
Federal Universal Waste: No

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UNISIL AQUISITION CORP (Continued)

1000396430

Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2002-10-07 16:37:35.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	Not reported

Hazardous Waste Summary:

Waste Code:	D000
Waste Description:	Not Defined
Waste Code:	D002
Waste Description:	CORROSIVE WASTE
Waste Code:	D007
Waste Description:	CHROMIUM

Handler - Owner Operator:

Owner/Operator Indicator:	Operator

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UNISIL AQUISITION CORP (Continued)

1000396430

Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	DIMELING SCHREIBER AND PARK
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1629 LOCUST ST
Owner/Operator City,State,Zip:	PHILADELPHIA, PA 19103
Owner/Operator Telephone:	215-546-8585
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	1996-09-01 00:00:00.0
Handler Name:	UNISIL AQUISITION CORP
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	1999-12-20 00:00:00.0
Handler Name:	UNISIL AQUISITION CORP
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	33991
NAICS Description:	JEWELRY AND SILVERWARE MANUFACTURING

Facility Has Received Notices of Violations:

Violations:	No Violations Found

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UNISIL AQUISITION CORP (Continued)

1000396430

Evaluation Action Summary:

Evaluations:

No Evaluations Found

ENVIROSTOR:

Name: L G EPITAXY
Address: 555 ALDO AVENUE
City,State,Zip: SANTA CLARA, CA 95054
Facility ID: 71002511
Status: Inactive - Needs Evaluation
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Assembly: 25
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.38553
Longitude: -121.9464
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD063537435
Alias Type: EPA Identification Number
Alias Name: 110002653450
Alias Type: EPA (FRS #)
Alias Name: 71002511
Alias Type: Envirostor ID Number

Completed Info:

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

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

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UNISIL AQUISITION CORP (Continued)

1000396430

HIST UST:

Name: EPITAXY INC.
Address: 555 ALDO AVE
City,State,Zip: SANTA CLARA, CA 95050
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000049144
Facility Type: Other
Other Type: RESIDENCE
Contact Name: Not reported
Telephone: 4089882161
Owner Name: EPITAXY INC.
Owner Address: 555 ALDO AVE.
Owner City,St,Zip: SANTA CLARA, CA 95050
Total Tanks: 0000

Tank Num: 001
Container Num: 1
Year Installed: 1977
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: None

FINDS:

Registry ID: 110055726576

Click Here:

Environmental Interest/Information System:

AIR EMISSIONS CLASSIFICATION UNKNOWN
STATE MASTER

Registry ID: 110002653450

Click Here:

Environmental Interest/Information System:

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

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

ECHO:

Envid: 1000396430
Registry ID: 110002653450
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002653450>
Name: UNISIL AQUISITION CORP
Address: 555 ALDO AVENUE
City,State,Zip: SANTA CLARA, CA 95054

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UNISIL AQUISITION CORP (Continued)

1000396430

EMI:

Name: ABSOLUTE TURNKEY SERVICES
Address: 555 ALDO AVENUE
City,State,Zip: SANTA CLARA, CA 95054
Year: 2013
County Code: 43
Air Basin: SF
Facility ID: 21665
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: 1.051
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: ABSOLUTE TURNKEY SERVICES
Address: 555 ALDO AVENUE
City,State,Zip: SANTA CLARA, CA 95054
Year: 2014
County Code: 43
Air Basin: SF
Facility ID: 21665
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: 0.057760809
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: ABSOLUTE TURNKEY SERVICES
Address: 555 ALDO AVENUE
City,State,Zip: SANTA CLARA, CA 95054
Year: 2015
County Code: 43
Air Basin: SF
Facility ID: 21665
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: 0.05776081
Reactive Organic Gases Tons/Yr: 0.05776082
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0

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1000396430

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

Name: ABSOLUTE TURNKEY SERVICES
Address: 555 ALDO AVENUE
City,State,Zip: SANTA CLARA, CA 95054
Year: 2016
County Code: 43
Air Basin: SF
Facility ID: 21665
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: 0.057760809
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: Not reported
NOX - Oxides of Nitrogen Tons/Yr: Not reported
SOX - Oxides of Sulphur Tons/Yr: Not reported
Particulate Matter Tons/Yr: Not reported
Part. Matter 10 Micrometers and Smlr Tons/Yr: Not reported

Name: ABSOLUTE TURNKEY SERVICES
Address: 555 ALDO AVENUE
City,State,Zip: SANTA CLARA, CA 95054
Year: 2017
County Code: 43
Air Basin: SF
Facility ID: 21665
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: 0.057760809
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: Not reported
NOX - Oxides of Nitrogen Tons/Yr: Not reported
SOX - Oxides of Sulphur Tons/Yr: Not reported
Particulate Matter Tons/Yr: Not reported
Part. Matter 10 Micrometers and Smlr Tons/Yr: Not reported

Name: ABSOLUTE TURNKEY SERVICES
Address: 555 ALDO AVENUE
City,State,Zip: SANTA CLARA, CA 95054
Year: 2018
County Code: 43
Air Basin: SF
Facility ID: 21665
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: 0.065622073

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNISIL AQUISITION CORP (Continued)

1000396430

Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: Not reported
NOX - Oxides of Nitrogen Tons/Yr: Not reported
SOX - Oxides of Sulphur Tons/Yr: Not reported
Particulate Matter Tons/Yr: Not reported
Part. Matter 10 Micrometers and Smllr Tons/Yr: Not reported

137
East
1/2-1
0.748 mi.
3947 ft.

Relative:
Higher

Actual:
41 ft.

SANMINA PLT 2
2068 BERING DR
SAN JOSE, CA 95131

CA ENVIROSTOR
CA CERS HAZ WASTE
CA CUPA Listings
CA NPDES
CA HAZMAT
CA WDS
CA CIWQS
CA CERS

S100873235
N/A

ENVIROSTOR:

Name: SANMINA CORP. - PLANT #2
Address: 2068 BERING DRIVE
City,State,Zip: SAN JOSE, CA 95131
Facility ID: 71002355
Status: Inactive - Needs Evaluation
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Assembly: 25
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.37729
Longitude: -121.9177
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD031546393
Alias Type: EPA Identification Number
Alias Name: 110000484672
Alias Type: EPA (FRS #)
Alias Name: 71002355
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SANMINA PLT 2 (Continued)

S100873235

Comments: Not reported

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

CERS HAZ WASTE:

Name: SANMINA-SCI CORP PLANT 2
Address: 2068 BERING DR
City,State,Zip: SAN JOSE, CA 95131
Site ID: 401406
CERS ID: 10349047
CERS Description: Hazardous Waste Onsite Treatment

Name: SANMINA-SCI CORP PLANT 2
Address: 2068 BERING DR
City,State,Zip: SAN JOSE, CA 95131
Site ID: 401406
CERS ID: 10349047
CERS Description: Hazardous Waste Generator

Name: SANMINA-SCI CORP PLANT 2
Address: 2068 BERING DR
City,State,Zip: SAN JOSE, CA 95131
Site ID: 401406
CERS ID: 10349047
CERS Description: RCRA LQ HW Generator

CUPA SANTA CLARA:

Name: SANMINA-SCI CORP PLANT 2
Address: 2068 BERING DR
City,State,Zip: SAN JOSE, CA 95131
Region: SANTA CLARA
PE#: Not reported
Program Description: GENERATES 500 TO <1000 TONS/YR (RCRA LQG)
Latitude: 37.376944
Longitude: -121.91688
Record ID: PR0313062
Facility ID: FA0207525

Name: SANMINA-SCI CORP PLANT 2
Address: 2068 BERING DR
City,State,Zip: SAN JOSE, CA 95131
Region: SANTA CLARA
PE#: 2261
Program Description: PERMIT BY RULE (PBR)
Latitude: 37.376944
Longitude: -121.91688
Record ID: PR0364939
Facility ID: FA0207525

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SANMINA PLT 2 (Continued)

S100873235

Name: SANMINA-SCI CORP PLANT 2
Address: 2068 BERING DR
City,State,Zip: SAN JOSE, CA 95131
Region: SANTA CLARA
PE#: 2263
Program Description: CONDITIONALLY EXEMPT (CE)
Latitude: 37.376944
Longitude: -121.91688
Record ID: PR0364940
Facility ID: FA0207525

Name: SANMINA-SCI CORP PLANT 2
Address: 2068 BERING DR
City,State,Zip: SAN JOSE, CA 95131
Region: SANTA CLARA
PE#: 2261
Program Description: PERMIT BY RULE (PBR)
Latitude: 37.376944
Longitude: -121.91688
Record ID: PR0364941
Facility ID: FA0207525

Name: SANMINA-SCI CORP PLANT 2
Address: 2068 BERING DR
City,State,Zip: SAN JOSE, CA 95131
Region: SANTA CLARA
PE#: Not reported
Program Description: HMBP FAC, \$152 FOR EACH ADDITIONAL 6 CHEMS
Latitude: 37.376944
Longitude: -121.91688
Record ID: PR0400067
Facility ID: FA0207525

Name: SANMINA-SCI CORP PLANT 2
Address: 2068 BERING DR
City,State,Zip: SAN JOSE, CA 95131
Region: SANTA CLARA
PE#: Not reported
Program Description: HMBP FACILITY, 22+ CHEMICALS
Latitude: 37.376944
Longitude: -121.91688
Record ID: PR0396482
Facility ID: FA0207525

NPDES:

Name: SANMINA CORP PLT 2
Address: 2068 BERING DR
City,State,Zip: SAN JOSE, CA 95131
Facility Status: Active
NPDES Number: CAS000001
Region: 2
Agency Number: 0
Regulatory Measure ID: 183931
Place ID: Not reported
Order Number: 97-03-DWQ
WDID: 2 43I006830
Regulatory Measure Type: Enrollee

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SANMINA PLT 2 (Continued)

S100873235

Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	05/07/1992
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	2121 Otoole
Discharge Name:	Khalid Ruhullah
Discharge City:	San Jose
Discharge State:	California
Discharge Zip:	95131
Status:	Not reported
Status Date:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
NPDES as of 03/2018:	
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	183931
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	2 43I006830
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	05/07/1992
Status:	Active
Status Date:	05/07/1992
Place Size:	1
Place Size Unit:	Acres
Contact:	Khalid Ruhullah
Contact Title:	Not reported
Contact Phone:	408-964-6408
Contact Phone Ext:	Not reported
Contact Email:	Khalid.Ruhullah@Sanmina.com
Operator Name:	Khalid Ruhullah
Operator Address:	2121 Otoole
Operator City:	San Jose
Operator State:	California
Operator Zip:	95131
Operator Contact:	Khalid Ruhullah
Operator Contact Title:	Not reported
Operator Contact Phone:	408-964-6408
Operator Contact Phone Ext:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SANMINA PLT 2 (Continued)

S100873235

Operator Contact Email:	Khalid.Ruhullah@Sanmina.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	408-964-6408
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commercial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Y
Receiving Water Name:	Coyote Creek
Certifier:	Khalid Ruhullah
Certifier Title:	VP EHS Affairs
Certification Date:	19-JUN-15
Primary Sic:	3672-Printed Circuit Boards
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	2
Regulatory Measure ID:	183931
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	2 43I006830
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	05/07/1992
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Khalid Ruhullah
Discharge Address:	2121 Otoole
Discharge City:	San Jose
Discharge State:	California
Discharge Zip:	95131
Received Date:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SANMINA PLT 2 (Continued)

S100873235

Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commercial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SANMINA PLT 2 (Continued)

S100873235

Name: SANMINA CORP PLT 2
Address: 2068 BERING DR
City,State,Zip: SAN JOSE, CA 95131
Facility Status: Not reported
NPDES Number: Not reported
Region: Not reported
Agency Number: Not reported
Regulatory Measure ID: Not reported
Place ID: Not reported
Order Number: Not reported
WDID: 2 43I006830
Regulatory Measure Type: Industrial
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: Not reported
Discharge Name: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Status: Active
Status Date: 05/07/1992
Operator Name: Khalid Ruhullah
Operator Address: 2121 Otoole
Operator City: San Jose
Operator State: California
Operator Zip: 95131

NPDES as of 03/2018:

NPDES Number: Not reported
Status: Not reported
Agency Number: Not reported
Region: 2
Regulatory Measure ID: 183931
Order Number: Not reported
Regulatory Measure Type: Industrial
Place ID: Not reported
WDID: 2 43I006830
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: Not reported
Discharge Address: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Received Date: 05/09/2008
Processed Date: 05/07/1992
Status: Active
Status Date: 05/07/1992
Place Size: 1
Place Size Unit: Acres
Contact: Khalid Ruhullah
Contact Title: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SANMINA PLT 2 (Continued)

S100873235

Contact Phone:	408-964-6408
Contact Phone Ext:	Not reported
Contact Email:	Khalid.Ruhullah@Sanmina.com
Operator Name:	Khalid Ruhullah
Operator Address:	2121 Otoole
Operator City:	San Jose
Operator State:	California
Operator Zip:	95131
Operator Contact:	Khalid Ruhullah
Operator Contact Title:	Not reported
Operator Contact Phone:	408-964-6408
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Khalid.Ruhullah@Sanmina.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	408-964-6408
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commercial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Y
Receiving Water Name:	Coyote Creek
Certifier:	Khalid Ruhullah
Certifier Title:	VP EHS Affairs
Certification Date:	19-JUN-15
Primary Sic:	3672-Printed Circuit Boards
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	2
Regulatory Measure ID:	183931
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SANMINA PLT 2 (Continued)

S100873235

WDID:	2 43I006830
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	05/07/1992
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Khalid Ruhullah
Discharge Address:	2121 Otoole
Discharge City:	San Jose
Discharge State:	California
Discharge Zip:	95131
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commercial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SANMINA PLT 2 (Continued)

S100873235

Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

SAN JOSE HAZMAT:

Name:	SANMINA PLANT 2
Address:	2068 BERING DR
City,State,Zip:	SAN JOSE, CA 95131
Region:	SAN JOSE
File Num:	402992
Class:	Metal Plating and Fabrication

WDS:

Name:	SANMINA PLT 2
Address:	2068 Bering Dr
City:	SAN JOSE
Facility ID:	San Francisco Bay 43I006830
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	2
Facility Telephone:	4085572450
Facility Contact:	MR KHALID RUBULLAH
Agency Name:	SANMINA CORP
Agency Address:	355 E Trimble Rd
Agency City,St,Zip:	San Jose 951311218
Agency Contact:	MR KHALID RUHULLAH
Agency Telephone:	4085572450
Agency Type:	Private
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SANMINA PLT 2 (Continued)

S100873235

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

CIWQS:

Name: SANMINA CORP PLT 2
Address: 2068 BERING DR
City,State,Zip: SAN JOSE, CA 95131
Agency: Khalid Ruhullah
Agency Address: 2121 Otoole, San Jose, CA 95131
Place/Project Type: Industrial - Printed Circuit Boards
SIC/NAICS: 3672
Region: 2
Program: INDSTW
Regulatory Measure Status: Active
Regulatory Measure Type: Storm water industrial
Order Number: 2014-0057-DWQ
WDID: 2 43I006830
NPDES Number: CAS000001
Adoption Date: Not reported
Effective Date: 05/07/1992
Termination Date: Not reported
Expiration/Review Date: Not reported
Design Flow: Not reported
Major/Minor: Not reported
Complexity: Not reported
TTWQ: Not reported
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 37.37665
Longitude: -121.91679

CERS:

Name: SANMINA-SCI CORP PLANT 2
Address: 2068 BERING DR
City,State,Zip: SAN JOSE, CA 95131
Site ID: 401406
CERS ID: 10349047
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 401406
Site Name: SANMINA-SCI CORP PLANT 2
Violation Date: 6/30/2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SANMINA PLT 2 (Continued)

S100873235

Violation Notes: inventory information for all reportable hazardous materials on site at or above reportable quantities.
Returned to compliance on 07/26/2017. Facility failed to report the following reportable hazardous materials: 150 gal diesel (in belly tank of diesel generator) 10x 10gal Propane for forklift 55 gal M-Speed HF copper treatment 2x55 gal ATF 1100B Equipment Cleaner (20% phosphoric acid)

Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 401406
Site Name: SANMINA-SCI CORP PLANT 2
Violation Date: 8/27/2015
Citation: 22 CCR 15 66265.31 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.31

Violation Description: Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to the air, soil, or surface water which could threaten human health or the environment.

Violation Notes: Returned to compliance on 09/25/2015. Observed significant pooling of wash liquid, pH~2, in a piping trench near area FF (hot air). Ensure secondary containment does not hold hazardous wastes. Also observed corrosive liquid (pH~1-2) in the middle of the treatment area and also on the floor of the acid storage area.

Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 401406
Site Name: SANMINA-SCI CORP PLANT 2
Violation Date: 6/30/2017
Citation: 22 CCR 12 66262.11 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.11

Violation Description: Failure to determine if the waste generated is a hazardous waste.

Violation Notes: Returned to compliance on 07/26/2017. Observed approximately 5 -10 gallons of liquid in a piping sump located contiguous to the Nickel and Gold line. Waste treatment supervisor Gumaro Limon indicated that employees, in the past, have rinsed the container that is used to add cyanide and other chemicals to the baths in the piping sump area. Employees have been instructed not to rinse over that piping sump but evidence suggests that the 5-10 gallons in the trench is a result of this activity. The container was observed with the words "Gold" and a water hose was in the immediate area of the piping sump. PH was tested by Mr. Limon and was approximately 10-11 indicating it is likely from a rinse of a gold cyanide containing container. No other high PH baths are in this area. In the past this waste has been pumped through the treatment system. DETERMINE IF THIS IS CYANIDE CONTAINING WASTE AND IF SO, DO NOT PUMP THROUGH A TREATMENT SYSTEM THAT ISN'T DESIGNED FOR OR PERMITTED TO TREAT CYANIDE WASTE.

Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 401406
Site Name: SANMINA-SCI CORP PLANT 2

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SANMINA PLT 2 (Continued)

S100873235

Violation Date: 8/27/2015
Citation: 22 CCR 45 67450.2(c)(10) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.2(c)(10)
Violation Description: Failure of the generator to prepare, maintain, and submit to CUPA an annual report containing the following information: (A) The serial number(s) of the FTU(s) involved in treatment; (B) The physical and mailing address of the business entity which owns or operates the FTU(s); (C) The name, title and telephone number of each FTU contact person; (D) The name and address or legal description of the facility; (E) The facility identification number; (F) The number of days each FTU was operated; (G) The quantity of hazardous waste(s) treated by each FTU; (H) The composition and hazardous characteristics of the influent hazardous waste(s); (I) The treatment method(s) used for each hazardous waste treated by each FTU; (J) The quantity, composition and hazardous characteristic(s) of any treatment effluent or residual discharged from each FTU to a POTW, if applicable; and (K) The quantity, composition, hazardous characteristic(s) and disposition of any FTU treatment effluent or residual that was not discharged to a POTW, if applicable.
Violation Notes: Returned to compliance on 09/25/2015. Facility failed to provide an annual treatment notification to HMCD - Corrected at time of inspection. FTU#1 (WTS) information fails to identify a treatment process. Identify filter press activity via process combination #4 -drying to remove water. Also reason for not needing a federal permit inaccurately identifies elementary neutralization unit. Remove this reason. Also provide a best estimate for amount of hazardous waste being treated via this system (current # of 4,370,000/mo is not accurate. FTU#2 (BTS) information wrongly identified basis for not needing a federal permit. Treatment other than elementary neutralization is occurring including precipitation. Identify option b, discharge to local POTW.
Violation Division: Santa Clara County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 401406
Site Name: SANMINA-SCI CORP PLANT 2
Violation Date: 6/30/2017
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Description: RCRA Large Quantity Generator - Abandonment/Illegal Disposal/Unauthorized Treatment - General
Violation Notes: Returned to compliance on 07/26/2017. A review of a Notice of Violation indicated that a pH of 12.6 was discharged to the Publicly Owned Treatment Works (POTW). A pH of 12.5 or higher is a RCRA hazardous waste and not permitted to be discharged to the POTW. The discharge duration was approximately 5 minutes. Provide the average flow rate for May 5, 2014.
Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 401406
Site Name: SANMINA-SCI CORP PLANT 2
Violation Date: 3/30/2018
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SANMINA PLT 2 (Continued)

S100873235

Violation Description: Tiered Permitting - Administration/Documentation - General
Violation Notes: Not reported
Violation Division: Santa Clara County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 401406
Site Name: SANMINA-SCI CORP PLANT 2
Violation Date: 8/27/2015
Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1

Violation Description: Failure to notify property owner in writing that the business is subject to the business plan program and has complied with its provisions.
Violation Notes: Returned to compliance on 09/25/2015. Facility has not made required notification to property owner.
Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 401406
Site Name: SANMINA-SCI CORP PLANT 2
Violation Date: 8/27/2015
Citation: 22 CCR 45 67450.3(c)(8) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(8)

Violation Description: Failure to maintain, reproduce, and provide the following documents at the facility where the FTU is operating: 1) The waste analysis plan for the treatment operation; 2) The written inspection schedule; 3) All training documents; 4) The contingency plan; 5) A copy of the most recent treatment notification and a copy of the most recent acknowledgement received from the Department, CUPA or authorized agency; 6) A copy of any local Air District permit and other permits required for the operation of the FTU; 7) A copy of the closure plan; 8) A copy of documents related to the environmental investigation and any cleanup, abatement or other necessary remedial action taken; and 9) Documentation of any convictions, judgments, settlements, or orders resulting from any action by any local, State, or federal environmental or public health enforcement agency concerning the operation of the facility within the last three years, as the documents would be available under the California Public Records Act.
Violation Notes: Returned to compliance on 09/27/2015. Facility closure plan does not address all requirements outlined below including: *description of how and when each treatment unit will be closed, *description of the steps needed to decontaminate equipment *schedule for final closure that includes total time required to close each treatment unit.
Violation Division: Santa Clara County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 401406
Site Name: SANMINA-SCI CORP PLANT 2
Violation Date: 8/27/2015
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple

Violation Description: Tiered Permitting Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 09/25/2015. Current tank assessment does not satisfy all requirements of 66265.192(k). Have a complete tank system

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SANMINA PLT 2 (Continued)

S100873235

assessment performed.
Violation Division: Santa Clara County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 401406
Site Name: SANMINA-SCI CORP PLANT 2
Violation Date: 8/27/2015
Citation: HSC 6.5 Multiple Sections - California Health and Safety Code, Chapter 6.5, Section(s) Multiple Sections
Violation Description: RCRA Large Quantity Generator Program - Abandonment/Illegal Disposal/Unauthorized Treatment - General
Violation Notes: Returned to compliance on 09/25/2015. Observed a 1-2 inch long piece of solder dross disposed of in a trash bin with glove, paper, and cue tip waste items. Facility personnel stated that dross is collected with the trash and is sorted out before being dumped into a larger dumpster. DO NOT COLLECT OR DISPOSE OF HAZARDOUS WASTE IN AN UNMARKED TRASH BIN.

Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 01-23-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Investigated Facility failed to submit annual PBR Renewal.
Eval Division: Santa Clara County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-30-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Facility generates between 600-1000 tons per year of waste (excluding treated waste). Hazardous wastes generated on-site as a result of developing, etching, stripping, and plating of circuit boards include but are not limited to: Corrosives (low and high pH), metals (Copper, Nickel, Lead), Cyanide, filter cake. Copper, Nickel, and Lead is treated on-site while cyanide is containerized and sent for off-site management. Reviewed documentation that includes but is not limited to: Training Records Contingency Plan Biennial Report SB14 Tank Inspections Uniform Hazardous Waste Manifests Land Disposal Restrictions The following minor violations were corrected at time of inspection: 1x1 gal container of leaded dip solder waste - no hazardous waste marking. Marked. 1x1 gal container of unleaded dip solder waste - no hazardous waste marking. Marked. 2x5 gal resist stripper waste - marking not legible. Marked. Note 1: Facility recently had a carry-over copper [Truncated]

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-27-2015

Map ID
Direction
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Elevation

MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

SANMINA PLT 2 (Continued)

S100873235

Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Facility generates approximately 600-800 tons of hazardous waste per year excluding hazardous waste treated on-site (approximately 2400gal/mo). Observed the following minor violations that were corrected at time of inspection: 1x5 gal container of "stripper" waste and 1x5 gal container of "hydrochloric Acid" waste - no statement of hazard or accumulation start date on marking.

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

Eval General Type: Other/Unknown
Eval Date: 12-07-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Inspection performed in response to complaint referred to county on December 6, 2016. The facility was referred to the county due to concerns of hazardous waste running through an exposed trench. Structural design and layout of plating area leads to wet floor conditions in certain areas where plating solution or drag-out pools in flat areas of the secondary containment. Spilled material is periodically managed by a daily rinsing that directs the spilled material to the treatment system via an impervious epoxy-lined concrete trench/channel. Some secondary containment trays that are above the trench have been drilled through to help facilitate daily cleaning of spill and drag-out material; these areas include the two cleaning lines and the silver line. In order to prevent the facility from being regulated as a permitted hazardous waste storage facility, wet floors must be cleaned within "a reasonable time". The state of California has provided "wet-floor" guidance and [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 03-30-2018
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Per NOV letter dated March 30,2018.
Eval Division: Santa Clara County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-30-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Hazardous wastes generated on-site as a result of plating related activities include but are not limited to: Corrosives (low and high pH), metals (Copper, Nickel, Lead), Cyanide, filter cake. Copper, Nickel, and Lead is treated on-site while cyanide is containerized and sent for off-site management. Metal rinses are sent through piping to a sump where the waste water is then sent to reaction tank 1 where pH is adjusted and flocculation occurs using ferrous sulfate. After the reactor tank, waste is sent to a dedicated flocculation tank for further flocculation using a polymer. Waste is then sent to a

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SANMINA PLT 2 (Continued)

S100873235

clarifier with various stages with the sludges and solids being sent to the filter press and liquids in clarifier is sent through one of the two sand filters and then to final discharge. Facility has dual pH probes in reaction tank and final discharge and are set to alarm below 9.5 or above 11.5. System is manually placed in rejection mode if pH or metals are out of spec [Truncated]

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-27-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Site consists of 2 treatment units (1 batch and 1 continuous flow system)

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-27-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Site consists of 2 treatment units (1 batch and 1 continuous flow system) Facility treats mostly copper waste from dragout and rinses. Occasionally generates and treats nickel and silver waste as well. Facility has a gold line and containerizes all cyanide waste and ships off-site for disposal/recovery. **SUBMIT TO THE COUNTY DOCUMENTATION INDICATING THAT THE PROPERTY OWNER HAS BEEN NOTIFIED OF THE OPERATION OF THE FTU(S).

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

Eval General Type: Other/Unknown
Eval Date: 02-20-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: PBR Renewal and Reviewed PBR Paperwork
Eval Division: Santa Clara County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-26-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: generate NOV letter for non-submittal of annual PBR renewal to be issued 3/30

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-30-2017
Violations Found: No

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Elevation

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Site

Database(s)

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EPA ID Number

SANMINA PLT 2 (Continued)

S100873235

Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-30-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Facility most recently submitted electronically on CERS on 6-8-2017.
Facility operator owns property. Documented training as it relates to
a release or threatened release of hazardous material reviewed.

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-27-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Enforcement Action:

Site ID: 401406
Site Name: SANMINA-SCI CORP PLANT 2
Site Address: 2068 BERING DR
Site City: SAN JOSE
Site Zip: 95131
Enf Action Date: 08-27-2015
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Clara County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS

Site ID: 401406
Site Name: SANMINA-SCI CORP PLANT 2
Site Address: 2068 BERING DR
Site City: SAN JOSE
Site Zip: 95131
Enf Action Date: 08-27-2015
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Clara County Environmental Health
Enf Action Program: HWLQG
Enf Action Source: CERS

Site ID: 401406
Site Name: SANMINA-SCI CORP PLANT 2
Site Address: 2068 BERING DR
Site City: SAN JOSE

Map ID
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Site

Database(s)

EDR ID Number
EPA ID Number

SANMINA PLT 2 (Continued)

S100873235

Site Zip: 95131
Enf Action Date: 08-27-2015
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Clara County Environmental Health
Enf Action Program: PBR
Enf Action Source: CERS

Affiliation:

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

Affiliation Type Desc: Identification Signer
Entity Name: Khalid Kuhullah
Entity Title: V.P. EHS Affairs
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 2050 BERING DR
Affiliation City: SAN JOSE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95131
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: Sanmina
Entity Title: Not reported
Affiliation Address: 2050 BERING DR
Affiliation City: SAN JOSE
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95131
Affiliation Phone: (408) 892-0191

Affiliation Type Desc: Parent Corporation
Entity Name: SANMINA-SCI CORP MAIN
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported

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Database(s)

EDR ID Number
EPA ID Number

SANMINA PLT 2 (Continued)

S100873235

Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Property Owner
Entity Name: March Development Company
Entity Title: Not reported
Affiliation Address: 14103-b Winchester Blvd.
Affiliation City: Los Gatos
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95032
Affiliation Phone: (408) 866-6469

Affiliation Type Desc: Onsite Treatment Unit Owner Operator
Entity Name: Khalid Ruhullah
Entity Title: V.P. EHS Affairs
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: SANMINA - Plant 20
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (408) 964-6400

Affiliation Type Desc: Environmental Contact
Entity Name: Khalid Ruhullah
Entity Title: Not reported
Affiliation Address: 2121 O'toole Ave
Affiliation City: San Jose
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95131
Affiliation Phone: Not reported

138
WNW
1/2-1
0.751 mi.
3965 ft.

Relative:
Lower

Actual:
31 ft.

CIREXX INTERNATIONAL
3391 KELLER STREET
SANTA CLARA, CA 95054

RCRA-LQG:
Date Form Received by Agency:
Handler Name:
Handler Address:
Handler City,State,Zip:
EPA ID:

RCRA-LQG
CA ENVIROSTOR
CA CUPA Listings
CA EMI
CA NPDES
CA WDS
CA CERS

1000225915
CAD982322802

2016-02-17 00:00:00.0
CIREXX INTERNATIONAL
3391 KELLER STREET
SANTA CLARA, CA 95054
CAD982322802

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CIREXX INTERNATIONAL (Continued)

1000225915

Contact Name:	DON ANGULO
Contact Address:	NUTTMAN AVENUE
Contact City,State,Zip:	SANTA CLARA, CA 95054
Contact Telephone:	408-988-3980 125
Contact Fax:	408-988-4534
Contact Email:	DANGULO@CIREXX.COM
Contact Title:	EH&S MANAGER
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Large Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	2015
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	NUTTMAN AVENUE
Mailing City,State,Zip:	SANTA CLARA, CA 95054
Owner Name:	CIREXX INTERNATIONAL
Owner Type:	Private
Operator Name:	CIREXX INTERNATIONAL
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No

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CIREXX INTERNATIONAL (Continued)

1000225915

Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2016-11-04 19:42:33.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	Not reported

Biennial: List of Years

Year: 2015

[Click Here for Biennial Reporting System Data:](#)

Year: 2013

[Click Here for Biennial Reporting System Data:](#)

Year: 2011

[Click Here for Biennial Reporting System Data:](#)

Year: 2009

[Click Here for Biennial Reporting System Data:](#)

Year: 2007

[Click Here for Biennial Reporting System Data:](#)

Year: 2005

[Click Here for Biennial Reporting System Data:](#)

Year: 2003

[Click Here for Biennial Reporting System Data:](#)

Year: 2001

[Click Here for Biennial Reporting System Data:](#)

Hazardous Waste Summary:

Waste Code: D001
Waste Description: IGNITABLE WASTE

Waste Code: D002
Waste Description: CORROSIVE WASTE

Waste Code: D003
Waste Description: REACTIVE WASTE

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CIREXX INTERNATIONAL (Continued)

1000225915

Waste Code: D004
Waste Description: ARSENIC

Waste Code: D007
Waste Description: CHROMIUM

Waste Code: D008
Waste Description: LEAD

Waste Code: D010
Waste Description: SELENIUM

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

Waste Code: F006
Waste Description: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Waste Code: F007
Waste Description: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

Handler - Owner Operator:

Owner/Operator Indicator: Operator
Owner/Operator Name: PHILIPP MENGES
Legal Status: Private
Date Became Current: 2005-09-05 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: CIREXX INTERNATIONAL
Legal Status: Private
Date Became Current: 2005-09-05 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported

Map ID
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Site

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EDR ID Number
EPA ID Number

CIREXX INTERNATIONAL (Continued)

1000225915

Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	CIREXX INTERNATIONAL
Legal Status:	Private
Date Became Current:	1985-06-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	791 NUTTMAN AVENUE
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054
Owner/Operator Telephone:	408-988-3980
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	ROGER MENGES
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	PHILIPP MENGES
Legal Status:	Private
Date Became Current:	2005-09-06 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	791 NUTTMAN ST
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	CIREXX CORP
Legal Status:	Private
Date Became Current:	1985-06-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	3391 KELLER ST
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	CIREXX CORP
Legal Status:	Private
Date Became Current:	1985-06-01 00:00:00.
Date Ended Current:	Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CIREXX INTERNATIONAL (Continued)

1000225915

Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	CIREXX INTERNATIONAL
Legal Status:	Private
Date Became Current:	1985-06-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	791 NUTTMAN AVENUE
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	CIREXX INTERNATIONAL
Legal Status:	Private
Date Became Current:	1985-06-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	791 NUTTMAN AVENUE
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054
Owner/Operator Telephone:	408-988-3980
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	PHILIPP MENGES
Legal Status:	Private
Date Became Current:	2005-09-05 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	791 NUTTMAN AVENUE
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	CIREXX INTERNATIONAL
Legal Status:	Private
Date Became Current:	2005-09-05 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	791 NUTTMAN AVENUE
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054
Owner/Operator Telephone:	408-988-3980
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	CIREXX INTERNATIONAL

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CIREXX INTERNATIONAL (Continued)

1000225915

Legal Status: Private
Date Became Current: 1985-06-01 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: 791 NUTTMAN AVENUE
Owner/Operator City,State,Zip: SANTA CLARA, CA 95054
Owner/Operator Telephone: 408-988-3980
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: NOT REQUIRED
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: PHILIPP MENGES
Legal Status: Private
Date Became Current: 2005-09-06 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: CIREXX INTERNATIONAL
Legal Status: Private
Date Became Current: 1985-06-01 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: 791 NUTTMAN AVENUE
Owner/Operator City,State,Zip: SANTA CLARA, CA 95054
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: CIREXX INTERNATIONAL
Legal Status: Private
Date Became Current: 1985-06-01 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

CIREXX INTERNATIONAL (Continued)

1000225915

Owner/Operator Indicator:	Operator
Owner/Operator Name:	CIREXX INTERNATIONAL
Legal Status:	Private
Date Became Current:	1985-06-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	CIREXX INTERNATIONAL
Legal Status:	Private
Date Became Current:	1985-06-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	791 NUTTMAN AVENUE
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054
Owner/Operator Telephone:	408-988-3980
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	2010-02-16 00:00:00.0
Handler Name:	CIREXX INTERNATIONAL
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	2012-02-13 00:00:00.0
Handler Name:	CIREXX INTERNATIONAL
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	2014-03-01 00:00:00.0
Handler Name:	CIREXX INTERNATIONAL
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No

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Database(s)

EDR ID Number
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CIREXX INTERNATIONAL (Continued)

1000225915

Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2016-02-17 00:00:00.0
Handler Name: CIREXX INTERNATIONAL
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 1996-09-01 00:00:00.0
Handler Name: CIREXX CORPORATION
Federal Waste Generator Description: Large Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 1988-03-16 00:00:00.0
Handler Name: CIREXX CORPORATION
Federal Waste Generator Description: Large Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2005-09-30 00:00:00.0
Handler Name: CIREXX INTERNATIONAL INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported

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CIREXX INTERNATIONAL (Continued)

1000225915

Electronic Manifest Broker:	Not reported
Receive Date:	1990-03-27 00:00:00.0
Handler Name:	CIREXX CORPORATION
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	1992-01-28 00:00:00.0
Handler Name:	CIREXX CORPORATION
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	1994-03-08 00:00:00.0
Handler Name:	CIREXX CORPORATION
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	1996-01-16 00:00:00.0
Handler Name:	CIREXX CORPORATION
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	1999-03-04 00:00:00.0
Handler Name:	CIREXX CORPORATION
Federal Waste Generator Description:	Large Quantity Generator

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CIREXX INTERNATIONAL (Continued)

1000225915

State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2000-10-12 00:00:00.0
Handler Name: CIREXX CORPORATION
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2002-02-07 00:00:00.0
Handler Name: CIREXX CORPORATION
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2004-02-03 00:00:00.0
Handler Name: CIREXX CORP
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2006-02-06 00:00:00.0
Handler Name: CIREXX INTERNATIONAL
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No

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CIREXX INTERNATIONAL (Continued)

1000225915

Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	2008-02-06 00:00:00.0
Handler Name:	CIREXX INTERNATIONAL
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	334412
NAICS Description:	BARE PRINTED CIRCUIT BOARD MANUFACTURING

Facility Has Received Notices of Violation:

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	2007-03-28 00:00:00.0
Actual Return to Compliance Date:	2007-03-29 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	602
Date of Enforcement Action:	2007-03-28 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
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CIREXX INTERNATIONAL (Continued)

1000225915

Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	2007-03-28 00:00:00.0
Actual Return to Compliance Date:	2007-03-29 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	601
Date of Enforcement Action:	2007-03-28 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	2006-05-09 00:00:00.0
Actual Return to Compliance Date:	2006-06-08 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	501
Date of Enforcement Action:	2006-05-09 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No

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Site

Database(s)

EDR ID Number
EPA ID Number

CIREXX INTERNATIONAL (Continued)

1000225915

Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	2009-10-22 00:00:00.0
Actual Return to Compliance Date:	2009-10-22 00:00:00.0
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	2009-10-22 00:00:00.0
Enforcement Identifier:	601
Date of Enforcement Action:	2009-10-22 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported

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Site

Database(s)

EDR ID Number
EPA ID Number

CIREXX INTERNATIONAL (Continued)

1000225915

Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 2010-11-17 00:00:00.0
Actual Return to Compliance Date: 2010-11-19 00:00:00.0
Return to Compliance Qualifier: Documented
Violation Responsible Agency: State
Scheduled Compliance Date: 2010-11-19 00:00:00.0
Enforcement Identifier: 601
Date of Enforcement Action: 2010-11-17 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No

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Database(s)

EDR ID Number
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CIREXX INTERNATIONAL (Continued)

1000225915

Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Evaluation Action Summary:

Evaluation Date: 2007-03-28 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 2007-03-29 00:00:00.0
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 2007-03-28 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 2007-03-29 00:00:00.0
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 2006-05-09 00:00:00.0
Evaluation Responsible Agency: Local
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported

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Database(s)

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CIREXX INTERNATIONAL (Continued)

1000225915

Actual Return to Compliance Date: 2006-06-08 00:00:00.0
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 2009-10-22 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 2009-10-22 00:00:00.0
Scheduled Compliance Date: 2009-10-22 00:00:00.0
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 2012-07-06 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 2010-11-17 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 2010-11-19 00:00:00.0
Scheduled Compliance Date: 2010-11-19 00:00:00.0
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

ENVIROSTOR:

Name: CIREXX CORP.
Address: 3391 KELLER STREET
City,State,Zip: SANTA CLARA, CA 95054
Facility ID: 71002995
Status: Inactive - Needs Evaluation
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit

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CIREXX INTERNATIONAL (Continued)

1000225915

Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Assembly: 25
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.38256
Longitude: -121.9484
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD982322802
Alias Type: EPA Identification Number
Alias Name: 110000844766
Alias Type: EPA (FRS #)
Alias Name: 71002995
Alias Type: Envirostor ID Number

Completed Info:

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

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

CUPA SANTA CLARA:

Name: CIREXX CORP
Address: 3391 KELLER ST
City,State,Zip: SANTA CLARA, CA 95054
Region: SANTA CLARA
PE#: 2208
Program Description: GENERATES 50 TO <250 TONS/YR
Latitude: 37.382099
Longitude: -121.948484
Record ID: PR0312751
Facility ID: FA0212324

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CIREXX INTERNATIONAL (Continued)

1000225915

EMI:

Name: CIREXX CORPORATION
Address: 3391 KELLER AVENUE
City,State,Zip: SANTA CLARA, CA 950540000
Year: 1987
County Code: 43
Air Basin: SF
Facility ID: 3178
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: 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: 1
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: CIREXX CORPORATION
Address: 3391 KELLER AVENUE
City,State,Zip: SANTA CLARA, CA 950540000
Year: 1990
County Code: 43
Air Basin: SF
Facility ID: 3178
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: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: CIREXX CORPORATION
Address: 3391 KELLER AVENUE
City,State,Zip: SANTA CLARA, CA 950540000
Year: 1993
County Code: 43
Air Basin: SF
Facility ID: 3178
Air District Name: BA
SIC Code: 3679
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CIREXX INTERNATIONAL (Continued)

1000225915

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

Name: CIREXX CORPORATION
Address: 3391 KELLER AVENUE
City,State,Zip: SANTA CLARA, CA 950540000
Year: 1995
County Code: 43
Air Basin: SF
Facility ID: 3178
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: 2
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr: 0

Name: CIREXX CORPORATION
Address: 3391 KELLER AVENUE
City,State,Zip: SANTA CLARA, CA 950540000
Year: 1996
County Code: 43
Air Basin: SF
Facility ID: 3178
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: 2
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr: 0

Name: CIREXX CORPORATION
Address: 3391 KELLER AVENUE
City,State,Zip: SANTA CLARA, CA 950540000
Year: 1997
County Code: 43
Air Basin: SF
Facility ID: 3178
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CIREXX INTERNATIONAL (Continued)

1000225915

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

Name: CIREXX CORPORATION
Address: 3391 KELLER AVENUE
City,State,Zip: SANTA CLARA, CA 950540000
Year: 1998
County Code: 43
Air Basin: SF
Facility ID: 3178
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: 3
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 and Smllr Tons/Yr:0

Name: CIREXX CORPORATION
Address: 3391 KELLER AVENUE
City,State,Zip: SANTA CLARA, CA 950540000
Year: 1999
County Code: 43
Air Basin: SF
Facility ID: 3178
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
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: CIREXX CORPORATION
Address: 3391 KELLER AVENUE
City,State,Zip: SANTA CLARA, CA 950540000
Year: 2000
County Code: 43
Air Basin: SF
Facility ID: 3178
Air District Name: BA
SIC Code: 3679
Air District Name: BAY AREA AQMD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CIREXX INTERNATIONAL (Continued)

1000225915

Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 3
Reactive Organic Gases Tons/Yr: 2
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: CIREXX CORPORATION
Address: 3391 KELLER AVENUE
City,State,Zip: SANTA CLARA, CA 950540000
Year: 2001
County Code: 43
Air Basin: SF
Facility ID: 3178
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
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: CIREXX CORPORATION
Address: 3391 KELLER AVENUE
City,State,Zip: SANTA CLARA, CA 950540000
Year: 2002
County Code: 43
Air Basin: SF
Facility ID: 3178
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
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: CIREXX CORPORATION
Address: 3391 KELLER AVENUE
City,State,Zip: SANTA CLARA, CA 950540000
Year: 2003
County Code: 43
Air Basin: SF
Facility ID: 3178

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CIREXX INTERNATIONAL (Continued)

1000225915

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

Name: CIREXX INTERNATIONAL INCORPORA
Address: 3391 KELLER AVENUE
City,State,Zip: SANTA CLARA, CA 950540000
Year: 2004
County Code: 43
Air Basin: SF
Facility ID: 3178
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: 1.546
Reactive Organic Gases Tons/Yr: 0.793836
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: CIREXX INTERNATIONAL INCORPORA
Address: 3391 KELLER AVENUE
City,State,Zip: SANTA CLARA, CA 950540000
Year: 2005
County Code: 43
Air Basin: SF
Facility ID: 3178
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: 1.326
Reactive Organic Gases Tons/Yr: .793836
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: CIREXX INTERNATIONAL INCORPORA
Address: 3391 KELLER AVENUE
City,State,Zip: SANTA CLARA, CA 950540000
Year: 2006

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CIREXX INTERNATIONAL (Continued)

1000225915

County Code: 43
Air Basin: SF
Facility ID: 3178
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: 1.696
Reactive Organic Gases Tons/Yr: 1.021472
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr: 0

Name: CIREXX INTERNATIONAL INCORPORA
Address: 3391 KELLER AVENUE
City,State,Zip: SANTA CLARA, CA 93771
Year: 2007
County Code: 43
Air Basin: SF
Facility ID: 3178
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: 2.229
Reactive Organic Gases Tons/Yr: 1.3794825
Carbon Monoxide Emissions Tons/Yr: .007
NOX - Oxides of Nitrogen Tons/Yr: .006
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr: 0

Name: CIREXX INTERNATIONAL INCORPORA
Address: 3391 KELLER AVENUE
City,State,Zip: SANTA CLARA, CA 95054
Year: 2008
County Code: 43
Air Basin: SF
Facility ID: 3178
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: 2.563
Reactive Organic Gases Tons/Yr: 1.3463087
Carbon Monoxide Emissions Tons/Yr: .007
NOX - Oxides of Nitrogen Tons/Yr: .005
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr: 0

Name: CIREXX INTERNATIONAL INCORPORA

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CIREXX INTERNATIONAL (Continued)

1000225915

Address: 3391 KELLER AVENUE
City,State,Zip: SANTA CLARA, CA 95054
Year: 2009
County Code: 43
Air Basin: SF
Facility ID: 3178
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: 2.6280000000000001
Reactive Organic Gases Tons/Yr: 1.192672
Carbon Monoxide Emissions Tons/Yr: 4.0000000000000001E-3
NOX - Oxides of Nitrogen Tons/Yr: 3.0000000000000001E-3
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: CIREXX INTERNATIONAL INCORPORA
Address: 3391 KELLER AVENUE
City,State,Zip: SANTA CLARA, CA 95054
Year: 2010
County Code: 43
Air Basin: SF
Facility ID: 3178
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: 2.96
Reactive Organic Gases Tons/Yr: 1.6482085
Carbon Monoxide Emissions Tons/Yr: 0.01
NOX - Oxides of Nitrogen Tons/Yr: 8.0000000000000002E-3
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: CIREXX INTERNATIONAL INCORPORA
Address: 3391 KELLER AVENUE
City,State,Zip: SANTA CLARA, CA 95054
Year: 2011
County Code: 43
Air Basin: SF
Facility ID: 3178
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: 3.25
Reactive Organic Gases Tons/Yr: 1.3923427
Carbon Monoxide Emissions Tons/Yr: 0.007
NOX - Oxides of Nitrogen Tons/Yr: 0.005
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CIREXX INTERNATIONAL (Continued)

1000225915

Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: CIREXX INTERNATIONAL INCORPORA
Address: 3391 KELLER AVENUE
City,State,Zip: SANTA CLARA, CA 95054
Year: 2012
County Code: 43
Air Basin: SF
Facility ID: 3178
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: 3.25
Reactive Organic Gases Tons/Yr: 1.3895567
Carbon Monoxide Emissions Tons/Yr: 0.007
NOX - Oxides of Nitrogen Tons/Yr: 0.005
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: CIREXX INTERNATIONAL INCORPORA
Address: 3391 KELLER AVENUE
City,State,Zip: SANTA CLARA, CA 95054
Year: 2013
County Code: 43
Air Basin: SF
Facility ID: 3178
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: 3.242
Reactive Organic Gases Tons/Yr: 1.5191567
Carbon Monoxide Emissions Tons/Yr: 0.011
NOX - Oxides of Nitrogen Tons/Yr: 0.009
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0.001
Part. Matter 10 Micrometers and Smlr Tons/Yr:0.001

Name: CIREXX INTERNATIONAL INCORPORATED
Address: 3391 KELLER AVENUE
City,State,Zip: SANTA CLARA, CA 95054
Year: 2014
County Code: 43
Air Basin: SF
Facility ID: 3178
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: 2.745795093
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0.004650673

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CIREXX INTERNATIONAL (Continued)

1000225915

NOX - Oxides of Nitrogen Tons/Yr: 0.00377775
SOX - Oxides of Sulphur Tons/Yr: 3.045e-006
Particulate Matter Tons/Yr: 0.000178332
Part. Matter 10 Micrometers and Smlr Tons/Yr: 0.000140995

Name: CIREXX INTERNATIONAL INCORPORATED
Address: 3391 KELLER AVENUE
City,State,Zip: SANTA CLARA, CA 95054
Year: 2015
County Code: 43
Air Basin: SF
Facility ID: 3178
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: 2.745795577
Reactive Organic Gases Tons/Yr: 2.483163108
Carbon Monoxide Emissions Tons/Yr: 0.004650673
NOX - Oxides of Nitrogen Tons/Yr: 0.00377775
SOX - Oxides of Sulphur Tons/Yr: 3.045e-006
Particulate Matter Tons/Yr: 0.000178332
Part. Matter 10 Micrometers and Smlr Tons/Yr: 0.000140995

Name: CIREXX INTERNATIONAL INCORPORATED
Address: 3391 KELLER AVENUE
City,State,Zip: SANTA CLARA, CA 95054
Year: 2016
County Code: 43
Air Basin: SF
Facility ID: 3178
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: 2.370682084
Reactive Organic Gases Tons/Yr: 1.2956538975
Carbon Monoxide Emissions Tons/Yr: 0.005315055
NOX - Oxides of Nitrogen Tons/Yr: 0.00431743
SOX - Oxides of Sulphur Tons/Yr: 3.48e-006
Particulate Matter Tons/Yr: 0.000190613
Part. Matter 10 Micrometers and Smlr Tons/Yr: 0.000152784

Name: CIREXX INTERNATIONAL INCORPORATED
Address: 3391 KELLER AVENUE
City,State,Zip: SANTA CLARA, CA 95054
Year: 2017
County Code: 43
Air Basin: SF
Facility ID: 3178
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CIREXX INTERNATIONAL (Continued)

1000225915

Total Organic Hydrocarbon Gases Tons/Yr: 2.170069577
Reactive Organic Gases Tons/Yr: 1.231606041
Carbon Monoxide Emissions Tons/Yr: 0.012955449
NOX - Oxides of Nitrogen Tons/Yr: 0.010523731
SOX - Oxides of Sulphur Tons/Yr: 8.482e-006
Particulate Matter Tons/Yr: 0.00033184
Part. Matter 10 Micrometers and Smlr Tons/Yr:0.000288362

Name: CIREXX INTERNATIONAL INCORPORATED
Address: 3391 KELLER AVENUE
City,State,Zip: SANTA CLARA, CA 95054
Year: 2018
County Code: 43
Air Basin: SF
Facility ID: 3178
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: 1.972473113
Reactive Organic Gases Tons/Yr: 1.1307250963
Carbon Monoxide Emissions Tons/Yr: 0.013628864
NOX - Oxides of Nitrogen Tons/Yr: 0.011070752
SOX - Oxides of Sulphur Tons/Yr: 8.923e-006
Particulate Matter Tons/Yr: 0.026809812
Part. Matter 10 Micrometers and Smlr Tons/Yr:0.017052988

NPDES:

Name: CIREXX INTERNATIONAL
Address: 3391 KELLER ST
City,State,Zip: SANTA CLARA, CA 95054
Facility Status: Active
NPDES Number: CAS000001
Region: 2
Agency Number: 0
Regulatory Measure ID: 183833
Place ID: Not reported
Order Number: 97-03-DWQ
WDID: 2 43I006529
Regulatory Measure Type: Enrollee
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 04/27/1992
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: 791 Nuttman Ave
Discharge Name: Philipp Menges
Discharge City: Santa Clara
Discharge State: California
Discharge Zip: 95054
Status: Not reported
Status Date: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CIREXX INTERNATIONAL (Continued)

1000225915

Operator Zip: Not reported

NPDES as of 03/2018:

NPDES Number: CAS000001

Status: Active

Agency Number: 0

Region: 2

Regulatory Measure ID: 183833

Order Number: 97-03-DWQ

Regulatory Measure Type: Enrollee

Place ID: Not reported

WDID: 2 43I006529

Program Type: Industrial

Adoption Date Of Regulatory Measure: Not reported

Effective Date Of Regulatory Measure: 04/27/1992

Expiration Date Of Regulatory Measure: Not reported

Termination Date Of Regulatory Measure: Not reported

Discharge Name: Philipp Menges

Discharge Address: 791 Nuttman Ave

Discharge City: Santa Clara

Discharge State: California

Discharge Zip: 95054

Received Date: Not reported

Processed Date: Not reported

Status: Not reported

Status Date: Not reported

Place Size: Not reported

Place Size Unit: Not reported

Contact: Not reported

Contact Title: Not reported

Contact Phone: Not reported

Contact Phone Ext: Not reported

Contact Email: Not reported

Operator Name: Not reported

Operator Address: Not reported

Operator City: Not reported

Operator State: Not reported

Operator Zip: Not reported

Operator Contact: Not reported

Operator Contact Title: Not reported

Operator Contact Phone: Not reported

Operator Contact Phone Ext: Not reported

Operator Contact Email: Not reported

Operator Type: Not reported

Developer: Not reported

Developer Address: Not reported

Developer City: Not reported

Developer State: Not reported

Developer Zip: Not reported

Developer Contact: Not reported

Developer Contact Title: Not reported

Constype Linear Utility Ind: Not reported

Emergency Phone: Not reported

Emergency Phone Ext: Not reported

Constype Above Ground Ind: Not reported

Constype Below Ground Ind: Not reported

Constype Cable Line Ind: Not reported

Constype Comm Line Ind: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CIREXX INTERNATIONAL (Continued)

1000225915

Constype Commercial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	183833
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	2 43I006529
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	04/27/1992
Status:	Active
Status Date:	04/27/1992
Place Size:	1.6
Place Size Unit:	Acres
Contact:	Don Angulo
Contact Title:	EHS Manager
Contact Phone:	408-988-3980
Contact Phone Ext:	125
Contact Email:	dangulo@cirexx.com
Operator Name:	Philipp Menges
Operator Address:	791 Nuttman Ave
Operator City:	Santa Clara
Operator State:	California
Operator Zip:	95054
Operator Contact:	Don Angulo

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CIREXX INTERNATIONAL (Continued)

1000225915

Operator Contact Title: EHS Manager
Operator Contact Phone: 408-988-3980
Operator Contact Phone Ext: 125
Operator Contact Email: dangulo@cirexx.com
Operator Type: Private Business
Developer: Not reported
Developer Address: Not reported
Developer City: Not reported
Developer State: California
Developer Zip: Not reported
Developer Contact: Not reported
Developer Contact Title: Not reported
Constype Linear Utility Ind: Not reported
Emergency Phone: 408-988-3980
Emergency Phone Ext: Not reported
Constype Above Ground Ind: Not reported
Constype Below Ground Ind: Not reported
Constype Cable Line Ind: Not reported
Constype Comm Line Ind: Not reported
Constype Commercial Ind: Not reported
Constype Electrical Line Ind: Not reported
Constype Gas Line Ind: Not reported
Constype Industrial Ind: Not reported
Constype Other Description: Not reported
Constype Other Ind: Not reported
Constype Recons Ind: Not reported
Constype Residential Ind: Not reported
Constype Transport Ind: Not reported
Constype Utility Description: Not reported
Constype Utility Ind: Not reported
Constype Water Sewer Ind: Not reported
Dir Discharge Uswater Ind: N
Receiving Water Name: Guadalupe River
Certifier: Don Angulo
Certifier Title: Environmental Health Safety Manager
Certification Date: 22-JUN-15
Primary Sic: 3672-Printed Circuit Boards
Secondary Sic: Not reported
Tertiary Sic: Not reported

Name: CIREXX INTERNATIONAL
Address: 3391 KELLER ST
City,State,Zip: SANTA CLARA, CA 95054
Facility Status: Not reported
NPDES Number: Not reported
Region: Not reported
Agency Number: Not reported
Regulatory Measure ID: Not reported
Place ID: Not reported
Order Number: Not reported
WDID: 2 43I006529
Regulatory Measure Type: Industrial
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CIREXX INTERNATIONAL (Continued)

1000225915

Expiration Date Of Regulatory Measure: Not reported
Discharge Address: Not reported
Discharge Name: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Status: Active
Status Date: 04/27/1992
Operator Name: Philipp Menges
Operator Address: 791 Nuttman Ave
Operator City: Santa Clara
Operator State: California
Operator Zip: 95054

NPDES as of 03/2018:

NPDES Number: CAS000001
Status: Active
Agency Number: 0
Region: 2
Regulatory Measure ID: 183833
Order Number: 97-03-DWQ
Regulatory Measure Type: Enrollee
Place ID: Not reported
WDID: 2 43I006529
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 04/27/1992
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: Philipp Menges
Discharge Address: 791 Nuttman Ave
Discharge City: Santa Clara
Discharge State: California
Discharge Zip: 95054
Received Date: Not reported
Processed Date: Not reported
Status: Not reported
Status Date: Not reported
Place Size: Not reported
Place Size Unit: Not reported
Contact: Not reported
Contact Title: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Email: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported
Operator Contact: Not reported
Operator Contact Title: Not reported
Operator Contact Phone: Not reported
Operator Contact Phone Ext: Not reported
Operator Contact Email: Not reported
Operator Type: Not reported
Developer: Not reported
Developer Address: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CIREXX INTERNATIONAL (Continued)

1000225915

Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commercial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	183833
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	2 43I006529
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	04/27/1992
Status:	Active
Status Date:	04/27/1992
Place Size:	1.6

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CIREXX INTERNATIONAL (Continued)

1000225915

Place Size Unit:	Acres
Contact:	Don Angulo
Contact Title:	EHS Manager
Contact Phone:	408-988-3980
Contact Phone Ext:	125
Contact Email:	dangulo@cirexx.com
Operator Name:	Philipp Menges
Operator Address:	791 Nuttman Ave
Operator City:	Santa Clara
Operator State:	California
Operator Zip:	95054
Operator Contact:	Don Angulo
Operator Contact Title:	EHS Manager
Operator Contact Phone:	408-988-3980
Operator Contact Phone Ext:	125
Operator Contact Email:	dangulo@cirexx.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	408-988-3980
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commercial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Guadalupe River
Certifier:	Don Angulo
Certifier Title:	Environmental Health Safety Manager
Certification Date:	22-JUN-15
Primary Sic:	3672-Printed Circuit Boards
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

WDS:

Name:	CIREXX CORP
Address:	3391 Keller St
City:	SANTA CLARA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CIREXX INTERNATIONAL (Continued)

1000225915

Facility ID: San Francisco Bay 43I006529
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 2
Facility Telephone: 4089883980
Facility Contact: ROGER MENGES
Agency Name: CIREXX CORP
Agency Address: 3391 Keller St
Agency City,St,Zip: Santa Clara 950542617
Agency Contact: ROGER MENGES
Agency Telephone: 4089883980
Agency Type: Private
SIC Code: 0
SIC Code 2: Not reported
Primary Waste Type: Not reported
Primary Waste: Not reported
Waste Type2: Not reported
Waste2: Not reported
Primary Waste Type: Not reported
Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: 0
Baseline Flow: 0
Reclamation: Not reported
POTW: Not reported
Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or those who must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

CERS:
Name: CIREXX INTERNATIONAL
Address: 3391 KELLER ST
City,State,Zip: SANTA CLARA, CA 95054
Site ID: 459690
CERS ID: 110000844766
CERS Description: US EPA Air Emission Inventory System (EIS)

Affiliation:
Affiliation Type Desc: Environmental Contact
Entity Name: Philipp Menges

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CIREXX INTERNATIONAL (Continued)

1000225915

Entity Title: President
Affiliation Address: 791 NUTTMAN AVENUE
Affiliation City: SANTA CLARA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Owner
Entity Name: CIREXX INTL
Entity Title: OWNER
Affiliation Address: 791 NUTTMAN AVENUE
Affiliation City: SANTA CLARA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: PHILIPP MENGES
Entity Title: OPERATOR
Affiliation Address: 791 NUTTMAN AVE
Affiliation City: SANTA CLARA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Public Contact
Entity Name: ROGER MENGES
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Don Angulo
Entity Title: Environmental Manager
Affiliation Address: 525 ORCHARD LANE SUITE 300
Affiliation City: WINNETKA
Affiliation State: IL
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Owner/Operator
Entity Name: Philipp Menges
Entity Title: Operator
Affiliation Address: 791 Nuttman Ave
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95054
Affiliation Phone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CIREXX INTERNATIONAL (Continued)

1000225915

Name: CIREXX INTERNATIONAL
Address: 3391 KELLER ST
City,State,Zip: SANTA CLARA, CA 95054
Site ID: 459690
CERS ID: 214570
CERS Description: Industrial Facility Storm Water

Affiliation:

Affiliation Type Desc: Environmental Contact
Entity Name: Philipp Menges
Entity Title: President
Affiliation Address: 791 NUTTMAN AVENUE
Affiliation City: SANTA CLARA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Owner
Entity Name: CIREXX INTL
Entity Title: OWNER
Affiliation Address: 791 NUTTMAN AVENUE
Affiliation City: SANTA CLARA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: PHILIPP MENGES
Entity Title: OPERATOR
Affiliation Address: 791 NUTTMAN AVE
Affiliation City: SANTA CLARA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Public Contact
Entity Name: ROGER MENGES
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Don Angulo
Entity Title: Environmental Manager
Affiliation Address: 525 ORCHARD LANE SUITE 300
Affiliation City: WINNETKA
Affiliation State: IL
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CIREXX INTERNATIONAL (Continued)

1000225915

Affiliation Type Desc: Owner/Operator
Entity Name: Philipp Menges
Entity Title: Operator
Affiliation Address: 791 Nuttman Ave
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95054
Affiliation Phone: Not reported

T139
NNE
1/2-1
0.785 mi.
4143 ft.

AUTEK SYSTEMS CORPORATION
109 BONAVENTURA DR
SAN JOSE, CA 95134

CA ENVIROSTOR
CA HWP
CA HAZMAT
CA CERS

S108753020
N/A

Site 1 of 2 in cluster T

Relative:
Lower

Actual:
27 ft.

ENVIROSTOR:
Name: AUTEK SYSTEMS CORPORATION
Address: 109 BONAVENTURA DR
City,State,Zip: SAN JOSE, CA 951340000
Facility ID: 80001801
Status: Inactive - Needs Evaluation
Status Date: 06/22/2009
Site Code: Not reported
Site Type: Corrective Action
Site Type Detailed: Corrective Action
Acres: 0
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Assembly: 25
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.39072
Longitude: -121.9269
APN: 101-30-014
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 101-30-014
Alias Type: APN
Alias Name: CAT000623835
Alias Type: EPA Identification Number
Alias Name: 80001801
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AUTEK SYSTEMS CORPORATION (Continued)

S108753020

Completed Date: 08/06/1990
Comments: Not reported

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

HWP:

Name: AUTEK SYSTEMS CORPORATION
Address: 109 BONAVENTURA DR
City,State,Zip: SAN JOSE, CA 951340000
EPA Id: CAT000623835
Cleanup Status: PROTECTIVE FILER
Latitude: 37.39072
Longitude: -121.9269
Facility Type: Historical - Non-Operating
Facility Size: Not reported
Team: Not reported
Supervisor: Not reported
Site Code: Not reported
Assembly District: 25
Senate District: 10
Public Information Officer: Not reported
Public Information Officer: Not reported

Activities:

EPA Id: CAT000623835
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKTRT1
Event Description: Protective Filer Status - PROTECTIVE FILER (APPROVED)
Actual Date: 03/06/1991

EPA Id: CAT000623835
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKTRT1
Event Description: Protective Filer Status - PROTECTIVE FILER (RECEIVED)
Actual Date: 12/11/1990

SAN JOSE HAZMAT:

Name: OUT OF BUSINESS
Address: 109 BONAVENTURA DR
City,State,Zip: SAN JOSE, CA 95134-2106
Date of Data: AS OF 02/07/2014
Region: SAN JOSE
File Num: 405318
Class: Auto Wrecking/Misc Simple Facility

CERS:

Name: AUTEK SYSTEMS CORPORATION

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AUTEK SYSTEMS CORPORATION (Continued)

S108753020

Address: 109 BONAVENTURA DR
City,State,Zip: SAN JOSE, CA 951340000
Site ID: 199779
CERS ID: CAT000623835
CERS Description: Hazardous Waste

Affiliation:

Affiliation Type Desc: Facility Owner
Entity Name: AUTEK SYSTEMS CORPORATION
Entity Title: Not reported
Affiliation Address: 3200 CORONADO DR
Affiliation City: SANTA CLARA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 950510000
Affiliation Phone: 4084960400

Affiliation Type Desc: Facility Contact
Entity Name: INACT UNDELVR SURVEY 12-21-94
Entity Title: Not reported
Affiliation Address: 109 BONAVENTURA DR.
Affiliation City: SAN JOSE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 950510000
Affiliation Phone: 4084960400

T140
NNE
1/2-1
0.785 mi.
4143 ft.

AUTEK SYSTS CORP
109 BONAVENTURA DR
SAN JOSE, CA 95134

Site 2 of 2 in cluster T

SEMS 1000203204
CORRACTS CAT000623835
RCRA-TSDF
RCRA-SQG

Relative:
Lower

Actual:
27 ft.

SEMS:

Site ID: 0900257
EPA ID: CAT000623835
Name: AUTEK SYSTEMS CORP
Address: 109 BONAVENTURA DR
Address 2: Not reported
City,State,Zip: SAN JOSE, CA 95134
Cong District: 10
FIPS Code: 06085
Latitude: Not reported
Longitude: Not reported
FF: N
NPL: Not on the NPL
Non NPL Status: Deferred to RCRA (Subtitle C)

SEMS Detail:

Region: 09
Site ID: 0900257
EPA ID: CAT000623835
Site Name: AUTEK SYSTEMS CORP
NPL: N
FF: N
OU: 00
Action Code: VS
Action Name: ARCH SITE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AUTEK SYSTS CORP (Continued)

1000203204

SEQ: 1
Start Date: Not reported
Finish Date: 1/23/1996 5:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf In-Hse

Region: 09
Site ID: 0900257
EPA ID: CAT000623835
Site Name: AUTEK SYSTEMS CORP
NPL: N
FF: N
OU: 00
Action Code: DS
Action Name: DISCVRY
SEQ: 1
Start Date: 1990-06-12 04:00:00
Finish Date: 6/12/1990 4:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0900257
EPA ID: CAT000623835
Site Name: AUTEK SYSTEMS CORP
NPL: N
FF: N
OU: 00
Action Code: PA
Action Name: PA
SEQ: 1
Start Date: Not reported
Finish Date: 8/28/1990 4:00:00 AM
Qual: D
Current Action Lead: EPA Perf

CORRACTS:

Name: AUTEK SYSTS CORP
Address: 109 BONAVENTURA DR
Address 2: Not reported
Area Name: ENTIRE FACILITY
Corrective Action: CA075LO
Actual Date: 1990-08-06 00:00:00.0
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

RCRA-SQG:

Date Form Received by Agency: 1996-09-01 00:00:00.0
Handler Name: AUTEK SYSTS CORP
Handler Address: 109 BONAVENTURA DR
Handler City,State,Zip: SAN JOSE, CA 95134
EPA ID: CAT000623835
Contact Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AUTEK SYSTS CORP (Continued)

1000203204

Contact Address:	Not reported
Contact City,State,Zip:	Not reported
Contact Telephone:	Not reported
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	CA
State District:	2
Mailing Address:	3200 CORONADO DR
Mailing City,State,Zip:	SANTA CLARA, CA 95051
Owner Name:	Not reported
Owner Type:	Not reported
Operator Name:	AUTEK SYSTEMS CORPORATION
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	Low

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AUTEK SYSTS CORP (Continued)

1000203204

Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2002-06-27 03:53:30.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	Not reported

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	AUTEK SYSTEMS CORPORATION
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	3200 CORONADO DR
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95051
Owner/Operator Telephone:	408-496-0400
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	AUTEK SYSTEMS CORPORATION
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	3200 CORONADO DR
Owner/Operator City,State,Zip:	CITY NOT REPORTED, CA 99999
Owner/Operator Telephone:	408-496-0400
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	1996-09-01 00:00:00.0
Handler Name:	AUTEK SYSTS CORP
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AUTEK SYSTS CORP (Continued)

1000203204

Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	1980-08-18 00:00:00.0
Handler Name:	AUTEK SYSTS CORP
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	332813
NAICS Description:	ELECTROPLATING, PLATING, POLISHING, ANODIZING, AND COLORING

Facility Has Received Notices of Violation:

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	1990-11-30 00:00:00.0
Actual Return to Compliance Date:	1991-09-04 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	1991-03-15 00:00:00.0
Enforcement Identifier:	001
Date of Enforcement Action:	1991-01-28 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AUTEK SYSTS CORP (Continued)

1000203204

Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	1987-07-01 00:00:00.0
Actual Return to Compliance Date:	1987-08-06 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	1987-08-06 00:00:00.0
Enforcement Identifier:	001
Date of Enforcement Action:	1987-06-30 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AUTEK SYSTS CORP (Continued)

1000203204

Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Financial Requirements
Date Violation was Determined:	1989-06-30 00:00:00.0
Actual Return to Compliance Date:	1991-09-04 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	1989-07-14 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AUTEK SYSTS CORP (Continued)

1000203204

Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Evaluation Action Summary:

Evaluation Date: 1990-11-30 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1991-09-04 00:00:00.0
Scheduled Compliance Date: 1991-03-15 00:00:00.0
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 1987-06-01 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1987-08-06 00:00:00.0
Scheduled Compliance Date: 1987-08-06 00:00:00.0
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 1989-06-30 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 1989-06-30 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1991-09-04 00:00:00.0
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AUTEK SYSTS CORP (Continued)

1000203204

RCRA-SQG:

Date Form Received by Agency:	1996-09-01 00:00:00.0
Handler Name:	AUTEK SYSTS CORP
Handler Address:	109 BONAVENTURA DR
Handler City,State,Zip:	SAN JOSE, CA 95134
EPA ID:	CAT000623835
Contact Name:	Not reported
Contact Address:	Not reported
Contact City,State,Zip:	Not reported
Contact Telephone:	Not reported
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	CA
State District:	2
Mailing Address:	3200 CORONADO DR
Mailing City,State,Zip:	SANTA CLARA, CA 95051
Owner Name:	Not reported
Owner Type:	Not reported
Operator Name:	AUTEK SYSTEMS CORPORATION
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AUTEK SYSTS CORP (Continued)

1000203204

202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	Low
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2002-06-27 03:53:30.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	Not reported

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	AUTEK SYSTEMS CORPORATION
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	3200 CORONADO DR
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95051
Owner/Operator Telephone:	408-496-0400
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	AUTEK SYSTEMS CORPORATION
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	3200 CORONADO DR
Owner/Operator City,State,Zip:	CITY NOT REPORTED, CA 99999
Owner/Operator Telephone:	408-496-0400
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	1996-09-01 00:00:00.0
Handler Name:	AUTEK SYSTS CORP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AUTEK SYSTS CORP (Continued)

1000203204

Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	1980-08-18 00:00:00.0
Handler Name:	AUTEK SYSTS CORP
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	332813
NAICS Description:	ELECTROPLATING, PLATING, POLISHING, ANODIZING, AND COLORING

Facility Has Received Notices of Violation:

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	1990-11-30 00:00:00.0
Actual Return to Compliance Date:	1991-09-04 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	1991-03-15 00:00:00.0
Enforcement Identifier:	001
Date of Enforcement Action:	1991-01-28 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AUTEK SYSTS CORP (Continued)

1000203204

SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	1987-07-01 00:00:00.0
Actual Return to Compliance Date:	1987-08-06 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	1987-08-06 00:00:00.0
Enforcement Identifier:	001
Date of Enforcement Action:	1987-06-30 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AUTEK SYSTS CORP (Continued)

1000203204

Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Financial Requirements
Date Violation was Determined:	1989-06-30 00:00:00.0
Actual Return to Compliance Date:	1991-09-04 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	1989-07-14 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AUTEK SYSTS CORP (Continued)

1000203204

SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Evaluation Action Summary:

Evaluation Date:	1990-11-30 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1991-09-04 00:00:00.0
Scheduled Compliance Date:	1991-03-15 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1987-06-01 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1987-08-06 00:00:00.0
Scheduled Compliance Date:	1987-08-06 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1989-06-30 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1989-06-30 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AUTEK SYSTS CORP (Continued)

1000203204

Actual Return to Compliance Date:	1991-09-04 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

U141
WNW
1/2-1
0.801 mi.
4227 ft.

WESTAK/QUALITEK, INC.
805 ALDO AVENUE #104
SANTA CLARA, CA 95054

Site 1 of 4 in cluster U

CA ENVIROSTOR **S110494464**
N/A

Relative:	ENVIROSTOR:	
Lower	Name:	WESTAK/QUALITEK, INC.
	Address:	805 ALDO AVENUE #104
	City,State,Zip:	SANTA CLARA, CA 95054
	Facility ID:	71002916
	Status:	Inactive - Needs Evaluation
	Status Date:	Not reported
	Site Code:	Not reported
	Site Type:	Tiered Permit
	Site Type Detailed:	Tiered Permit
	Acres:	Not reported
	NPL:	NO
	Regulatory Agencies:	NONE SPECIFIED
	Lead Agency:	NONE SPECIFIED
	Program Manager:	Not reported
	Supervisor:	Not reported
	Division Branch:	Cleanup Berkeley
	Assembly:	Not reported
	Senate:	Not reported
	Special Program:	Not reported
	Restricted Use:	NO
	Site Mgmt Req:	NONE SPECIFIED
	Funding:	Not reported
	Latitude:	37.38450
	Longitude:	-121.9483
	APN:	NONE SPECIFIED

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WESTAK/QUALITEK, INC. (Continued)

S110494464

Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD981688146
Alias Type: EPA Identification Number
Alias Name: 110000784410
Alias Type: EPA (FRS #)
Alias Name: 71002916
Alias Type: Envirostor ID Number

Completed Info:

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

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

U142
WNW
1/2-1
0.801 mi.
4227 ft.

HARBOR ELECTRONICS, INC.
807 ALDO AVENUE #102
SANTA CLARA, CA 95054

CA ENVIROSTOR **S110493890**
N/A

Site 2 of 4 in cluster U

Relative:
Lower

ENVIROSTOR:

Actual:
30 ft.

Name: HARBOR ELECTRONICS, INC.
Address: 807 ALDO AVENUE #102
City, State, Zip: SANTA CLARA, CA 95054
Facility ID: 71003094
Status: Inactive - Needs Evaluation
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Assembly: Not reported
Senate: Not reported
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.38490

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HARBOR ELECTRONICS, INC. (Continued)

S110493890

Longitude: -121.9489
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD982503179
Alias Type: EPA Identification Number
Alias Name: 110002834773
Alias Type: EPA (FRS #)
Alias Name: 71003094
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 03/10/2016
Comments: Not reported

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

U143
WNW
1/2-1
0.801 mi.
4227 ft.

PENINSULA COATING SERVICES, INC.
809 ALDO AVENUE #104
SANTA CLARA, CA 95054

CA ENVIROSTOR **S110494144**
N/A

Site 3 of 4 in cluster U

Relative:
Lower

ENVIROSTOR:

Actual:
30 ft.

Name: PENINSULA COATING SERVICES, INC.
Address: 809 ALDO AVENUE #104
City,State,Zip: SANTA CLARA, CA 95054
Facility ID: 71003187
Status: Inactive - Needs Evaluation
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Assembly: Not reported
Senate: Not reported
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENINSULA COATING SERVICES, INC. (Continued)

S110494144

Funding: Not reported
Latitude: 37.38424
Longitude: -121.9489
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD983670894
Alias Type: EPA Identification Number
Alias Name: 71003187
Alias Type: Envirostor ID Number

Completed Info:

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

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

U144
WNW
1/2-1
0.801 mi.
4227 ft.

EVENSTAR
809 ALDO AVENUE #101
SANTA CLARA, CA 95054

CA ENVIROSTOR **S110493833**
N/A

Site 4 of 4 in cluster U

Relative:
Lower

ENVIROSTOR:

Actual:
30 ft.

Name: EVENSTAR
Address: 809 ALDO AVENUE #101
City,State,Zip: SANTA CLARA, CA 95054
Facility ID: 71003054
Status: Inactive - Needs Evaluation
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Assembly: Not reported
Senate: Not reported
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EVENSTAR (Continued)

S110493833

Funding: Not reported
Latitude: 37.38424
Longitude: -121.9489
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD982465098
Alias Type: EPA Identification Number
Alias Name: 110000770871
Alias Type: EPA (FRS #)
Alias Name: 71003054
Alias Type: Envirostor ID Number

Completed Info:

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

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

145
SW
1/2-1
0.824 mi.
4350 ft.

EXSL CHEMICAL
630 WALSH AVE
SANTA CLARA, CA 95050

CA ENVIROSTOR
CA LUST
CA HIST LUST
CA CHMIRS
CA Cortese
CA HIST CORTESE
CA CERS

S100274785
N/A

Relative:
Higher

Actual:
44 ft.

ENVIROSTOR:

Name: HARO'S ANODIZING SPECIALIST, INC.
Address: 630 WALSH AVENUE
City,State,Zip: SANTA CLARA, CA 95050
Facility ID: 71003032
Status: Inactive - Needs Evaluation
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Assembly: 25

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EXSL CHEMICAL (Continued)

S100274785

Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.36966
Longitude: -121.9459
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD982412702
Alias Type: EPA Identification Number
Alias Name: 110000887513
Alias Type: EPA (FRS #)
Alias Name: 71003032
Alias Type: Envirostor ID Number

Completed Info:

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

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

LUST:

Name: EXSL CHEMICAL
Address: 630 WALSH AVE
City,State,Zip: SANTA CLARA, CA 95050
Lead Agency: SANTA CLARA COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608500559
Global Id: T0608500559
Latitude: 37.369853
Longitude: -121.947045
Status: Completed - Case Closed
Status Date: 11/25/1996
Case Worker: UST
RB Case Number: 43S0553
Local Agency: SANTA CLARA COUNTY LOP
File Location: All Files are on GeoTracker or in the Local Agency Database
Local Case Number: Not reported
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EXSL CHEMICAL (Continued)

S100274785

LUST:

Global Id: T0608500559
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Global Id: T0608500559
Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300
City: SAN JOSE
Email: Not reported
Phone Number: 4089183400

LUST:

Global Id: T0608500559
Action Type: ENFORCEMENT
Date: 01/09/1996
Action: Notice of Responsibility - #40259

Global Id: T0608500559
Action Type: RESPONSE
Date: 09/16/1997
Action: Other Report / Document

Global Id: T0608500559
Action Type: RESPONSE
Date: 07/11/1997
Action: Request for Closure

Global Id: T0608500559
Action Type: ENFORCEMENT
Date: 10/24/1997
Action: Closure/No Further Action Letter

Global Id: T0608500559
Action Type: Other
Date: 01/01/1986
Action: Leak Reported

Global Id: T0608500559
Action Type: ENFORCEMENT
Date: 11/25/1996
Action: Closure/No Further Action Letter

Global Id: T0608500559
Action Type: RESPONSE
Date: 11/25/1996
Action: Other Report / Document

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EXSL CHEMICAL (Continued)

S100274785

LUST:

Global Id:	T0608500559
Status:	Open - Case Begin Date
Status Date:	04/26/1985
Global Id:	T0608500559
Status:	Open - Site Assessment
Status Date:	04/26/1985
Global Id:	T0608500559
Status:	Open - Site Assessment
Status Date:	10/24/1988
Global Id:	T0608500559
Status:	Completed - Case Closed
Status Date:	11/25/1996

LUST REG 2:

Region:	2
Facility Id:	Not reported
Facility Status:	Case Closed
Case Number:	06S1W35E02f
How Discovered:	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported
Date Leak Confirmed:	Not reported
Oversight Program:	LUST
Prelim. Site Assesment Wokplan Submitted:	Not reported
Preliminary Site Assesment Began:	4/26/1985
Pollution Characterization Began:	10/24/1988
Pollution Remediation Plan Submitted:	Not reported
Date Remediation Action Underway:	Not reported
Date Post Remedial Action Monitoring Began:	Not reported

LUST SANTA CLARA:

Name:	EXSL CHEMICAL
Address:	630 WALSH AVE
City,State,Zip:	SANTA CLARA, CA
Region:	SANTA CLARA
SCVWD ID:	06S1W35E02F
Date Closed:	11/25/1996
EDR Link ID:	06S1W35E02F

HIST LUST SANTA CLARA:

Name:	Exsl Chemical
Address:	630 Walsh Ave
City:	Santa Clara
Region:	SANTA CLARA
Region Code:	2
SCVWD ID:	06S1W35E02
Oversite Agency:	SCVWD
Date Listed:	1987-01-01 00:00:00
Closed Date:	1996-11-25 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EXSL CHEMICAL (Continued)

S100274785

CHMIRS:

Name:	Not reported
Address:	630 WALSH
City,State,Zip:	SANTA CLARA, CA 95050
OES Incident Number:	904544
OES notification:	Not reported
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	20-JAN-89
Property Use:	600
Agency Id Number:	43090
Agency Incident Number:	P880251
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	600
Estimated Temperature:	Not reported
Property Management:	P
More Than Two Substances Involved?:	N
Resp Agncy Personel # Of Decontaminated:	0
Responding Agency Personel # Of Injuries:	0
Responding Agency Personel # Of Fatalities:	0
Others Number Of Decontaminated:	0
Others Number Of Injuries:	0
Others Number Of Fatalities:	0
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	ROBERT CAMPBELL / 15C-2
Report Date:	20-JAN-89
Facility Telephone:	408 984-3084
Waterway Involved:	Not reported
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Not reported
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	88-92
Agency:	Not reported
Incident Date:	20-JAN-89
Admin Agency:	Not reported
Amount:	Not reported
Contained:	Not reported
Site Type:	Not reported
E Date:	14-MAY-90
Substance:	Not reported
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EXSL CHEMICAL (Continued)

S100274785

Number of Fatalities: Not reported
#1 Pipeline: Not reported
#2 Pipeline: Not reported
#3 Pipeline: Not reported
#1 Vessel >= 300 Tons: Not reported
#2 Vessel >= 300 Tons: Not reported
#3 Vessel >= 300 Tons: Not reported
Evacs: Not reported
Injuries: Not reported
Fataals: Not reported
Comments: Not reported
Description: Not reported

CORTESE:

Name: EXSL CHEMICAL
Address: 630 WALSH AVE
City,State,Zip: SANTA CLARA, CA 95050
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608500559
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

HIST CORTESE:

edr_fname: EXSL CHEMICAL
edr_fadd1: 630 WALSH
City,State,Zip: SANTA CLARA, CA
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-0515

CERS:

Name: EXSL CHEMICAL
Address: 630 WALSH AVE
City,State,Zip: SANTA CLARA, CA 95050
Site ID: 210766
CERS ID: T0608500559
CERS Description: Leaking Underground Storage Tank Cleanup Site

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EXSL CHEMICAL (Continued)

S100274785

Affiliation:

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

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

V146
SW
1/2-1
0.829 mi.
4379 ft.

KEYSTONE GROUP - SANTA CLARA PLANT
651 WALSH AVE
SANTA CLARA, CA 95050

CA ENVIROSTOR
FINDS
ECHO

1000389778
N/A

Site 1 of 2 in cluster V

Relative:
Higher

Actual:
44 ft.

ENVIROSTOR:

Name: KEYSTONE INDUSTRIES
Address: 651 WALSH AVENUE
City,State,Zip: SANTA CLARA, CA 95050
Facility ID: 43330028
Status: Refer: RWQCB
Status Date: 03/31/1995
Site Code: Not reported
Site Type: Historical
Site Type Detailed: * Historical
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Referred - Not Assigned
Division Branch: Cleanup Berkeley
Assembly: 25
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.37087
Longitude: -121.9469
APN: 224-04-059
Past Use: NONE SPECIFIED
Potential COC: * ACID SOLUTION 2>PH WITH METALS Lead
Confirmed COC: NONE SPECIFIED

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KEYSTONE GROUP - SANTA CLARA PLANT (Continued)

1000389778

Potential Description: NONE SPECIFIED
Alias Name: 224-04-059
Alias Type: APN
Alias Name: 43330028
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 02/26/1988
Comments: SITE SCREENING DONE IMMINENT REMOVAL OF SOLID LEAD; RECOMMEND PRELIMINARY ASSESSMENT MEDIUM PRIORITY.

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

FINDS:

Registry ID: 110002635435

Click Here:

Environmental Interest/Information System:

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

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

ECHO:

Envid: 1000389778
Registry ID: 110002635435
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002635435>
Name: KEYSTONE GROUP - SANTA CLARA PLANT
Address: 651 WALSH AVE
City,State,Zip: SANTA CLARA, CA 95050

V147
SW
1/2-1
0.846 mi.
4468 ft.

**BERRYMAN ELECTRO PLATING
650 WALSH
SANTA CLARA, CA 95050**

**CA ENVIROSTOR S100714740
N/A**

Site 2 of 2 in cluster V

**Relative:
Higher
Actual:
44 ft.**

ENVIROSTOR:
Name: BERRYMAN ELECTRO PLATING
Address: 650 WALSH
City,State,Zip: SANTA CLARA, CA 95050
Facility ID: 43340037

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BERRYMAN ELECTRO PLATING (Continued)

S100714740

Status: Refer: Other Agency
Status Date: 01/12/1989
Site Code: Not reported
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: 13
NPL: NO
Regulatory Agencies: CITY OF SANTA CLARA
Lead Agency: CITY OF SANTA CLARA
Program Manager: Not reported
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Assembly: 25
Senate: 10
Special Program: EPA - PASI
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.37087
Longitude: -121.9469
APN: 224-04-059, 224-04-077
Past Use: NONE SPECIFIED
Potential COC: * HALOGENATED SOLVENTS * HYDROCARBON SOLVENTS * Metals - Sludge *
CONTAMINATED SOIL * ACID SOLUTION 2>PH WITH METALS * Sludge -
Degreasing * UNSPECIFIED SLUDGE WASTE * ALKALINE SOLUTION 2<PH<12.5,
WITH METALS * OTHER INORGANIC SOLID WASTE * SULFUR SLUDGE Lead
Confirmed COC: Lead
Potential Description: SOIL
Alias Name: KEYSTONE CONSOLIDATED INDUSTRIAL
Alias Type: Alternate Name
Alias Name: KEYSTONE GROUP WAREHOUSE
Alias Type: Alternate Name
Alias Name: 224-04-059
Alias Type: APN
Alias Name: 224-04-077
Alias Type: APN
Alias Name: 43340037
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 02/01/1987
Comments: FACILITY IDENTIFIED PROPERTY OWNER NOTIFIED DHS & RWQCB PER SANTA
CLARA FIRE DEPT REQUEST

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 09/14/1981
Comments: FACILITY IDENTIFIED INACTIVE SITE FROM POLK DIR.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 03/31/1989
Comments: SUBMIT TO EPA SITE INSPECTION MEDIUM FOR EPA: FAC HAS POTENTIAL TO

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BERRYMAN ELECTRO PLATING (Continued)

S100714740

SCORE BASED ON AVAILABLE INFORMATION PRELIM ASSESS DONE THE CITY FIRE
DEPT IS OVERSEEING SITE CLEANUP DHS RECOMMENDATION: SI

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 01/01/1988
Comments: HAZARD MITIGATED 1600 TONS OF CONTMN SOIL REMOVED: CLEAN- UP OVERSEEN
BY FIRE DEPARTMENT SITE SCREENING DONE NEED MORE INFO

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 08/10/2006
Comments: Signed off by EPA on 8/10/2005.

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

W148 CERTAINTEED CORP.
WSW 2885 LAFAYETTE
1/2-1 SANTA CLARA, CA 95052
0.849 mi.
4481 ft. Site 1 of 2 in cluster W

SEMS-ARCHIVE 1000395878
CORRACTS CAD009156282
RCRA NonGen / NLR

Relative:
Higher
Actual:
43 ft.

SEMS Archive:
Site ID: 0903978
EPA ID: CAD009156282
Name: CERTAINTEED CORP.
Address: 2885 LAFAYETTE
Address 2: Not reported
City,State,Zip: SANTA CLARA, CA 95052
Cong District: 13
FIPS Code: 06085
FF: N
NPL: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:

Region: 09
Site ID: 0903978
EPA ID: CAD009156282
Site Name: CERTAINTEED CORP.
NPL: N
FF: N
OU: 00
Action Code: VS
Action Name: ARCH SITE
SEQ: 1
Start Date: Not reported
Finish Date: 1996-01-23 05:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CERTAINTED CORP. (Continued)

1000395878

Qual: Not reported
Current Action Lead: EPA Perf In-Hse

Region: 09
Site ID: 0903978
EPA ID: CAD009156282
Site Name: CERTAINTED CORP.
NPL: N
FF: N
OU: 00
Action Code: PA
Action Name: PA
SEQ: 1
Start Date: Not reported
Finish Date: 1991-09-24 04:00:00
Qual: D
Current Action Lead: EPA Perf

Region: 09
Site ID: 0903978
EPA ID: CAD009156282
Site Name: CERTAINTED CORP.
NPL: N
FF: N
OU: 00
Action Code: DS
Action Name: DISCVRY
SEQ: 1
Start Date: 1991-05-01 04:00:00
Finish Date: 1991-05-01 04:00:00
Qual: Not reported
Current Action Lead: EPA Perf

CORRACTS:

Name: CERTAINTED CORP
Address: 2885 LAFAYETTE ST
Address 2: Not reported
Area Name: ENTIRE FACILITY
Corrective Action: CA075LO
Actual Date: 1991-09-16 00:00:00.0
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: CERTAINTED CORP
Address: 2885 LAFAYETTE ST
Address 2: Not reported
Area Name: ENTIRE FACILITY
Corrective Action: CA075LO
Actual Date: 1992-02-06 00:00:00.0
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CERTAINT EED CORP. (Continued)

1000395878

RCRA NonGen / NLR:
Date Form Received by Agency: 2000-01-25 00:00:00.0
Handler Name: CERTAINT EED CORP
Handler Address: 2885 LAFAYETTE ST
Handler City,State,Zip: SANTA CLARA, CA 95052
EPA ID: CAD009156282
Contact Name: DONALD E KUTYS
Contact Address: 750 E SWEDES FORD RD
Contact City,State,Zip: VALLEY FORGE, PA 19482-0101
Contact Telephone: 610-341-7053
Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported
EPA Region: 09
Land Type: Other
Federal Waste Generator Description: Not a generator, verified
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Not reported
State District Owner: Not reported
State District: Not reported
Mailing Address: P O BOX FIRST HUNDRED TWENTY-
Mailing City,State,Zip: SANTA CLARA, CA 95052
Owner Name: CERTAINT EED CORPORATION
Owner Type: Private
Operator Name: Not reported
Operator Type: Not reported
Short-Term Generator Activity: No
Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility Activity: No
Recycler Activity with Storage: No
Small Quantity On-Site Burner Exemption: No
Smelting Melting and Refining Furnace Exemption: No
Underground Injection Control: No
Off-Site Waste Receipt: No
Universal Waste Indicator: No
Universal Waste Destination Facility: No
Federal Universal Waste: No
Active Site Fed-Reg Treatment Storage and Disposal Facility: Not reported
Active Site Converter Treatment storage and Disposal Facility: Not reported
Active Site State-Reg Treatment Storage and Disposal Facility: Not reported
Active Site State-Reg Handler: ---
Federal Facility Indicator: Not reported
Hazardous Secondary Material Indicator: NN
Sub-Part K Indicator: Not reported
Commercial TSD Indicator: No
Treatment Storage and Disposal Type: Not reported
2018 GPRA Permit Baseline: Not on the Baseline
2018 GPRA Renewals Baseline: Not on the Baseline
Permit Renewals Workload Universe: Not reported
Permit Workload Universe: Not reported
Permit Progress Universe: Not reported
Post-Closure Workload Universe: Not reported
Closure Workload Universe: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CERTAINT EED CORP. (Continued)

1000395878

202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	Low
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2002-06-27 03:23:27.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	Not reported

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	CERTAINT EED CORPORATION
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	P.O. BOX 860
Owner/Operator City,State,Zip:	VALLEY FORGE, PA 19482
Owner/Operator Telephone:	215-687-5000
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	CERTAINT EED CORPORATION
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	P.O. BOX 860
Owner/Operator City,State,Zip:	CITY NOT REPORTED, PA 99999
Owner/Operator Telephone:	215-687-5000
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	1996-09-01 00:00:00.0
Handler Name:	CERTAINT EED CORP

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CERTAINT EED CORP. (Continued)

1000395878

Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	2000-01-25 00:00:00.0
Handler Name:	CERTAINT EED CORP
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	327999
NAICS Description:	ALL OTHER MISCELLANEOUS NONMETALLIC MINERAL PRODUCT MANUFACTURING

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

W149
WSW
1/2-1
0.849 mi.
4481 ft.
CERTAINT EED CORPORATION
2885 LAFAYETTE ST
SANTA CLARA, CA 95052
Site 2 of 2 in cluster W

CA RESPONSE
CA ENVIROSTOR
CA HIST Cal-Sites
CA HWP
CA CERS
CA HWTS

S100269969
N/A

Relative:
Higher

Actual:
43 ft.

RESPONSE:

Name: CERTAINT EED, SANTA CLARA
Address: 2885 LAFAYETTE ST
City,State,Zip: SANTA CLARA, CA 95050
Facility ID: 43320001
Site Type: State Response
Site Type Detail: State Response or NPL
Acres: 26
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Not reported
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Site Code: Not reported
Site Mgmt. Req.: NONE SPECIFIED
Assembly: 25
Senate: 10
Special Program Status: Not reported
Status: Certified
Status Date: 01/01/1982
Restricted Use: NO
Funding: Responsible Party
Latitude: 37.37231
Longitude: -121.9476
APN: 224-04-085, 224-04-086
Past Use: MANUFACTURING - OTHER
Potential COC : Asbestos Containing Materials (ACM Polychlorinated biphenyls (PCBs
Confirmed COC: Asbestos Containing Materials (ACM 30018-NO
Potential Description: SOIL
Alias Name: CERTAINT EED
Alias Type: Alternate Name
Alias Name: HITACHI DATA SYSTEMS
Alias Type: Alternate Name
Alias Name: KEASBY AND MATTISON
Alias Type: Alternate Name
Alias Name: SOBRATO DEVELOPMENT
Alias Type: Alternate Name
Alias Name: 224-04-085
Alias Type: APN
Alias Name: 224-04-086
Alias Type: APN
Alias Name: CAD009156282
Alias Type: EPA Identification Number
Alias Name: 110002635694
Alias Type: EPA (FRS #)
Alias Name: 43320001
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CERTAINTEED CORPORATION (Continued)

S100269969

Completed Date: 03/29/1983
Comments: Certified Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 01/20/1983
Comments: In November 1981, the Department of Health Services (DHS), predecessor to the Department of Toxic Substances Control (DTSC), collected information after a routine Interim Status Document (ISD) inspection indicating that the plant was to be closed and demolished. Samples taken by DHS in August 1982 contained asbestos, with levels as high as 6% (plus or minus 4%). Cleanup of the site was required by DHS. The responsibility for site cleanup was placed upon Certainteed. Cleanup activities were overseen by DHS and included the removal of any asbestos fibers in the buildings and on the surface of the property, along with the removal of soil below the settling basin and drying area down to 5 feet. Also, all transformers and capacitors containing PCBs were removed. Additional soil samples were taken and analyzed for asbestos during site cleanup activities. Asbestos levels were less than 1% in samples, the cleanup level goal set by DHS, and the transformers and capacitors containing PCBs were removed from the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 07/31/2003
Comments: Not reported

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

ENVIROSTOR:

Name: CERTAINTEED CORPORATION
Address: 2885 LAFAYETTE ST
City,State,Zip: SANTA CLARA, CA 950520000
Facility ID: 80001613
Status: Inactive - Needs Evaluation
Status Date: 06/22/2009
Site Code: Not reported
Site Type: Corrective Action
Site Type Detailed: Corrective Action
Acres: 0
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CERTAINTED CORPORATION (Continued)

S100269969

Assembly: 25
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.37366
Longitude: -121.9496
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD009156282
Alias Type: EPA Identification Number
Alias Name: 110002635694
Alias Type: EPA (FRS #)
Alias Name: 43320001
Alias Type: Envirostor ID Number
Alias Name: 80001613
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 09/16/1991
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Questionnaire
Completed Date: 02/06/1992
Comments: Not reported

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

Name: CERTAINTED, SANTA CLARA
Address: 2885 LAFAYETTE ST
City,State,Zip: SANTA CLARA, CA 95050
Facility ID: 43320001
Status: Certified
Status Date: 01/01/1982
Site Code: Not reported
Site Type: State Response
Site Type Detailed: State Response or NPL
Acres: 26
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CERTAINTEED CORPORATION (Continued)

S100269969

Program Manager: Not reported
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Assembly: 25
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.37231
Longitude: -121.9476
APN: 224-04-085, 224-04-086
Past Use: MANUFACTURING - OTHER
Potential COC: Asbestos Containing Materials (ACM Polychlorinated biphenyls (PCBs
Confirmed COC: Asbestos Containing Materials (ACM 30018-NO
Potential Description: SOIL
Alias Name: CERTAINTEED
Alias Type: Alternate Name
Alias Name: HITACHI DATA SYSTEMS
Alias Type: Alternate Name
Alias Name: KEASBY AND MATTISON
Alias Type: Alternate Name
Alias Name: SOBRATO DEVELOPMENT
Alias Type: Alternate Name
Alias Name: 224-04-085
Alias Type: APN
Alias Name: 224-04-086
Alias Type: APN
Alias Name: CAD009156282
Alias Type: EPA Identification Number
Alias Name: 110002635694
Alias Type: EPA (FRS #)
Alias Name: 43320001
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 03/29/1983
Comments: Certified Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 01/20/1983
Comments: In November 1981, the Department of Health Services (DHS), predecessor to the Department of Toxic Substances Control (DTSC), collected information after a routine Interim Status Document (ISD) inspection indicating that the plant was to be closed and demolished. Samples taken by DHS in August 1982 contained asbestos, with levels as high as 6% (plus or minus 4%). Cleanup of the site was required by DHS. The responsibility for site cleanup was placed upon Certainteed. Cleanup activities were overseen by DHS and included the removal of any asbestos fibers in the buildings and on the surface of the property, along with the removal of soil below the settling basin and drying area down to 5 feet. Also, all transformers and capacitors containing PCBs were removed. Additional soil samples were taken and

Map ID
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MAP FINDINGS

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CERTAINTED CORPORATION (Continued)

S100269969

analyzed for asbestos during site cleanup activities. Asbestos levels were less than 1% in samples, the cleanup level goal set by DHS, and the transformers and capacitors containing PCBs were removed from the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 07/31/2003
Comments: Not reported

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

Calsite:

Name: CERTAINTED, SANTA CLARA
Address: 2885 LAFAYETTE ST
City: SANTA CLARA
Region: BERKELEY
Facility ID: 43320001
Facility Type: RP
Type: RESPONSIBLE PARTY
Branch: NC
Branch Name: NORTH COAST
File Name: Not reported
State Senate District: 01011982
Status: CERTIFIED AS HAVING BEEN REMEDIED SATISFACTORILY UNDER DTSC OVERSIGHT
Status Name: CERTIFIED
Lead Agency: DEPT OF TOXIC SUBSTANCES CONTROL
NPL: Not reported
SIC Code: 32
SIC Name: MANU - STONE, CLAY & GLASS PRODUCTS
Access: Not reported
Cortese: Not reported
Hazardous Ranking Score: Not reported
Date Site Hazard Ranked: Not reported
Groundwater Contamination: Not reported
Staff Member Responsible for Site: HATIQEE
Supervisor Responsible for Site: Not reported
Region Water Control Board: SF
Region Water Control Board Name: SAN FRANCISCO BAY
Lat/Long Direction: Not reported
Lat/Long (dms): 0 0 0 / 0 0 0
Lat/long Method: Not reported
Lat/Long Description: Not reported
State Assembly District Code: 22
State Senate District Code: 13
Facility ID: 43320001
Activity: CERT
Activity Name: CERTIFICATION

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MAP FINDINGS

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EDR ID Number
EPA ID Number

CERTAINTEED CORPORATION (Continued)

S100269969

AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 01011982
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: CERT
Definition of Status: CERTIFIED
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Alternate Address: PO BOX 120-9
Alternate City,St,Zip: SANTA CLARA, CA 95050
Alternate Address: 2885 LAFAYETTE
Alternate City,St,Zip: SANTA CLARA, CA 95050
Alternate Address: 2885 LAFAYETTE ST
Alternate City,St,Zip: SANTA CLARA, CA 95050
Background Info: Certainteed Corporation occupied this 26-acre site from 1962-1982 and manufactured asbestos-cement pipes, products storage, asbestos fiber storage and a settling basin for asbestos slurry. The asbestos fibers were collected using a vacuum system and stored in bags to be removed periodically. The slurry was collected by means of a drainage ditch which led to a settling basin. The previous owner of the property was Keasby and Mattison, also a manufacturer of asbestos pipe at the site from 1953-1962. Operations entailed the mixing of around 12% asbestos fiber with 60% concrete. Due to recycling of slurry, varying amounts of slurry and concrete were added to 12% asbestos. During the operation of Certainteed, the company gave permission for the storage of components from other companies (their origins unknown). Some of these components included transformers and conductors, both containing polychlorinated biphenyls (PCBs).
Comments Date: 01011982
Comments: Interim Status Document (ISD) inspection indicating that the
Comments Date: 01011982
Comments: plant was to be closed and demolished. Samples taken by DHS in
Comments Date: 01011982
Comments: July 1982 contained asbestos and PCBs, with levels as high as 6%
Comments Date: 01011982
Comments: (plus or minus 3%) and 500,000 parts per million (ppm)
Comments Date: 01011982
Comments: respectively. Cleanup of the site was required by DHS. The
Comments Date: 01011982
Comments: responsibility for site cleanup was placed upon Certainteed, but
Comments Date: 01011982
Comments: by late 1982, Sobrato Development Companies (Sobrato) bought the

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

CERTAINTED CORPORATION (Continued)

S100269969

Comments Date: 01011982
Comments: property with the intent to develop. Sobrato conducted the
Comments Date: 01011982
Comments: cleanup, which needed to be completed before demolition and
Comments Date: 01011982
Comments: construction could begin. Cleanup activities began in early
Comments Date: 01011982
Comments: 1983 with the removal of any asbestos fibers in the buildings
Comments Date: 01011982
Comments: and on the surface of the property, along with the removal of
Comments Date: 01011982
Comments: soil below the settling basin and drying area down to 5 feet.
Comments Date: 01011982
Comments: Also, all transformers and conductors containing PCBs were
Comments Date: 01011982
Comments: removed. By late 1983, additional samples were taken by DHS.
Comments Date: 01011982
Comments: Asbestos levels were less than 1%, the cleanup level goal set by
Comments Date: 01011982
Comments: DHS, and the transformers and conductors containing PCBs were
Comments Date: 01011982
Comments: removed.
Comments Date: 01011982
Comments: Certified Site. In November 1981, the Department of Health
Comments Date: 01011982
Comments: Services (DHS), predecessor to the Department of Toxic
Comments Date: 01011982
Comments: Substances Control (DTSC), collected information after a routine
ID Name: Not reported
ID Value: Not reported
Alternate Name: CERTAINTED, SANTA CLARA
Alternate Name: CERTAINTED
Alternate Name: SOBRATO DEVELOPMENT
Alternate Name: HITACHI DATA SYSTEMS
Alternate Name: KEASBY AND MATTISON
Alternate Name: Not reported
Special Programs Code: Not reported
Special Programs Name: Not reported

HWP:

Name: CERTAINTED CORPORATION
Address: 2885 LAFAYETTE ST
City,State,Zip: SANTA CLARA, CA 950520000
EPA Id: CAD009156282
Cleanup Status: CLOSED
Latitude: 37.37366
Longitude: -121.9496
Facility Type: Historical - Non-Operating
Facility Size: Not reported
Team: Not reported
Supervisor: Not reported
Site Code: Not reported
Assembly District: 25
Senate District: 10
Public Information Officer: Not reported
Public Information Officer: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CERTAINT EED CORPORATION (Continued)

S100269969

Closure:

EPA Id: CAD009156282
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1, WASTPILE1
Event Description: Closure Final - ISSUE CLOSURE VERIFICATION
Actual Date: 03/29/1983

Alias:

EPA Id: CAD009156282
Facility Type: Historical - Non-Operating
Alias Type: FRS
Alias: 110002635694

EPA Id: CAD009156282
Facility Type: Historical - Non-Operating
Alias Type: Envirostor ID Number
Alias: 43320001

CERS:

Name: CERTAINT EED CORPORATION
Address: 2885 LAFAYETTE ST
City,State,Zip: SANTA CLARA, CA 950520000
Site ID: 253943
CERS ID: CAD009156282
CERS Description: Hazardous Waste

Affiliation:

Affiliation Type Desc: Facility Owner
Entity Name: CERTAINT EED CORPORATION
Entity Title: Not reported
Affiliation Address: PO BOX 860
Affiliation City: VALLEY FORGE
Affiliation State: PA
Affiliation Country: Not reported
Affiliation Zip: 194820101
Affiliation Phone: 6103417000

Affiliation Type Desc: Facility Contact
Entity Name: UNDELIVERABLE PER SURVEY_12/94
Entity Title: Not reported
Affiliation Address: 12/94 NW
Affiliation City: VALLEY FORGE
Affiliation State: PA
Affiliation Country: Not reported
Affiliation Zip: 194820000
Affiliation Phone: 2156875000

HWTS:

Name: CERTAINT EED CORPORATION
Address: 2885 LAFAYETTE ST
Address 2: Not reported
City,State,Zip: SANTA CLARA, CA 950520000
EPA ID: CAD009156282
Inactive Date: 12/01/1994

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Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CERTAINTEED CORPORATION (Continued)

S100269969

Create Date: 07/23/1982
Last Act Date: 08/10/2004
Mailing Name: Not reported
Mailing Address: PO BOX 120-A
Mailing Address 2: Not reported
Mailing City,State,Zip: SANTA CLARA, CA 950520000
Owner Name: CERTAINTEED CORPORATION
Owner Address: PO BOX 860
Owner Address 2: Not reported
Owner City,State,Zip: VALLEY FORGE, PA 194820101
Contact Name: UNDELIVERABLE PER SURVEY_12/94
Contact Address: 12/94 NW
Contact Address 2: Not reported
City,State,Zip: VALLEY FORGE, PA 194820000

NAICS:

EPA ID: CAD009156282
Create Date: 2002-03-14 16:36:26
NAICS Code: 3279
NAICS Description: Other Nonmetallic Mineral Product Manufacturing
Issued EPA ID Date: 1982-07-23 00:00:00
Inactive Date: 1994-12-01 00:00:00
Facility Name: CERTAINTEED CORPORATION
Facility Address: 2885 LAFAYETTE ST
Facility Address 2: Not reported
Facility City: SANTA CLARA
Facility County: 43
Facility State: CA
Facility Zip: 950520000

X150
WNW
1/2-1
0.859 mi.
4534 ft.

REACTION TECHNOLOGY
3400 BASSETT STREET
SANTA CLARA, CA 95054
Site 1 of 2 in cluster X

CA ENVIROSTOR S103653986
N/A

Relative:
Higher

Actual:
33 ft.

ENVIROSTOR:
Name: REACTION TECHNOLOGY
Address: 3400 BASSETT STREET
City,State,Zip: SANTA CLARA, CA 95054
Facility ID: 71003763
Status: Inactive - Needs Evaluation
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Assembly: 25
Senate: 10
Special Program: Not reported
Restricted Use: NO

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

REACTION TECHNOLOGY (Continued)

S103653986

Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.38195
Longitude: -121.9508
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAL000187664
Alias Type: EPA Identification Number
Alias Name: 71003763
Alias Type: Envirostor ID Number

Completed Info:

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

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

151
SSW
1/2-1
0.863 mi.
4559 ft.

JEFFERSON SMURFIT CORPORATION
2500 DE LA CRUZ BLVD
SANTA CLARA, CA 95050

CA ENVIROSTOR **S100933105**
CA EMI **N/A**

Relative:
Higher

ENVIROSTOR:

Actual:
45 ft.

Name: SMURFIT - STONE CONTAINER CORP.
Address: 2500 DE LA CRUZ BOULEVARD
City,State,Zip: SANTA CLARA, CA 95050
Facility ID: 71003764
Status: Inactive - Needs Evaluation
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Assembly: 25
Senate: 10
Special Program: Not reported
Restricted Use: NO

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JEFFERSON SMURFIT CORPORATION (Continued)

S100933105

Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.36700
Longitude: -121.9420
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD077192102
Alias Type: EPA Identification Number
Alias Name: 110001196615
Alias Type: EPA (FRS #)
Alias Name: 71003764
Alias Type: Envirostor ID Number

Completed Info:

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

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

EMI:

Name: CONTAINER CORPORATION OF AMERI
Address: 2500 DE LA CRUZ BLVD
City,State,Zip: SANTA CLARA, CA 950500000
Year: 1987
County Code: 43
Air Basin: SF
Facility ID: 159
Air District Name: BA
SIC Code: 2649
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 103
Reactive Organic Gases Tons/Yr: 99
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: CONTAINER CORPORATION OF AMERI
Address: 2500 DE LA CRUZ BLVD
City,State,Zip: SANTA CLARA, CA 950500000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JEFFERSON SMURFIT CORPORATION (Continued)

S100933105

Year: 1990
County Code: 43
Air Basin: SF
Facility ID: 159
Air District Name: BA
SIC Code: 2679
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 106
Reactive Organic Gases Tons/Yr: 105
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr: 0

Name: CONTAINER CORPORATION OF AMERI
Address: 2500 DE LA CRUZ BLVD
City,State,Zip: SANTA CLARA, CA 950500000
Year: 1993
County Code: 43
Air Basin: SF
Facility ID: 159
Air District Name: BA
SIC Code: 2649
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 96
Reactive Organic Gases Tons/Yr: 95
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 1
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr: 0

Name: JEFFERSON SMURFIT CORPORATION
Address: 2500 DE LA CRUZ BLVD
City,State,Zip: SANTA CLARA, CA 950500000
Year: 1995
County Code: 43
Air Basin: SF
Facility ID: 159
Air District Name: BA
SIC Code: 2679
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 63
Reactive Organic Gases Tons/Yr: 62
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 1
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JEFFERSON SMURFIT CORPORATION (Continued)

S100933105

Name: JEFFERSON SMURFIT CORPORATION
Address: 2500 DE LA CRUZ BLVD
City,State,Zip: SANTA CLARA, CA 950500000
Year: 1996
County Code: 43
Air Basin: SF
Facility ID: 159
Air District Name: BA
SIC Code: 2649
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 63
Reactive Organic Gases Tons/Yr: 62
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 1
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: JEFFERSON SMURFIT CORPORATION
Address: 2500 DE LA CRUZ BLVD
City,State,Zip: SANTA CLARA, CA 950500000
Year: 1997
County Code: 43
Air Basin: SF
Facility ID: 159
Air District Name: BA
SIC Code: 2679
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 31
Reactive Organic Gases Tons/Yr: 30
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: JEFFERSON SMURFIT CORPORATION
Address: 2500 DE LA CRUZ BLVD
City,State,Zip: SANTA CLARA, CA 950500000
Year: 1998
County Code: 43
Air Basin: SF
Facility ID: 159
Air District Name: BA
SIC Code: 2679
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 40
Reactive Organic Gases Tons/Yr: 38
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 1
SOX - Oxides of Sulphur Tons/Yr: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JEFFERSON SMURFIT CORPORATION (Continued)

S100933105

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

Name: JEFFERSON SMURFIT CORPORATION
Address: 2500 DE LA CRUZ BLVD
City,State,Zip: SANTA CLARA, CA 950500000
Year: 1999
County Code: 43
Air Basin: SF
Facility ID: 159
Air District Name: BA
SIC Code: 2679
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 51
Reactive Organic Gases Tons/Yr: 44
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 1
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: JEFFERSON SMURFIT CORPORATION
Address: 2500 DE LA CRUZ BLVD
City,State,Zip: SANTA CLARA, CA 950500000
Year: 2000
County Code: 43
Air Basin: SF
Facility ID: 159
Air District Name: BA
SIC Code: 2679
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 51
Reactive Organic Gases Tons/Yr: 44
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 1
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: JEFFERSON SMURFIT CORPORATION
Address: 2500 DE LA CRUZ BLVD
City,State,Zip: SANTA CLARA, CA 950500000
Year: 2001
County Code: 43
Air Basin: SF
Facility ID: 159
Air District Name: BA
SIC Code: 2679
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Y
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 18
Reactive Organic Gases Tons/Yr: 17

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JEFFERSON SMURFIT CORPORATION (Continued)

S100933105

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

Name: JEFFERSON SMURFIT CORPORATION
Address: 2500 DE LA CRUZ BLVD
City,State,Zip: SANTA CLARA, CA 950500000
Year: 2002
County Code: 43
Air Basin: SF
Facility ID: 159
Air District Name: BA
SIC Code: 2657
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 18
Reactive Organic Gases Tons/Yr: 18
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: JEFFERSON SMURFIT CORPORATION
Address: 2500 DE LA CRUZ BLVD
City,State,Zip: SANTA CLARA, CA 950500000
Year: 2003
County Code: 43
Air Basin: SF
Facility ID: 159
Air District Name: BA
SIC Code: 2657
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 15
Reactive Organic Gases Tons/Yr: 15
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: SMURFIT-STONE CONTAINER ENTERP
Address: 2500 DE LA CRUZ BLVD
City,State,Zip: SANTA CLARA, CA 950500000
Year: 2004
County Code: 43
Air Basin: SF
Facility ID: 159
Air District Name: BA
SIC Code: 2657
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JEFFERSON SMURFIT CORPORATION (Continued)

S100933105

Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 13.614
Reactive Organic Gases Tons/Yr: 13.2494408
Carbon Monoxide Emissions Tons/Yr: 0.074
NOX - Oxides of Nitrogen Tons/Yr: 0.28
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0.008
Part. Matter 10 Micrometers and Smllr Tons/Yr:0.004592

X152
WNW
1/2-1
0.895 mi.
4724 ft.

TYCO PRINTED CIRCUIT GRP. - SANTA CLARA
3510 BASSETT STREET
SANTA CLARA, CA 95054

CA ENVIROSTOR **S104564845**
N/A

Site 2 of 2 in cluster X

Relative:
Higher

ENVIROSTOR:

Actual:
33 ft.

Name: TYCO PRINTED CIRCUIT GRP. - SANTA CLARA
Address: 3510 BASSETT STREET
City,State,Zip: SANTA CLARA, CA 95054
Facility ID: 71003573
Status: Inactive - Needs Evaluation
Status Date: 01/07/2004
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Assembly: 25
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.38288
Longitude: -121.9510
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CA0000381269
Alias Type: EPA Identification Number
Alias Name: 71003573
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 01/07/2004
Comments: Not reported

Completed Area Name: PROJECT WIDE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TYCO PRINTED CIRCUIT GRP. - SANTA CLARA (Continued)

S104564845

Completed Sub Area Name: Not reported
Completed Document Type: Phase I Verification
Completed Date: 01/07/2004
Comments: Inspection report sent on 1/7/2004

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

153
WSW
1/2-1
0.912 mi.
4816 ft.

BI-CMOS FOUNDRIES
975 COMSTOCK STREET
SANTA CLARA, CA 95054

CA ENVIROSTOR **S118757413**
N/A

Relative:
Higher

ENVIROSTOR:

Actual:
40 ft.

Name: BI-CMOS FOUNDRIES
Address: 975 COMSTOCK STREET
City,State,Zip: SANTA CLARA, CA 95054
Facility ID: 71002568
Status: No Action Required
Status Date: 10/26/2006
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: 0.5
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Assembly: 25
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.37504
Longitude: -121.9517
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD074636598
Alias Type: EPA Identification Number
Alias Name: 110017207333
Alias Type: EPA (FRS #)
Alias Name: 71002568
Alias Type: Envirostor ID Number

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BI-CMOS FOUNDRIES (Continued)

S118757413

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 10/26/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: No Further Action Letter
Completed Date: 11/09/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase I Verification
Completed Date: 10/26/2006
Comments: Inspection report sent on 10/26/2006

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

Y154
ENE
1/2-1
0.938 mi.
4951 ft.

UNIVAR USA INC
2256 JUNCTION AVE
SAN JOSE, CA 95131

Site 1 of 3 in cluster Y

CA ENVIROSTOR
CA ICE
CA CERS

S100235078
N/A

Relative:
Higher

ENVIROSTOR:

Actual:
38 ft.

Name: UNIVAR USA INC
Address: 2256 JUNCTION AVE
City,State,Zip: SAN JOSE, CA 951310000
Facility ID: 80001652
Status: Refer: RWQCB
Status Date: 01/01/2008
Site Code: Not reported
Site Type: Corrective Action
Site Type Detailed: Corrective Action
Acres: 0
NPL: NO
Regulatory Agencies: RWQCB 2 - San Francisco Bay
Lead Agency: RWQCB 2 - San Francisco Bay
Program Manager: Not reported
Supervisor: * Wei Wei Chui
Division Branch: Cleanup Berkeley
Assembly: 25
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNIVAR USA INC (Continued)

S100235078

Funding: Not reported
Latitude: 37.38769
Longitude: -121.9156
APN: 237-18-075
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: VAN WATERS & ROGERS, INC.
Alias Type: Alternate Name
Alias Name: 237-18-075
Alias Type: APN
Alias Name: CAD010925576
Alias Type: EPA Identification Number
Alias Name: 110000484690
Alias Type: EPA (FRS #)
Alias Name: 43500006
Alias Type: Envirostor ID Number
Alias Name: 80001652
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedy Construction Complete
Completed Date: 07/15/1993
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Groundwater Migration Controlled
Completed Date: 09/27/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Remedy Selected
Completed Date: 09/18/1991
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Human Exposure Controlled
Completed Date: 09/27/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Workplan
Completed Date: 07/17/1985
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RFI Report
Completed Date: 09/18/1991
Comments: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNIVAR USA INC (Continued)

S100235078

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Corrective Measure Implementation Workplan
Completed Date: 09/18/1991
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedy Constructed: Operating Properly & Successfully
Completed Date: 07/15/1993
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 08/01/1984
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 09/21/1990
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 08/13/1992
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Implementation Report
Completed Date: 12/31/1986
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Workplan
Completed Date: 07/17/1985
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RFI Workplan
Completed Date: 12/08/1988
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 07/01/1984
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Corrective Measures Study Report

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNIVAR USA INC (Continued)

S100235078

Completed Date: 09/18/1991
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Corrective Measures Study Workplan
Completed Date: 12/08/1988
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Implementation Report
Completed Date: 07/01/1997
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedy Selection and Statement of Basis
Completed Date: 09/18/1991
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RCRA Facility Assessment Report
Completed Date: 08/31/1992
Comments: Site formerly known as Van Waters & Rogers. LA 9/8/08

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Agreement
Completed Date: 07/17/1985
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Questionnaire
Completed Date: 07/26/1994
Comments: Not reported

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

ICE:

Envirostor ID: 3004171
Name: UNIVAR USA INC
Address: 2256 JUNCTION AVE
City,State,Zip: SAN JOSE, CA 95131
EPA ID: CAD010925576
Site Type: INSPECTION
Facility Status: No Action

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNIVAR USA INC (Continued)

S100235078

Inspection:

Action Type: Compliance Evaluation Inspection - Transporter
Action Date: 01/10/2018
Violation Class: No Violations
RTC Date: Not reported

CERS:

Name: UNIVAR USA INC
Address: 2256 JUNCTION AVE
City,State,Zip: SAN JOSE, CA 951310000
Site ID: 212047
CERS ID: CAD010925576
CERS Description: Hazardous Waste

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-10-2018
Violations Found: No
Eval Type: DTSC Compliance Evaluation Inspection
Eval Notes: Compliance Evaluation Inspection - Transporter
Eval Division: Department of Toxic Substances Control
Eval Program: DTSC_ENF
Eval Source: ENVSTORHAZ

Affiliation:

Affiliation Type Desc: Facility Owner
Entity Name: Univar USA Inc
Entity Title: Not reported
Affiliation Address: 3075 HIGHLAND PARKWAYSUITE, 200
Affiliation City: DOWNERS GROVE
Affiliation State: IL
Affiliation Country: Not reported
Affiliation Zip: 605150000
Affiliation Phone: 5035391359

Affiliation Type Desc: Supervisor
Entity Name: * Wei Wei Chui
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Contact
Entity Name: ROBIN JOHNSTON
Entity Title: Not reported
Affiliation Address: 3950 NW YEON AVE
Affiliation City: PORTLAND
Affiliation State: OR
Affiliation Country: Not reported
Affiliation Zip: 97210
Affiliation Phone: 5035391359

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNIVAR USA INC (Continued)

S100235078

Name: UNIVAR USA INC
Address: 2256 JUNCTION AVE
City,State,Zip: SAN JOSE, CA 951310000
Site ID: 212047
CERS ID: 80001652
CERS Description: Corrective Action

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-10-2018
Violations Found: No
Eval Type: DTSC Compliance Evaluation Inspection
Eval Notes: Compliance Evaluation Inspection - Transporter
Eval Division: Department of Toxic Substances Control
Eval Program: DTSC_ENF
Eval Source: ENVSTORHAZ

Affiliation:
Affiliation Type Desc: Facility Owner
Entity Name: Univar USA Inc
Entity Title: Not reported
Affiliation Address: 3075 HIGHLAND PARKWAYSUITE, 200
Affiliation City: DOWNERS GROVE
Affiliation State: IL
Affiliation Country: Not reported
Affiliation Zip: 605150000
Affiliation Phone: 5035391359

Affiliation Type Desc: Supervisor
Entity Name: * Wei Wei Chui
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Contact
Entity Name: ROBIN JOHNSTON
Entity Title: Not reported
Affiliation Address: 3950 NW YEON AVE
Affiliation City: PORTLAND
Affiliation State: OR
Affiliation Country: Not reported
Affiliation Zip: 97210
Affiliation Phone: 5035391359

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

Y155
ENE
1/2-1
0.938 mi.
4951 ft.

UNIVAR USA INC
2256 JUNCTION AVENUE
SAN JOSE, CA 95131

CA BOND EXP. PLAN
CA EMI
CA CERS

S100833475
N/A

Site 2 of 3 in cluster Y

Relative:
Higher

CA BOND EXP. PLAN:

Actual:
38 ft.

Reponsible Party: RWQCB REFERRAL SITE
Project Revenue Source Company: Not reported
Project Revenue Source Addr: Not reported
Project Revenue Source City,St,Zip: Not reported
Project Revenue Source Desc: Van Waters and Rogers, Inc., the responsible party is conducting cleanup activities under the direction of the RWQCB. The RWQCB will continue to have lead responsibility for monitoring Van Waters and Roger's progress under an existing cooperative agreement between the RWQCB, EPA and DHS. The RWQCB is conducting the work with support from the EPA through a cooperative agreement. Until such time as the RWQCB refers the site to DHS for follow-up using Bond funds, no money will be budgeted from this fund for this site.
Site Description: Van Waters and Rogers is a division of Univar which operates a chemical blending, storage and distribution facility. The site encompasses about 12 acres in the City of San Jose. The facility contains about 36 underground tanks which store a variety of organic compounds.
Hazardous Waste Desc: In 1982, soil and ground water contamination was discovered at the site. This contamination was caused by spillage, inadequate handling practices and/or leakage from tanks and piping. The following contaminants have been detected: trichloroethane (TCA), perchloroethylene (PCE), dichloroethane (DCA), dichloroethylene (DCE), methylene chloride, vinyl chloride, toluene, ketones, xylene and alcohols.
Threat To Public Health & Env: Ground water contamination at the site represents a potential threat to public health and the environment. Domestic wells are located one-half mile downgradient of the site.
Site Activity Status: Van Waters and Rogers, Inc, has installed and is operating a ground water extraction system. The lead responsibility within DHS for oversight of remedial activities at this site has been transferred to the regional facilities permitting unit.

EMI:

Name: VAN WATERS & ROGERS, INC
Address: 2256 JUNCTION AVENUE
City,State,Zip: SAN JOSE, CA 95131
Year: 1987
County Code: 43
Air Basin: SF
Facility ID: 618
Air District Name: BA
SIC Code: 5161
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 9
Reactive Organic Gases Tons/Yr: 8
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr: 0

Name: VAN WATERS & ROGERS, INC
Address: 2256 JUNCTION AVENUE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNIVAR USA INC (Continued)

S100833475

City,State,Zip: SAN JOSE, CA 95131
Year: 1990
County Code: 43
Air Basin: SF
Facility ID: 618
Air District Name: BA
SIC Code: 5169
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 9
Reactive Organic Gases Tons/Yr: 9
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: VAN WATERS & ROGERS, INC
Address: 2256 JUNCTION AVENUE
City,State,Zip: SAN JOSE, CA 95131
Year: 1995
County Code: 43
Air Basin: SF
Facility ID: 618
Air District Name: BA
SIC Code: 5169
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 3
Reactive Organic Gases Tons/Yr: 2
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: VAN WATERS & ROGERS, INC
Address: 2256 JUNCTION AVENUE
City,State,Zip: SAN JOSE, CA 95131
Year: 1996
County Code: 43
Air Basin: SF
Facility ID: 618
Air District Name: BA
SIC Code: 5169
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 2
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNIVAR USA INC (Continued)

S100833475

Name: VAN WATERS & ROGERS, INC
Address: 2256 JUNCTION AVENUE
City,State,Zip: SAN JOSE, CA 95131
Year: 1997
County Code: 43
Air Basin: SF
Facility ID: 618
Air District Name: BA
SIC Code: 5169
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 2
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: VAN WATERS & ROGERS, INC
Address: 2256 JUNCTION AVENUE
City,State,Zip: SAN JOSE, CA 95131
Year: 1998
County Code: 43
Air Basin: SF
Facility ID: 618
Air District Name: BA
SIC Code: 5169
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 4
Reactive Organic Gases Tons/Yr: 3
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: VOPAK USA INC
Address: 2256 JUNCTION AVENUE
City,State,Zip: SAN JOSE, CA 95131
Year: 1999
County Code: 43
Air Basin: SF
Facility ID: 618
Air District Name: BA
SIC Code: 5169
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 4
Reactive Organic Gases Tons/Yr: 4
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNIVAR USA INC (Continued)

S100833475

Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: VOPAK USA INC
Address: 2256 JUNCTION AVENUE
City,State,Zip: SAN JOSE, CA 95131
Year: 2000
County Code: 43
Air Basin: SF
Facility ID: 618
Air District Name: BA
SIC Code: 5169
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 4
Reactive Organic Gases Tons/Yr: 4
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: UNIVAR USA INC
Address: 2256 JUNCTION AVENUE
City,State,Zip: SAN JOSE, CA 95131
Year: 2001
County Code: 43
Air Basin: SF
Facility ID: 618
Air District Name: BA
SIC Code: 5169
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 5
Reactive Organic Gases Tons/Yr: 4
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: UNIVAR USA INC
Address: 2256 JUNCTION AVENUE
City,State,Zip: SAN JOSE, CA 95131
Year: 2002
County Code: 43
Air Basin: SF
Facility ID: 618
Air District Name: BA
SIC Code: 5169
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 5
Reactive Organic Gases Tons/Yr: 4

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNIVAR USA INC (Continued)

S100833475

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

Name: UNIVAR USA INC
Address: 2256 JUNCTION AVENUE
City,State,Zip: SAN JOSE, CA 95131
Year: 2003
County Code: 43
Air Basin: SF
Facility ID: 618
Air District Name: BA
SIC Code: 5169
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 16
Reactive Organic Gases Tons/Yr: 16
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: UNIVAR USA INC
Address: 2256 JUNCTION AVENUE
City,State,Zip: SAN JOSE, CA 95131
Year: 2004
County Code: 43
Air Basin: SF
Facility ID: 618
Air District Name: BA
SIC Code: 5169
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 4.505
Reactive Organic Gases Tons/Yr: 4.3941288
Carbon Monoxide Emissions Tons/Yr: 0.001
NOX - Oxides of Nitrogen Tons/Yr: 0.006
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: UNIVAR USA INC
Address: 2256 JUNCTION AVENUE
City,State,Zip: SAN JOSE, CA 95131
Year: 2005
County Code: 43
Air Basin: SF
Facility ID: 618
Air District Name: BA
SIC Code: 5169
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNIVAR USA INC (Continued)

S100833475

Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 4.447
Reactive Organic Gases Tons/Yr: 4.3570883
Carbon Monoxide Emissions Tons/Yr: .002
NOX - Oxides of Nitrogen Tons/Yr: .007
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: .001
Part. Matter 10 Micrometers and Smlr Tons/Yr:.000976

Name: UNIVAR USA INC
Address: 2256 JUNCTION AVENUE
City,State,Zip: SAN JOSE, CA 95131
Year: 2006
County Code: 43
Air Basin: SF
Facility ID: 618
Air District Name: BA
SIC Code: 5169
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 4.732
Reactive Organic Gases Tons/Yr: 4.63675
Carbon Monoxide Emissions Tons/Yr: .002
NOX - Oxides of Nitrogen Tons/Yr: .008
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: .001
Part. Matter 10 Micrometers and Smlr Tons/Yr:.000976

Name: UNIVAR USA INC
Address: 2256 JUNCTION AVENUE
City,State,Zip: SAN JOSE, CA
Year: 2007
County Code: 43
Air Basin: SF
Facility ID: 618
Air District Name: BA
SIC Code: 5169
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 5.62
Reactive Organic Gases Tons/Yr: 5.4909794
Carbon Monoxide Emissions Tons/Yr: .002
NOX - Oxides of Nitrogen Tons/Yr: .008
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: .001
Part. Matter 10 Micrometers and Smlr Tons/Yr:.000976

Name: UNIVAR USA INC
Address: 2256 JUNCTION AVENUE
City,State,Zip: SAN JOSE, CA 95131
Year: 2008
County Code: 43
Air Basin: SF
Facility ID: 618
Air District Name: BA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNIVAR USA INC (Continued)

S100833475

SIC Code: 5169
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 4.109
Reactive Organic Gases Tons/Yr: 3.9875447
Carbon Monoxide Emissions Tons/Yr: .002
NOX - Oxides of Nitrogen Tons/Yr: .008
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: .001
Part. Matter 10 Micrometers and Smllr Tons/Yr:.000976

Name: UNIVAR USA INC
Address: 2256 JUNCTION AVENUE
City,State,Zip: SAN JOSE, CA 95131
Year: 2009
County Code: 43
Air Basin: SF
Facility ID: 618
Air District Name: BA
SIC Code: 5169
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 2.5800000000000001
Reactive Organic Gases Tons/Yr: 2.4697640999999999
Carbon Monoxide Emissions Tons/Yr: 0.002
NOX - Oxides of Nitrogen Tons/Yr: 8.0000000000000002E-3
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0.001
Part. Matter 10 Micrometers and Smllr Tons/Yr:9.7599999999999998E-4

Name: UNIVAR USA INC
Address: 2256 JUNCTION AVENUE
City,State,Zip: SAN JOSE, CA 95131
Year: 2010
County Code: 43
Air Basin: SF
Facility ID: 618
Air District Name: BA
SIC Code: 5169
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 3.1230000000000002
Reactive Organic Gases Tons/Yr: 3.0320596000000002
Carbon Monoxide Emissions Tons/Yr: 0.002
NOX - Oxides of Nitrogen Tons/Yr: 8.0000000000000002E-3
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0.00102459016393442
Part. Matter 10 Micrometers and Smllr Tons/Yr:0.001

Name: UNIVAR USA INC
Address: 2256 JUNCTION AVENUE
City,State,Zip: SAN JOSE, CA 95131
Year: 2011
County Code: 43

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNIVAR USA INC (Continued)

S100833475

Air Basin: SF
Facility ID: 618
Air District Name: BA
SIC Code: 5169
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 2.601
Reactive Organic Gases Tons/Yr: 2.5008648
Carbon Monoxide Emissions Tons/Yr: 0.002
NOX - Oxides of Nitrogen Tons/Yr: 0.008
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr: 0

Name: UNIVAR USA INC
Address: 2256 JUNCTION AVENUE
City,State,Zip: SAN JOSE, CA 95131
Year: 2012
County Code: 43
Air Basin: SF
Facility ID: 618
Air District Name: BA
SIC Code: 5169
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 2.541
Reactive Organic Gases Tons/Yr: 2.4557827
Carbon Monoxide Emissions Tons/Yr: 0.002
NOX - Oxides of Nitrogen Tons/Yr: 0.008
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0.0010245901639
Part. Matter 10 Micrometers and Smlr Tons/Yr: 0.001

Name: UNIVAR USA INC
Address: 2256 JUNCTION AVENUE
City,State,Zip: SAN JOSE, CA 95131
Year: 2013
County Code: 43
Air Basin: SF
Facility ID: 618
Air District Name: BA
SIC Code: 5169
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 3.906
Reactive Organic Gases Tons/Yr: 3.4659085
Carbon Monoxide Emissions Tons/Yr: 0.003
NOX - Oxides of Nitrogen Tons/Yr: 0.012
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0.001
Part. Matter 10 Micrometers and Smlr Tons/Yr: 0.001

Name: UNIVAR USA INC
Address: 2256 JUNCTION AVENUE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNIVAR USA INC (Continued)

S100833475

City,State,Zip: SAN JOSE, CA 95131
Year: 2014
County Code: 43
Air Basin: SF
Facility ID: 618
Air District Name: BA
SIC Code: 5169
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 3.838171878
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0.002549999
NOX - Oxides of Nitrogen Tons/Yr: 0.011729458
SOX - Oxides of Sulphur Tons/Yr: 5.438e-006
Particulate Matter Tons/Yr: 0.000167513
Part. Matter 10 Micrometers and Smlr Tons/Yr:0.000160812

Name: UNIVAR USA INC
Address: 2256 JUNCTION AVENUE
City,State,Zip: SAN JOSE, CA 95131
Year: 2015
County Code: 43
Air Basin: SF
Facility ID: 618
Air District Name: BA
SIC Code: 5169
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 4.187811686
Reactive Organic Gases Tons/Yr: 3.2145920327
Carbon Monoxide Emissions Tons/Yr: 0.002549999
NOX - Oxides of Nitrogen Tons/Yr: 0.01172946
SOX - Oxides of Sulphur Tons/Yr: 5.438e-006
Particulate Matter Tons/Yr: 0.000167513
Part. Matter 10 Micrometers and Smlr Tons/Yr:0.000160812

Name: UNIVAR USA INC
Address: 2256 JUNCTION AVENUE
City,State,Zip: SAN JOSE, CA 95131
Year: 2016
County Code: 43
Air Basin: SF
Facility ID: 618
Air District Name: BA
SIC Code: 5169
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1.557915322
Reactive Organic Gases Tons/Yr: 1.5093834871
Carbon Monoxide Emissions Tons/Yr: 0.00051
NOX - Oxides of Nitrogen Tons/Yr: 0.002345891
SOX - Oxides of Sulphur Tons/Yr: 1.087e-006
Particulate Matter Tons/Yr: 3.3503e-005
Part. Matter 10 Micrometers and Smlr Tons/Yr:3.2162e-005

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNIVAR USA INC (Continued)

S100833475

Name: UNIVAR USA INC
Address: 2256 JUNCTION AVENUE
City,State,Zip: SAN JOSE, CA 95131
Year: 2017
County Code: 43
Air Basin: SF
Facility ID: 618
Air District Name: BA
SIC Code: 5169
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 3.231350018
Reactive Organic Gases Tons/Yr: 2.9234244528
Carbon Monoxide Emissions Tons/Yr: 0.00051
NOX - Oxides of Nitrogen Tons/Yr: 0.002345891
SOX - Oxides of Sulphur Tons/Yr: 1.087e-006
Particulate Matter Tons/Yr: 3.3503e-005
Part. Matter 10 Micrometers and Smlr Tons/Yr: 3.2162e-005

Name: UNIVAR USA INC
Address: 2256 JUNCTION AVENUE
City,State,Zip: SAN JOSE, CA 95131
Year: 2018
County Code: 43
Air Basin: SF
Facility ID: 618
Air District Name: BA
SIC Code: 5169
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 3.540910881
Reactive Organic Gases Tons/Yr: 2.8420972356
Carbon Monoxide Emissions Tons/Yr: 0.002806861
NOX - Oxides of Nitrogen Tons/Yr: 0.012910967
SOX - Oxides of Sulphur Tons/Yr: 5.985e-006
Particulate Matter Tons/Yr: 0.000184386
Part. Matter 10 Micrometers and Smlr Tons/Yr: 0.000177011

CERS:

Name: UNIVAR USA INC
Address: 2256 JUNCTION AVENUE
City,State,Zip: SAN JOSE, CA 95131-1216
Site ID: 501304
CERS ID: 110000484690
CERS Description: US EPA Air Emission Inventory System (EIS)

Affiliation:

Affiliation Type Desc: Environmental Contact
Entity Name: Katie Birge
Entity Title: Not reported
Affiliation Address: 2600 SOUTH GARFIELD AVENUE
Affiliation City: COMMERCE
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNIVAR USA INC (Continued)

S100833475

Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	JAMES ROGERS
Entity Title:	BRANCH OPERATIONS MANAGER
Affiliation Address:	2256 JUNCTION AVENUE
Affiliation City:	SANJOSE
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	RICHARD MARTYN
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	ALBERT BURRUSS
Entity Title:	BRANCH OPERATIONS MANAGER
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Public Contact
Entity Name:	JAMES ROGERS
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Public Contact
Entity Name:	Katie Birge
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

Y156
ENE
1/2-1
0.938 mi.
4951 ft.
Relative:
Higher
Actual:
38 ft.

VAN WATERS & ROGERS, INC.
2256 JUNCTION AVE
SAN JOSE, CA 95131
Site 3 of 3 in cluster Y

SEMS
CORRACTS
RCRA-TSDF
RCRA-LQG
US ENG CONTROLS
US INST CONTROLS
CA ENVIROSTOR
CA CPS-SLIC
CA AST
CA CERS HAZ WASTE
CA SWEEPS UST
CA HIST UST
CA CERS TANKS
CA DEED
CA CHMIRS
US FIN ASSUR
2020 COR ACTION
ROD
PRP
CA CUPA Listings
CA ENF
CA HIST CORTESE
CA HWP
CA NPDES
CA HAZMAT
CA CIWQS
CA CERS

1000136188
CAD010925576

SEMS:
Site ID: 0901245
EPA ID: CAD010925576
Name: VAN WATERS & ROGERS, INC.
Address: 2256 JUNCTION AVE
Address 2: Not reported
City,State,Zip: SAN JOSE, CA 95131
Cong District: 16
FIPS Code: 06085
Latitude: Not reported
Longitude: Not reported
FF: N
NPL: Removed from Proposed NPL
Non NPL Status: Not reported

SEMS Detail:
Region: 09
Site ID: 0901245
EPA ID: CAD010925576
Site Name: VAN WATERS & ROGERS, INC.
NPL: R
FF: N
OU: 00
Action Code: RS
Action Name: RV ASSESS
SEQ: 1
Start Date: Not reported
Finish Date: 12/14/1992 5:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf
Region: 09

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Site ID: 0901245
EPA ID: CAD010925576
Site Name: VAN WATERS & ROGERS, INC.
NPL: R
FF: N
OU: 01
Action Code: RO
Action Name: ROD
SEQ: 1
Start Date: Not reported
Finish Date: 9/11/1991 4:00:00 AM
Qual: R
Current Action Lead: EPA Perf

Region: 09
Site ID: 0901245
EPA ID: CAD010925576
Site Name: VAN WATERS & ROGERS, INC.
NPL: R
FF: N
OU: 00
Action Code: NP
Action Name: PROPOSED
SEQ: 1
Start Date: Not reported
Finish Date: 10/15/1984 5:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0901245
EPA ID: CAD010925576
Site Name: VAN WATERS & ROGERS, INC.
NPL: R
FF: N
OU: 00
Action Code: NR
Action Name: REM PROP
SEQ: 1
Start Date: Not reported
Finish Date: 10/4/1989 4:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0901245
EPA ID: CAD010925576
Site Name: VAN WATERS & ROGERS, INC.
NPL: R
FF: N
OU: 00
Action Code: SI
Action Name: SI
SEQ: 1
Start Date: Not reported
Finish Date: 8/1/1984 5:00:00 AM
Qual: H

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Current Action Lead:	EPA Perf
Region:	09
Site ID:	0901245
EPA ID:	CAD010925576
Site Name:	VAN WATERS & ROGERS, INC.
NPL:	R
FF:	N
OU:	00
Action Code:	RS
Action Name:	RV ASSESS
SEQ:	2
Start Date:	1990-07-17 04:00:00
Finish Date:	7/17/1990 4:00:00 AM
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	09
Site ID:	0901245
EPA ID:	CAD010925576
Site Name:	VAN WATERS & ROGERS, INC.
NPL:	R
FF:	N
OU:	00
Action Code:	HR
Action Name:	HAZRANK
SEQ:	1
Start Date:	Not reported
Finish Date:	8/1/1984 5:00:00 AM
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	09
Site ID:	0901245
EPA ID:	CAD010925576
Site Name:	VAN WATERS & ROGERS, INC.
NPL:	R
FF:	N
OU:	00
Action Code:	PA
Action Name:	PA
SEQ:	2
Start Date:	Not reported
Finish Date:	9/21/1990 4:00:00 AM
Qual:	N
Current Action Lead:	EPA Perf
Region:	09
Site ID:	0901245
EPA ID:	CAD010925576
Site Name:	VAN WATERS & ROGERS, INC.
NPL:	R
FF:	N
OU:	00
Action Code:	PA
Action Name:	PA
SEQ:	1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Start Date:	Not reported
Finish Date:	7/1/1984 5:00:00 AM
Qual:	H
Current Action Lead:	EPA Perf
Region:	09
Site ID:	0901245
EPA ID:	CAD010925576
Site Name:	VAN WATERS & ROGERS, INC.
NPL:	R
FF:	N
OU:	01
Action Code:	MA
Action Name:	ST COOP
SEQ:	1
Start Date:	1989-09-15 04:00:00
Finish Date:	Not reported
Qual:	Not reported
Current Action Lead:	St Ovrsght
Region:	09
Site ID:	0901245
EPA ID:	CAD010925576
Site Name:	VAN WATERS & ROGERS, INC.
NPL:	R
FF:	N
OU:	01
Action Code:	BD
Action Name:	PRP RI/FS
SEQ:	1
Start Date:	1989-01-20 05:00:00
Finish Date:	9/11/1991 4:00:00 AM
Qual:	Not reported
Current Action Lead:	St Ovrsght
Region:	09
Site ID:	0901245
EPA ID:	CAD010925576
Site Name:	VAN WATERS & ROGERS, INC.
NPL:	R
FF:	N
OU:	00
Action Code:	DS
Action Name:	DISCVRY
SEQ:	1
Start Date:	1980-10-01 04:00:00
Finish Date:	10/1/1980 4:00:00 AM
Qual:	Not reported
Current Action Lead:	St Perf

CORRACTS:

Name:	UNIVAR USA INC
Address:	2256 JUNCTION AVE
Address 2:	Not reported
Area Name:	ENTIRE FACILITY
Corrective Action:	CA050

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Actual Date: 1992-08-31 00:00:00.0
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: UNIVAR USA INC
Address: 2256 JUNCTION AVE
Address 2: Not reported
Area Name: ENTIRE FACILITY
Corrective Action: CA070YE
Actual Date: 1992-08-31 00:00:00.0
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: UNIVAR USA INC
Address: 2256 JUNCTION AVE
Address 2: Not reported
Area Name: ENTIRE FACILITY
Corrective Action: CA150
Actual Date: 1988-12-08 00:00:00.0
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: UNIVAR USA INC
Address: 2256 JUNCTION AVE
Address 2: Not reported
Area Name: ENTIRE FACILITY
Corrective Action: CA200
Actual Date: 1991-09-18 00:00:00.0
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: UNIVAR USA INC
Address: 2256 JUNCTION AVE
Address 2: Not reported
Area Name: ENTIRE FACILITY
Corrective Action: CA300
Actual Date: 1988-12-08 00:00:00.0
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: UNIVAR USA INC
Address: 2256 JUNCTION AVE
Address 2: Not reported
Area Name: ENTIRE FACILITY
Corrective Action: CA350
Actual Date: 1991-09-18 00:00:00.0
Air Release Indicator: Not reported

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: UNIVAR USA INC
Address: 2256 JUNCTION AVE
Address 2: Not reported
Area Name: ENTIRE FACILITY
Corrective Action: CA225NR
Actual Date: 1994-07-26 00:00:00.0
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: UNIVAR USA INC
Address: 2256 JUNCTION AVE
Address 2: Not reported
Area Name: ENTIRE FACILITY
Corrective Action: CA500
Actual Date: 1991-09-18 00:00:00.0
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: UNIVAR USA INC
Address: 2256 JUNCTION AVE
Address 2: Not reported
Area Name: ENTIRE FACILITY
Corrective Action: CA600GW
Actual Date: 1985-07-17 00:00:00.0
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: UNIVAR USA INC
Address: 2256 JUNCTION AVE
Address 2: Not reported
Area Name: ENTIRE FACILITY
Corrective Action: CA600SR
Actual Date: 1985-07-17 00:00:00.0
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: UNIVAR USA INC
Address: 2256 JUNCTION AVE
Address 2: Not reported
Area Name: ENTIRE FACILITY
Corrective Action: CA725YE
Actual Date: 2000-09-27 00:00:00.0
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
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VAN WATERS & ROGERS, INC. (Continued)

1000136188

Surface Water Release Indicator: Not reported

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

RCRA-LQG:

Date Form Received by Agency:	2018-02-23 00:00:00.0
Handler Name:	UNIVAR USA INC
Handler Address:	2256 JUNCTION AVE
Handler City,State,Zip:	SAN JOSE, CA 95131-0000
EPA ID:	CAD010925576
Contact Name:	RICHARD HAYES
Contact Address:	JUNCTION AVE
Contact City,State,Zip:	SAN JOSE, CA 95131-0000
Contact Telephone:	408-953-1648
Contact Fax:	Not reported
Contact Email:	RICHARD.HAYES@UNIVAR.COM
Contact Title:	BRANCH OPERATIONS MANAGER
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Large Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	2017
Accessibility:	Not reported
Active Site Indicator:	Handler Activities, Corrective Action Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	JUNCTION AVE
Mailing City,State,Zip:	SAN JOSE, CA 95131-0000
Owner Name:	UNIVAR USA INC
Owner Type:	Private
Operator Name:	UNIVAR USA INC
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	Yes
Transfer Facility Activity:	Yes
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	Yes
Treatment Storage and Disposal Type:	Storage, Treatment
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
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VAN WATERS & ROGERS, INC. (Continued)

1000136188

Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Storage, Treatment
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	Yes
Corrective Action Workload Universe:	Yes
Subject to Corrective Action Universe:	Yes
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	Yes
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	Yes
Groundwater Controls Indicator:	Yes
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Corrective Action
Handler Date of Last Change:	2018-11-26 18:57:03.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	Not reported

Biennial: List of Years

Year: 2017

[Click Here for Biennial Reporting System Data:](#)

Year: 2015

[Click Here for Biennial Reporting System Data:](#)

Year: 2011

[Click Here for Biennial Reporting System Data:](#)

Year: 2009

[Click Here for Biennial Reporting System Data:](#)

Year: 2007

[Click Here for Biennial Reporting System Data:](#)

Year: 2005

[Click Here for Biennial Reporting System Data:](#)

Year: 2003

[Click Here for Biennial Reporting System Data:](#)

Year: 2001

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

[Click Here for Biennial Reporting System Data:](#)

Hazardous Waste Summary:

Waste Code: D000

Waste Description: Not Defined

Waste Code: D001

Waste Description: IGNITABLE WASTE

Waste Code: D002

Waste Description: CORROSIVE WASTE

Waste Code: D029

Waste Description: 1,1-DICHLOROETHYLENE

Waste Code: D034

Waste Description: HEXACHLOROETHANE

Waste Code: D035

Waste Description: METHYL ETHYL KETONE

Waste Code: D039

Waste Description: TETRACHLOROETHYLENE

Waste Code: D040

Waste Description: TRICHLOROETHYLENE

Waste Code: F002

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

Waste Code: F003

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

Waste Code: F005

Waste Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code:	U002
Waste Description:	2-PROPANONE (I) (OR) ACETONE (I)
Waste Code:	U031
Waste Description:	1-BUTANOL (I) (OR) N-BUTYL ALCOHOL (I)
Waste Code:	U043
Waste Description:	ETHENE, CHLORO- (OR) VINYL CHLORIDE
Waste Code:	U076
Waste Description:	ETHANE, 1,1-DICHLORO- (OR) ETHYLIDENE DICHLORIDE
Waste Code:	U078
Waste Description:	1,1-DICHLOROETHYLENE (OR) ETHENE, 1,1-DICHLORO-
Waste Code:	U079
Waste Description:	1,2-DICHLOROETHYLENE (OR) ETHENE, 1,2-DICHLORO-, (E)-
Waste Code:	U080
Waste Description:	METHANE, DICHLORO- (OR) METHYLENE CHLORIDE
Waste Code:	U140
Waste Description:	1-PROPANOL, 2-METHYL- (I,T) (OR) ISOBUTYL ALCOHOL (I,T)
Waste Code:	U154
Waste Description:	METHANOL (I) (OR) METHYL ALCOHOL (I)
Waste Code:	U159
Waste Description:	2-BUTANONE (I,T) (OR) METHYL ETHYL KETONE (MEK) (I,T)
Waste Code:	U210
Waste Description:	ETHENE, TETRACHLORO- (OR) TETRACHLOROETHYLENE
Waste Code:	U220
Waste Description:	BENZENE, METHYL- (OR) TOLUENE
Waste Code:	U226
Waste Description:	ETHANE, 1,1,1-TRICHLORO- (OR) METHYL CHLOROFORM
Waste Code:	U227
Waste Description:	1,1,2-TRICHLOROETHANE (OR) ETHANE, 1,1,2-TRICHLORO-
Waste Code:	U228
Waste Description:	ETHENE, TRICHLORO- (OR) TRICHLOROETHYLENE
Waste Code:	U239
Waste Description:	BENZENE, DIMETHYL- (I,T) (OR) XYLENE (I)

Handler - Owner Operator:
Owner/Operator Indicator:
Owner/Operator Name:
Legal Status:
Date Became Current:
Date Ended Current:

Owner
UNIVAR USA INC.
Private
1975-05-09 00:00:00.
Not reported

Map ID
Direction
Distance
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Owner/Operator Address:	P.O. BOX 34325
Owner/Operator City,State,Zip:	SEATTLE, WA 98124
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	UNIVAR USA INC.
Legal Status:	Private
Date Became Current:	1975-05-09 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	17425 NE UNION HILL ROAD
Owner/Operator City,State,Zip:	REDMOND, WA 98052
Owner/Operator Telephone:	425-889-3400
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	UNIVAR USA INC.
Legal Status:	Private
Date Became Current:	1975-05-09 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	2256 JUNCTION AVENUE
Owner/Operator City,State,Zip:	SAN JOSE, CA 95131
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	UNIVAR USA INC.
Legal Status:	Private
Date Became Current:	1975-05-09 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	P.O. BOX 34325
Owner/Operator City,State,Zip:	SEATTLE, WA 98124
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	UNIVAR USA INC.
Legal Status:	Private
Date Became Current:	1975-05-09 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	UNIVAR USA INC.

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Legal Status:	Private
Date Became Current:	1975-05-09 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	UNIVAR USA INC.
Legal Status:	Private
Date Became Current:	1986-07-03 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	UNIVAR USA INC.
Legal Status:	Private
Date Became Current:	1986-07-03 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	17425 NE UNION HILL ROAD
Owner/Operator City,State,Zip:	REDMOND, WA 98052
Owner/Operator Telephone:	425-889-3400
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	UNIVAR USA INC
Legal Status:	Private
Date Became Current:	1986-07-03 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	17425 UNION HILL RD
Owner/Operator City,State,Zip:	REDMOND, WA 98052
Owner/Operator Telephone:	503-222-6230
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	ROBIN.JOHNSTON@UNIVAR.COM
Owner/Operator Indicator:	Operator
Owner/Operator Name:	UNIVAR USA INC
Legal Status:	Private
Date Became Current:	1986-07-03 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	2256 JUNCTION AVE
Owner/Operator City,State,Zip:	SAN JOSE, CA 95131-0000
Owner/Operator Telephone:	408-953-1648
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	RICHARD.HAYES@UNIVAR.COM

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Owner/Operator Indicator:	Operator
Owner/Operator Name:	VAN WATERS AND ROGERS INC
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	801 SECOND AVE
Owner/Operator City,State,Zip:	SEATTLE, WA 98104
Owner/Operator Telephone:	206-447-5911
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	UNIVAR USA INC.
Legal Status:	Private
Date Became Current:	1975-05-09 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	P.O. BOX 34325
Owner/Operator City,State,Zip:	SEATTLE, WA 98124
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	UNIVAR U S A INC
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	P O BOX 34325
Owner/Operator City,State,Zip:	SEATTLE, WA 98124-1325
Owner/Operator Telephone:	425-889-3400
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	UNIVAR USA INC.
Legal Status:	Private
Date Became Current:	1975-05-09 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	17425 NE UNION HILL ROAD
Owner/Operator City,State,Zip:	REDMOND, WA 98052
Owner/Operator Telephone:	425-889-3400
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	UNIVAR USA INC.
Legal Status:	Private
Date Became Current:	1975-05-09 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported

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VAN WATERS & ROGERS, INC. (Continued)

1000136188

Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: UNIVAR USA INC.
Legal Status: Private
Date Became Current: 1975-05-09 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 2010-02-25 00:00:00.0
Handler Name: UNIVAR USE INC. - SAN JOSE
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2012-02-10 00:00:00.0
Handler Name: UNIVAR USA INC. - SAN JOSE
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2016-02-11 00:00:00.0
Handler Name: UNIVAR USA INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2018-02-23 00:00:00.0
Handler Name: UNIVAR USA INC

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VAN WATERS & ROGERS, INC. (Continued)

1000136188

Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 1996-09-01 00:00:00.0
Handler Name: UNIVAR U S A INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2002-08-22 00:00:00.0
Handler Name: UNIVAR U S A INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 1991-06-27 00:00:00.0
Handler Name: VAN WATERS & ROGERS INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 1992-02-27 00:00:00.0
Handler Name: VAN WATERS & ROGERS INC. SUBSIDIARY OF U
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No

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VAN WATERS & ROGERS, INC. (Continued)

1000136188

Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 1994-10-26 00:00:00.0
Handler Name: VAN WATERS AND ROGERS INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 1996-03-21 00:00:00.0
Handler Name: VAN WATERS & WATERS INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 1999-03-04 00:00:00.0
Handler Name: VAN WATERS & ROGERS - SAN JOSE
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2000-10-12 00:00:00.0
Handler Name: VAN WATERS & ROGERS INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

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VAN WATERS & ROGERS, INC. (Continued)

1000136188

Receive Date: 2002-01-25 00:00:00.0
Handler Name: VOPAK USA INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: Yes
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2004-02-26 00:00:00.0
Handler Name: UNIVAR USA INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2006-01-30 00:00:00.0
Handler Name: UNIVAR USA INC.- SAN JOSE
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2008-02-28 00:00:00.0
Handler Name: UNIVAR USE INC. - SAN JOSE
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 42269
NAICS Description: OTHER CHEMICAL AND ALLIED PRODUCTS WHOLESALERS

NAICS Code: 42469

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VAN WATERS & ROGERS, INC. (Continued)

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NAICS Description: OTHER CHEMICAL AND ALLIED PRODUCTS MERCHANT WHOLESALERS
NAICS Code: 424690
NAICS Description: OTHER CHEMICAL AND ALLIED PRODUCTS MERCHANT WHOLESALERS

Facility Has Received Notices of Violation:

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: LDR - General
Date Violation was Determined: 1990-06-28 00:00:00.0
Actual Return to Compliance Date: 1993-11-17 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 1990-08-10 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 1993-12-15 00:00:00.0
Actual Return to Compliance Date: 1993-12-20 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 1993-12-15 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9

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VAN WATERS & ROGERS, INC. (Continued)

1000136188

Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Closure/Post-Closure
Date Violation was Determined:	1990-06-28 00:00:00.0
Actual Return to Compliance Date:	1993-11-17 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported

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VAN WATERS & ROGERS, INC. (Continued)

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Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	1992-05-29 00:00:00.0
Actual Return to Compliance Date:	1993-11-17 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	1993-11-17 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	45500
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Manifest/Records/Reporting
Date Violation was Determined:	1995-12-15 00:00:00.0
Actual Return to Compliance Date:	1996-01-11 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	1996-04-28 00:00:00.0
Enforcement Identifier:	001
Date of Enforcement Action:	1995-12-15 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9

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VAN WATERS & ROGERS, INC. (Continued)

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Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	1992-05-29 00:00:00.0
Actual Return to Compliance Date:	1993-11-17 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	1992-06-05 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported

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VAN WATERS & ROGERS, INC. (Continued)

1000136188

Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - General
Date Violation was Determined: 1990-06-28 00:00:00.0
Actual Return to Compliance Date: 1993-11-17 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - Pre-transport
Date Violation was Determined: 1993-12-15 00:00:00.0
Actual Return to Compliance Date: 1995-04-25 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 1993-12-15 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9

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VAN WATERS & ROGERS, INC. (Continued)

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Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Manifest/Records/Reporting
Date Violation was Determined:	1990-06-28 00:00:00.0
Actual Return to Compliance Date:	1993-11-17 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported

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VAN WATERS & ROGERS, INC. (Continued)

1000136188

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Manifest/Records/Reporting
Date Violation was Determined:	1990-06-28 00:00:00.0
Actual Return to Compliance Date:	1993-11-17 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	1990-08-10 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	1992-05-29 00:00:00.0
Actual Return to Compliance Date:	1993-11-17 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	1993-11-17 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9

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VAN WATERS & ROGERS, INC. (Continued)

1000136188

Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	45500
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	LDR - General
Date Violation was Determined:	1990-06-28 00:00:00.0
Actual Return to Compliance Date:	1993-11-17 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Financial Requirements
Date Violation was Determined:	1992-04-15 00:00:00.0
Actual Return to Compliance Date:	1993-02-22 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	1995-12-15 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9

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Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Preparedness and Prevention
Date Violation was Determined:	1993-12-15 00:00:00.0
Actual Return to Compliance Date:	1994-01-10 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	1994-04-21 00:00:00.0
Enforcement Identifier:	001
Date of Enforcement Action:	1994-03-18 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported

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Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Proposed Amount:	59000
Final Monetary Amount:	59000
Paid Amount:	29000
Final Count:	1
Final Amount:	59000
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Permits - Application
Date Violation was Determined:	1993-12-15 00:00:00.0
Actual Return to Compliance Date:	1995-04-25 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	1994-04-21 00:00:00.0
Enforcement Identifier:	001
Date of Enforcement Action:	1994-03-18 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	59000
Final Monetary Amount:	59000
Paid Amount:	29000
Final Count:	1
Final Amount:	59000
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Permits - Application
Date Violation was Determined:	1993-12-15 00:00:00.0
Actual Return to Compliance Date:	1995-04-25 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	1993-12-15 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9

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Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Contingency Plan and Emergency Procedures
Date Violation was Determined: 1995-12-15 00:00:00.0
Actual Return to Compliance Date: 1996-01-11 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: 1996-04-28 00:00:00.0
Enforcement Identifier: 001
Date of Enforcement Action: 1995-12-15 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9

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Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Financial Requirements
Date Violation was Determined:	1995-12-15 00:00:00.0
Actual Return to Compliance Date:	1996-01-11 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	1996-04-28 00:00:00.0
Enforcement Identifier:	001
Date of Enforcement Action:	1995-12-15 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported

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Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: LDR - General
Date Violation was Determined: 1990-06-28 00:00:00.0
Actual Return to Compliance Date: 1993-11-17 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Contingency Plan and Emergency Procedures
Date Violation was Determined: 1993-12-15 00:00:00.0
Actual Return to Compliance Date: 1993-12-20 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 1993-12-15 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9

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Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	1990-06-28 00:00:00.0
Actual Return to Compliance Date:	1993-11-17 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	1990-08-10 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported

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Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Pre-transport
Date Violation was Determined:	1993-12-15 00:00:00.0
Actual Return to Compliance Date:	1995-04-25 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	1994-04-21 00:00:00.0
Enforcement Identifier:	001
Date of Enforcement Action:	1994-03-18 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	59000
Final Monetary Amount:	59000
Paid Amount:	29000
Final Count:	1
Final Amount:	59000
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Contingency Plan and Emergency Procedures
Date Violation was Determined:	1993-12-15 00:00:00.0
Actual Return to Compliance Date:	1993-12-20 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	1994-04-21 00:00:00.0
Enforcement Identifier:	001
Date of Enforcement Action:	1994-03-18 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9

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EDR ID Number
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VAN WATERS & ROGERS, INC. (Continued)

1000136188

Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	59000
Final Monetary Amount:	59000
Paid Amount:	29000
Final Count:	1
Final Amount:	59000
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	1990-06-28 00:00:00.0
Actual Return to Compliance Date:	1993-11-17 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	1993-11-17 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Proposed Amount: 45500
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: LDR - General
Date Violation was Determined: 1990-06-28 00:00:00.0
Actual Return to Compliance Date: 1993-11-17 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 1990-08-10 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	1993-12-15 00:00:00.0
Actual Return to Compliance Date:	1993-12-20 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	1994-04-21 00:00:00.0
Enforcement Identifier:	001
Date of Enforcement Action:	1994-03-18 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported

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Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Proposed Amount:	59000
Final Monetary Amount:	59000
Paid Amount:	29000
Final Count:	1
Final Amount:	59000
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	LDR - General
Date Violation was Determined:	1990-06-28 00:00:00.0
Actual Return to Compliance Date:	1993-11-17 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	1993-11-17 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	45500
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported

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Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	LDR - General
Date Violation was Determined:	1990-06-28 00:00:00.0
Actual Return to Compliance Date:	1993-11-17 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	1993-11-17 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported

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Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Proposed Amount:	45500
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Manifest/Records/Reporting
Date Violation was Determined:	1990-06-28 00:00:00.0
Actual Return to Compliance Date:	1993-11-17 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	1993-11-17 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	45500
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Closure/Post-Closure
Date Violation was Determined:	1990-06-28 00:00:00.0
Actual Return to Compliance Date:	1993-11-17 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	1993-11-17 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9

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EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	45500
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported

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Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	1992-05-29 00:00:00.0
Actual Return to Compliance Date:	1993-11-17 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	1992-06-05 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Preparedness and Prevention
Date Violation was Determined:	1993-12-15 00:00:00.0
Actual Return to Compliance Date:	1994-01-10 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	1993-12-15 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9

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Database(s)

EDR ID Number
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VAN WATERS & ROGERS, INC. (Continued)

1000136188

Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported

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Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Closure/Post-Closure
Date Violation was Determined:	1990-06-28 00:00:00.0
Actual Return to Compliance Date:	1993-11-17 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	1990-08-10 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Transporters - General
Date Violation was Determined:	1995-12-15 00:00:00.0
Actual Return to Compliance Date:	1996-01-11 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	1996-04-28 00:00:00.0
Enforcement Identifier:	001
Date of Enforcement Action:	1995-12-15 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9

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Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported

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Database(s)

EDR ID Number
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VAN WATERS & ROGERS, INC. (Continued)

1000136188

Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Evaluation Action Summary:

Evaluation Date: 1990-06-28 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1993-11-17 00:00:00.0
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 1993-12-07 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1993-12-20 00:00:00.0
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 1990-06-28 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1993-11-17 00:00:00.0
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 1992-04-21 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1993-11-17 00:00:00.0
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported

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VAN WATERS & ROGERS, INC. (Continued)

1000136188

Former Citation:	Not reported
Evaluation Date:	1995-12-15 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1996-01-11 00:00:00.0
Scheduled Compliance Date:	1996-04-28 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1992-04-21 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1993-11-17 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1990-06-28 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1993-11-17 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1993-12-07 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1995-04-25 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1990-06-28 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1993-11-17 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1990-06-28 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1993-11-17 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1992-04-21 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1993-11-17 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1990-06-28 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1993-11-17 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1993-02-22 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	2018-01-10 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1994-01-10 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NOT A SIGNIFICANT NON-COMPLIER
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1987-10-07 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1992-04-15 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1993-02-22 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Evaluation Date: 1993-12-07 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1994-01-10 00:00:00.0
Scheduled Compliance Date: 1994-04-21 00:00:00.0
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 1993-12-07 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1995-04-25 00:00:00.0
Scheduled Compliance Date: 1994-04-21 00:00:00.0
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 1993-12-07 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1995-04-25 00:00:00.0
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 2006-12-21 00:00:00.0
Evaluation Responsible Agency: EPA
Found Violation: No
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: CMCDO
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 1993-12-15 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: SIGNIFICANT NON-COMPLIER
Evaluation Responsible Person Identifier: Not reported

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1995-12-15 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1996-01-11 00:00:00.0
Scheduled Compliance Date:	1996-04-28 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1995-12-15 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1996-01-11 00:00:00.0
Scheduled Compliance Date:	1996-04-28 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1990-06-28 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1993-11-17 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1993-12-07 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1993-12-20 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1990-06-28 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1993-11-17 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1993-12-07 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1995-04-25 00:00:00.0
Scheduled Compliance Date:	1994-04-21 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1993-12-07 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1993-12-20 00:00:00.0
Scheduled Compliance Date:	1994-04-21 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1990-06-28 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1993-11-17 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1994-06-21 00:00:00.0
Evaluation Responsible Agency:	State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Found Violation:	No
Evaluation Type Description:	FOCUSED COMPLIANCE INSPECTION
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1990-06-28 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1993-11-17 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1993-12-07 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1993-12-20 00:00:00.0
Scheduled Compliance Date:	1994-04-21 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1990-06-28 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1993-11-17 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1995-05-22 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1990-06-28 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1993-11-17 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1990-06-28 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1993-11-17 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1990-06-28 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1993-11-17 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1995-08-23 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Map ID
Direction
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Evaluation Date: 1992-04-21 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1993-11-17 00:00:00.0
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 1993-12-07 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1994-01-10 00:00:00.0
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 1990-06-21 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 1990-06-28 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1993-11-17 00:00:00.0
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 1995-12-15 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION
Evaluation Responsible Person Identifier: R9

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1996-01-11 00:00:00.0
Scheduled Compliance Date:	1996-04-28 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1987-11-04 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

RCRA-LQG:

Date Form Received by Agency:	2018-02-23 00:00:00.0
Handler Name:	UNIVAR USA INC
Handler Address:	2256 JUNCTION AVE
Handler City,State,Zip:	SAN JOSE, CA 95131-0000
EPA ID:	CAD010925576
Contact Name:	RICHARD HAYES
Contact Address:	JUNCTION AVE
Contact City,State,Zip:	SAN JOSE, CA 95131-0000
Contact Telephone:	408-953-1648
Contact Fax:	Not reported
Contact Email:	RICHARD.HAYES@UNIVAR.COM
Contact Title:	BRANCH OPERATIONS MANAGER
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Large Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	2017
Accessibility:	Not reported
Active Site Indicator:	Handler Activities, Corrective Action Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	JUNCTION AVE
Mailing City,State,Zip:	SAN JOSE, CA 95131-0000
Owner Name:	UNIVAR USA INC
Owner Type:	Private
Operator Name:	UNIVAR USA INC
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	Yes
Transfer Facility Activity:	Yes
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	Yes
Treatment Storage and Disposal Type:	Storage, Treatment
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Storage, Treatment
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported

Map ID
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Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

202 GPRA Corrective Action Baseline:	Yes
Corrective Action Workload Universe:	Yes
Subject to Corrective Action Universe:	Yes
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	Yes
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	Yes
Groundwater Controls Indicator:	Yes
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Corrective Action
Handler Date of Last Change:	2018-11-26 18:57:03.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	Not reported

Biennial: List of Years

Year: 2017

[Click Here for Biennial Reporting System Data:](#)

Year: 2015

[Click Here for Biennial Reporting System Data:](#)

Year: 2011

[Click Here for Biennial Reporting System Data:](#)

Year: 2009

[Click Here for Biennial Reporting System Data:](#)

Year: 2007

[Click Here for Biennial Reporting System Data:](#)

Year: 2005

[Click Here for Biennial Reporting System Data:](#)

Year: 2003

[Click Here for Biennial Reporting System Data:](#)

Year: 2001

[Click Here for Biennial Reporting System Data:](#)

Hazardous Waste Summary:

Waste Code: D000

Waste Description: Not Defined

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Waste Code:	D001
Waste Description:	IGNITABLE WASTE
Waste Code:	D002
Waste Description:	CORROSIVE WASTE
Waste Code:	D029
Waste Description:	1,1-DICHLOROETHYLENE
Waste Code:	D034
Waste Description:	HEXACHLOROETHANE
Waste Code:	D035
Waste Description:	METHYL ETHYL KETONE
Waste Code:	D039
Waste Description:	TETRACHLOROETHYLENE
Waste Code:	D040
Waste Description:	TRICHLORETHYLENE
Waste Code:	F002
Waste Description:	THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Waste Code:	F003
Waste Description:	THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Waste Code:	F005
Waste Description:	THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Waste Code:	U002
Waste Description:	2-PROPANONE (I) (OR) ACETONE (I)
Waste Code:	U031

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VAN WATERS & ROGERS, INC. (Continued)

1000136188

Waste Description:	1-BUTANOL (I) (OR) N-BUTYL ALCOHOL (I)
Waste Code:	U043
Waste Description:	ETHENE, CHLORO- (OR) VINYL CHLORIDE
Waste Code:	U076
Waste Description:	ETHANE, 1,1-DICHLORO- (OR) ETHYLIDENE DICHLORIDE
Waste Code:	U078
Waste Description:	1,1-DICHLOROETHYLENE (OR) ETHENE, 1,1-DICHLORO-
Waste Code:	U079
Waste Description:	1,2-DICHLOROETHYLENE (OR) ETHENE, 1,2-DICHLORO-, (E)-
Waste Code:	U080
Waste Description:	METHANE, DICHLORO- (OR) METHYLENE CHLORIDE
Waste Code:	U140
Waste Description:	1-PROPANOL, 2-METHYL- (I,T) (OR) ISOBUTYL ALCOHOL (I,T)
Waste Code:	U154
Waste Description:	METHANOL (I) (OR) METHYL ALCOHOL (I)
Waste Code:	U159
Waste Description:	2-BUTANONE (I,T) (OR) METHYL ETHYL KETONE (MEK) (I,T)
Waste Code:	U210
Waste Description:	ETHENE, TETRACHLORO- (OR) TETRACHLOROETHYLENE
Waste Code:	U220
Waste Description:	BENZENE, METHYL- (OR) TOLUENE
Waste Code:	U226
Waste Description:	ETHANE, 1,1,1-TRICHLORO- (OR) METHYL CHLOROFORM
Waste Code:	U227
Waste Description:	1,1,2-TRICHLOROETHANE (OR) ETHANE, 1,1,2-TRICHLORO-
Waste Code:	U228
Waste Description:	ETHENE, TRICHLORO- (OR) TRICHLOROETHYLENE
Waste Code:	U239
Waste Description:	BENZENE, DIMETHYL- (I,T) (OR) XYLENE (I)

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	UNIVAR USA INC.
Legal Status:	Private
Date Became Current:	1975-05-09 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	P.O. BOX 34325
Owner/Operator City,State,Zip:	SEATTLE, WA 98124
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

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VAN WATERS & ROGERS, INC. (Continued)

1000136188

Owner/Operator Indicator: Owner
Owner/Operator Name: UNIVAR USA INC.
Legal Status: Private
Date Became Current: 1975-05-09 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: 17425 NE UNION HILL ROAD
Owner/Operator City,State,Zip: REDMOND, WA 98052
Owner/Operator Telephone: 425-889-3400
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: UNIVAR USA INC.
Legal Status: Private
Date Became Current: 1975-05-09 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: 2256 JUNCTION AVENUE
Owner/Operator City,State,Zip: SAN JOSE, CA 95131
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: UNIVAR USA INC.
Legal Status: Private
Date Became Current: 1975-05-09 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: P.O. BOX 34325
Owner/Operator City,State,Zip: SEATTLE, WA 98124
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: UNIVAR USA INC.
Legal Status: Private
Date Became Current: 1975-05-09 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: UNIVAR USA INC.
Legal Status: Private
Date Became Current: 1975-05-09 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported

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VAN WATERS & ROGERS, INC. (Continued)

1000136188

Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	UNIVAR USA INC.
Legal Status:	Private
Date Became Current:	1986-07-03 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	UNIVAR USA INC.
Legal Status:	Private
Date Became Current:	1986-07-03 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	17425 NE UNION HILL ROAD
Owner/Operator City,State,Zip:	REDMOND, WA 98052
Owner/Operator Telephone:	425-889-3400
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	UNIVAR USA INC
Legal Status:	Private
Date Became Current:	1986-07-03 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	17425 UNION HILL RD
Owner/Operator City,State,Zip:	REDMOND, WA 98052
Owner/Operator Telephone:	503-222-6230
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	ROBIN.JOHNSTON@UNIVAR.COM
Owner/Operator Indicator:	Operator
Owner/Operator Name:	UNIVAR USA INC
Legal Status:	Private
Date Became Current:	1986-07-03 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	2256 JUNCTION AVE
Owner/Operator City,State,Zip:	SAN JOSE, CA 95131-0000
Owner/Operator Telephone:	408-953-1648
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	RICHARD.HAYES@UNIVAR.COM
Owner/Operator Indicator:	Operator
Owner/Operator Name:	VAN WATERS AND ROGERS INC
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	801 SECOND AVE

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VAN WATERS & ROGERS, INC. (Continued)

1000136188

Owner/Operator City,State,Zip:	SEATTLE, WA 98104
Owner/Operator Telephone:	206-447-5911
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	UNIVAR USA INC.
Legal Status:	Private
Date Became Current:	1975-05-09 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	P.O. BOX 34325
Owner/Operator City,State,Zip:	SEATTLE, WA 98124
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	UNIVAR U S A INC
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	P O BOX 34325
Owner/Operator City,State,Zip:	SEATTLE, WA 98124-1325
Owner/Operator Telephone:	425-889-3400
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	UNIVAR USA INC.
Legal Status:	Private
Date Became Current:	1975-05-09 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	17425 NE UNION HILL ROAD
Owner/Operator City,State,Zip:	REDMOND, WA 98052
Owner/Operator Telephone:	425-889-3400
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	UNIVAR USA INC.
Legal Status:	Private
Date Became Current:	1975-05-09 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	UNIVAR USA INC.
Legal Status:	Private

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VAN WATERS & ROGERS, INC. (Continued)

1000136188

Date Became Current: 1975-05-09 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 2010-02-25 00:00:00.0
Handler Name: UNIVAR USE INC. - SAN JOSE
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2012-02-10 00:00:00.0
Handler Name: UNIVAR USA INC. - SAN JOSE
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2016-02-11 00:00:00.0
Handler Name: UNIVAR USA INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2018-02-23 00:00:00.0
Handler Name: UNIVAR USA INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No

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VAN WATERS & ROGERS, INC. (Continued)

1000136188

Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 1996-09-01 00:00:00.0
Handler Name: UNIVAR U S A INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2002-08-22 00:00:00.0
Handler Name: UNIVAR U S A INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 1991-06-27 00:00:00.0
Handler Name: VAN WATERS & ROGERS INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 1992-02-27 00:00:00.0
Handler Name: VAN WATERS & ROGERS INC. SUBSIDIARY OF U
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

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VAN WATERS & ROGERS, INC. (Continued)

1000136188

Receive Date: 1994-10-26 00:00:00.0
Handler Name: VAN WATERS AND ROGERS INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 1996-03-21 00:00:00.0
Handler Name: VAN WATERS & WATERS INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 1999-03-04 00:00:00.0
Handler Name: VAN WATERS & ROGERS - SAN JOSE
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2000-10-12 00:00:00.0
Handler Name: VAN WATERS & ROGERS INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2002-01-25 00:00:00.0
Handler Name: VOPAK USA INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: Yes

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VAN WATERS & ROGERS, INC. (Continued)

1000136188

Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2004-02-26 00:00:00.0
Handler Name: UNIVAR USA INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2006-01-30 00:00:00.0
Handler Name: UNIVAR USA INC.- SAN JOSE
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2008-02-28 00:00:00.0
Handler Name: UNIVAR USE INC. - SAN JOSE
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 42269
NAICS Description: OTHER CHEMICAL AND ALLIED PRODUCTS WHOLESALERS

NAICS Code: 42469
NAICS Description: OTHER CHEMICAL AND ALLIED PRODUCTS MERCHANT WHOLESALERS

NAICS Code: 424690
NAICS Description: OTHER CHEMICAL AND ALLIED PRODUCTS MERCHANT WHOLESALERS

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VAN WATERS & ROGERS, INC. (Continued)

1000136188

Facility Has Received Notices of Violation:

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: LDR - General
Date Violation was Determined: 1990-06-28 00:00:00.0
Actual Return to Compliance Date: 1993-11-17 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 1990-08-10 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 1993-12-15 00:00:00.0
Actual Return to Compliance Date: 1993-12-20 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 1993-12-15 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported

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VAN WATERS & ROGERS, INC. (Continued)

1000136188

Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Closure/Post-Closure
Date Violation was Determined:	1990-06-28 00:00:00.0
Actual Return to Compliance Date:	1993-11-17 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

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VAN WATERS & ROGERS, INC. (Continued)

1000136188

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	1992-05-29 00:00:00.0
Actual Return to Compliance Date:	1993-11-17 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	1993-11-17 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	45500
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Manifest/Records/Reporting
Date Violation was Determined:	1995-12-15 00:00:00.0
Actual Return to Compliance Date:	1996-01-11 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	1996-04-28 00:00:00.0
Enforcement Identifier:	001
Date of Enforcement Action:	1995-12-15 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - General
Date Violation was Determined: 1992-05-29 00:00:00.0
Actual Return to Compliance Date: 1993-11-17 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 1992-06-05 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	1990-06-28 00:00:00.0
Actual Return to Compliance Date:	1993-11-17 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Pre-transport
Date Violation was Determined:	1993-12-15 00:00:00.0
Actual Return to Compliance Date:	1995-04-25 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	1993-12-15 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Manifest/Records/Reporting
Date Violation was Determined: 1990-06-28 00:00:00.0
Actual Return to Compliance Date: 1993-11-17 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Manifest/Records/Reporting
Date Violation was Determined: 1990-06-28 00:00:00.0
Actual Return to Compliance Date: 1993-11-17 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 1990-08-10 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 1992-05-29 00:00:00.0
Actual Return to Compliance Date: 1993-11-17 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 1993-11-17 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported

Map ID
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Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: 45500
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: LDR - General
Date Violation was Determined: 1990-06-28 00:00:00.0
Actual Return to Compliance Date: 1993-11-17 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Financial Requirements
Date Violation was Determined:	1992-04-15 00:00:00.0
Actual Return to Compliance Date:	1993-02-22 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	1995-12-15 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Preparedness and Prevention
Date Violation was Determined: 1993-12-15 00:00:00.0
Actual Return to Compliance Date: 1994-01-10 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: 1994-04-21 00:00:00.0
Enforcement Identifier: 001
Date of Enforcement Action: 1994-03-18 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: 59000
Final Monetary Amount: 59000
Paid Amount: 29000
Final Count: 1
Final Amount: 59000

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Permits - Application
Date Violation was Determined: 1993-12-15 00:00:00.0
Actual Return to Compliance Date: 1995-04-25 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: 1994-04-21 00:00:00.0
Enforcement Identifier: 001
Date of Enforcement Action: 1994-03-18 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: 59000
Final Monetary Amount: 59000
Paid Amount: 29000
Final Count: 1
Final Amount: 59000

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Permits - Application
Date Violation was Determined: 1993-12-15 00:00:00.0
Actual Return to Compliance Date: 1995-04-25 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 1993-12-15 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported

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Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported

Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Contingency Plan and Emergency Procedures
Date Violation was Determined:	1995-12-15 00:00:00.0
Actual Return to Compliance Date:	1996-01-11 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	1996-04-28 00:00:00.0
Enforcement Identifier:	001
Date of Enforcement Action:	1995-12-15 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported

Map ID
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Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Financial Requirements
Date Violation was Determined: 1995-12-15 00:00:00.0
Actual Return to Compliance Date: 1996-01-11 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: 1996-04-28 00:00:00.0
Enforcement Identifier: 001
Date of Enforcement Action: 1995-12-15 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	LDR - General
Date Violation was Determined:	1990-06-28 00:00:00.0
Actual Return to Compliance Date:	1993-11-17 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Contingency Plan and Emergency Procedures
Date Violation was Determined:	1993-12-15 00:00:00.0
Actual Return to Compliance Date:	1993-12-20 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	1993-12-15 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - General
Date Violation was Determined: 1990-06-28 00:00:00.0
Actual Return to Compliance Date: 1993-11-17 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 1990-08-10 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Pre-transport
Date Violation was Determined:	1993-12-15 00:00:00.0
Actual Return to Compliance Date:	1995-04-25 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	1994-04-21 00:00:00.0
Enforcement Identifier:	001
Date of Enforcement Action:	1994-03-18 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	59000
Final Monetary Amount:	59000
Paid Amount:	29000
Final Count:	1
Final Amount:	59000
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Contingency Plan and Emergency Procedures
Date Violation was Determined:	1993-12-15 00:00:00.0
Actual Return to Compliance Date:	1993-12-20 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	1994-04-21 00:00:00.0
Enforcement Identifier:	001
Date of Enforcement Action:	1994-03-18 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: 59000
Final Monetary Amount: 59000
Paid Amount: 29000
Final Count: 1
Final Amount: 59000

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - General
Date Violation was Determined: 1990-06-28 00:00:00.0
Actual Return to Compliance Date: 1993-11-17 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 1993-11-17 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: 45500
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	LDR - General
Date Violation was Determined:	1990-06-28 00:00:00.0
Actual Return to Compliance Date:	1993-11-17 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	1990-08-10 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 1993-12-15 00:00:00.0
Actual Return to Compliance Date: 1993-12-20 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: 1994-04-21 00:00:00.0
Enforcement Identifier: 001
Date of Enforcement Action: 1994-03-18 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: 59000
Final Monetary Amount: 59000
Paid Amount: 29000
Final Count: 1
Final Amount: 59000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: LDR - General
Date Violation was Determined: 1990-06-28 00:00:00.0
Actual Return to Compliance Date: 1993-11-17 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 1993-11-17 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: 45500
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: LDR - General
Date Violation was Determined: 1990-06-28 00:00:00.0
Actual Return to Compliance Date: 1993-11-17 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 1993-11-17 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: 45500
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Manifest/Records/Reporting
Date Violation was Determined: 1990-06-28 00:00:00.0
Actual Return to Compliance Date: 1993-11-17 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 1993-11-17 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: 45500
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Closure/Post-Closure
Date Violation was Determined: 1990-06-28 00:00:00.0
Actual Return to Compliance Date: 1993-11-17 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 1993-11-17 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported

Map ID
Direction
Distance
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: 45500
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Map ID
Direction
Distance
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	1992-05-29 00:00:00.0
Actual Return to Compliance Date:	1993-11-17 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	1992-06-05 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Preparedness and Prevention
Date Violation was Determined:	1993-12-15 00:00:00.0
Actual Return to Compliance Date:	1994-01-10 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	1993-12-15 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported

Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Closure/Post-Closure
Date Violation was Determined: 1990-06-28 00:00:00.0
Actual Return to Compliance Date: 1993-11-17 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 1990-08-10 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Transporters - General
Date Violation was Determined: 1995-12-15 00:00:00.0
Actual Return to Compliance Date: 1996-01-11 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: 1996-04-28 00:00:00.0
Enforcement Identifier: 001
Date of Enforcement Action: 1995-12-15 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported

Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
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VAN WATERS & ROGERS, INC. (Continued)

1000136188

Evaluation Action Summary:

Evaluation Date: 1990-06-28 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1993-11-17 00:00:00.0
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 1993-12-07 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1993-12-20 00:00:00.0
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 1990-06-28 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1993-11-17 00:00:00.0
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 1992-04-21 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1993-11-17 00:00:00.0
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 1995-12-15 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1996-01-11 00:00:00.0
Scheduled Compliance Date:	1996-04-28 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1992-04-21 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1993-11-17 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1990-06-28 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1993-11-17 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1993-12-07 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1995-04-25 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1990-06-28 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1993-11-17 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1990-06-28 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1993-11-17 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1992-04-21 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1993-11-17 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1990-06-28 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1993-11-17 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1993-02-22 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	2018-01-10 00:00:00.0

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Database(s)

EDR ID Number
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VAN WATERS & ROGERS, INC. (Continued)

1000136188

Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1994-01-10 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NOT A SIGNIFICANT NON-COMPLIER
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1987-10-07 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1992-04-15 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1993-02-22 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1993-12-07 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported

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EDR ID Number
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VAN WATERS & ROGERS, INC. (Continued)

1000136188

Actual Return to Compliance Date: 1994-01-10 00:00:00.0
Scheduled Compliance Date: 1994-04-21 00:00:00.0
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 1993-12-07 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1995-04-25 00:00:00.0
Scheduled Compliance Date: 1994-04-21 00:00:00.0
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 1993-12-07 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1995-04-25 00:00:00.0
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 2006-12-21 00:00:00.0
Evaluation Responsible Agency: EPA
Found Violation: No
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: CMCDO
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 1993-12-15 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: SIGNIFICANT NON-COMPLIER
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Former Citation:	Not reported
Evaluation Date:	1995-12-15 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1996-01-11 00:00:00.0
Scheduled Compliance Date:	1996-04-28 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1995-12-15 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1996-01-11 00:00:00.0
Scheduled Compliance Date:	1996-04-28 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1990-06-28 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1993-11-17 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1993-12-07 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1993-12-20 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1990-06-28 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes

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Database(s)

EDR ID Number
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VAN WATERS & ROGERS, INC. (Continued)

1000136188

Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1993-11-17 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1993-12-07 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1995-04-25 00:00:00.0
Scheduled Compliance Date:	1994-04-21 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1993-12-07 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1993-12-20 00:00:00.0
Scheduled Compliance Date:	1994-04-21 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1990-06-28 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1993-11-17 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1994-06-21 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FOCUSED COMPLIANCE INSPECTION
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported

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Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1990-06-28 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1993-11-17 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1993-12-07 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1993-12-20 00:00:00.0
Scheduled Compliance Date:	1994-04-21 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1990-06-28 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1993-11-17 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1995-05-22 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

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Database(s)

EDR ID Number
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VAN WATERS & ROGERS, INC. (Continued)

1000136188

Evaluation Date: 1990-06-28 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1993-11-17 00:00:00.0
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 1990-06-28 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1993-11-17 00:00:00.0
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 1990-06-28 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1993-11-17 00:00:00.0
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 1995-08-23 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 1992-04-21 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1993-11-17 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1993-12-07 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1994-01-10 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1990-06-21 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1990-06-28 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1993-11-17 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1995-12-15 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	FOCUSED COMPLIANCE INSPECTION
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1996-01-11 00:00:00.0
Scheduled Compliance Date:	1996-04-28 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1987-11-04 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Site:

Name: VAN WATERS & ROGERS, INC.
Address: 2256 JUNCTION AVE
Address 2: Not reported
City,State,Zip: SAN JOSE, CA 95131
Event Code: Not reported
Action Taken Date: 09/11/1991
EPA ID: CAD010925576
Site ID: 0901245
Action Name: GOVT ROD for PRP Remedy
Action ID: 1
Operable Unit: 01
Action Completion Date: 09/30/1991
Contaminated Media: Groundwater
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported

Media:

EPA ID: CAD010925576
Contaminated Media: Groundwater
Site ID: 0901245
Action ID: 1
Action Completion Date: 09/30/1991
Operable Unit: 01
Action Name: GOVT ROD for PRP Remedy
Action Taken Date: 09/11/1991
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported

EPA ID: CAD010925576
Contaminated Media: Soil
Site ID: 0901245
Action ID: 1
Action Completion Date: 09/30/1991
Operable Unit: 01
Action Name: GOVT ROD for PRP Remedy
Action Taken Date: 09/11/1991
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported

EPA ID: CAD010925576
Contaminated Media: Soil
Site ID: 0901245
Action ID: 1
Action Completion Date: 09/30/1991
Operable Unit: 01
Action Name: GOVT ROD for PRP Remedy
Action Taken Date: 09/11/1991
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

EPA ID: CAD010925576
Contaminated Media: Groundwater
Site ID: 0901245
Action ID: 1
Action Completion Date: 09/30/1991
Operable Unit: 01
Action Name: GOVT ROD for PRP Remedy
Action Taken Date: 09/11/1991
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported

EPA ID: CAD010925576
Contaminated Media: Groundwater
Site ID: 0901245
Action ID: 1
Action Completion Date: 09/30/1991
Operable Unit: 01
Action Name: GOVT ROD for PRP Remedy
Action Taken Date: 09/11/1991
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported

EPA ID: CAD010925576
Contaminated Media: Groundwater
Site ID: 0901245
Action ID: 1
Action Completion Date: 09/30/1991
Operable Unit: 01
Action Name: GOVT ROD for PRP Remedy
Action Taken Date: 09/11/1991
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported

US INST CONTROLS:

Name: VAN WATERS & ROGERS, INC.
Address: 2256 JUNCTION AVE
Address 2: Not reported
City,State,Zip: SAN JOSE, CA 95131
EPA ID: CAD010925576
Site ID: 0901245
Action Name: GOVT ROD for PRP Remedy
Action ID: 1
Operable Unit: 01
Action Completion Date: 09/30/1991
Actual Date: 09/11/1991
Contaminated Media: Soil
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Name: VAN WATERS & ROGERS, INC.
Address: 2256 JUNCTION AVE
Address 2: Not reported
City,State,Zip: SAN JOSE, CA 95131
EPA ID: CAD010925576
Site ID: 0901245
Action Name: GOVT ROD for PRP Remedy
Action ID: 1
Operable Unit: 01
Action Completion Date: 09/30/1991
Actual Date: 09/11/1991
Contaminated Media: Groundwater
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported

ENVIROSTOR:

Name: VAN WATERS & ROGERS, INC.
Address: 2256 JUNCTION AVE
City,State,Zip: SAN JOSE, CA 95131
Facility ID: 43500006
Status: Refer: RWQCB
Status Date: 05/24/1991
Site Code: 200103
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: Not reported
NPL: NO
Regulatory Agencies: RWQCB 2 - San Francisco Bay
Lead Agency: RWQCB 2 - San Francisco Bay
Program Manager: Claude Jemison
Supervisor: Karen Toth
Division Branch: Cleanup Berkeley
Assembly: 25
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.38778
Longitude: -121.9154
APN: 237-18-075
Past Use: NONE SPECIFIED
Potential COC: * HYDROCARBON SOLVENTS
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: UNIVAR USA INC
Alias Type: Alternate Name
Alias Name: VOPAK
Alias Type: Alternate Name
Alias Name: 237-18-075
Alias Type: APN
Alias Name: CAD010925576
Alias Type: EPA Identification Number
Alias Name: 110000484690
Alias Type: EPA (FRS #)

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Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Alias Name: 200103
Alias Type: Project Code (Site Code)
Alias Name: 43500006
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 07/16/2002
Comments: The site is under Regional Water Quality Control Board oversight.

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

CPS-SLIC:

Name: UNIVAR USA INC. (FORMERLY VAN WATERS & ROGERS)
Address: 2256 JUNCTION AVE
City,State,Zip: SAN JOSE, CA 95131
Region: STATE
Facility Status: **Open - Verification Monitoring**
Status Date: 07/07/2009
Global Id: SL0608587626
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.387734
Longitude: -121.915486
Case Type: Cleanup Program Site
Case Worker: MJD
Local Agency: Not reported
RB Case Number: 43S0137
File Location: Regional Board
Potential Media Affected: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: 1,1,1-Trichloroethane (TCA), Acetone, Other Chlorinated Hydrocarbons, Tetrachloroethylene (PCE), Trichloroethylene (TCE), Vinyl chloride
Site History: Site is under Water Board Order No. 91-138. Information from: Second Five-Year Status Review Vopak USA Inc. Page 2 San Jose, California February 27, 2002 1.1 PROJECT OVERVIEW(On April 2, 2001, Van Waters & Rogers, Inc. became Vopak USA Inc. (Vopak). Vopak operates a warehouse and distribution facility (the site) at 2256 Junction Avenue in San Jose, California. The principal operations at the site, which began in 1976, include bulk chemical transfer between tank trucks, railroad tank cars, and chemical blending and packaging. In the past, 37 underground storage tanks (USTs) have been used to store chlorinated and petroleum hydrocarbons. All 37 USTs have since been removed and currently, chemicals are stored in aboveground storage tanks (ASTs). Site Characterization Subsurface investigations began at the site in late 1982 at the request of the RWQCB. Site characterizations have identified two water-bearing zones, referred to as the "A-" and "B-" aquifers. The A-aquifer, which is present

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VAN WATERS & ROGERS, INC. (Continued)

1000136188

between depths of 10 and 45 feet below ground surface (bgs), has been further subdivided into the A-1 and A-2 zones. The A-1 zone is characterized by silty clays and clays. The underlying A-2 zone consists of sandy clays and clayey sands. The B-aquifer, which extends to about 90 feet below grade and consists of permeable sands and gravels, has been subdivided into the B-1 and B-2 zones. The B-1 and B-2 zones are similar but are separated by a thin stratum of silty clay and clayey silt. By February 2002, 43 wells and 2 deep exploratory borings have been installed at the site, 36 of which remain active. Historical ground water monitoring data have shown the past and/or continued presence of a number of dissolved organic compounds in soil and in the A- and B-aquifer wells. These compounds may be categorized as either volatile organic compounds (VOCs) or soluble oxygenated compounds, such as alcohols, glycols, and ketones. After several phases of subsurface characterization, a remedial investigation/feasibility study (RI/FS) report was submitted by Geosystem Consultants, Inc. (Geosystem, February 13, 1991) to the U.S. Environmental Protection Agency (EPA) and the RWQCB. In the RI/FS, seven compounds were selected as chemicals of concern (COCs) based on frequency of detection, maximum concentration, and health risk potential. The list of COCs included: " Acetone " 1,1-Dichloroethene (1,1-DCE) " cis-1,2-Dichloroethene (cis-1,2-DCE) " Methylene chloride " Tetrachloroethene (PCE) " Trichloroethene (TCE) " Vinyl chloride An eighth chemical, 1,1,1-trichloroethane (1,1,1-TCA), was added in the final list for target cleanup because of its designation as an indicator chemical. Other indicator chemicals were PCE and cis-1,2-DCE. These indicator chemicals have been used to simplify data evaluation and interpretation. Recent data, however, have demonstrated that 1,1,1-TCA concentrations have been reduced to levels which are no longer of concern.

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

AST:

Name:	UNIVAR USA INC
Address:	2256 JUNCTION AV
City/Zip:	SAN JOSE,95131
Certified Unified Program Agencies:	Not reported
Owner:	UNIVAR USA INC
Total Gallons:	Not reported
CERSID:	10092928
Facility ID:	43-060-402059
Business Name:	Univar USA Inc.
Phone:	408 435 8700
Fax:	Not reported
Mailing Address:	2256 JUNCTION AVENUE
Mailing Address City:	SAN JOSE
Mailing Address State:	CA
Mailing Address Zip Code:	95131
Operator Name:	UNIVAR USA, INC.
Operator Phone:	408 435 8700
Owner Phone:	425 889 3400
Owner Mail Address:	17425 NE UNION HILL RD
Owner State:	WA
Owner Zip Code:	98052
Owner Country:	United States
Property Owner Name:	Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Property Owner Phone: Not reported
Property Owner Mailing Address: Not reported
Property Owner City: Not reported
Property Owner Stat : Not reported
Property Owner Zip Code: Not reported
Property Owner Country: Not reported
EPAID: CAD10925576

CERS HAZ WASTE:

Name: UNIVAR SOLUTIONS USA INC
Address: 2256 JUNCTION AV
City,State,Zip: SAN JOSE, CA 95131
Site ID: 79067
CERS ID: 10092928
CERS Description: Hazardous Chemical Management

Name: UNIVAR SOLUTIONS USA INC
Address: 2256 JUNCTION AV
City,State,Zip: SAN JOSE, CA 95131
Site ID: 79067
CERS ID: 10092928
CERS Description: Hazardous Waste Generator

Name: UNIVAR SOLUTIONS USA INC
Address: 2256 JUNCTION AV
City,State,Zip: SAN JOSE, CA 95131
Site ID: 79067
CERS ID: 10092928
CERS Description: RCRA LQ HW Generator

SWEEPS UST:

Name: VAN WATERS & ROGERS, INC
Address: 2256 JUNCTION AVE
City: SAN JOSE
Status: Active
Comp Number: 402059
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: 43-060-402059-000001
Tank Status: A
Capacity: 6000
Active Date: Not reported
Tank Use: PETROLEUM
STG: P
Content: Not reported
Number Of Tanks: 37

Name: VAN WATERS & ROGERS, INC
Address: 2256 JUNCTION AVE
City: SAN JOSE
Status: Active
Comp Number: 402059

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

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: 43-060-402059-000002
Tank Status: A
Capacity: 6000
Active Date: Not reported
Tank Use: PETROLEUM
STG: P
Content: Not reported
Number Of Tanks: Not reported

Name: VAN WATERS & ROGERS, INC
Address: 2256 JUNCTION AVE
City: SAN JOSE
Status: Active
Comp Number: 402059
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: 43-060-402059-000003
Tank Status: A
Capacity: 6000
Active Date: Not reported
Tank Use: EMPTY
STG: P
Content: Not reported
Number Of Tanks: Not reported

Name: VAN WATERS & ROGERS, INC
Address: 2256 JUNCTION AVE
City: SAN JOSE
Status: Active
Comp Number: 402059
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: 43-060-402059-000004
Tank Status: A
Capacity: 6000
Active Date: Not reported
Tank Use: PETROLEUM
STG: P
Content: Not reported
Number Of Tanks: Not reported

Name: VAN WATERS & ROGERS, INC
Address: 2256 JUNCTION AVE

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

City: SAN JOSE
Status: Active
Comp Number: 402059
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: 43-060-402059-000005
Tank Status: A
Capacity: 6000
Active Date: Not reported
Tank Use: EMPTY
STG: P
Content: Not reported
Number Of Tanks: Not reported

Name: VAN WATERS & ROGERS, INC
Address: 2256 JUNCTION AVE
City: SAN JOSE
Status: Active
Comp Number: 402059
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: 43-060-402059-000006
Tank Status: A
Capacity: 6000
Active Date: Not reported
Tank Use: EMPTY
STG: P
Content: Not reported
Number Of Tanks: Not reported

Name: VAN WATERS & ROGERS, INC
Address: 2256 JUNCTION AVE
City: SAN JOSE
Status: Active
Comp Number: 402059
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: 43-060-402059-000007
Tank Status: A
Capacity: 6000
Active Date: Not reported
Tank Use: PETROLEUM
STG: P
Content: Not reported
Number Of Tanks: Not reported

Map ID
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Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Name: VAN WATERS & ROGERS, INC
Address: 2256 JUNCTION AVE
City: SAN JOSE
Status: Active
Comp Number: 402059
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: 43-060-402059-000008
Tank Status: A
Capacity: 6000
Active Date: Not reported
Tank Use: PETROLEUM
STG: P
Content: Not reported
Number Of Tanks: Not reported

Name: VAN WATERS & ROGERS, INC
Address: 2256 JUNCTION AVE
City: SAN JOSE
Status: Active
Comp Number: 402059
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: 43-060-402059-000009
Tank Status: A
Capacity: 6000
Active Date: Not reported
Tank Use: PETROLEUM
STG: P
Content: Not reported
Number Of Tanks: Not reported

Name: VAN WATERS & ROGERS, INC
Address: 2256 JUNCTION AVE
City: SAN JOSE
Status: Active
Comp Number: 402059
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: 43-060-402059-000010
Tank Status: A
Capacity: 6000
Active Date: Not reported
Tank Use: PETROLEUM
STG: P

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Content: Not reported
Number Of Tanks: Not reported

Name: VAN WATERS & ROGERS, INC
Address: 2256 JUNCTION AVE
City: SAN JOSE
Status: Active
Comp Number: 402059
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: 43-060-402059-000011
Tank Status: A
Capacity: 6000
Active Date: Not reported
Tank Use: PETROLEUM
STG: P
Content: Not reported
Number Of Tanks: Not reported

Name: VAN WATERS & ROGERS, INC
Address: 2256 JUNCTION AVE
City: SAN JOSE
Status: Active
Comp Number: 402059
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: 43-060-402059-000012
Tank Status: A
Capacity: 6000
Active Date: Not reported
Tank Use: PETROLEUM
STG: P
Content: Not reported
Number Of Tanks: Not reported

Name: VAN WATERS & ROGERS, INC
Address: 2256 JUNCTION AVE
City: SAN JOSE
Status: Active
Comp Number: 402059
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: 43-060-402059-000013
Tank Status: A
Capacity: 6000

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Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Active Date: Not reported
Tank Use: PETROLEUM
STG: P
Content: Not reported
Number Of Tanks: Not reported

Name: VAN WATERS & ROGERS, INC
Address: 2256 JUNCTION AVE
City: SAN JOSE
Status: Active
Comp Number: 402059
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: 43-060-402059-000014
Tank Status: A
Capacity: 6000
Active Date: Not reported
Tank Use: PETROLEUM
STG: P
Content: Not reported
Number Of Tanks: Not reported

Name: VAN WATERS & ROGERS, INC
Address: 2256 JUNCTION AVE
City: SAN JOSE
Status: Active
Comp Number: 402059
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: 43-060-402059-000015
Tank Status: A
Capacity: 6000
Active Date: Not reported
Tank Use: PETROLEUM
STG: P
Content: Not reported
Number Of Tanks: Not reported

Name: VAN WATERS & ROGERS, INC
Address: 2256 JUNCTION AVE
City: SAN JOSE
Status: Active
Comp Number: 402059
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

Map ID
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Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

SWRCB Tank Id: 43-060-402059-000016
Tank Status: A
Capacity: 6000
Active Date: Not reported
Tank Use: CHEMICAL
STG: P
Content: Not reported
Number Of Tanks: Not reported

Name: VAN WATERS & ROGERS, INC
Address: 2256 JUNCTION AVE
City: SAN JOSE
Status: Active
Comp Number: 402059
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: 43-060-402059-000017
Tank Status: A
Capacity: 6000
Active Date: Not reported
Tank Use: PETROLEUM
STG: P
Content: Not reported
Number Of Tanks: Not reported

Name: VAN WATERS & ROGERS, INC
Address: 2256 JUNCTION AVE
City: SAN JOSE
Status: Active
Comp Number: 402059
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: 43-060-402059-000018
Tank Status: A
Capacity: 6000
Active Date: Not reported
Tank Use: EMPTY
STG: P
Content: Not reported
Number Of Tanks: Not reported

Name: VAN WATERS & ROGERS, INC
Address: 2256 JUNCTION AVE
City: SAN JOSE
Status: Active
Comp Number: 402059
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92

Map ID
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Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-402059-000019
Tank Status: A
Capacity: 10000
Active Date: Not reported
Tank Use: PETROLEUM
STG: P
Content: Not reported
Number Of Tanks: Not reported

Name: VAN WATERS & ROGERS, INC
Address: 2256 JUNCTION AVE
City: SAN JOSE
Status: Active
Comp Number: 402059
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: 43-060-402059-000020
Tank Status: A
Capacity: 10000
Active Date: Not reported
Tank Use: EMPTY
STG: P
Content: Not reported
Number Of Tanks: Not reported

Name: VAN WATERS & ROGERS, INC
Address: 2256 JUNCTION AVE
City: SAN JOSE
Status: Active
Comp Number: 402059
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: 43-060-402059-000021
Tank Status: A
Capacity: 10000
Active Date: Not reported
Tank Use: EMPTY
STG: P
Content: Not reported
Number Of Tanks: Not reported

Name: VAN WATERS & ROGERS, INC
Address: 2256 JUNCTION AVE
City: SAN JOSE
Status: Active
Comp Number: 402059

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

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: 43-060-402059-000022
Tank Status: A
Capacity: 10000
Active Date: Not reported
Tank Use: PETROLEUM
STG: P
Content: Not reported
Number Of Tanks: Not reported

Name: VAN WATERS & ROGERS, INC
Address: 2256 JUNCTION AVE
City: SAN JOSE
Status: Active
Comp Number: 402059
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: 43-060-402059-000023
Tank Status: A
Capacity: 10000
Active Date: Not reported
Tank Use: EMPTY
STG: P
Content: Not reported
Number Of Tanks: Not reported

Name: VAN WATERS & ROGERS, INC
Address: 2256 JUNCTION AVE
City: SAN JOSE
Status: Active
Comp Number: 402059
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: 43-060-402059-000024
Tank Status: A
Capacity: 10000
Active Date: Not reported
Tank Use: PETROLEUM
STG: P
Content: Not reported
Number Of Tanks: Not reported

Name: VAN WATERS & ROGERS, INC
Address: 2256 JUNCTION AVE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

City: SAN JOSE
Status: Active
Comp Number: 402059
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: 43-060-402059-000025
Tank Status: A
Capacity: 10000
Active Date: Not reported
Tank Use: PETROLEUM
STG: P
Content: Not reported
Number Of Tanks: Not reported

Name: VAN WATERS & ROGERS, INC
Address: 2256 JUNCTION AVE
City: SAN JOSE
Status: Active
Comp Number: 402059
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: 43-060-402059-000026
Tank Status: A
Capacity: 10000
Active Date: Not reported
Tank Use: CHEMICAL
STG: P
Content: Not reported
Number Of Tanks: Not reported

Name: VAN WATERS & ROGERS, INC
Address: 2256 JUNCTION AVE
City: SAN JOSE
Status: Active
Comp Number: 402059
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: 43-060-402059-000027
Tank Status: A
Capacity: 10000
Active Date: Not reported
Tank Use: EMPTY
STG: P
Content: Not reported
Number Of Tanks: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Name: VAN WATERS & ROGERS, INC
Address: 2256 JUNCTION AVE
City: SAN JOSE
Status: Active
Comp Number: 402059
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: 43-060-402059-000028
Tank Status: A
Capacity: 10000
Active Date: Not reported
Tank Use: EMPTY
STG: P
Content: Not reported
Number Of Tanks: Not reported

Name: VAN WATERS & ROGERS, INC
Address: 2256 JUNCTION AVE
City: SAN JOSE
Status: Active
Comp Number: 402059
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: 43-060-402059-000029
Tank Status: A
Capacity: 10000
Active Date: Not reported
Tank Use: EMPTY
STG: P
Content: Not reported
Number Of Tanks: Not reported

Name: VAN WATERS & ROGERS, INC
Address: 2256 JUNCTION AVE
City: SAN JOSE
Status: Active
Comp Number: 402059
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: 43-060-402059-000030
Tank Status: A
Capacity: 6000
Active Date: Not reported
Tank Use: PETROLEUM
STG: P

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Content: Not reported
Number Of Tanks: Not reported

Name: VAN WATERS & ROGERS, INC
Address: 2256 JUNCTION AVE
City: SAN JOSE
Status: Active
Comp Number: 402059
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: 43-060-402059-000031
Tank Status: A
Capacity: 6000
Active Date: Not reported
Tank Use: PETROLEUM
STG: P
Content: Not reported
Number Of Tanks: Not reported

Name: VAN WATERS & ROGERS, INC
Address: 2256 JUNCTION AVE
City: SAN JOSE
Status: Active
Comp Number: 402059
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: 43-060-402059-000032
Tank Status: A
Capacity: 6000
Active Date: Not reported
Tank Use: EMPTY
STG: P
Content: Not reported
Number Of Tanks: Not reported

Name: VAN WATERS & ROGERS, INC
Address: 2256 JUNCTION AVE
City: SAN JOSE
Status: Active
Comp Number: 402059
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: 43-060-402059-000033
Tank Status: A
Capacity: 10000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Active Date: Not reported
Tank Use: CHEMICAL
STG: P
Content: Not reported
Number Of Tanks: Not reported

Name: VAN WATERS & ROGERS, INC
Address: 2256 JUNCTION AVE
City: SAN JOSE
Status: Active
Comp Number: 402059
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: 43-060-402059-000034
Tank Status: A
Capacity: 10000
Active Date: Not reported
Tank Use: CHEMICAL
STG: P
Content: Not reported
Number Of Tanks: Not reported

Name: VAN WATERS & ROGERS, INC
Address: 2256 JUNCTION AVE
City: SAN JOSE
Status: Active
Comp Number: 402059
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: 43-060-402059-000035
Tank Status: A
Capacity: 10000
Active Date: Not reported
Tank Use: CHEMICAL
STG: P
Content: Not reported
Number Of Tanks: Not reported

Name: VAN WATERS & ROGERS, INC
Address: 2256 JUNCTION AVE
City: SAN JOSE
Status: Active
Comp Number: 402059
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

SWRCB Tank Id: 43-060-402059-000036
Tank Status: A
Capacity: 10000
Active Date: Not reported
Tank Use: EMPTY
STG: P
Content: Not reported
Number Of Tanks: Not reported

Name: VAN WATERS & ROGERS, INC
Address: 2256 JUNCTION AVE
City: SAN JOSE
Status: Active
Comp Number: 402059
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: 43-060-402059-000037
Tank Status: A
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: Not reported

HIST UST:

Name: VAN WATERS AND ROGERS DIV OF UN
Address: 2256 JUNCTION AVENUE
City,State,Zip: SAN JOSE, CA 95131
File Number: 00020A62
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00020A62.pdf>
Region: STATE
Facility ID: 00000000839
Facility Type: Other
Other Type: Not reported
Contact Name: RONALD A. HAYDEL
Telephone: 4082639900
Owner Name: UNIVAR CORPORATION
Owner Address: 1600 NORTON BUILDING
Owner City,St,Zip: SEATTLE, WA 98104
Total Tanks: 0037

Tank Num: 001
Container Num: 1
Year Installed: 1975
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 1/4"
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 002
Container Num: 2

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Year Installed: 1975
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 1/4"
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 003
Container Num: 3
Year Installed: 1975
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 1/4"
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 004
Container Num: 4
Year Installed: 1975
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 1/4"
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 005
Container Num: 5
Year Installed: 1975
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 1/4"
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 006
Container Num: 6
Year Installed: 1975
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 1/4"
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 007
Container Num: 7
Year Installed: 1975
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 1/4"
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 008
Container Num: 8
Year Installed: 1975
Tank Capacity: 00006000
Tank Used for: PRODUCT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Type of Fuel:	Not reported
Container Construction Thickness:	1/4"
Leak Detection:	Stock Inventor, Groundwater Monitoring Well
Tank Num:	009
Container Num:	9
Year Installed:	1975
Tank Capacity:	00006000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	1/4"
Leak Detection:	Stock Inventor, Groundwater Monitoring Well
Tank Num:	010
Container Num:	10
Year Installed:	1975
Tank Capacity:	00006000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	1/4"
Leak Detection:	Stock Inventor, Groundwater Monitoring Well
Tank Num:	011
Container Num:	11
Year Installed:	1975
Tank Capacity:	00006000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	1/4"
Leak Detection:	Stock Inventor, Groundwater Monitoring Well
Tank Num:	012
Container Num:	12
Year Installed:	1975
Tank Capacity:	00006000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	1/4"
Leak Detection:	Stock Inventor, Groundwater Monitoring Well
Tank Num:	013
Container Num:	13
Year Installed:	1975
Tank Capacity:	00006000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	1/4"
Leak Detection:	Stock Inventor, Groundwater Monitoring Well
Tank Num:	014
Container Num:	14
Year Installed:	1975
Tank Capacity:	00006000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	1/4"
Leak Detection:	Stock Inventor, Groundwater Monitoring Well

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Tank Num: 015
Container Num: 15
Year Installed: 1975
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 1/4"
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 016
Container Num: 16
Year Installed: 1975
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 1/4"
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 017
Container Num: 17
Year Installed: 1975
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 1/4"
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 018
Container Num: 18
Year Installed: 1975
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 1/4"
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 019
Container Num: 19
Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 1/4"
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 020
Container Num: 20
Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 1/4"
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 021
Container Num: 21
Year Installed: 1975

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 1/4"
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 022
Container Num: 22
Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 1/4"
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 023
Container Num: 23
Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 1/4"
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 024
Container Num: 24
Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 1/4"
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 025
Container Num: 25
Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 1/4"
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 026
Container Num: 26
Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 1/4"
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 027
Container Num: 27
Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Container Construction Thickness: 1/4"
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 028
Container Num: 28
Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 1/4"
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 029
Container Num: 29
Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 1/4"
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 030
Container Num: 30
Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 1/4"
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 031
Container Num: 31
Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 1/4"
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 032
Container Num: 32
Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 1/4"
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 033
Container Num: 33
Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 1/4"
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Tank Num: 034
Container Num: 34
Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 1/4"
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 035
Container Num: 35
Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 1/4"
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 036
Container Num: 36
Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 1/4"
Leak Detection: Stock Inventor, Groundwater Monitoring Well

Tank Num: 037
Container Num: 37
Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: 1/4"
Leak Detection: Stock Inventor, Groundwater Monitoring Well

[Click here for Geo Tracker PDF:](#)

CERS TANKS:

Name: UNIVAR SOLUTIONS USA INC
Address: 2256 JUNCTION AV
City,State,Zip: SAN JOSE, CA 95131
Site ID: 79067
CERS ID: 10092928
CERS Description: Aboveground Petroleum Storage

DEED:

Name: UNIVAR USA INC. (FORMERLY VAN WATERS & ROGERS)
Address: 2256 JUNCTION AVE
City,State,Zip: SAN JOSE, CA 95131
Envirostor ID: SL0608587626
Area: Not reported
Sub Area: Not reported
Site Type: SLIC
Status: OPEN - VERIFICATION MONITORING
Agency: SWRCB

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Covenant Uploaded: Y
Deed Date(s): 07/22/1992
File Name: Geotracker Land Use/Deed Restrictions

CHMIRS:

Name: Not reported
Address: 2256 JUNCTION AVE
City,State,Zip: SAN JOSE, CA 95131
OES Incident Number: 9-2359
OES notification: 06/02/1999
OES Date: Not reported
OES Time: Not reported
Date Completed: Not reported
Property Use: Not reported
Agency Id Number: Not reported
Agency Incident Number: Not reported
Time Notified: Not reported
Time Completed: Not reported
Surrounding Area: Not reported
Estimated Temperature: Not reported
Property Management: Not reported
More Than Two Substances Involved?: Not reported
Resp Agncy Personel # Of Decontaminated: Not reported
Responding Agency Personel # Of Injuries: Not reported
Responding Agency Personel # Of Fatalities: Not reported
Others Number Of Decontaminated: Not reported
Others Number Of Injuries: Not reported
Others Number Of Fatalities: Not reported
Vehicle Make/year: Not reported
Vehicle License Number: Not reported
Vehicle State: Not reported
Vehicle Id Number: Not reported
CA DOT PUC/ICC Number: Not reported
Company Name: Not reported
Reporting Officer Name/ID: Not reported
Report Date: Not reported
Facility Telephone: Not reported
Waterway Involved: No
Waterway: Not reported
Spill Site: Not reported
Cleanup By: Contractor
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: 6/1/199912:00:00 AM
Admin Agency: Santa Clara County Health Department
Amount: Not reported
Contained: Yes
Site Type: Road
E Date: Not reported
Substance: Sodium Hydroxide
Gallons: 40

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

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:	Mechanical failure of vehicle and the material leaked out of the truck over a mile stretch of the road
Name:	Not reported
Address:	2256 JUNCTION AVE
City,State,Zip:	SAN JOSE, CA 95131
OES Incident Number:	300
OES notification:	Not reported
OES Date:	3/17/1994
OES Time:	09:10:05 AM
Date Completed:	Not reported
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agency Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	YES
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	VAN WATERS & ROGERS
Containment:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

What Happened:	Not reported
Type:	CHEMICAL
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1994
Agency:	VAN WATERS & ROGERS
Incident Date:	3/16/94 0945
Admin Agency:	Not reported
Amount:	2 GAL
Contained:	NO
Site Type:	IND PLT
E Date:	Not reported
Substance:	POTASium HYDROXIDE
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	NO
Number of Injuries:	NO
Number of Fatalities:	NO
#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:	LEAKED DUE TO OTHER DRUMS BEING STACKED ON TOP OF. Not reported

Name:	Not reported
Address:	2256 JUNCTION AVE
City,State,Zip:	SAN JOSE, CA 83687
OES Incident Number:	9-4201
OES notification:	10/02/1999
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	Not reported
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1999
Agency:	Van Waters & Rogers Inc
Incident Date:	10/1/199912:00:00 AM
Admin Agency:	Santa Clara County Health Department
Amount:	Not reported
Contained:	Yes
Site Type:	Industrial Plant
E Date:	Not reported
Substance:	Ground water
Gallons:	200
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:	Pumping water from ground water extraction well to air stripper. Tank overflowed. System immediately shut down
Name:	Not reported
Address:	2256 JUNCTION AVE
City,State,Zip:	SAN JOSE, CA 95131
OES Incident Number:	871
OES notification:	Not reported
OES Date:	6/27/1994
OES Time:	03:16:05 PM
Date Completed:	Not reported
Property Use:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agency Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	YES
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	van waters
Containment:	Not reported
What Happened:	Not reported
Type:	CHEMICAL
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1994
Agency:	van waters and rogers
Incident Date:	0810/ 27june94
Admin Agency:	Not reported
Amount:	one and a half qts
Contained:	NO
Site Type:	OTHER
E Date:	Not reported
Substance:	ammonium chloride
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	NO
Number of Injuries:	NO
Number of Fatalities:	NO
#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

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Comments: Not reported
Description: drum was punctured while being unloaded from a trailer at above business

Name: Not reported
Address: 2256 JUNCTION AVE
City,State,Zip: SAN JOSE, CA 95131
OES Incident Number: 13954
OES notification: Not reported
OES Date: 5/29/1996
OES Time: 11:11:36 AM
Date Completed: Not reported
Property Use: Not reported
Agency Id Number: Not reported
Agency Incident Number: Not reported
Time Notified: Not reported
Time Completed: Not reported
Surrounding Area: Not reported
Estimated Temperature: Not reported
Property Management: Not reported
More Than Two Substances Involved?: Not reported
Resp Agncy Personel # Of Decontaminated: Not reported
Responding Agency Personel # Of Injuries: Not reported
Responding Agency Personel # Of Fatalities: Not reported
Others Number Of Decontaminated: Not reported
Others Number Of Injuries: Not reported
Others Number Of Fatalities: Not reported
Vehicle Make/year: Not reported
Vehicle License Number: Not reported
Vehicle State: Not reported
Vehicle Id Number: Not reported
CA DOT PUC/ICC Number: Not reported
Company Name: Not reported
Reporting Officer Name/ID: Not reported
Report Date: Not reported
Facility Telephone: Not reported
Waterway Involved: YES
Waterway: Not reported
Spill Site: Not reported
Cleanup By: COMPANY PERSONNEL
Containment: Not reported
What Happened: Not reported
Type: CHEMICAL
Measure: Not reported
Other: Not reported
Date/Time: Not reported
Year: 1996
Agency: VANWATERS AND ROGERS
Incident Date: 0900 29MAY96
Admin Agency: Not reported
Amount: EST 1 GAL
Contained: NO
Site Type: OTHER
E Date: Not reported
Substance: WASTE CORROSIVE LIQUID (NOS)
Unknown: Not reported
Substance #2: Not reported

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Substance #3: Not reported
Evacuations: NO
Number of Injuries: NO
Number of Fatalities: NO
#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
Fataals: Not reported
Comments: Not reported
Description: MAYBE A DRUM FAILURE (HAIR CRACK). STILL UNDER INVESTIGATION

Name: Not reported
Address: 2256 JUNCTION AVE
City,State,Zip: SAN JOSE, CA 95131
OES Incident Number: 73
OES notification: Not reported
OES Date: 2/18/1994
OES Time: 10:52:08 AM
Date Completed: Not reported
Property Use: Not reported
Agency Id Number: Not reported
Agency Incident Number: Not reported
Time Notified: Not reported
Time Completed: Not reported
Surrounding Area: Not reported
Estimated Temperature: Not reported
Property Management: Not reported
More Than Two Substances Involved?: Not reported
Resp Agency Personel # Of Decontaminated: Not reported
Responding Agency Personel # Of Injuries: Not reported
Responding Agency Personel # Of Fatalities: Not reported
Others Number Of Decontaminated: Not reported
Others Number Of Injuries: Not reported
Others Number Of Fatalities: Not reported
Vehicle Make/year: Not reported
Vehicle License Number: Not reported
Vehicle State: Not reported
Vehicle Id Number: Not reported
CA DOT PUC/ICC Number: Not reported
Company Name: Not reported
Reporting Officer Name/ID: Not reported
Report Date: Not reported
Facility Telephone: Not reported
Waterway Involved: YES
Waterway: Not reported
Spill Site: Not reported
Cleanup By: discharger
Containment: Not reported
What Happened: Not reported
Type: CHEMICAL
Measure: Not reported

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Other: Not reported
Date/Time: Not reported
Year: 1994
Agency: Van Waters and Rodgers
Incident Date: 021794 1600
Admin Agency: Not reported
Amount: 2 gallons
Contained: NO
Site Type: IND PLT
E Date: Not reported
Substance: methyl-ethyl ketone
Unknown: Not reported
Substance #2: Not reported
Substance #3: Not reported
Evacuations: NO
Number of Injuries: NO
Number of Fatalities: NO
#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
FataIs: Not reported
Comments: Not reported
Description: overflow from vent pipe during transfer

Name: Not reported
Address: 2256 JUNCTION AVE
City,State,Zip: SAN JOSE, CA 95131
OES Incident Number: 12-4138
OES notification: 07/16/2012
OES Date: Not reported
OES Time: Not reported
Date Completed: Not reported
Property Use: Not reported
Agency Id Number: Not reported
Agency Incident Number: Not reported
Time Notified: Not reported
Time Completed: Not reported
Surrounding Area: Not reported
Estimated Temperature: Not reported
Property Management: Not reported
More Than Two Substances Involved?: Not reported
Resp Agency Personel # Of Decontaminated: Not reported
Responding Agency Personel # Of Injuries: Not reported
Responding Agency Personel # Of Fatalities: Not reported
Others Number Of Decontaminated: Not reported
Others Number Of Injuries: Not reported
Others Number Of Fatalities: Not reported
Vehicle Make/year: Not reported
Vehicle License Number: Not reported
Vehicle State: Not reported
Vehicle Id Number: Not reported
CA DOT PUC/ICC Number: Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Other
Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Gal(s)
Other:	Not reported
Date/Time:	1355
Year:	2012
Agency:	Univar USA
Incident Date:	7/16/2012
Admin Agency:	Santa Clara County Health Department
Amount:	Not reported
Contained:	Yes
Site Type:	Not reported
E Date:	Not reported
Substance:	Tetrachloroethylene
Quantity Released:	30
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	The caller is reporting a spill of tetrachloroethylene that was contained in secondary containment. The cause of the spill is unknown at this time.
Name:	Not reported
Address:	2256 JUNCTION AVE
City,State,Zip:	SAN JOSE, CA 95131
OES Incident Number:	855
OES notification:	Not reported
OES Date:	10/24/1994
OES Time:	05:13:59 PM
Date Completed:	Not reported
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agency Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	YES
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	van waters and rogers, inc.
Containment:	Not reported
What Happened:	Not reported
Type:	CHEMICAL
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1994
Agency:	van waters and rogers, inc.
Incident Date:	10/24/94 1630
Admin Agency:	Not reported
Amount:	less than 1 gallon
Contained:	NO
Site Type:	OTHER
E Date:	Not reported
Substance:	waste 111 trichlorol ethane
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	NO
Number of Injuries:	NO
Number of Fatalities:	NO
#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:	drum sprung a leak and leak on the spot.

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Name: Not reported
Address: 2256 JUNCTION AVE
City,State,Zip: SAN JOSE, CA 95131
OES Incident Number: 846
OES notification: Not reported
OES Date: 4/21/1994
OES Time: 11:12:55 AM
Date Completed: Not reported
Property Use: Not reported
Agency Id Number: Not reported
Agency Incident Number: Not reported
Time Notified: Not reported
Time Completed: Not reported
Surrounding Area: Not reported
Estimated Temperature: Not reported
Property Management: Not reported
More Than Two Substances Involved?: Not reported
Resp Agency Personel # Of Decontaminated: Not reported
Responding Agency Personel # Of Injuries: Not reported
Responding Agency Personel # Of Fatalities: Not reported
Others Number Of Decontaminated: Not reported
Others Number Of Injuries: Not reported
Others Number Of Fatalities: Not reported
Vehicle Make/year: Not reported
Vehicle License Number: Not reported
Vehicle State: Not reported
Vehicle Id Number: Not reported
CA DOT PUC/ICC Number: Not reported
Company Name: Not reported
Reporting Officer Name/ID: Not reported
Report Date: Not reported
Facility Telephone: Not reported
Waterway Involved: YES
Waterway: Not reported
Spill Site: Not reported
Cleanup By: Not reported
Containment: Not reported
What Happened: Not reported
Type: CHEMICAL
Measure: Not reported
Other: Not reported
Date/Time: Not reported
Year: 1994
Agency: van waters and rogers, inc.
Incident Date: 20/0945 apr 94
Admin Agency: Not reported
Amount: 5 gals
Contained: NO
Site Type: Not reported
E Date: Not reported
Substance: methylene chloride
Unknown: Not reported
Substance #2: Not reported
Substance #3: Not reported
Evacuations: NO
Number of Injuries: NO
Number of Fatalities: NO

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

#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
Fatalities: Not reported
Comments: Not reported
Description: inline filter lid came loose from the cannister.
spilled to the concrete.

Name: Not reported
Address: 2256 JUNCTION AVE
City,State,Zip: SAN JOSE, CA
OES Incident Number: 235
OES notification: Not reported
OES Date: 11/16/1994
OES Time: 01:07:41 PM
Date Completed: Not reported
Property Use: Not reported
Agency Id Number: Not reported
Agency Incident Number: Not reported
Time Notified: Not reported
Time Completed: Not reported
Surrounding Area: Not reported
Estimated Temperature: Not reported
Property Management: Not reported
More Than Two Substances Involved?: Not reported
Resp Agency Personnel # Of Decontaminated: Not reported
Responding Agency Personnel # Of Injuries: Not reported
Responding Agency Personnel # Of Fatalities: Not reported
Others Number Of Decontaminated: Not reported
Others Number Of Injuries: Not reported
Others Number Of Fatalities: Not reported
Vehicle Make/year: Not reported
Vehicle License Number: Not reported
Vehicle State: Not reported
Vehicle Id Number: Not reported
CA DOT PUC/ICC Number: Not reported
Company Name: Not reported
Reporting Officer Name/ID: Not reported
Report Date: Not reported
Facility Telephone: Not reported
Waterway Involved: YES
Waterway: Not reported
Spill Site: Not reported
Cleanup By: water & rogers
Containment: Not reported
What Happened: Not reported
Type: CHEMICAL
Measure: Not reported
Other: Not reported
Date/Time: Not reported
Year: 1994
Agency: van waters & rogers

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Incident Date: 1040 16 nov 94
Admin Agency: Not reported
Amount: 95 pounds
Contained: NO
Site Type: IND PLT
E Date: Not reported
Substance: mono ethyonalamine
Unknown: Not reported
Substance #2: Not reported
Substance #3: Not reported
Evacuations: NO
Number of Injuries: NO
Number of Fatalities: NO
#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
FataIs: Not reported
Comments: Not reported
Description: portable tank fell over, contained on concrete pad
Not reported

US FIN ASSUR:

Name: UNIVAR USA INC
Address: 2256 JUNCTION AVE
City,State,Zip: SAN JOSE, CA
EPA ID: CAD010925576
County: Not reported
Mechanism type: I
Mechanism Type Description: INSURANCE
Cost estimate: 3112720
Face value: 3112720
Effective date: 2010-12-30 00:00:00
Provider: WESTCHESTER FIRE INS CO.
EPA region: 9

2020 COR ACTION:

EPA ID: CAD010925576
Region: 9
Action: Remedy Construction

ROD:

Name: VAN WATERS & ROGERS, INC.
Address: 2256 JUNCTION AVE
City,State,Zip: SAN JOSE, CA 95131
EPA ID: CAD010925576
RG: 9
Site ID: 901245
Action: GOVT ROD for PRP Remedy
Operable Unit Number: VAN WATERS & ROGERS
SEQ ID: 1
Action Completion: 1991-09-11 00:00:00

Map ID
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Database(s)

EDR ID Number
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VAN WATERS & ROGERS, INC. (Continued)

1000136188

NPL Status: Removed from Proposed NPL
Non NPL Status: Not reported

PRP:

PRP Name: VAN WATERS & ROGERS INC.
VAN WATERS & ROGERS, INC

CUPA SANTA CLARA:

Name: UNIVAR USA INC
Address: 2256 JUNCTION AV
City,State,Zip: SAN JOSE, CA 95131
Region: SANTA CLARA
PE#: 2113
Program Description: CAL ARP PROGRAM 3 FACILITY PERMIT
Latitude: 37.387876
Longitude: -121.917416
Record ID: PR0369397
Facility ID: FA0251798

Name: UNIVAR USA INC
Address: 2256 JUNCTION AV
City,State,Zip: SAN JOSE, CA 95131
Region: SANTA CLARA
PE#: Not reported
Program Description: GENERATES 50 TO <250 TONS/YR (RCRA LQG)
Latitude: 37.387876
Longitude: -121.917416
Record ID: PR0368684
Facility ID: FA0251798

Name: UNIVAR USA INC
Address: 2256 JUNCTION AV
City,State,Zip: SAN JOSE, CA 95131
Region: SANTA CLARA
PE#: Not reported
Program Description: HMBP FACILITY, 22+ CHEMICALS
Latitude: 37.387876
Longitude: -121.917416
Record ID: PR0396734
Facility ID: FA0251798

Name: UNIVAR USA INC
Address: 2256 JUNCTION AV
City,State,Zip: SAN JOSE, CA 95131
Region: SANTA CLARA
PE#: 2012
Program Description: APSA FACILITY-10,000 TO <50,000 GAL CAPACITY
Latitude: 37.387876
Longitude: -121.917416
Record ID: PR0399607
Facility ID: FA0251798

Name: UNIVAR USA INC
Address: 2256 JUNCTION AV
City,State,Zip: SAN JOSE, CA 95131
Region: SANTA CLARA

Map ID
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Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

PE#: Not reported
Program Description: HMBP FAC, \$152 FOR EACH ADDITIONAL 6 CHEMS
Latitude: 37.387876
Longitude: -121.917416
Record ID: PR0401590
Facility ID: FA0251798

ENF:

Name: UNIVAR USA, INC. (2256 JUNCTION AVE.)
Address: 2256 JUNCTION AVENUE
City,State,Zip: SAN JOSE, CA 95131
Region: 2
Facility Id: 202038
Agency Name: Univar USA Inc.
Place Type: Facility
Place Subtype: Groundwater Cleanup Site
Facility Type: Industrial
Agency Type: Privately-Owned Business
Of Agencies: 1
Place Latitude: Not reported
Place Longitude: Not reported
SIC Code 1: Not reported
SIC Desc 1: Not reported
SIC Code 2: Not reported
SIC Desc 2: Not reported
SIC Code 3: Not reported
SIC Desc 3: Not reported
NAICS Code 1: Not reported
NAICS Desc 1: Not reported
NAICS Code 2: Not reported
NAICS Desc 2: Not reported
NAICS Code 3: Not reported
NAICS Desc 3: Not reported
Of Places: 1
Source Of Facility: Reg Meas
Design Flow: Not reported
Threat To Water Quality: 2
Complexity: B
Pretreatment: Not reported
Facility Waste Type: Not reported
Facility Waste Type 2: Not reported
Facility Waste Type 3: Not reported
Facility Waste Type 4: Not reported
Program: NPDNONMUNIPRCS
Program Category1: NPDESWW
Program Category2: NPDESWW
Of Programs: 1
WDID: 2 438132003
Reg Measure Id: 397973
Reg Measure Type: Enrollee - NPDES
Region: 2
Order #: R2-2017-0048
Npdes# CA#: CAG912002
Major-Minor: Minor
Npdes Type: Not reported
Reclamation: Not reported
Dredge Fill Fee: Not reported

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Database(s)

EDR ID Number
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VAN WATERS & ROGERS, INC. (Continued)

1000136188

301H: Not reported
Application Fee Amt Received: Not reported
Status: Active
Status Date: 09/05/2014
Effective Date: 08/25/2014
Expiration/Review Date: 09/01/2022
Termination Date: Not reported
WDR Review - Amend: Not reported
WDR Review - Revise/Renew: Not reported
WDR Review - Rescind: Not reported
WDR Review - No Action Required: Not reported
WDR Review - Pending: Not reported
WDR Review - Planned: Not reported
Status Enrollee: N
Individual/General: I
Fee Code: 62 - Treatment system to meet priority pollutant limit Category 1
Direction/Voice: Passive
Enforcement Id(EID): 406153
Region: 2
Order / Resolution Number: R2-2016-1015
Enforcement Action Type: Admin Civil Liability
Effective Date: 07/28/2016
Adoption/Issuance Date: 07/28/2016
Achieve Date: Not reported
Termination Date: 10/12/2016
ACL Issuance Date: Not reported
EPL Issuance Date: 05/26/2016
Status: Historical
Title: ACL R2-2016-1015 for Univar USA Inc.
Description: MMP
Program: NPDNONMUNIPRCS
Latest Milestone Completion Date: 10/12/2016
Of Programs1: 1
Total Assessment Amount: 3000
Initial Assessed Amount: 0
Liability \$ Amount: 0
Project \$ Amount: 0
Liability \$ Paid: 0
Project \$ Completed: 0
Total \$ Paid/Completed Amount: 0

Name: UNIVAR USA, INC. (2256 JUNCTION AVE.)
Address: 2256 JUNCTION AVENUE
City,State,Zip: SAN JOSE, CA 95131
Region: 2
Facility Id: 202038
Agency Name: Univar USA Inc.
Place Type: Facility
Place Subtype: Groundwater Cleanup Site
Facility Type: Industrial
Agency Type: Privately-Owned Business
Of Agencies: 1
Place Latitude: Not reported
Place Longitude: Not reported
SIC Code 1: Not reported
SIC Desc 1: Not reported
SIC Code 2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.072
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Contaminated ground water
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDNONMUNIPRCS
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	2 438132002
Reg Measure Id:	183017
Reg Measure Type:	Enrollee
Region:	2
Order #:	R2-2004-0055
Npdes# CA#:	CAG912003
Major-Minor:	Minor
Npdes Type:	Not reported
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	09/05/2014
Effective Date:	02/18/1987
Expiration/Review Date:	Not reported
Termination Date:	12/03/2009
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	Y
Individual/General:	I
Fee Code:	62 - Treatment system to meet priority pollutant limit Category 1
Direction/Voice:	Passive
Enforcement Id(EID):	368674
Region:	2
Order / Resolution Number:	Not reported
Enforcement Action Type:	Admin Civil Liability
Effective Date:	06/30/2009
Adoption/Issuance Date:	06/30/2009
Achieve Date:	Not reported

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Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	MMP for Univar USA, Incorporated
Description:	Expedited MMP letter dated June 30, 2009
Program:	NPDNONMUNIPRCS
Latest Milestone Completion Date:	11/17/2009
# Of Programs1:	1
Total Assessment Amount:	15000
Initial Assessed Amount:	0
Liability \$ Amount:	15000
Project \$ Amount:	0
Liability \$ Paid:	15000
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	15000
Name:	UNIVAR USA, INC. (2256 JUNCTION AVE.)
Address:	2256 JUNCTION AVENUE
City,State,Zip:	SAN JOSE, CA 95131
Region:	2
Facility Id:	202038
Agency Name:	Univar USA Inc.
Place Type:	Facility
Place Subtype:	Groundwater Cleanup Site
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	Not reported
Place Longitude:	Not reported
SIC Code 1:	Not reported
SIC Desc 1:	Not reported
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.072
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Contaminated ground water
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDNONMUNIPRCS
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	2 438132002

Map ID
Direction
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Reg Measure Id: 183017
Reg Measure Type: Enrollee
Region: 2
Order #: R2-2004-0055
Npdes# CA#: CAG912003
Major-Minor: Minor
Npdes Type: Not reported
Reclamation: N - No
Dredge Fill Fee: Not reported
301H: Not reported
Application Fee Amt Received: Not reported
Status: Historical
Status Date: 09/05/2014
Effective Date: 02/18/1987
Expiration/Review Date: Not reported
Termination Date: 12/03/2009
WDR Review - Amend: Not reported
WDR Review - Revise/Renew: Not reported
WDR Review - Rescind: Not reported
WDR Review - No Action Required: Not reported
WDR Review - Pending: Not reported
WDR Review - Planned: Not reported
Status Enrollee: Y
Individual/General: I
Fee Code: 62 - Treatment system to meet priority pollutant limit Category 1
Direction/Voice: Passive
Enforcement Id(EID): 345831
Region: 2
Order / Resolution Number: NOV
Enforcement Action Type: Notice of Violation
Effective Date: 06/05/2008
Adoption/Issuance Date: 06/05/2008
Achieve Date: Not reported
Termination Date: Not reported
ACL Issuance Date: Not reported
EPL Issuance Date: Not reported
Status: Active
Title: Enforcement-NOV for Univar USA, Incorporated
Description: NOV for five violations of effluent limitations and twelve violations of monitoring and reporting requirements in discharger's Third and Fourth Quarter 2007 Self-Monitoring Reports.
Program: NPDNONMUNIPRCS
Latest Milestone Completion Date: Not reported
Of Programs1: 1
Total Assessment Amount: 0
Initial Assessed Amount: 0
Liability \$ Amount: 0
Project \$ Amount: 0
Liability \$ Paid: 0
Project \$ Completed: 0
Total \$ Paid/Completed Amount: 0

HIST CORTESE:

edr_fname: SCR-VAN WTRS-2250 JUNCTIO
edr_fadd1: 2256 JUNCTION
City,State,Zip: SAN JOSE, CA 95131

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Region: CORTESE
Facility County Code: 43
Reg By: WBC&D
Reg Id: 2 438132N01

HWP:

Name: UNIVAR USA INC
Address: 2256 JUNCTION AVE
City,State,Zip: SAN JOSE, CA 951310000
EPA Id: CAD010925576
Cleanup Status: CLOSED
Latitude: 37.38769
Longitude: -121.9156
Facility Type: Historical - Non-Operating
Facility Size: Not reported
Team: Not reported
Supervisor: Not reported
Site Code: Not reported
Assembly District: 25
Senate District: 10
Public Information Officer: Not reported
Public Information Officer: Not reported

Activities:

EPA Id: CAD010925576
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKTRT1
Event Description: New Operating Permit - FINAL PERMIT (EFFECTIVE)
Actual Date: 06/03/1985

EPA Id: CAD010925576
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, CONTAIN2
Event Description: Renewal - Historical - TECHNICAL COMPLETE LETTER
Actual Date: 10/26/1992

EPA Id: CAD010925576
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, CONTAIN2
Event Description: Renewal - Historical - APPLICATION PART A RECEIVED
Actual Date: 10/22/1990

EPA Id: CAD010925576
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, CONTAIN2
Event Description: Renewal - Historical - APPLICATION PART B RECEIVED
Actual Date: 12/03/1989

EPA Id: CAD010925576
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKTRT1
Event Description: New Operating Permit - APPLICATION PART A RECEIVED
Actual Date: 10/22/1990

EPA Id: CAD010925576
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, CONTAIN2

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Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Event Description:	Renewal - Historical - FINAL PERMIT RENEWAL (EFFECTIVE)
Actual Date:	04/02/1993
EPA Id:	CAD010925576
Facility Type:	Historical - Non-Operating
Unit Names:	CONTAIN1, TANKTRT1
Event Description:	New Operating Permit - FINAL PERMIT (EXPIRES)
Actual Date:	06/03/1990
EPA Id:	CAD010925576
Facility Type:	Historical - Non-Operating
Unit Names:	CONTAIN1, TANKTRT1
Event Description:	New Operating Permit - CALL-IN LETTER ISSUED
Actual Date:	03/10/1983
EPA Id:	CAD010925576
Facility Type:	Historical - Non-Operating
Unit Names:	CONTAIN1, TANKTRT1
Event Description:	New Operating Permit - PERMIT TERMINATED - TERMINATION RECEIVED
Actual Date:	10/19/1992
EPA Id:	CAD010925576
Facility Type:	Historical - Non-Operating
Unit Names:	CONTAIN1, CONTAIN2
Event Description:	Renewal - Historical - FINAL PERMIT RENEWAL
Actual Date:	03/01/1993
EPA Id:	CAD010925576
Facility Type:	Historical - Non-Operating
Unit Names:	CONTAIN1, TANKTRT1
Event Description:	New Operating Permit - APPLICATION PART B RECEIVED
Actual Date:	05/10/1983
EPA Id:	CAD010925576
Facility Type:	Historical - Non-Operating
Unit Names:	CONTAIN1, TANKTRT1
Event Description:	New Operating Permit - PUBLIC COMMENT (BEGIN)
Actual Date:	02/08/1985
EPA Id:	CAD010925576
Facility Type:	Historical - Non-Operating
Unit Names:	CONTAIN1, CONTAIN2
Event Description:	Renewal - Historical - PUBLIC COMMENT (BEGIN)
Actual Date:	11/30/1992
EPA Id:	CAD010925576
Facility Type:	Historical - Non-Operating
Unit Names:	CONTAIN1, TANKTRT1
Event Description:	New Operating Permit - FINAL PERMIT
Actual Date:	06/03/1985
Closure:	
EPA Id:	CAD010925576
Facility Type:	Historical - Non-Operating
Unit Names:	CONTAIN1, CONTAIN2, TANKTRT1
Event Description:	Closure Final - RECEIVE CLOSURE CERTIFICATION
Actual Date:	11/28/1994

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Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

EPA Id: CAD010925576
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, CONTAIN2, TANKTRT1
Event Description: Closure Final - ISSUE CLOSURE VERIFICATION
Actual Date: 12/19/1996

Alias:

EPA Id: CAD010925576
Facility Type: Historical - Non-Operating
Alias Type: FRS
Alias: 110000484690

EPA Id: CAD010925576
Facility Type: Historical - Non-Operating
Alias Type: Envirostor ID Number
Alias: 43500006

EPA Id: CAD010925576
Facility Type: Historical - Non-Operating
Alias Type: Alternate Name
Alias: VAN WATERS & ROGERS, INC.

NPDES:

Name: UNIVAR USA, INC. (2256 JUNCTION AVE.)
Address: 2256 JUNCTION AVENUE
City,State,Zip: SAN JOSE, CA 95131
Facility Status: Active
NPDES Number: CAG912002
Region: 2
Agency Number: 48697
Regulatory Measure ID: 397973
Place ID: 202038
Order Number: R2-2017-0048
WDID: 2 438132003
Regulatory Measure Type: Enrollee - NPDES
Program Type: NPDNONMUNIPRCS
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 08/25/2014
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: 09/01/2022
Discharge Address: 1804 North 20th Street
Discharge Name: Univar USA Inc.
Discharge City: Nampa
Discharge State: ID
Discharge Zip: 83687
Status: Not reported
Status Date: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported

SAN JOSE HAZMAT:

Name: UNIVAR SOLUTIONS USA INC.

Map ID
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Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Address: 2256 JUNCTION AV
City,State,Zip: SAN JOSE, CA 95131
Region: SAN JOSE
File Num: 402059
Class: Chemical Warehouse

CIWQS:

Name: UNIVAR USA, INC. (2256 JUNCTION AVE.)
Address: 2256 JUNCTION AVENUE
City,State,Zip: SAN JOSE, CA 95131
Agency: Univar USA Inc.
Agency Address: 1804 North 20th Street, Nampa, ID 83687
Place/Project Type: Groundwater Cleanup Site
SIC/NAICS: Not reported
Region: 2
Program: NPDNONMUNIPRCS
Regulatory Measure Status: Active
Regulatory Measure Type: Enrollee - NPDES
Order Number: R2-2017-0048
WDID: 2 438132003
NPDES Number: CAG912002
Adoption Date: Not reported
Effective Date: 08/25/2014
Termination Date: Not reported
Expiration/Review Date: 09/01/2022
Design Flow: Not reported
Major/Minor: Major, Minor
Complexity: B
TTWQ: 2
Enforcement Actions within 5 years: 1
Violations within 5 years: 0
Latitude: Not reported
Longitude: Not reported

CERS:

Name: UNIVAR USA INC. (FORMERLY VAN WATERS & ROGERS)
Address: 2256 JUNCTION AVE
City,State,Zip: SAN JOSE, CA 95131
Site ID: 228488
CERS ID: SL0608587626
CERS Description: Cleanup Program Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker
Entity Name: ERICA KALVE - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 Clay Street, Suite 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 5106222064

Name: UNIVAR SOLUTIONS USA INC
Address: 2256 JUNCTION AV
City,State,Zip: SAN JOSE, CA 95131

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MAP FINDINGS

Site Database(s) EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Site ID: 79067
CERS ID: 10092928
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 79067
Site Name: UNIVAR SOLUTIONS USA INC
Violation Date: 8/8/2017
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)

Violation Description: "Failure to amend the SPCC Plan within 6 months: 1. When the facility has had a change in design, construction, operation, or maintenance which affects the facility's discharge potential. AND/OR 2. To include more effective proven technology at the time of the 5-year SPCC Plan review and evaluation."

Violation Notes: Returned to compliance on 09/07/2017. THE UNIVAR SPILL PREVENTION, CONTROL AND COUNTERMEASURES (SPCC) PLAN DATED JUNE 25, 2014 WAS REVIEWED. THE FOLLOWING DEFICIENCIES WERE NOTED: 1. EMPLOYEE EMERGENCY CONTACT AND NOTIFICATION TELEPHONE NUMBERS NEED TO BE UPDATED DUE TO CHANGE IN EMPLOYEES. 2. UPDATE SPCC REGULATED TANK, CONTAINER AND EQUIPMENT CHART. SOME REGULATED PETROLEUM TANKS HAVE BEEN TAKEN OUT OF SERVICE OR REMOVED. (IE. 240 GALLON MOTOR OIL TANK BY MAINTENANCE BUILDING. SOLVENT TANKS FUEL FARM: S-12, S-19 AND S-22). 3. THE SPCC PLAN STATES THERE ARE TWO SHIFTS WORKING AT THE FACILITY. HOWEVER A RECENT CHANGE SHOWS ONLY ONE SHIFT CURRENTLY WORKING. NOTE: THE NEXT FIVE YEAR UPDATE FOR THE SPILL PREVENTION, CONTROL AND COUNTERMEASURES PLAN IS DUE ON JUNE 25, 2019. SO DO AN AMENDMENT INSTEAD OF SUBMITTED A NEW UPDATED SPCC PLAN. THEN CONDUCT A FIVE YEAR UPDATE OF THE SPCC PLAN IN JUNE 2019

Violation Division: Santa Clara County Environmental Health
Violation Program: APSA
Violation Source: CERS

Site ID: 79067
Site Name: UNIVAR SOLUTIONS USA INC
Violation Date: 8/10/2015
Citation: 19 CCR 4.5 2745.1(a) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2745.1(a)

Violation Description: Failure to submit an RMP which includes all requirements described in Section 2745.3 through 2745.9.

Violation Notes: Returned to compliance on 08/26/2015. LAST SEISMIC ASSESSMENT WAS CONDUCTED ON FEBRUARY 5, 2010. CONDUCT A UPDATED 5 YEAR SEISMIC WALK THROUGH AND ASSESSMENT OF THE CHEMICAL STORAGE AREAS CONTAINING THE FIVE REGULATED CALARP CHEMICALS. ENSURE THIS SEISMIC ASSESSMENT IS CONDUCTED BY A PROFESSIONAL ENGINEER TRAINED IN CONDUCTING SEISMIC ASSESSMENTS.

Violation Division: Santa Clara County Environmental Health
Violation Program: CalARP
Violation Source: CERS

Site ID: 79067
Site Name: UNIVAR SOLUTIONS USA INC
Violation Date: 8/23/2018
Citation: 19 CCR 4.5 2760.8(a) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2760.8(a)

Violation Description: Failure of the owner or operator to certify that they have evaluated compliance with the provisions of this article at least every three years to verify that the procedures and practices developed under 19

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VAN WATERS & ROGERS, INC. (Continued)

1000136188

CCR 4.5 the are adequate and are being followed.
Returned to compliance on 09/17/2018.
Violation Notes: Santa Clara County Environmental Health
Violation Division: CalARP
Violation Program: CERS
Violation Source:

Site ID: 79067
Site Name: UNIVAR SOLUTIONS USA INC
Violation Date: 5/27/2015
Citation: 19 CCR 4.5 2745.10(b) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2745.10(b)
Violation Description: Failure to revise, update, and submit the Risk Management Plan to the Administering Agency as follows: 1. At least once every five years from the date of its initial submission or most recent update required by section 2745.10(b)(2) through (7); 2. No later than three years after a newly regulated substance is first listed by the California Emergency Management Agency; 3. No later than the date on which on which a new regulated substance is first present in an already covered process above a threshold quantity; 4. No later than the date on which a regulated substance is first present above a threshold quantity in a new process; 5. Within six months of a change that requires a revised process hazard analysis or hazard Review. 6. Within six months of a change that requires a revised offsite consequence analysis as provided in section 2750.7; 7. Within six months of a change that alters the program level that applied to any covered process.
Violation Notes: Returned to compliance on 06/15/2015. FACILITY FAILED TO SUBMIT FIVE YEAR UPDATED RISK MANAGEMENT PLAN. SUBMIT RISK MANAGEMENT PLAN TO THE CERTIFIED UNIFIED PROGRAM AGENCY NO LATER THAN JUNE 8, 2015.
Violation Division: Santa Clara County Environmental Health
Violation Program: CalARP
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-24-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: The inspection began on 8/23/2018 with the facility walk through and document review. Inspection concluded today with report delivery. Present during the inspection were Richard Hayes, Branch Operations Manger; Robin Johnston, Regional Regulatory Manager; Gary Lloyd, Branch Operations Supervisor; Bill Hanna, Branch Operations Supervisor; and Esperanza Fregoso, Operations Support Coordinator of Univar USA Inc. Ruben Williams, Senior Hazardous Materials Specialist of HMCD was also present. Facility is in Program 3 for storage of the following regulated substances as reported by the facility: Formaldehyde 40,000 lbs; Hydrochloric Acid 200,000 lbs; Hydrofluoric Acid 40,000 lbs; Aqueous Ammonia 150,000 lbs; and Nitric Acid 80,000 lbs. The facility is a chemical blending and distribution facility. None of the regulated substances are blended at the site. The regulated substances are received from the manufacturer and stored at the facility until shipped to end-user [Truncated]
Eval Division: Santa Clara County Environmental Health
Eval Program: CalARP
Eval Source: CERS
Eval General Type: Other/Unknown

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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Eval Date: 05-27-2015
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: FACILITY FAILED TO SUBMIT UPDATED 5 YEAR RISK MANAGEMENT PLAN AS REQUIRED BY TITLE 19 CALIFORNIA CODE REGULATION SECTION 2745.10 SUBMIT RISK MANAGEMENT PLAN NO LATER THAN JUNE 8, 2015.

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-10-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: A CALARP PROGRAM 3 INSPECTION WAS CONDUCTED AT THE FACILITY FOR THE FOLLOWING THRESHOLD CALARP REGULATED CHEMICALS: FORMALDEHYDE, HYDROCHLORIC ACID, HYDROFLUORIC ACID, AQUA AMMONIA AND NITRIC ACID. UNIVAR IS A CHEMICAL DISTRIBUTION WAREHOUSE AND DOES NOT HAVE PROCESS EQUIPMENT FOR THE REGULATED CALARP CHEMICALS ON SITE. ALL THE CALARP CHEMICAL ARE STORED IN 1 GALLON CONTAINERS, 55 GALLON DRUMS OR LARGE TOTES FOR BULK DISTRIBUTION. A FACILITY WALK THROUGH WAS CONDUCTED OF THE CHEMICAL STORAGE AREA AND NO VIOLATIONS WERE NOTED WITH MR. JAMES ROGERS- BRANCH OPERATIONS MANAGER AND MR WILL ALLISON-BRANCH OPERATIONS SUPERVISOR. THE RISK MANAGEMENT PLAN DATED MAY 2015 WAS REVIEWED AND IT WAS NOTED THE 5 YEAR SEISMIC UPDATE WAS DUE FOR UPDATE. (LAST UPDATE WAS CONDUCTED ON JANUARY 19, 2010) CONDUCT 5 YEAR SEISMIC UPDATE. THE FOLLOWING DOCUMENTS WEE REVIEWED AND THE FOLLOWING OBSERVATIONS WERE NOTED DURING THE DOCUMENT REVIEW: 1. FACILITY CONTRACTOR RIGHT TO KNOW [Truncated]

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-30-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: APSA INSPECTION CONDUCTED WITH MR. ALBERT BURRUSS (OPERATIONS MANAGER) AND KATIE BIRGE (REGIONAL REGULATORY MANAGER). THE FACILITIES SPILL PREVENTION, CONTROL, AND COUNTERMEASURES PLAN WAS REVIEWED ON SITE ALL REQUIRED ELEMENTS WERE PRESENT IN THE PLAN. A FACILITY WALK THROUGH WAS CONDUCTED AND NO VIOLATIONS WERE OBSERVED. ALL PETROLEUM DRUMS, RAILCARS AND TANKS WERE IN SECONDARY CONTAINMENT. THE FACILITY CONDUCTS DAILY INSPECTIONS OF ITS PETROLEUM STORAGE AREAS. FACILITY PERSONAL ARE TRAINED IN EMERGENCY RESPONSE PROCEDURES IN THE EVENT OF A PETROLEUM RELEASE. THIS TRAINING IS DOCUMENTED. THE FACILITY HAS NOT HAD ANY PETROLEUM RELEASES IN THE LAST 3 YEARS. FACILITY IS IN COMPLIANCE WITH TITLE 40, PART 112 OF THE U.S. CODE OF FEDERAL REGULATIONS

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-08-2017
Violations Found: Yes
Eval Type: Routine done by local agency

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Elevation

MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Eval Notes: A ABOVEGROUND PETROLEUM STORAGE ACT (APSA) INSPECTION WAS CONDUCTED ON SEPTEMBER 27, 2017 WITH MR. RICHARD HAYES-BRANCH OPERATIONS MANAGER WITH UNIVAR. THE NOTICE OF INSPECTION WAS ISSUED ON AUGUST 8, 2017. THE UNIVAR SPILL PREVENTION, CONTROL AND COUNTERMEASURES (SPCC) PLAN DATED JUNE 25, 2014 WAS REVIEWED. THE FOLLOWING DEFICIENCIES WERE NOTED: 1. EMPLOYEE EMERGENCY CONTACT AND NOTIFICATION TELEPHONE NUMBERS NEED TO BE UPDATED. 2. UPDATE SPCC REGULATED TANK, CONTAINER AND EQUIPMENT CHART. SOME REGULATED PETROLEUM TANKS HAVE BEEN TAKEN OUT OF SERVICE OR REMOVED. (IE. 240 GALLON MOTOR OIL TANK BY MAINTENANCE BUILDING. SOLVENT TANKS FUEL FARM: S-12, S-19 AND S-22). 3. THE SPCC PLAN STATES THERE ARE TWO SHIFTS WORKING AT THE FACILITY. HOWEVER A RECENT CHANGE SHOWS ONLY ONE SHIFT CURRENTLY WORKING. MAKE CORRECTION TO THE SPCC PLAN. NOTE: THE NEXT FIVE YEAR UPDATE FOR THE SPILL PREVENTION, CONTROL AND COUNTERMEASURES PLAN IS DUE ON JUNE 25, 2019. SO DO AN [Truncated]

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

Enforcement Action:

Site ID: 79067
Site Name: UNIVAR SOLUTIONS USA INC
Site Address: 2256 JUNCTION AV
Site City: SAN JOSE
Site Zip: 95131
Enf Action Date: 05-27-2015
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Clara County Environmental Health
Enf Action Program: CalARP
Enf Action Source: CERS

Site ID: 79067
Site Name: UNIVAR SOLUTIONS USA INC
Site Address: 2256 JUNCTION AV
Site City: SAN JOSE
Site Zip: 95131
Enf Action Date: 08-10-2015
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Clara County Environmental Health
Enf Action Program: CalARP
Enf Action Source: CERS

Affiliation:

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Affiliation Type Desc: Operator
Entity Name: Univar Solutions USA Inc.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (408) 435-8700

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

Affiliation Type Desc: Environmental Contact
Entity Name: ROBIN JOHNSTON
Entity Title: Not reported
Affiliation Address: 2600 SOUTH GARFIELD AVENUE
Affiliation City: COMMERCE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90040
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: UNIVAR SOLUTIONS USA INC
Entity Title: Not reported
Affiliation Address: 3075 Highland Pkwy #200
Affiliation City: Downers Grove
Affiliation State: IL
Affiliation Country: United States
Affiliation Zip: 60515
Affiliation Phone: (425) 889-3400

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 2256 JUNCTION AVENUE
Affiliation City: SAN JOSE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95131
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: ROBIN JOHNSTON
Entity Title: Regional Regulatory Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: Univar USA Inc.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Name: UNIVAR SOLUTIONS USA INC. - SAN JOSE
Address: 2256 JUNCTION AVE
City,State,Zip: SAN JOSE, CA 95131
Site ID: 79076
CERS ID: 95131VNWTR2256J
CERS Description: Toxic Release Inventory

Affiliation:
Affiliation Type Desc: Company Official
Entity Name: ROBIN JOHNSTON
Entity Title: Regional Regulatory Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: 95131
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Company
Entity Name: Univar USA Inc
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: 95131
Affiliation Phone: Not reported

Affiliation Type Desc: Public Contact
Entity Name: ROBIN JOHNSTON
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: 95131
Affiliation Phone: 5032226230

Affiliation Type Desc: Technical Contact
Entity Name: ROBIN JOHNSTON
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAN WATERS & ROGERS, INC. (Continued)

1000136188

Affiliation Country: Not reported
Affiliation Zip: 95131
Affiliation Phone: 5032226230

157
West
1/2-1
0.948 mi.
5004 ft.

SPRAYTRONICS INC
3060 RAYMOND ST
SANTA CLARA, CA 95054

CA ENVIROSTOR
CA HIST UST
CA CUPA Listings
CA HWP
CA CERS

U001601758
N/A

Relative:
Higher

Actual:
36 ft.

ENVIROSTOR:
Name: SAFETY SPECIALISTS INC
Address: 3060 RAYMOND STREET
City,State,Zip: SANTA CLARA, CA 950540000
Facility ID: 80001651
Status: Inactive - Needs Evaluation
Status Date: 06/26/2009
Site Code: Not reported
Site Type: Corrective Action
Site Type Detailed: Corrective Action
Acres: 0
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: WM
Program Manager: Not reported
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Assembly: 25
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.37733
Longitude: -121.9530
APN: 224-08-099
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 224-08-099
Alias Type: APN
Alias Name: CAD010917805
Alias Type: EPA Identification Number
Alias Name: CAD981967706
Alias Type: EPA Identification Number
Alias Name: CAD982042020
Alias Type: EPA Identification Number
Alias Name: T10000012698
Alias Type: GeoTracker Global ID
Alias Name: 80001651
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SPRAYTRONICS INC (Continued)

U001601758

Completed Date: 08/28/1990
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RCRA Facility Assessment Report
Completed Date: 02/13/2003
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RCRA Facility Assessment Report
Completed Date: 08/28/1990
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RCRA Facility Assessment Report
Completed Date: 08/28/1990
Comments: Not reported

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

HIST UST:

Name: CITEL INC
Address: 3060 RAYMOND ST
City,State,Zip: SANTA CLARA, CA 95050
File Number: 0002D0D0
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002D0D0.pdf>
Region: STATE
Facility ID: 00000047986
Facility Type: Other
Other Type: SEMICONDUCTOR MANUF.
Contact Name: BILL SHANNON
Telephone: 4087276562
Owner Name: CITEL INC.
Owner Address: 3060 RAYMOND ST.
Owner City,St,Zip: SANTA CLARA, CA 95050
Total Tanks: 0001

Tank Num: 001
Container Num: 01
Year Installed: Not reported
Tank Capacity: 00001500
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 4
Leak Detection: None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SPRAYTRONICS INC (Continued)

U001601758

[Click here for Geo Tracker PDF:](#)

CUPA SANTA CLARA:

Name: SPRAYTRONICS INC
Address: 3060 RAYMOND ST
City,State,Zip: SANTA CLARA, CA 95054
Region: SANTA CLARA
PE#: 2206
Program Description: GENERATES 5 TO <25 TONS/YR
Latitude: 37.377571
Longitude: -121.953266
Record ID: PR0340126
Facility ID: FA0240101

HWP:

Name: SPRAYTRONICS INC
Address: 3060 RAYMOND ST
City,State,Zip: SANTA CLARA, CA 950540000
EPA Id: CAD981967706
Cleanup Status: CLOSED
Latitude: 37.37733
Longitude: -121.9530
Facility Type: Historical - Non-Operating
Facility Size: Not reported
Team: Not reported
Supervisor: Not reported
Site Code: Not reported
Assembly District: 25
Senate District: 10
Public Information Officer: Not reported
Public Information Officer: Not reported

Activities:

EPA Id: CAD981967706
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1, TANKTRT1
Event Description: Renewal - Historical - TECHNICAL COMPLETE LETTER
Actual Date: 10/31/1987

EPA Id: CAD981967706
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1, TANKTRT1
Event Description: Renewal - Historical - FINAL PERMIT RENEWAL (EXPIRES)
Actual Date: 12/04/1992

EPA Id: CAD981967706
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1, TANKTRT1
Event Description: Renewal - Historical - FINAL PERMIT RENEWAL (EFFECTIVE)
Actual Date: 12/04/1987

EPA Id: CAD981967706
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1, TANKTRT1
Event Description: Renewal - Historical - PUBLIC COMMENT (BEGIN)
Actual Date: 10/31/1987

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SPRAYTRONICS INC (Continued)

U001601758

EPA Id: CAD981967706
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1, TANKTRT1
Event Description: Renewal - Historical - APPLICATION PART B RECEIVED
Actual Date: 06/04/1992

EPA Id: CAD981967706
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1, TANKTRT1
Event Description: Renewal - Historical - FINAL PERMIT RENEWAL
Actual Date: 12/04/1987

Closure:
EPA Id: CAD981967706
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1, TANKTRT1
Event Description: Closure Final - ISSUE CLOSURE VERIFICATION
Actual Date: 07/12/1996

Alias:
EPA Id: CAD981967706
Facility Type: Historical - Non-Operating
Alias Type: FRS
Alias: 110009540498

Name: SANTA CLARA CITY OF ALEXANDER
Address: 3060 RAYMOND ST
City,State,Zip: SANTA CLARA, CA 950500000
EPA Id: CAD982042020
Cleanup Status: CLOSED
Latitude: 37.37718
Longitude: -121.9532
Facility Type: Historical - Non-Operating
Facility Size: Not reported
Team: Not reported
Supervisor: Not reported
Site Code: 520004
Assembly District: 25
Senate District: 10
Public Information Officer: Not reported
Public Information Officer: Not reported

Closure:
EPA Id: CAD982042020
Facility Type: Historical - Non-Operating
Unit Names: Unit1
Event Description: Closure Administrative - ISSUE CLOSURE VERIFICATION
Actual Date: 11/21/2017

Alias:
EPA Id: CAD982042020
Facility Type: Historical - Non-Operating
Alias Type: Project Code (Site Code)
Alias: 520004

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SPRAYTRONICS INC (Continued)

U001601758

EPA Id: CAD982042020
Facility Type: Historical - Non-Operating
Alias Type: EPA Identification Number
Alias: cad981967706

Name: SAFETY SPECIALISTS INC
Address: 3060 RAYMOND STREET
City,State,Zip: SANTA CLARA, CA 950540000
EPA Id: CAD010917805
Cleanup Status: CLOSED
Latitude: 37.37733
Longitude: -121.9530
Facility Type: Historical - Non-Operating
Facility Size: Not reported
Team: Not reported
Supervisor: Not reported
Site Code: Not reported
Assembly District: 25
Senate District: 10
Public Information Officer: Not reported
Public Information Officer: Not reported

Closure:
EPA Id: CAD010917805
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1
Event Description: Closure Final - ISSUE CLOSURE VERIFICATION
Actual Date: 06/16/1988

CERS:
Name: SANTA CLARA CITY OF ALEXANDER
Address: 3060 RAYMOND ST
City,State,Zip: SANTA CLARA, CA 950500000
Site ID: 231307
CERS ID: CAD982042020
CERS Description: Hazardous Waste

Name: SPRAYTRONICS INC
Address: 3060 RAYMOND ST
City,State,Zip: SANTA CLARA, CA 950540000
Site ID: 248382
CERS ID: CAD981967706
CERS Description: Hazardous Waste

Affiliation:
Affiliation Type Desc: Facility Contact
Entity Name: JEANNE FREILEY
Entity Title: Not reported
Affiliation Address: 6001 BUTLER LANESUITE 204
Affiliation City: SCOTTS VALLEY
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 950660000
Affiliation Phone: 8314382885

Affiliation Type Desc: Facility Owner

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SPRAYTRONICS INC (Continued)

U001601758

Entity Name: SPRAYTRONICS INC
Entity Title: Not reported
Affiliation Address: 6001 BUTLER LANESUITE 204
Affiliation City: SCOTTS VALLEY
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 950660000
Affiliation Phone: 8314382885

Z158
WSW
1/2-1
0.953 mi.
5030 ft.

CAMSI IV
2710 LAFAYETTE
SANTA CLARA, CA 95050
Site 1 of 2 in cluster Z

CA ENVIROSTOR
CA CPS-SLIC
CA Cortese
CA ENF
CA HIST CORTESE
CA CERS

S100351761
N/A

Relative:
Higher

Actual:
46 ft.

ENVIROSTOR:

Name: CAMSI IV PROPERTY
Address: 2710 LAFAYETTE
City,State,Zip: SANTA CLARA, CA 95050
Facility ID: 43390002
Status: Refer: RWQCB
Status Date: 05/03/1994
Site Code: Not reported
Site Type: Historical
Site Type Detailed: * Historical
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Referred - Not Assigned
Division Branch: Cleanup Berkeley
Assembly: 25
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.37
Longitude: -121.9508
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: * UNSPECIFIED ORGANIC LIQUID MIXTURE
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAMSI IV PROPERTY
Alias Type: Alternate Name
Alias Name: MONSANTO CO. #2 (MON)
Alias Type: Alternate Name
Alias Name: 43390002
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAMSI IV (Continued)

S100351761

Completed Date: 09/24/1981
Comments: MONSANTO: Discovery. Facility identified from Superfund active site. On 11/25/81, facility drive-by. No evidence of waste visible. On 1/7/82 phone follow-up with plant manager. On 01/20/82, Inspection (state): ASP site inspection. On 03/31/82, Final strategy; identified abandoned site. On 11/01/82, Sample results: Mostly volatile organics in groundwater. On 01/20/87, Site screening done pending status due to RWQCB lead. Dump- site excavated 11/82. Source of Contamination currently being investigated by RWQCB. On 01/14/91, DHS received FIT SSI -EPA recommends NFA.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 10/26/1992
Comments: The present level of contamination at the site poses a significant threat to public and environmental health. Therefore, PEA of high priority is recommended. The site consists of 25 acres of land. Both soil and groundwater were contaminated. Soil was contaminated by metals and solvents. Some of the metals were present in the on site soil are as follows: copper, lead, and nickel. The maximum level of 30 ppm of TCE was present in the groundwater and 100,000 ppm (see Note below) of cu was in the on site soil. Groundwater was contaminated by solvents including TCE. TCE levels in the groundwater was 30 ppm. Based on available information, there is a documented observe release at the site. The site poses a significant threat to public and environmental health. Therefore, PEA investigation is required. NOTE: Proposal for Final Cleanup Objectives, 1992 and Montn Technical Report on status compliance, CAMPSI Property, 1992

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 01/20/1987
Comments: Not reported

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

CPS-SLIC:

Name: MONSANTO
Address: 2710 LAFAYETTE ST
City,State,Zip: SANTA CLARA, CA 95050
Region: STATE
Facility Status: **Open - Remediation**
Status Date: 04/30/2009
Global Id: T0608591651
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.370061

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAMSI IV (Continued)

S100351761

Longitude: -121.950472
Case Type: Cleanup Program Site
Case Worker: DT
Local Agency: Not reported
RB Case Number: 43S0496
File Location: Regional Board
Potential Media Affected: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: * Solvents, Trichloroethylene (TCE)
Site History: The Monsanto Company owned the site from about 1950-1983, the eastern portion of the property was developed and used by Monsanto for the manufacture of plastics and resins. Monsanto discharged liquid wastes on a portion of the property from the mid-1960s to 1975, and buried solid waste in seven trenches elsewhere on the property. Monsanto also maintained one or more above-ground tanks (removed in 1985) and an underground storage tank (UST), which was discovered in 1995. Volatile organic compounds (VOCs), fuel hydrocarbons, and other chemicals/wastes, including PCBs, have been found on the site. Monsanto commenced site investigations in 1981. The Regional Water Board adopted Site Cleanup Requirements (SCRs) in 1989 and ammended in 1991, and revised these in 1992. The site is currently regulated under SCR 92-106, and Waste Discharge Requirements (WDR) 90-160 for the reinfiltration of treated groundwater. SCR 92-106 was ammended in 1996 by SCR 96-140. Monsanto has undergone many property ownerships (in chronological order): Hunter Technology Corporation, CAMSI IV partnership, LafayetteHolding Corporation, Spieker Properties (May 16, 1995 - redeveloped to Lafayette Industrial Park), Equity Office Properties (June 2001) and RREEF America REIT II Corp. MMM (Summer 2004). A deed restriction is currently active on this property.

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

CORTESE:

Name: CAMSI IV
Address: 2710 LAFAYETTE
City,State,Zip: SANTA CLARA, CA 95050
Region: CORTESE
Envirostor Id: Not reported
Global ID: Not reported
Site/Facility Type: Not reported
Cleanup Status: Not reported
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: CORTESE
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: 2
WID Id: 2 438284N01
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Cease Desist Orders & Cleanup Abatement Orders

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAMSI IV (Continued)

S100351761

ENF:

Name:	CAMSI IV
Address:	2710 LAFAYETTE
City,State,Zip:	SANTA CLARA, CA 95050
Region:	2
Facility Id:	213024
Agency Name:	Monsanto Chemical Company
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	37.370014
Place Longitude:	-121.950261
SIC Code 1:	3674
SIC Desc 1:	Semiconductors and Related Devices
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	UNREGS
Program Category1:	UNREGS
Program Category2:	UNREGS
# Of Programs:	1
WDID:	2 438284N01
Reg Measure Id:	162897
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Never Active
Status Date:	02/21/2013
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAMSI IV (Continued)

S100351761

WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	222599
Region:	2
Order / Resolution Number:	96-140
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	10/16/1996
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Active
Title:	Enforcement - 2 438284N01
Description:	NEW PROPERTY OWNER, MODIFIED EXTRACTION AND TREATMENT SYSTEMS AND MONITORING PROGRAM.
Program:	UNREGS
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	CAMSI IV
Address:	2710 LAFAYETTE
City,State,Zip:	SANTA CLARA, CA 95050
Region:	2
Facility Id:	213024
Agency Name:	Monsanto Chemical Company
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	37.370014
Place Longitude:	-121.950261
SIC Code 1:	3674
SIC Desc 1:	Semiconductors and Related Devices
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAMSI IV (Continued)

S100351761

NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	UNREGS
Program Category1:	UNREGS
Program Category2:	UNREGS
# Of Programs:	1
WDID:	2 438284N01
Reg Measure Id:	162897
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Never Active
Status Date:	02/21/2013
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	220365
Region:	2
Order / Resolution Number:	88-048
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	03/16/1988
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 2 438284N01
Description:	SCR-SOURCE AREAS. COMPLEX SITE.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAMSI IV (Continued)

S100351761

Program:	UNREGS
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	CAMSI IV
Address:	2710 LAFAYETTE
City,State,Zip:	SANTA CLARA, CA 95050
Region:	2
Facility Id:	213024
Agency Name:	Monsanto Chemical Company
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	37.370014
Place Longitude:	-121.950261
SIC Code 1:	3674
SIC Desc 1:	Semiconductors and Related Devices
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	UNREGS
Program Category1:	UNREGS
Program Category2:	UNREGS
# Of Programs:	1
WDID:	2 438284N01
Reg Measure Id:	162897
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAMSI IV (Continued)

S100351761

Npdes Type: Not reported
Reclamation: Not reported
Dredge Fill Fee: Not reported
301H: Not reported
Application Fee Amt Received: Not reported
Status: Never Active
Status Date: 02/21/2013
Effective Date: Not reported
Expiration/Review Date: Not reported
Termination Date: Not reported
WDR Review - Amend: Not reported
WDR Review - Revise/Renew: Not reported
WDR Review - Rescind: Not reported
WDR Review - No Action Required: Not reported
WDR Review - Pending: Not reported
WDR Review - Planned: Not reported
Status Enrollee: N
Individual/General: I
Fee Code: Not reported
Direction/Voice: Passive
Enforcement Id(EID): 219837
Region: 2
Order / Resolution Number: 89-138
Enforcement Action Type: Clean-up and Abatement Order
Effective Date: 08/16/1989
Adoption/Issuance Date: Not reported
Achieve Date: Not reported
Termination Date: Not reported
ACL Issuance Date: Not reported
EPL Issuance Date: Not reported
Status: Historical
Title: Enforcement - 2 438284N01
Description: ENF ORDER
Program: UNREGS
Latest Milestone Completion Date: Not reported
Of Programs1: 1
Total Assessment Amount: 0
Initial Assessed Amount: 0
Liability \$ Amount: 0
Project \$ Amount: 0
Liability \$ Paid: 0
Project \$ Completed: 0
Total \$ Paid/Completed Amount: 0

Name: CAMSI IV
Address: 2710 LAFAYETTE
City,State,Zip: SANTA CLARA, CA 95050
Region: 2
Facility Id: 213024
Agency Name: Monsanto Chemical Company
Place Type: Facility
Place Subtype: Not reported
Facility Type: Industrial
Agency Type: Privately-Owned Business
Of Agencies: 1
Place Latitude: 37.370014
Place Longitude: -121.950261

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAMSI IV (Continued)

S100351761

SIC Code 1:	3674
SIC Desc 1:	Semiconductors and Related Devices
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	UNREGS
Program Category1:	UNREGS
Program Category2:	UNREGS
# Of Programs:	1
WDID:	2 438284N01
Reg Measure Id:	162897
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Never Active
Status Date:	02/21/2013
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	219830
Region:	2
Order / Resolution Number:	91-009
Enforcement Action Type:	Clean-up and Abatement Order

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAMSI IV (Continued)

S100351761

Effective Date: 01/16/1991
Adoption/Issuance Date: Not reported
Achieve Date: Not reported
Termination Date: Not reported
ACL Issuance Date: Not reported
EPL Issuance Date: Not reported
Status: Historical
Title: Enforcement - 2 438284N01
Description: SCR-ADDS NEW TASK & EXTENDS DATES FOR 4 OTHERS.
Program: UNREGS
Latest Milestone Completion Date: Not reported
Of Programs1: 1
Total Assessment Amount: 0
Initial Assessed Amount: 0
Liability \$ Amount: 0
Project \$ Amount: 0
Liability \$ Paid: 0
Project \$ Completed: 0
Total \$ Paid/Completed Amount: 0

Name: CAMSI IV
Address: 2710 LAFAYETTE
City,State,Zip: SANTA CLARA, CA 95050
Region: 2
Facility Id: 213024
Agency Name: Monsanto Chemical Company
Place Type: Facility
Place Subtype: Not reported
Facility Type: Industrial
Agency Type: Privately-Owned Business
Of Agencies: 1
Place Latitude: 37.370014
Place Longitude: -121.950261
SIC Code 1: 3674
SIC Desc 1: Semiconductors and Related Devices
SIC Code 2: Not reported
SIC Desc 2: Not reported
SIC Code 3: Not reported
SIC Desc 3: Not reported
NAICS Code 1: Not reported
NAICS Desc 1: Not reported
NAICS Code 2: Not reported
NAICS Desc 2: Not reported
NAICS Code 3: Not reported
NAICS Desc 3: Not reported
Of Places: 1
Source Of Facility: Reg Meas
Design Flow: Not reported
Threat To Water Quality: Not reported
Complexity: Not reported
Pretreatment: Not reported
Facility Waste Type: Not reported
Facility Waste Type 2: Not reported
Facility Waste Type 3: Not reported
Facility Waste Type 4: Not reported
Program: UNREGS
Program Category1: UNREGS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAMSI IV (Continued)

S100351761

Program Category2: UNREGS
Of Programs: 1
WDID: 2 438284N01
Reg Measure Id: 162897
Reg Measure Type: Unregulated
Region: 2
Order #: Not reported
Npdes# CA#: Not reported
Major-Minor: Not reported
Npdes Type: Not reported
Reclamation: Not reported
Dredge Fill Fee: Not reported
301H: Not reported
Application Fee Amt Received: Not reported
Status: Never Active
Status Date: 02/21/2013
Effective Date: Not reported
Expiration/Review Date: Not reported
Termination Date: Not reported
WDR Review - Amend: Not reported
WDR Review - Revise/Renew: Not reported
WDR Review - Rescind: Not reported
WDR Review - No Action Required: Not reported
WDR Review - Pending: Not reported
WDR Review - Planned: Not reported
Status Enrollee: N
Individual/General: I
Fee Code: Not reported
Direction/Voice: Passive
Enforcement Id(EID): 219521
Region: 2
Order / Resolution Number: 92-106
Enforcement Action Type: Clean-up and Abatement Order
Effective Date: 08/19/1992
Adoption/Issuance Date: Not reported
Achieve Date: Not reported
Termination Date: Not reported
ACL Issuance Date: Not reported
EPL Issuance Date: Not reported
Status: Historical
Title: Enforcement - 2 438284N01
Description: SCR-
Program: UNREGS
Latest Milestone Completion Date: Not reported
Of Programs1: 1
Total Assessment Amount: 0
Initial Assessed Amount: 0
Liability \$ Amount: 0
Project \$ Amount: 0
Liability \$ Paid: 0
Project \$ Completed: 0
Total \$ Paid/Completed Amount: 0

HIST CORTESE:

edr_fname: SCR-CAMSI IV
edr_fadd1: 2710 LAFAYETTE
City,State,Zip: SANTA CLARA, CA 95050

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAMSI IV (Continued)

S100351761

Region: CORTESE
Facility County Code: 43
Reg By: WBC&D
Reg Id: 2 438284N01

CERS:

Name: MONSANTO
Address: 2710 LAFAYETTE ST
City,State,Zip: SANTA CLARA, CA 95050
Site ID: 202627
CERS ID: T0608591651
CERS Description: Cleanup Program Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker
Entity Name: DAVID TANOUYE - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 Clay St # 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 5106222360

159
East
1/2-1
0.956 mi.
5046 ft.

Relative:
Higher

Actual:
42 ft.

UNIVERSAL SEMICONDUCTOR INC
1925 ZANKER RD
SAN JOSE, CA 95112

CA ENVIROSTOR
CA CERS HAZ WASTE
CA CUPA Listings
CA NPDES
CA HAZMAT
CA WDS
CA CIWQS
CA CERS

S100947339
N/A

ENVIROSTOR:

Name: UNIVERSAL SEMICONDUCTOR, INC.
Address: 1925 ZANKER ROAD
City,State,Zip: SAN JOSE, CA 95112
Facility ID: 71003491
Status: Inactive - Needs Evaluation
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Assembly: 25
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.37652

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNIVERSAL SEMICONDUCTOR INC (Continued)

S100947339

Longitude: -121.9130
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAT000612358
Alias Type: EPA Identification Number
Alias Name: 110001163785
Alias Type: EPA (FRS #)
Alias Name: 71003491
Alias Type: Envirostor ID Number

Completed Info:

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

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

CERS HAZ WASTE:

Name: UNIVERSAL SEMICONDUCTOR INC
Address: 1925 ZANKER RD
City,State,Zip: SAN JOSE, CA 95112
Site ID: 405038
CERS ID: 10348390
CERS Description: Hazardous Waste Generator

CUPA SANTA CLARA:

Name: UNIVERSAL SEMICONDUCTOR INC
Address: 1925 ZANKER RD
City,State,Zip: SAN JOSE, CA 95112
Region: SANTA CLARA
PE#: Not reported
Program Description: HMBP FAC, \$152 FOR EACH ADDITIONAL 6 CHEMS
Latitude: 37.376137
Longitude: -121.912204
Record ID: PR0401451
Facility ID: FA0207283

Name: UNIVERSAL SEMICONDUCTOR INC
Address: 1925 ZANKER RD
City,State,Zip: SAN JOSE, CA 95112
Region: SANTA CLARA
PE#: Not reported
Program Description: HMBP FACILITY, 22+ CHEMICALS
Latitude: 37.376137

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNIVERSAL SEMICONDUCTOR INC (Continued)

S100947339

Longitude: -121.912204
Record ID: PR0396474
Facility ID: FA0207283

Name: UNIVERSAL SEMICONDUCTOR INC
Address: 1925 ZANKER RD
City,State,Zip: SAN JOSE, CA 95112
Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR
Latitude: 37.376137
Longitude: -121.912204
Record ID: PR0313036
Facility ID: FA0207283

Name: UNIVERSAL SEMICONDUCTOR INC
Address: 1925 ZANKER RD
City,State,Zip: SAN JOSE, CA 95112
Region: SANTA CLARA
PE#: 2262
Program Description: CONDITIONALLY AUTHORIZED (CA)
Latitude: 37.376137
Longitude: -121.912204
Record ID: PR0364986
Facility ID: FA0207283

NPDES:

Name: UNIVERSAL SEMICONDUCTOR INC
Address: 1925 ZANKER RD
City,State,Zip: SAN JOSE, CA 95112
Facility Status: Active
NPDES Number: CAS000001
Region: 2
Agency Number: 0
Regulatory Measure ID: 184305
Place ID: Not reported
Order Number: 97-03-DWQ
WDID: 2 43I017711
Regulatory Measure Type: Enrollee
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 12/27/2002
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: 1925 Zanker Rd
Discharge Name: Universal Semiconductor Inc
Discharge City: San Jose
Discharge State: California
Discharge Zip: 95112
Status: Not reported
Status Date: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNIVERSAL SEMICONDUCTOR INC (Continued)

S100947339

NPDES as of 03/2018:

NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	184305
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	2 43I017711
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	12/27/2002
Status:	Active
Status Date:	12/27/2002
Place Size:	19527
Place Size Unit:	SqFt
Contact:	George Yan
Contact Title:	CFO
Contact Phone:	408-436-1906
Contact Phone Ext:	Not reported
Contact Email:	gyan@sbcglobal.net
Operator Name:	Universal Semiconductor Inc
Operator Address:	1925 Zanker Rd
Operator City:	San Jose
Operator State:	California
Operator Zip:	95112
Operator Contact:	George Yan
Operator Contact Title:	CFO
Operator Contact Phone:	408-436-1906
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	gyan@sbcglobal.net
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	408-436-1906
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commercial Ind:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNIVERSAL SEMICONDUCTOR INC (Continued)

S100947339

Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Not reported
Certifier:	George Yan
Certifier Title:	CFO
Certification Date:	26-MAY-15
Primary Sic:	3674-Semiconductors and Related Devices
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	2
Regulatory Measure ID:	184305
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	2 43I017711
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	12/27/2002
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Universal Semiconductor Inc
Discharge Address:	1925 Zanker Rd
Discharge City:	San Jose
Discharge State:	California
Discharge Zip:	95112
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNIVERSAL SEMICONDUCTOR INC (Continued)

S100947339

Operator Contact Phone: Not reported
Operator Contact Phone Ext: Not reported
Operator Contact Email: Not reported
Operator Type: Not reported
Developer: Not reported
Developer Address: Not reported
Developer City: Not reported
Developer State: Not reported
Developer Zip: Not reported
Developer Contact: Not reported
Developer Contact Title: Not reported
Constype Linear Utility Ind: Not reported
Emergency Phone: Not reported
Emergency Phone Ext: Not reported
Constype Above Ground Ind: Not reported
Constype Below Ground Ind: Not reported
Constype Cable Line Ind: Not reported
Constype Comm Line Ind: Not reported
Constype Commercial Ind: Not reported
Constype Electrical Line Ind: Not reported
Constype Gas Line Ind: Not reported
Constype Industrial Ind: Not reported
Constype Other Description: Not reported
Constype Other Ind: Not reported
Constype Recons Ind: Not reported
Constype Residential Ind: Not reported
Constype Transport Ind: Not reported
Constype Utility Description: Not reported
Constype Utility Ind: Not reported
Constype Water Sewer Ind: Not reported
Dir Discharge Uswater Ind: Not reported
Receiving Water Name: Not reported
Certifier: Not reported
Certifier Title: Not reported
Certification Date: Not reported
Primary Sic: Not reported
Secondary Sic: Not reported
Tertiary Sic: Not reported

Name: BOLB INC
Address: 1925 ZANKER RD.
City,State,Zip: SAN JOSE, CA 95112
Facility Status: Not reported
NPDES Number: Not reported
Region: Not reported
Agency Number: Not reported
Regulatory Measure ID: Not reported
Place ID: Not reported
Order Number: Not reported
WDID: 2 43IN605069
Regulatory Measure Type: Industrial
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNIVERSAL SEMICONDUCTOR INC (Continued)

S100947339

Discharge Address: Not reported
Discharge Name: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Status: NOI Required
Status Date: 03/07/2019
Operator Name: Bolb Inc
Operator Address: 1925 Zanker Rd.
Operator City: San Jose
Operator State: California
Operator Zip: 95112

Name: UNIVERSAL SEMICONDUCTOR INC
Address: 1925 ZANKER RD
City,State,Zip: SAN JOSE, CA 95112
Facility Status: Not reported
NPDES Number: Not reported
Region: Not reported
Agency Number: Not reported
Regulatory Measure ID: Not reported
Place ID: Not reported
Order Number: Not reported
WDID: 2 43I017711
Regulatory Measure Type: Industrial
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: Not reported
Discharge Name: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Status: Active
Status Date: 12/27/2002
Operator Name: Universal Semiconductor Inc
Operator Address: 1925 Zanker Rd
Operator City: San Jose
Operator State: California
Operator Zip: 95112

NPDES as of 03/2018:

NPDES Number: Not reported
Status: Not reported
Agency Number: Not reported
Region: 2
Regulatory Measure ID: 184305
Order Number: Not reported
Regulatory Measure Type: Industrial
Place ID: Not reported
WDID: 2 43I017711
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNIVERSAL SEMICONDUCTOR INC (Continued)

S100947339

Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	12/27/2002
Status:	Active
Status Date:	12/27/2002
Place Size:	19527
Place Size Unit:	SqFt
Contact:	George Yan
Contact Title:	CFO
Contact Phone:	408-436-1906
Contact Phone Ext:	Not reported
Contact Email:	gyan@sbcglobal.net
Operator Name:	Universal Semiconductor Inc
Operator Address:	1925 Zanker Rd
Operator City:	San Jose
Operator State:	California
Operator Zip:	95112
Operator Contact:	George Yan
Operator Contact Title:	CFO
Operator Contact Phone:	408-436-1906
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	gyan@sbcglobal.net
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	408-436-1906
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commercial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Not reported
Certifier:	George Yan
Certifier Title:	CFO

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNIVERSAL SEMICONDUCTOR INC (Continued)

S100947339

Certification Date:	26-MAY-15
Primary Sic:	3674-Semiconductors and Related Devices
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	2
Regulatory Measure ID:	184305
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	2 43I017711
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	12/27/2002
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Universal Semiconductor Inc
Discharge Address:	1925 Zanker Rd
Discharge City:	San Jose
Discharge State:	California
Discharge Zip:	95112
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNIVERSAL SEMICONDUCTOR INC (Continued)

S100947339

Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commercial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

SAN JOSE HAZMAT:

Name:	UNIVERSAL SEMICONDUCTOR
Address:	1925 ZANKER RD A
City,State,Zip:	SAN JOSE, CA 95112
Region:	SAN JOSE
File Num:	405189
Class:	Electronics Firm

WDS:

Name:	UNIVERSAL SEMI CONDUCTORS
Address:	1925 Zanker Rd
City:	SAN JOSE
Facility ID:	San Francisco Bay 43I017711
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	2
Facility Telephone:	4084361906
Facility Contact:	YAN GEORGE
Agency Name:	UNIVERSAL SEMI CONDUCTORS
Agency Address:	1925 Zanker Rd
Agency City,St,Zip:	San Jose 951124292
Agency Contact:	YAN GEORGE
Agency Telephone:	4084361906

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNIVERSAL SEMICONDUCTOR INC (Continued)

S100947339

Agency Type: Private
SIC Code: 0
SIC Code 2: Not reported
Primary Waste Type: Not reported
Primary Waste: Not reported
Waste Type2: Not reported
Waste2: Not reported
Primary Waste Type: Not reported
Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: 0
Baseline Flow: 0
Reclamation: Not reported
POTW: Not reported
Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.

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

CIWQS:

Name: UNIVERSAL SEMICONDUCTOR INC
Address: 1925 ZANKER RD
City,State,Zip: SAN JOSE, CA 95112
Agency: Universal Semiconductor Inc
Agency Address: 1925 Zanker Rd, San Jose, CA 95112
Place/Project Type: Industrial - Semiconductors and Related Devices
SIC/NAICS: 3674
Region: 2
Program: INDSTW
Regulatory Measure Status: Active
Regulatory Measure Type: Storm water industrial
Order Number: 2014-0057-DWQ
WDID: 2 43I017711
NPDES Number: CAS000001
Adoption Date: Not reported
Effective Date: 12/27/2002
Termination Date: Not reported
Expiration/Review Date: Not reported
Design Flow: Not reported
Major/Minor: Not reported
Complexity: Not reported
TTWQ: Not reported
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 37.37606
Longitude: -121.91194

CERS:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNIVERSAL SEMICONDUCTOR INC (Continued)

S100947339

Name: UNIVERSAL SEMICONDUCTOR INC
Address: 1925 ZANKER RD
City,State,Zip: SAN JOSE, CA 95112
Site ID: 405038
CERS ID: 269790
CERS Description: Industrial Facility Storm Water

Violations:

Site ID: 405038
Site Name: UNIVERSAL SEMICONDUCTOR INC
Violation Date: 3/18/2016
Citation: 40 CFR 1 262.34(d)(5)(iii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(iii)
Violation Description: Failure to ensure employees are familiar with the handling and compliance of hazardous waste regulations and emergency response.
Violation Notes: Returned to compliance on 04/15/2016. Personnel are not thoroughly familiar with hazardous waste management operations. Free training is available by the County of Santa Clara, contact Jeffrey Higbee for information regarding this free training.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 405038
Site Name: UNIVERSAL SEMICONDUCTOR INC
Violation Date: 3/18/2016
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 04/15/2016. 1 x 55 gallon drum of resist flammable waste was not marked with required details in back of shop. 1 x 5 gallon plastic drum of waste oils was not marked with details.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 405038
Site Name: UNIVERSAL SEMICONDUCTOR INC
Violation Date: 7/2/2008
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Late Report
Violation Notes: Failure to submit the 2007-2008 Annual Report by 7/1/08 due date.
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 405038
Site Name: UNIVERSAL SEMICONDUCTOR INC
Violation Date: 3/18/2016
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 04/15/2016. The HMBP in CERS is missing

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNIVERSAL SEMICONDUCTOR INC (Continued)

S100947339

complete emergency response plans and training information. Go to <http://cers.calepa.ca.gov> and update your HMBP.

Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 405038
Site Name: UNIVERSAL SEMICONDUCTOR INC
Violation Date: 3/18/2016
Citation: 22 CCR 16 66266.130 - California Code of Regulations, Title 22, Chapter 16, Section(s) 66266.130

Violation Description: Failure to properly handle, manage, label, and recycle used oil and fuel filters.

Violation Notes: Returned to compliance on 04/15/2016. 1 x 55 gallon drum of used oil filters was not marked with details.

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

Site ID: 405038
Site Name: UNIVERSAL SEMICONDUCTOR INC
Violation Date: 3/18/2016
Citation: 22 CCR 12 66262.40(c) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(c)

Violation Description: Failure to determine if the waste generated is a hazardous waste and to maintain analysis results for three years.

Violation Notes: Returned to compliance on 04/15/2016. Waste wipes and rags utilized in process areas for cleaning purposes that are contaminated with acetone and alcohol are placed in the regular trash. Please make the proper determination whether these wastes exhibit hazardous characteristics prior to disposal and manage properly.

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

Site ID: 405038
Site Name: UNIVERSAL SEMICONDUCTOR INC
Violation Date: 3/18/2016
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.

Violation Notes: Returned to compliance on 04/15/2016. The hazardous material and waste inventory is not accurate, please go to CERS and update your inventory detail information at <http://cers.calepa.ca.gov>

Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 405038
Site Name: UNIVERSAL SEMICONDUCTOR INC
Violation Date: 3/18/2016
Citation: 40 CFR 1 265.31 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.31

Violation Description: Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNIVERSAL SEMICONDUCTOR INC (Continued)

S100947339

Violation Notes: non-sudden release of hazardous waste or hazardous waste constituents to the air, soil, or surface water which could threaten human health or the environment..
Returned to compliance on 04/15/2016. The secondary area below used oil, resist and oil filter drums is full of free standing an unknown liquid. Liquid appears to be rain water. Maintain secondary areas dry to prevent releases to the environment.

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

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-18-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-18-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: HMBP threshold chemicals onsite today: 1. Used oil - 55 gal. 2. Resist Waste - 55 gal. 3. Sulfuric Acid Waste - 55 gal. 4. HF waste - 55 gal. 5. oxygen liquid - 55 gal.+ 6. nitrogen liquid - 55 gal. + 7. NaOH - 22 gal. 8. hydrogen gas - 200 cu.ft.+ Facility is currently BP03, permit will be modified; note: last inspection was 2010 and tiered permitting unit was closed in 2012.

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

Enforcement Action:

Site ID: 405038
Site Name: UNIVERSAL SEMICONDUCTOR INC
Site Address: 1925 ZANKER RD
Site City: SAN JOSE
Site Zip: 95112
Enf Action Date: 08-22-2008
Enf Action Type: Notice of Non-Compliance for Non-Filers
Enf Action Description: Notice of Non-Compliance for Non-Filers
Enf Action Notes: N/A
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Coordinates:

Site ID: 405038
Facility Name: UNIVERSAL SEMICONDUCTOR INC
Env Int Type Code: HMBP
Program ID: 10348390
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNIVERSAL SEMICONDUCTOR INC (Continued)

S100947339

Latitude: 37.376440
Longitude: -121.913120

Affiliation:

Affiliation Type Desc: Document Preparer
Entity Name: Rockford C. Curby
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: UNIVERSAL SEMICONDUCTOR INC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: GEORGE YAN
Entity Title: Not reported
Affiliation Address: 1925 Zanker Road
Affiliation City: San Jose
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95112
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: Universal Semiconductor
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (408) 436-1906

Affiliation Type Desc: Legal Owner
Entity Name: UNIVERSAL SEMICONDUCTOR INC
Entity Title: Not reported
Affiliation Address: 1925 ZANKER RD
Affiliation City: SAN JOSE
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95112
Affiliation Phone: (408) 436-1906

Affiliation Type Desc: CUPA District
Entity Name: Santa Clara County Environmental Health
Entity Title: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNIVERSAL SEMICONDUCTOR INC (Continued)

S100947339

Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: San Jose
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95112-2716
Affiliation Phone: (408) 918-3400

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 1925 ZANKER RD
Affiliation City: SAN JOSE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95112
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Rockford C, Curby
Entity Title: Director of Wafer Fab
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Owner/Operator
Entity Name: Universal Semiconductor Inc
Entity Title: Operator
Affiliation Address: 1925 Zanker Rd
Affiliation City: San Jose
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95112
Affiliation Phone: Not reported

Name: UNIVERSAL SEMICONDUCTOR INC
Address: 1925 ZANKER RD
City,State,Zip: SAN JOSE, CA 95112
Site ID: 405038
CERS ID: 10348390
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 405038
Site Name: UNIVERSAL SEMICONDUCTOR INC
Violation Date: 3/18/2016
Citation: 40 CFR 1 262.34(d)(5)(iii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(iii)
Violation Description: Failure to ensure employees are familiar with the handling and compliance of hazardous waste regulations and emergency response.
Violation Notes: Returned to compliance on 04/15/2016. Personnel are not thoroughly familiar with hazardous waste management operations. Free training is available by the County of Santa Clara, contact Jeffrey Higbee for information regarding this free training.
Violation Division: Santa Clara County Environmental Health

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNIVERSAL SEMICONDUCTOR INC (Continued)

S100947339

Violation Program: HW
Violation Source: CERS

Site ID: 405038
Site Name: UNIVERSAL SEMICONDUCTOR INC
Violation Date: 3/18/2016
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 04/15/2016. 1 x 55 gallon drum of resist flammable waste was not marked with required details in back of shop. 1 x 5 gallon plastic drum of waste oils was not marked with details.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 405038
Site Name: UNIVERSAL SEMICONDUCTOR INC
Violation Date: 7/2/2008
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Late Report
Violation Notes: Failure to submit the 2007-2008 Annual Report by 7/1/08 due date.
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 405038
Site Name: UNIVERSAL SEMICONDUCTOR INC
Violation Date: 3/18/2016
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 04/15/2016. The HMBP in CERS is missing complete emergency response plans and training information. Go to <http://cers.calepa.ca.gov> and update your HMBP.
Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 405038
Site Name: UNIVERSAL SEMICONDUCTOR INC
Violation Date: 3/18/2016
Citation: 22 CCR 16 66266.130 - California Code of Regulations, Title 22, Chapter 16, Section(s) 66266.130
Violation Description: Failure to properly handle, manage, label, and recycle used oil and fuel filters.
Violation Notes: Returned to compliance on 04/15/2016. 1 x 55 gallon drum of used oil filters was not marked with details.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNIVERSAL SEMICONDUCTOR INC (Continued)

S100947339

Site ID: 405038
Site Name: UNIVERSAL SEMICONDUCTOR INC
Violation Date: 3/18/2016
Citation: 22 CCR 12 66262.40(c) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(c)
Violation Description: Failure to determine if the waste generated is a hazardous waste and to maintain analysis results for three years.
Violation Notes: Returned to compliance on 04/15/2016. Waste wipes and rags utilized in process areas for cleaning purposes that are contaminated with acetone and alcohol are placed in the regular trash. Please make the proper determination whether these wastes exhibit hazardous characteristics prior to disposal and manage properly.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 405038
Site Name: UNIVERSAL SEMICONDUCTOR INC
Violation Date: 3/18/2016
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 04/15/2016. The hazardous material and waste inventory is not accurate, please go to CERS and update your inventory detail information at <http://cers.calepa.ca.gov>
Violation Division: Santa Clara County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 405038
Site Name: UNIVERSAL SEMICONDUCTOR INC
Violation Date: 3/18/2016
Citation: 40 CFR 1 265.31 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.31
Violation Description: Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to the air, soil, or surface water which could threaten human health or the environment..
Violation Notes: Returned to compliance on 04/15/2016. The secondary area below used oil, resist and oil filter drums is full of free standing an unknown liquid. Liquid appears to be rain water. Maintain secondary areas dry to prevent releases to the environment.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-18-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara County Environmental Health
Eval Program: HW

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNIVERSAL SEMICONDUCTOR INC (Continued)

S100947339

Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-18-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: HMBP threshold chemicals onsite today: 1. Used oil - 55 gal. 2. Resist Waste - 55 gal. 3. Sulfuric Acid Waste - 55 gal. 4. HF waste - 55 gal. 5. oxygen liquid - 55 gal.+ 6. nitrogen liquid - 55 gal. + 7. NaOH - 22 gal. 8. hydrogen gas - 200 cu.ft.+ Facility is currently BP03, permit will be modified; note: last inspection was 2010 and tiered permitting unit was closed in 2012.

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

Enforcement Action:

Site ID: 405038
Site Name: UNIVERSAL SEMICONDUCTOR INC
Site Address: 1925 ZANKER RD
Site City: SAN JOSE
Site Zip: 95112
Enf Action Date: 08-22-2008
Enf Action Type: Notice of Non-Compliance for Non-Filers
Enf Action Description: Notice of Non-Compliance for Non-Filers
Enf Action Notes: N/A
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Coordinates:

Site ID: 405038
Facility Name: UNIVERSAL SEMICONDUCTOR INC
Env Int Type Code: HMBP
Program ID: 10348390
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 37.376440
Longitude: -121.913120

Affiliation:

Affiliation Type Desc: Document Preparer
Entity Name: Rockford C. Curby
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: UNIVERSAL SEMICONDUCTOR INC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNIVERSAL SEMICONDUCTOR INC (Continued)

S100947339

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

Affiliation Type Desc: Environmental Contact
Entity Name: GEORGE YAN
Entity Title: Not reported
Affiliation Address: 1925 Zanker Road
Affiliation City: San Jose
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95112
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: Universal Semiconductor
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (408) 436-1906

Affiliation Type Desc: Legal Owner
Entity Name: UNIVERSAL SEMICONDUCTOR INC
Entity Title: Not reported
Affiliation Address: 1925 ZANKER RD
Affiliation City: SAN JOSE
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95112
Affiliation Phone: (408) 436-1906

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

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 1925 ZANKER RD
Affiliation City: SAN JOSE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95112
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Rockford C, Curby

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNIVERSAL SEMICONDUCTOR INC (Continued)

S100947339

Entity Title: Director of Wafer Fab
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Owner/Operator
Entity Name: Universal Semiconductor Inc
Entity Title: Operator
Affiliation Address: 1925 Zanker Rd
Affiliation City: San Jose
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95112
Affiliation Phone: Not reported

Z160
WSW
1/2-1
0.961 mi.
5074 ft.

A-1 PLATING
2655 LAFAYETTE ST.
SANTA CLARA, CA 95050

Site 2 of 2 in cluster Z

Relative:
Higher

Actual:
46 ft.

ENVIROSTOR:
Name: A-1 PLATING, INC.
Address: 2655 LAFAYETTE STREET
City,State,Zip: SANTA CLARA, CA 95050
Facility ID: 71002623
Status: Inactive - Needs Evaluation
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Assembly: 25
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.36901
Longitude: -121.9502
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD088835475

CA ENVIROSTOR
CA HIST UST
RCRA NonGen / NLR
FINDS
ECHO
CA WDS
CA CIWQS

1000106864
CAD088835475

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A-1 PLATING (Continued)

1000106864

Alias Type: EPA Identification Number
Alias Name: 110000484271
Alias Type: EPA (FRS #)
Alias Name: 71002623
Alias Type: Envirostor ID Number

Completed Info:

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

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

HIST UST:

Name: A-1 CHEMNETICS
Address: 2655 LAFAYETTE ST
City,State,Zip: SANTA CLARA, CA 95050
File Number: 0002CD50
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002CD50.pdf>
Region: STATE
Facility ID: 00000029748
Facility Type: Other
Other Type: CHEM. CO
Contact Name: Not reported
Telephone: 4087276111
Owner Name: A-1 CHEMNETICS
Owner Address: 2655 LAFAYETTE ST.
Owner City,St,Zip: SANTA CLARA, CA 95050
Total Tanks: 0001

Tank Num: 001
Container Num: 1
Year Installed: 1978
Tank Capacity: 00012000
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 10
Leak Detection: Visual, Stock Inventor

[Click here for Geo Tracker PDF:](#)

RCRA NonGen / NLR:

Date Form Received by Agency: 2008-05-02 00:00:00.0
Handler Name: A1 PLATING
Handler Address: 2655 LAFAYETTE ST
Handler City,State,Zip: SANTA CLARA, CA 95050
EPA ID: CAD088835475

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A-1 PLATING (Continued)

1000106864

Contact Name:	BOB THOMAS
Contact Address:	2655 LAFAYETTE ST
Contact City,State,Zip:	SANTA CLARA, CA 95050
Contact Telephone:	408-727-6111
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	2655 LAFAYETTE ST
Mailing City,State,Zip:	SANTA CLARA, CA 95050
Owner Name:	A 1 PLATING INC
Owner Type:	Private
Operator Name:	A 1 PLATING INC
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No

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Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2008-05-14 13:29:35.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	Not reported

Biennial: List of Years

Year: 2003

[Click Here for Biennial Reporting System Data:](#)

Year: 2001

[Click Here for Biennial Reporting System Data:](#)

Hazardous Waste Summary:

Waste Code:	F006
Waste Description:	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.

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	A 1 PLATING INC
Legal Status:	Private
Date Became Current:	1998-05-05 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	2655 LAFAYETTE ST
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95050
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	A 1 PLATING INC
Legal Status:	Private
Date Became Current:	1998-05-05 00:00:00.

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A-1 PLATING (Continued)

1000106864

Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	A 1 PLATING INC
Legal Status:	Private
Date Became Current:	1998-05-05 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	A 1 PLATING INC
Legal Status:	Private
Date Became Current:	1998-05-05 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	2655 LAFAYETTE ST
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95050
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	A 1 PLATING INC
Legal Status:	Private
Date Became Current:	1998-05-05 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	2655 LAFAYETTE ST
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95050
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner

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A-1 PLATING (Continued)

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Owner/Operator Name: A-1 CHEMNETICS
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: A 1 PLATING INC
Legal Status: Private
Date Became Current: 1998-05-05 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 1996-09-01 00:00:00.0
Handler Name: A-1 CHEMNETICS
Federal Waste Generator Description: Large Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2004-09-01 00:00:00.0
Handler Name: A 1 PLATING INC
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 1980-08-14 00:00:00.0
Handler Name: A-1 CHEMNETICS
Federal Waste Generator Description: Large Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No

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Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2008-05-02 00:00:00.0
Handler Name: A1 PLATING
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 1990-04-16 00:00:00.0
Handler Name: A-1 PLATING, INC. / A-1 CHEMNETICS
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 1999-04-15 00:00:00.0
Handler Name: A 1 PLATING
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2000-10-12 00:00:00.0
Handler Name: A 1 PLATING INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

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A-1 PLATING (Continued)

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Receive Date: 2002-02-27 00:00:00.0
Handler Name: A 1 PLATING
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2004-09-01 00:00:00.0
Handler Name: A 1 PLATING INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 332813
NAICS Description: ELECTROPLATING, PLATING, POLISHING, ANODIZING, AND COLORING

NAICS Code: 332999
NAICS Description: ALL OTHER MISCELLANEOUS FABRICATED METAL PRODUCT MANUFACTURING

NAICS Code: 334412
NAICS Description: BARE PRINTED CIRCUIT BOARD MANUFACTURING

Facility Has Received Notices of Violation:

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported

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A-1 PLATING (Continued)

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Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 2004-03-12 00:00:00.0
Actual Return to Compliance Date: 2004-04-06 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 501
Date of Enforcement Action: 2004-03-12 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

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A-1 PLATING (Continued)

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Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	Generators - General
Date Violation was Determined:	2001-08-17 00:00:00.0
Actual Return to Compliance Date:	2001-10-10 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	2001-08-28 00:00:00.0
Enforcement Responsible Agency:	EPA
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported

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A-1 PLATING (Continued)

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Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: RHOLL
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: EPA
Violation Short Description: Generators - General
Date Violation was Determined: 2001-08-17 00:00:00.0
Actual Return to Compliance Date: 2001-10-10 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: EPA
Scheduled Compliance Date: Not reported
Enforcement Identifier: 002
Date of Enforcement Action: 2001-09-05 00:00:00.0
Enforcement Responsible Agency: EPA
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: RHOLL
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

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Found Violation: Yes
Agency Which Determined Violation: EPA
Violation Short Description: Generators - General
Date Violation was Determined: 2001-08-17 00:00:00.0
Actual Return to Compliance Date: 2001-10-10 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: EPA
Scheduled Compliance Date: Not reported
Enforcement Identifier: 002
Date of Enforcement Action: 2001-09-05 00:00:00.0
Enforcement Responsible Agency: EPA
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: RHOLL
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: EPA
Violation Short Description: Generators - General
Date Violation was Determined: 2001-08-17 00:00:00.0
Actual Return to Compliance Date: 2001-10-10 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: EPA
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 2001-08-28 00:00:00.0
Enforcement Responsible Agency: EPA
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported

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Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: RHOLL
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Evaluation Action Summary:

Evaluation Date: 2006-06-19 00:00:00.0
Evaluation Responsible Agency: Local
Found Violation: No
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 2004-03-12 00:00:00.0
Evaluation Responsible Agency: State Contractor/Grantee
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 2004-04-06 00:00:00.0
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 2007-05-14 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported

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A-1 PLATING (Continued)

1000106864

Former Citation:	Not reported
Evaluation Date:	2001-08-17 00:00:00.0
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	RHOLL
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	2001-10-10 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	2001-08-17 00:00:00.0
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	RHOLL
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	2001-10-10 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	2001-08-17 00:00:00.0
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	RHOLL
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	2001-10-10 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	2001-08-17 00:00:00.0
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	RHOLL
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	2001-10-10 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

FINDS:

Registry ID: 110000484271

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A-1 PLATING (Continued)

1000106864

Click Here:

Environmental Interest/Information System:

AIR EMISSIONS CLASSIFICATION UNKNOWN

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

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

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

US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.

STATE MASTER

HAZARDOUS WASTE BIENNIAL REPORTER

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

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

ECHO:

Envid:	1000106864
Registry ID:	110000484271
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110000484271
Name:	A-1 PLATING
Address:	2655 LAFAYETTE ST.
City,State,Zip:	SANTA CLARA, CA 95050

WDS:

Name:	A 1 PLATING
Address:	2655 Lafayette St

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A-1 PLATING (Continued)

1000106864

City: SANTA CLARA
Facility ID: San Francisco Bay 43I014274
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 2
Facility Telephone: 4087276111
Facility Contact: DAVID CROWE
Agency Name: A 1 PLATING
Agency Address: 2655 Lafayette St
Agency City,St,Zip: Santa Clara 950502603
Agency Contact: DAVID CROWE
Agency Telephone: 4087276111
Agency Type: Private
SIC Code: 0
SIC Code 2: Not reported
Primary Waste Type: Not reported
Primary Waste: Not reported
Waste Type2: Not reported
Waste2: Not reported
Primary Waste Type: Not reported
Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: 0
Baseline Flow: 0
Reclamation: Not reported
POTW: Not reported
Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or those who must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

CIWQS:

Name: A 1 PLATING
Address: 2655 LAFAYETTE ST
City,State,Zip: SANTA CLARA, CA 95050
Agency: A1 Plating
Agency Address: 2655 Lafayette St, Santa Clara, CA 95050
Place/Project Type: Industrial - Electroplating, Plating, Polishing, Anodizing, and Coloring
SIC/NAICS: 3471
Region: 2

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A-1 PLATING (Continued)

1000106864

Program: INDSTW
Regulatory Measure Status: Terminated
Regulatory Measure Type: Storm water industrial
Order Number: 2014-0057-DWQ
WDID: 2 43I014274
NPDES Number: CAS000001
Adoption Date: Not reported
Effective Date: 06/26/1998
Termination Date: 10/06/2009
Expiration/Review Date: Not reported
Design Flow: Not reported
Major/Minor: Not reported
Complexity: Not reported
TTWQ: Not reported
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 37.36916
Longitude: -121.95028

161
North
1/2-1
0.962 mi.
5077 ft.

INTERNATIONAL MICROELECTRONICS PRODUCTS, INC.
2830 N. FIRST STREET
SAN JOSE, CA 95134

CA ENVIROSTOR **S108224691**
N/A

Relative:
Lower
Actual:
23 ft.

ENVIROSTOR:
Name: INTERNATIONAL MICROELECTRONICS PRODUCTS, INC.
Address: 2830 N. FIRST STREET
City,State,Zip: SAN JOSE, CA 95134
Facility ID: 71002677
Status: Inactive - Needs Evaluation
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Assembly: 25
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.39228
Longitude: -121.9313
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD980585186
Alias Type: EPA Identification Number
Alias Name: 71002677

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERNATIONAL MICROELECTRONICS PRODUCTS, INC. (Continued)

S108224691

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: Not reported

Completed Sub Area Name: Not reported

Completed Document Type: Not reported

Completed Date: Not reported

Comments: Not reported

Future Area Name: Not reported

Future Sub Area Name: Not reported

Future Document Type: Not reported

Future Due Date: Not reported

Schedule Area Name: Not reported

Schedule Sub Area Name: Not reported

Schedule Document Type: Not reported

Schedule Due Date: Not reported

Schedule Revised Date: Not reported

162
ENE
1/2-1
0.985 mi.
5202 ft.

COAST TO COAST HARDWARE
540 DADO
SAN JOSE, CA 95131

CA ENVIROSTOR
CA CPS-SLIC
CA HIST CORTESE
CA CERS

S100944511
N/A

Relative:
Higher
Actual:
40 ft.

ENVIROSTOR:

Name: SCHLAGE LOCK CO. - ADF

Address: 540 DADO STREET

City,State,Zip: SAN JOSE, CA 95131

Facility ID: 71002666

Status: Refer: RWQCB

Status Date: 02/24/2016

Site Code: Not reported

Site Type: Tiered Permit

Site Type Detailed: Tiered Permit

Acres: 6.53

NPL: NO

Regulatory Agencies: HWMP, RWQCB 2 - San Francisco Bay, SANTA CLARA COUNTY

Lead Agency: RWQCB 2 - San Francisco Bay

Program Manager: Not reported

Supervisor: Mark Piros

Division Branch: Cleanup Berkeley

Assembly: 25

Senate: 10

Special Program: Not reported

Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED

Funding: Not reported

Latitude: 37.38648

Longitude: -121.9143

APN: 23718053

Past Use: MANUFACTURING - METAL

Potential COC: TPH-diesel

Confirmed COC: 30024-NO

Potential Description: SOIL

Alias Name: 23718053

Alias Type: APN

Alias Name: CAD113295877

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COAST TO COAST HARDWARE (Continued)

S100944511

Alias Type: EPA Identification Number
Alias Name: T10000005221
Alias Type: GeoTracker Global ID
Alias Name: 71002666
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 02/24/2016
Comments: DTSC performed a site screening to determine whether any releases of hazardous substances or wastes have occurred at the site that require DTSC to pursue corrective actions. Schlage Lock Company - ADF was a tenant and operated a light manufacturing facility at the site from 1983 to 2001. Schlage Lock operated three hazardous waste treatment units under the Conditionally Authorized permitting tier, a primary treatment unit, filter press, and evaporator. Schlage Lock ceased operation and closed the facility in 2001. The company submitted a Post Closure Report to the Santa Clara County Department of Environmental Health, Hazardous Materials Division, who acknowledged closure of the treatment operation in a July 2, 2001 letter. A Facility Closure Report - Request for No Further Action Determination, dated July 6, 2001, was submitted to the Regional Water Quality Control Board (RWQCB) that summarized sampling and removal of petroleum hydrocarbon-impacted soil as part of the closure. RWQCB issued a no further action letter on February 8, 2002. DTSC concluded in the site screening that based on RWQCB's issuance of the no further action letter the site status in Envirostor should be "Refer: RWQCB".

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

CPS-SLIC:

Name: SCHLAGE LOCK COMPANY
Address: 540 DADO STREET
City,State,Zip: SAN JOSE, CA 95131
Region: STATE
Facility Status: Completed - Case Closed
Status Date: 10/24/2013
Global Id: T10000005221
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.3872456
Longitude: -121.9143396
Case Type: Cleanup Program Site
Case Worker: UUU
Local Agency: Not reported
RB Case Number: 43S0984

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COAST TO COAST HARDWARE (Continued)

S100944511

File Location: Regional Board
Potential Media Affected: Soil
Potential Contaminants of Concern: Total Petroleum Hydrocarbons (TPH), Waste Oil / Motor / Hydraulic / Lubricating
Site History: Not reported

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

HIST CORTESE:

edr_fname: COAST TO COAST HARDWARE
edr_fadd1: 540 DADO
City,State,Zip: SAN JOSE, CA 95131
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 2550

CERS:

Name: SCHLAGE LOCK COMPANY
Address: 540 DADO STREET
City,State,Zip: SAN JOSE, CA 95131
Site ID: 219714
CERS ID: T10000005221
CERS Description: Cleanup Program Site

Affiliation:

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

AA163
West
1/2-1
0.990 mi.
5225 ft.
PITTSBURGH-DES MOINES
3500 BASSETT ST
SANTA CLARA, CA 95054
Site 1 of 2 in cluster AA

CA HIST Cal-Sites **S101482322**
N/A

Relative:
Lower

Actual:
31 ft.

Calsite:

Name: PITTSBURGH-DES MOINES
Address: 3500 BASSETT ST
City: SANTA CLARA
Region: BERKELEY
Facility ID: 43340056
Facility Type: RP
Type: RESPONSIBLE PARTY
Branch: NC
Branch Name: NORTH COAST
File Name: Not reported
State Senate District: 01011982
Status: CERTIFIED AS HAVING BEEN REMEDIED SATISFACTORILY UNDER DTSC OVERSIGHT
Status Name: CERTIFIED

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PITTSBURGH-DES MOINES (Continued)

S101482322

Lead Agency: N/A
NPL: Not reported
SIC Code: 34
SIC Name: MANU - FABRICATED METAL PRODUCTS
Access: Controlled
Cortese: Not reported
Hazardous Ranking Score: Not reported
Date Site Hazard Ranked: Not reported
Groundwater Contamination: Not reported
Staff Member Responsible for Site: CJEMISON
Supervisor Responsible for Site: Not reported
Region Water Control Board: SF
Region Water Control Board Name: SAN FRANCISCO BAY
Lat/Long Direction: Not reported
Lat/Long (dms): 0 0 0 / 0 0 0
Lat/long Method: Not reported
Lat/Long Description: Not reported
State Assembly District Code: 22
State Senate District Code: 13
Facility ID: 43340056
Activity: DISC
Activity Name: DISCOVERY
AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 09301981
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: CERT
Definition of Status: CERTIFIED
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 43340056
Activity: CERT
Activity Name: CERTIFICATION
AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 10311983
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: CERT
Definition of Status: CERTIFIED
Liquids Removed (Gals): 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PITTSBURGH-DES MOINES (Continued)

S101482322

Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43340056
Activity:	SS
Activity Name:	SITE SCREENING
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	01161987
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	CERT
Definition of Status:	CERTIFIED
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43340056
Activity:	RA
Activity Name:	REMOVAL ACTION
AWP Code:	SOIL
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	10311983
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	CERT
Definition of Status:	CERTIFIED
Liquids Removed (Gals):	779
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	N
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PITTSBURGH-DES MOINES (Continued)

S101482322

Unknown Type: 0
Alternate Address: 3500 BASSETT AVENUE
Alternate City,St,Zip: SANTA CLARA, CA 95052
Alternate Address: 3500 BASSETT ST
Alternate City,St,Zip: SANTA CLARA, CA 95054
Background Info: Pittsburgh-Des Moines Steel (PDM) was a 31 acre steel fabrication plant from 1946-1976. Operations at the plant included welding, cutting, shot-peening and painting of steel girdes. The site was sold to Air Products and Chemicals, Inc. and in 1976 leased back. From 1976 to 1982 the fabrication plant was used as a steel warehouse. Air Products and Chemicals, Inc. had a spray-painting facility on site from 1976 to 1982. Prior to 1976, on site waste storage areas did not have secondary containment. Soil contamination occurred because of drums of lead-based paint that were spilled and leakage from an underground gasoline tank. Wastes on site included lead-based paints, metals left from steel fabrication, chemicals associated with petroleum and low levels of polychlorinated biphenyls (PCBs). PDM Steel uses the property as a service center (storage and distribution of materials).
Comments Date: 01161987
Comments: Completed Site Screening. In April 1982, soil samples found
Comments Date: 01161987
Comments: lead up to 258,000 parts per million (ppm), zinc up to 760 ppm
Comments Date: 01161987
Comments: and chromium up to 1100 ppm.
Comments Date: 10311983
Comments: Completed RA. Certified Site. Approximately 779 cubic yards of
Comments Date: 10311983
Comments: contaminated soil from different areas on the site was removed.
Comments Date: 10311983
Comments: All soil covering the underground gasoline storage tank was
Comments Date: 10311983
Comments: removed and all spilled gasoline was removed.
ID Name: Not reported
ID Value: Not reported
Alternate Name: PITTSBURGH-DES MOINES STEEL
Alternate Name: PITTSBURGH-DES MOINES
Alternate Name: AIR PRODUCTS AND CHEMCIALS
Alternate Name: PDM
Alternate Name: Not reported
Special Programs Code: Not reported
Special Programs Name: Not reported

AA164 PITTSBURGH-DES MOINES
West 3500 BASSETT ST
1/2-1 SANTA CLARA, CA 95054
0.990 mi.
5225 ft. Site 2 of 2 in cluster AA

CA RESPONSE S104571589
CA ENVIROSTOR N/A
CA HIST CORTESE

Relative: RESPONSE:
Lower Name: PITTSBURGH-DES MOINES
Actual: Address: 3500 BASSETT ST
31 ft. City,State,Zip: SANTA CLARA, CA 95054
Facility ID: 43340056
Site Type: State Response
Site Type Detail: State Response or NPL
Acres: 31

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PITTSBURGH-DES MOINES (Continued)

S104571589

National Priorities List: NO
Cleanup Oversight Agencies: RWQCB 2 - San Francisco Bay
Lead Agency Description: RWQCB 2 - San Francisco Bay
Project Manager: Claude Jemison
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Site Code: Not reported
Site Mgmt. Req.: NONE SPECIFIED
Assembly: 25
Senate: 10
Special Program Status: Not reported
Status: Certified
Status Date: 01/01/1982
Restricted Use: NO
Funding: Responsible Party
Latitude: 37.38176
Longitude: -121.9532
APN: 104-15-105, 104-15-109
Past Use: MANUFACTURING - METAL
Potential COC : * HALOGENATED SOLVENTS * HYDROCARBON SOLVENTS * Sludge - Paint *
UNSPECIFIED OIL CONTAINING WASTE * WASTE OIL & MIXED OIL Lead
Confirmed COC: NONE SPECIFIED
Potential Description: SOIL
Alias Name: AIR PRODUCTS AND CHEMCIALS
Alias Type: Alternate Name
Alias Name: PDM
Alias Type: Alternate Name
Alias Name: PITTSBURGH-DES MOINES STEEL
Alias Type: Alternate Name
Alias Name: 104-15-105
Alias Type: APN
Alias Name: 104-15-109
Alias Type: APN
Alias Name: 110033611571
Alias Type: EPA (FRS #)
Alias Name: 43340056
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 10/31/1983
Comments: Completed RA. Certified Site. Approximately 779 cubic yards of contaminated soil from different areas on the site was removed. All soil covering the underground gasoline storage tank was removed and all spilled gasoline was removed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 09/30/1981
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 10/31/1983

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PITTSBURGH-DES MOINES (Continued)

S104571589

Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 01/16/1987
Comments: Completed Site Screening. In April 1982, soil samples found lead up to 258,000 parts per million (ppm), zinc up to 760 ppm and chromium up to 1100 ppm.

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

ENVIROSTOR:

Name: PITTSBURGH-DES MOINES
Address: 3500 BASSETT ST
City,State,Zip: SANTA CLARA, CA 95054
Facility ID: 43340056
Status: Certified
Status Date: 01/01/1982
Site Code: Not reported
Site Type: State Response
Site Type Detailed: State Response or NPL
Acres: 31
NPL: NO
Regulatory Agencies: RWQCB 2 - San Francisco Bay
Lead Agency: RWQCB 2 - San Francisco Bay
Program Manager: Claude Jemison
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Assembly: 25
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.38176
Longitude: -121.9532
APN: 104-15-105, 104-15-109
Past Use: MANUFACTURING - METAL
Potential COC: * HALOGENATED SOLVENTS * HYDROCARBON SOLVENTS * Sludge - Paint *
UNSPECIFIED OIL CONTAINING WASTE * WASTE OIL & MIXED OIL Lead
Confirmed COC: NONE SPECIFIED
Potential Description: SOIL
Alias Name: AIR PRODUCTS AND CHEMICALS
Alias Type: Alternate Name
Alias Name: PDM
Alias Type: Alternate Name
Alias Name: PITTSBURGH-DES MOINES STEEL
Alias Type: Alternate Name

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PITTSBURGH-DES MOINES (Continued)

S104571589

Alias Name: 104-15-105
Alias Type: APN
Alias Name: 104-15-109
Alias Type: APN
Alias Name: 110033611571
Alias Type: EPA (FRS #)
Alias Name: 43340056
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 10/31/1983
Comments: Completed RA. Certified Site. Approximately 779 cubic yards of contaminated soil from different areas on the site was removed. All soil covering the underground gasoline storage tank was removed and all spilled gasoline was removed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 09/30/1981
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 10/31/1983
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 01/16/1987
Comments: Completed Site Screening. In April 1982, soil samples found lead up to 258,000 parts per million (ppm), zinc up to 760 ppm and chromium up to 1100 ppm.

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

HIST CORTESE:

edr_fname: PITTSBURGH-DES MOINES
edr_fadd1: 3500 BASSETT
City,State,Zip: SANTA CLARA, CA 95052
Region: CORTESE
Facility County Code: 43
Reg By: CALSI
Reg Id: 43340056

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

165
North
1/2-1
0.997 mi.
5266 ft.

NOVELLUS SYSTEMS, INC. - 3011 N FIRST ST
3011 N. FIRST STREET
SAN JOSE, CA 95134

CA ENVIROSTOR
CA WDS

S105990145
N/A

Relative:
Lower

Actual:
22 ft.

ENVIROSTOR:

Name: NOVELLUS SYSTEMS, INC. - 3011 N FIRST ST
Address: 3011 N. FIRST STREET
City,State,Zip: SAN JOSE, CA 95134
Facility ID: 71003374
Status: Inactive - Needs Evaluation
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Assembly: 25
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.39343
Longitude: -121.9346
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAL000171805
Alias Type: EPA Identification Number
Alias Name: 71003374
Alias Type: Envirostor ID Number

Completed Info:

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

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

WDS:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NOVELLUS SYSTEMS, INC. - 3011 N FIRST ST (Continued)

S105990145

Name: NOVELLUS SYSTEMS INC
Address: 3011 N FIRST ST
City: SAN JOSE
Facility ID: San Francisco Bay 43I014679
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: NOVELLUS SYSTEMS
Agency Address: Not reported
Agency City,St,Zip: 0
Agency Contact: Not reported
Agency Telephone: Not reported
Agency Type: Not reported
SIC Code: 0
SIC Code 2: Not reported
Primary Waste Type: Not reported
Primary Waste: Not reported
Waste Type2: Not reported
Waste2: Not reported
Primary Waste Type: Not reported
Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: 0
Baseline Flow: 0
Reclamation: Not reported
POTW: Not reported
Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or those who must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

Count: 0 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
NO SITES FOUND					

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 07/29/2020	Source: EPA
Date Data Arrived at EDR: 08/03/2020	Telephone: N/A
Date Made Active in Reports: 08/25/2020	Last EDR Contact: 10/01/2020
Number of Days to Update: 22	Next Scheduled EDR Contact: 01/11/2021
	Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 07/29/2020	Source: EPA
Date Data Arrived at EDR: 08/03/2020	Telephone: N/A
Date Made Active in Reports: 08/25/2020	Last EDR Contact: 10/02/2020
Number of Days to Update: 22	Next Scheduled EDR Contact: 01/11/2021
	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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 07/29/2020
Date Data Arrived at EDR: 08/03/2020
Date Made Active in Reports: 08/25/2020
Number of Days to Update: 22

Source: EPA
Telephone: N/A
Last EDR Contact: 10/01/2020
Next Scheduled EDR Contact: 01/11/2021
Data Release Frequency: Quarterly

Federal CERCLIS list

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 04/03/2019
Date Data Arrived at EDR: 04/05/2019
Date Made Active in Reports: 05/14/2019
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 10/02/2020
Next Scheduled EDR Contact: 01/11/2021
Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly known as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 07/29/2020
Date Data Arrived at EDR: 08/03/2020
Date Made Active in Reports: 08/25/2020
Number of Days to Update: 22

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 10/02/2020
Next Scheduled EDR Contact: 01/25/2021
Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be potential NPL site.

Date of Government Version: 07/29/2020	Source: EPA
Date Data Arrived at EDR: 08/03/2020	Telephone: 800-424-9346
Date Made Active in Reports: 08/25/2020	Last EDR Contact: 10/06/2020
Number of Days to Update: 22	Next Scheduled EDR Contact: 01/25/2021
	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: 06/15/2020	Source: EPA
Date Data Arrived at EDR: 06/22/2020	Telephone: 800-424-9346
Date Made Active in Reports: 09/17/2020	Last EDR Contact: 09/22/2020
Number of Days to Update: 87	Next Scheduled EDR Contact: 01/04/2021
	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: 06/15/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/22/2020	Telephone: (415) 495-8895
Date Made Active in Reports: 09/18/2020	Last EDR Contact: 09/22/2020
Number of Days to Update: 88	Next Scheduled EDR Contact: 01/04/2021
	Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 06/15/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/22/2020	Telephone: (415) 495-8895
Date Made Active in Reports: 09/18/2020	Last EDR Contact: 09/22/2020
Number of Days to Update: 88	Next Scheduled EDR Contact: 01/04/2021
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

RCRA-SQG: RCRA - Small Quantity Generators

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

Date of Government Version: 06/15/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/22/2020	Telephone: (415) 495-8895
Date Made Active in Reports: 09/18/2020	Last EDR Contact: 09/22/2020
Number of Days to Update: 88	Next Scheduled EDR Contact: 01/04/2021
	Data Release Frequency: Quarterly

RCRA-VSQG: RCRA - Very Small Quantity Generators (Formerly 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). Very small quantity generators (VSQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 06/15/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/22/2020	Telephone: (415) 495-8895
Date Made Active in Reports: 09/18/2020	Last EDR Contact: 09/22/2020
Number of Days to Update: 88	Next Scheduled EDR Contact: 01/04/2021
	Data Release Frequency: Quarterly

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 05/15/2020	Source: Department of the Navy
Date Data Arrived at EDR: 05/19/2020	Telephone: 843-820-7326
Date Made Active in Reports: 06/18/2020	Last EDR Contact: 08/04/2020
Number of Days to Update: 30	Next Scheduled EDR Contact: 11/23/2020
	Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 02/13/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/20/2020	Telephone: 703-603-0695
Date Made Active in Reports: 05/15/2020	Last EDR Contact: 08/24/2020
Number of Days to Update: 85	Next Scheduled EDR Contact: 12/07/2020
	Data Release Frequency: Varies

US INST CONTROLS: Institutional Controls Sites List

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: 02/13/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/20/2020	Telephone: 703-603-0695
Date Made Active in Reports: 05/15/2020	Last EDR Contact: 08/24/2020
Number of Days to Update: 85	Next Scheduled EDR Contact: 12/07/2020
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 06/15/2020

Date Data Arrived at EDR: 06/22/2020

Date Made Active in Reports: 09/17/2020

Number of Days to Update: 87

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180

Last EDR Contact: 09/22/2020

Next Scheduled EDR Contact: 01/04/2021

Data Release Frequency: Quarterly

State- and tribal - equivalent NPL

RESPONSE: State Response Sites

Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity.

These confirmed release sites are generally high-priority and high potential risk.

Date of Government Version: 07/27/2020

Date Data Arrived at EDR: 07/27/2020

Date Made Active in Reports: 10/08/2020

Number of Days to Update: 73

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

Last EDR Contact: 10/26/2020

Next Scheduled EDR Contact: 02/08/2021

Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

ENVIROSTOR: EnviroStor Database

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

Date of Government Version: 07/27/2020

Date Data Arrived at EDR: 07/27/2020

Date Made Active in Reports: 10/08/2020

Number of Days to Update: 73

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

Last EDR Contact: 10/26/2020

Next Scheduled EDR Contact: 02/08/2021

Data Release Frequency: Quarterly

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

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inventory of solid waste disposal facilities or landfills. These may be active or inactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 05/11/2020

Date Data Arrived at EDR: 05/12/2020

Date Made Active in Reports: 07/27/2020

Number of Days to Update: 76

Source: Department of Resources Recycling and Recovery

Telephone: 916-341-6320

Last EDR Contact: 10/23/2020

Next Scheduled EDR Contact: 11/23/2020

Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LUST REG 6V: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005

Date Data Arrived at EDR: 06/07/2005

Date Made Active in Reports: 06/29/2005

Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)

Telephone: 760-241-7365

Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011

Data Release Frequency: No Update Planned

LUST REG 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 5: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008

Date Data Arrived at EDR: 07/22/2008

Date Made Active in Reports: 07/31/2008

Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)

Telephone: 916-464-4834

Last EDR Contact: 07/01/2011

Next Scheduled EDR Contact: 10/17/2011

Data Release Frequency: No Update Planned

LUST REG 4: Underground Storage Tank Leak List

Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004

Date Data Arrived at EDR: 09/07/2004

Date Made Active in Reports: 10/12/2004

Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)

Telephone: 213-576-6710

Last EDR Contact: 09/06/2011

Next Scheduled EDR Contact: 12/19/2011

Data Release Frequency: No Update Planned

LUST REG 3: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003

Date Data Arrived at EDR: 05/19/2003

Date Made Active in Reports: 06/02/2003

Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)

Telephone: 805-542-4786

Last EDR Contact: 07/18/2011

Next Scheduled EDR Contact: 10/31/2011

Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List

Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004

Date Data Arrived at EDR: 10/20/2004

Date Made Active in Reports: 11/19/2004

Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)

Telephone: 510-622-2433

Last EDR Contact: 09/19/2011

Next Scheduled EDR Contact: 01/02/2012

Data Release Frequency: No Update Planned

LUST REG 1: Active Toxic Site Investigation

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/01/2001
Date Data Arrived at EDR: 02/28/2001
Date Made Active in Reports: 03/29/2001
Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)
Telephone: 707-570-3769
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST REG 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: Leaking Underground Fuel Tank Report (GEOTRACKER)

Leaking Underground Storage Tank (LUST) Sites included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 06/08/2020
Date Data Arrived at EDR: 06/09/2020
Date Made Active in Reports: 08/19/2020
Number of Days to Update: 71

Source: State Water Resources Control Board
Telephone: see region list
Last EDR Contact: 09/08/2020
Next Scheduled EDR Contact: 12/21/2020
Data Release Frequency: Quarterly

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 8: Leaking Underground Storage Tanks

California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005
Date Data Arrived at EDR: 02/15/2005
Date Made Active in Reports: 03/28/2005
Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)
Telephone: 909-782-4496
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 04/14/2020
Date Data Arrived at EDR: 05/20/2020
Date Made Active in Reports: 08/12/2020
Number of Days to Update: 84

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 10/23/2020
Next Scheduled EDR Contact: 02/01/2021
Data Release Frequency: Varies

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land

A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 04/29/2020
Date Data Arrived at EDR: 05/20/2020
Date Made Active in Reports: 08/12/2020
Number of Days to Update: 84

Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 10/23/2020
Next Scheduled EDR Contact: 02/01/2021
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 04/14/2020	Source: EPA, Region 5
Date Data Arrived at EDR: 05/20/2020	Telephone: 312-886-7439
Date Made Active in Reports: 08/12/2020	Last EDR Contact: 10/23/2020
Number of Days to Update: 84	Next Scheduled EDR Contact: 02/01/2021
	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: 04/14/2020	Source: EPA Region 4
Date Data Arrived at EDR: 05/26/2020	Telephone: 404-562-8677
Date Made Active in Reports: 08/12/2020	Last EDR Contact: 10/23/2020
Number of Days to Update: 78	Next Scheduled EDR Contact: 02/01/2021
	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: 04/08/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/20/2020	Telephone: 415-972-3372
Date Made Active in Reports: 08/12/2020	Last EDR Contact: 10/23/2020
Number of Days to Update: 84	Next Scheduled EDR Contact: 02/01/2021
	Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 04/14/2020	Source: EPA Region 8
Date Data Arrived at EDR: 05/20/2020	Telephone: 303-312-6271
Date Made Active in Reports: 08/12/2020	Last EDR Contact: 10/23/2020
Number of Days to Update: 84	Next Scheduled EDR Contact: 02/01/2021
	Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 04/15/2020	Source: EPA Region 7
Date Data Arrived at EDR: 05/20/2020	Telephone: 913-551-7003
Date Made Active in Reports: 08/12/2020	Last EDR Contact: 10/23/2020
Number of Days to Update: 84	Next Scheduled EDR Contact: 02/01/2021
	Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 04/08/2020	Source: EPA Region 6
Date Data Arrived at EDR: 05/20/2020	Telephone: 214-665-6597
Date Made Active in Reports: 08/12/2020	Last EDR Contact: 10/23/2020
Number of Days to Update: 84	Next Scheduled EDR Contact: 02/01/2021
	Data Release Frequency: Varies

CPS-SLIC: Statewide SLIC Cases (GEOTRACKER)

Cleanup Program Sites (CPS; also known as Site Cleanups [SC] and formerly known as Spills, Leaks, Investigations, and Cleanups [SLIC] sites) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 06/08/2020	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/09/2020	Telephone: 866-480-1028
Date Made Active in Reports: 08/19/2020	Last EDR Contact: 09/08/2020
Number of Days to Update: 71	Next Scheduled EDR Contact: 12/21/2020
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: No Update Planned

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: No Update Planned

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: No Update Planned

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: No Update Planned

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: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: No Update Planned

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: No Update Planned

State and tribal registered storage tank lists

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 02/01/2020
Date Data Arrived at EDR: 03/19/2020
Date Made Active in Reports: 06/09/2020
Number of Days to Update: 82

Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 10/01/2020
Next Scheduled EDR Contact: 01/18/2021
Data Release Frequency: Varies

MILITARY UST SITES: Military UST Sites (GEOTRACKER)

Military ust sites

Date of Government Version: 06/08/2020
Date Data Arrived at EDR: 06/09/2020
Date Made Active in Reports: 08/19/2020
Number of Days to Update: 71

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/08/2020
Next Scheduled EDR Contact: 12/21/2020
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 06/08/2020	Source: SWRCB
Date Data Arrived at EDR: 06/09/2020	Telephone: 916-341-5851
Date Made Active in Reports: 08/20/2020	Last EDR Contact: 09/08/2020
Number of Days to Update: 72	Next Scheduled EDR Contact: 12/21/2020
	Data Release Frequency: Semi-Annually

UST CLOSURE: Proposed Closure of Underground Storage Tank (UST) Cases

UST cases that are being considered for closure by either the State Water Resources Control Board or the Executive Director have been posted for a 60-day public comment period. UST Case Closures being proposed for consideration by the State Water Resources Control Board. These are primarily UST cases that meet closure criteria under the decisional framework in State Water Board Resolution No. 92-49 and other Board orders. UST Case Closures proposed for consideration by the Executive Director pursuant to State Water Board Resolution No. 2012-0061. These are cases that meet the criteria of the Low-Threat UST Case Closure Policy. UST Case Closure Review Denials and Approved Orders.

Date of Government Version: 05/26/2020	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/09/2020	Telephone: 916-327-7844
Date Made Active in Reports: 08/20/2020	Last EDR Contact: 09/08/2020
Number of Days to Update: 72	Next Scheduled EDR Contact: 12/21/2020
	Data Release Frequency: Varies

AST: Aboveground Petroleum Storage Tank Facilities

A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 07/06/2016	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 07/12/2016	Telephone: 916-327-5092
Date Made Active in Reports: 09/19/2016	Last EDR Contact: 09/15/2020
Number of Days to Update: 69	Next Scheduled EDR Contact: 12/28/2020
	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: 04/14/2020	Source: EPA Region 8
Date Data Arrived at EDR: 05/20/2020	Telephone: 303-312-6137
Date Made Active in Reports: 08/13/2020	Last EDR Contact: 10/23/2020
Number of Days to Update: 85	Next Scheduled EDR Contact: 02/01/2021
	Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 04/29/2020	Source: EPA, Region 1
Date Data Arrived at EDR: 05/20/2020	Telephone: 617-918-1313
Date Made Active in Reports: 08/12/2020	Last EDR Contact: 10/23/2020
Number of Days to Update: 84	Next Scheduled EDR Contact: 02/01/2021
	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: 04/08/2020	Source: EPA Region 6
Date Data Arrived at EDR: 05/20/2020	Telephone: 214-665-7591
Date Made Active in Reports: 08/12/2020	Last EDR Contact: 10/23/2020
Number of Days to Update: 84	Next Scheduled EDR Contact: 02/01/2021
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 04/03/2020	Source: EPA Region 7
Date Data Arrived at EDR: 05/20/2020	Telephone: 913-551-7003
Date Made Active in Reports: 08/12/2020	Last EDR Contact: 10/23/2020
Number of Days to Update: 84	Next Scheduled EDR Contact: 02/01/2021
	Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 04/14/2020	Source: EPA Region 4
Date Data Arrived at EDR: 05/26/2020	Telephone: 404-562-9424
Date Made Active in Reports: 08/12/2020	Last EDR Contact: 10/23/2020
Number of Days to Update: 78	Next Scheduled EDR Contact: 02/01/2021
	Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 04/08/2020	Source: EPA Region 9
Date Data Arrived at EDR: 05/20/2020	Telephone: 415-972-3368
Date Made Active in Reports: 08/12/2020	Last EDR Contact: 10/23/2020
Number of Days to Update: 84	Next Scheduled EDR Contact: 02/01/2021
	Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 04/14/2020	Source: EPA Region 5
Date Data Arrived at EDR: 05/20/2020	Telephone: 312-886-6136
Date Made Active in Reports: 08/12/2020	Last EDR Contact: 10/23/2020
Number of Days to Update: 84	Next Scheduled EDR Contact: 02/01/2021
	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: 04/14/2020	Source: EPA Region 10
Date Data Arrived at EDR: 05/20/2020	Telephone: 206-553-2857
Date Made Active in Reports: 08/12/2020	Last EDR Contact: 10/23/2020
Number of Days to Update: 84	Next Scheduled EDR Contact: 02/01/2021
	Data Release Frequency: Varies

State and tribal voluntary cleanup sites

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015	Source: EPA, Region 1
Date Data Arrived at EDR: 09/29/2015	Telephone: 617-918-1102
Date Made Active in Reports: 02/18/2016	Last EDR Contact: 09/16/2020
Number of Days to Update: 142	Next Scheduled EDR Contact: 01/04/2021
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN VCP R7: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27

Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 04/20/2009
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

VCP: Voluntary Cleanup Program Properties

Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

Date of Government Version: 07/27/2020
Date Data Arrived at EDR: 07/27/2020
Date Made Active in Reports: 10/08/2020
Number of Days to Update: 73

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 10/26/2020
Next Scheduled EDR Contact: 02/08/2021
Data Release Frequency: Quarterly

State and tribal Brownfields sites

BROWNFIELDS: Considered Brownfields Sites Listing

A listing of sites the SWRCB considers to be Brownfields since these are sites have come to them through the MOA Process.

Date of Government Version: 06/22/2020
Date Data Arrived at EDR: 06/22/2020
Date Made Active in Reports: 09/04/2020
Number of Days to Update: 74

Source: State Water Resources Control Board
Telephone: 916-323-7905
Last EDR Contact: 09/22/2020
Next Scheduled EDR Contact: 01/04/2021
Data Release Frequency: Quarterly

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 06/01/2020
Date Data Arrived at EDR: 06/02/2020
Date Made Active in Reports: 06/09/2020
Number of Days to Update: 7

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 09/15/2020
Next Scheduled EDR Contact: 12/28/2020
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT: Waste Management Unit Database

Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/01/2000
Date Data Arrived at EDR: 04/10/2000
Date Made Active in Reports: 05/10/2000
Number of Days to Update: 30

Source: State Water Resources Control Board
Telephone: 916-227-4448
Last EDR Contact: 10/20/2020
Next Scheduled EDR Contact: 02/08/2021
Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 06/08/2020
Date Data Arrived at EDR: 06/09/2020
Date Made Active in Reports: 08/19/2020
Number of Days to Update: 71

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 09/08/2020
Next Scheduled EDR Contact: 12/21/2020
Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing

A listing of registered waste tire haulers.

Date of Government Version: 05/28/2020
Date Data Arrived at EDR: 05/29/2020
Date Made Active in Reports: 08/12/2020
Number of Days to Update: 75

Source: Integrated Waste Management Board
Telephone: 916-341-6422
Last EDR Contact: 08/04/2020
Next Scheduled EDR Contact: 11/23/2020
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: 10/20/2020
Next Scheduled EDR Contact: 02/08/2021
Data Release Frequency: Varies

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 10/13/2020
Next Scheduled EDR Contact: 02/01/2021
Data Release Frequency: No Update Planned

IHS OPEN DUMPS: Open Dumps on Indian Land

A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014
Date Data Arrived at EDR: 08/06/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 176

Source: Department of Health & Human Services, Indian Health Service
Telephone: 301-443-1452
Last EDR Contact: 07/31/2020
Next Scheduled EDR Contact: 11/09/2020
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 03/18/2020
Date Data Arrived at EDR: 03/19/2020
Date Made Active in Reports: 06/09/2020
Number of Days to Update: 82

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 08/19/2020
Next Scheduled EDR Contact: 12/07/2020
Data Release Frequency: No Update Planned

HIST CAL-SITES: Calsites Database

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

Date of Government Version: 08/08/2005
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: 07/27/2020
Date Data Arrived at EDR: 07/27/2020
Date Made Active in Reports: 10/08/2020
Number of Days to Update: 73

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 10/26/2020
Next Scheduled EDR Contact: 02/08/2021
Data Release Frequency: Quarterly

CDL: Clandestine Drug Labs

A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

Date of Government Version: 06/30/2019
Date Data Arrived at EDR: 05/28/2020
Date Made Active in Reports: 08/12/2020
Number of Days to Update: 76

Source: Department of Toxic Substances Control
Telephone: 916-255-6504
Last EDR Contact: 10/20/2020
Next Scheduled EDR Contact: 01/18/2021
Data Release Frequency: Varies

CERS HAZ WASTE: CERS HAZ WASTE

List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Hazardous Chemical Management, Hazardous Waste Onsite Treatment, Household Hazardous Waste Collection, Hazardous Waste Generator, and RCRA LQ HW Generator programs.

Date of Government Version: 07/20/2020
Date Data Arrived at EDR: 07/21/2020
Date Made Active in Reports: 10/07/2020
Number of Days to Update: 78

Source: CalEPA
Telephone: 916-323-2514
Last EDR Contact: 10/19/2020
Next Scheduled EDR Contact: 02/01/2021
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/01/1995
Date Data Arrived at EDR: 08/30/1995
Date Made Active in Reports: 09/26/1995
Number of Days to Update: 27

Source: State Water Resources Control Board
Telephone: 916-227-4364
Last EDR Contact: 01/26/2009
Next Scheduled EDR Contact: 04/27/2009
Data Release Frequency: No Update Planned

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 03/18/2020
Date Data Arrived at EDR: 03/19/2020
Date Made Active in Reports: 06/09/2020
Number of Days to Update: 82

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 08/19/2020
Next Scheduled EDR Contact: 12/07/2020
Data Release Frequency: Quarterly

PFAS: PFAS Contamination Site Location Listing

A listing of PFAS contaminated sites included in the GeoTracker database.

Date of Government Version: 06/08/2020
Date Data Arrived at EDR: 06/09/2020
Date Made Active in Reports: 08/19/2020
Number of Days to Update: 71

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/08/2020
Next Scheduled EDR Contact: 12/21/2020
Data Release Frequency: Varies

Local Lists of Registered Storage Tanks

SWEEPS UST: SWEEPS UST Listing

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

Date of Government Version: 06/01/1994
Date Data Arrived at EDR: 07/07/2005
Date Made Active in Reports: 08/11/2005
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/03/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 05/20/2020
Date Data Arrived at EDR: 05/20/2020
Date Made Active in Reports: 08/06/2020
Number of Days to Update: 78

Source: Department of Public Health
Telephone: 707-463-4466
Last EDR Contact: 08/17/2020
Next Scheduled EDR Contact: 12/07/2020
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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SAN FRANCISCO AST: Aboveground Storage Tank Site Listing

Aboveground storage tank sites

Date of Government Version: 08/03/2020
Date Data Arrived at EDR: 08/05/2020
Date Made Active in Reports: 10/22/2020
Number of Days to Update: 78

Source: San Francisco County Department of Public Health
Telephone: 415-252-3896
Last EDR Contact: 07/28/2020
Next Scheduled EDR Contact: 11/16/2020
Data Release Frequency: Varies

CERS TANKS: California Environmental Reporting System (CERS) Tanks

List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Aboveground Petroleum Storage and Underground Storage Tank regulatory programs.

Date of Government Version: 07/20/2020
Date Data Arrived at EDR: 07/21/2020
Date Made Active in Reports: 10/07/2020
Number of Days to Update: 78

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 10/19/2020
Next Scheduled EDR Contact: 02/01/2021
Data Release Frequency: Quarterly

CA FID UST: Facility Inventory Database

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994
Date Data Arrived at EDR: 09/05/1995
Date Made Active in Reports: 09/29/1995
Number of Days to Update: 24

Source: California Environmental Protection Agency
Telephone: 916-341-5851
Last EDR Contact: 12/28/1998
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Local Land Records

LIENS: Environmental Liens Listing

A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 05/28/2020
Date Data Arrived at EDR: 05/29/2020
Date Made Active in Reports: 08/12/2020
Number of Days to Update: 75

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/25/2020
Next Scheduled EDR Contact: 12/14/2020
Data Release Frequency: Varies

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 07/29/2020
Date Data Arrived at EDR: 08/03/2020
Date Made Active in Reports: 08/25/2020
Number of Days to Update: 22

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 10/01/2020
Next Scheduled EDR Contact: 01/11/2021
Data Release Frequency: Semi-Annually

DEED: Deed Restriction Listing

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 06/01/2020	Source: DTSC and SWRCB
Date Data Arrived at EDR: 06/02/2020	Telephone: 916-323-3400
Date Made Active in Reports: 08/14/2020	Last EDR Contact: 08/31/2020
Number of Days to Update: 73	Next Scheduled EDR Contact: 12/14/2020
	Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 06/22/2020	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 06/23/2020	Telephone: 202-366-4555
Date Made Active in Reports: 09/17/2020	Last EDR Contact: 09/22/2020
Number of Days to Update: 86	Next Scheduled EDR Contact: 01/04/2021
	Data Release Frequency: Quarterly

CHMIRS: California Hazardous Material Incident Report System

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 06/30/2020	Source: Office of Emergency Services
Date Data Arrived at EDR: 07/21/2020	Telephone: 916-845-8400
Date Made Active in Reports: 10/07/2020	Last EDR Contact: 10/19/2020
Number of Days to Update: 78	Next Scheduled EDR Contact: 02/01/2021
	Data Release Frequency: Semi-Annually

LDS: Land Disposal Sites Listing (GEOTRACKER)

Land Disposal sites (Landfills) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 06/08/2020	Source: State Water Quality Control Board
Date Data Arrived at EDR: 06/09/2020	Telephone: 866-480-1028
Date Made Active in Reports: 08/19/2020	Last EDR Contact: 09/08/2020
Number of Days to Update: 71	Next Scheduled EDR Contact: 12/21/2020
	Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing (GEOTRACKER)

Military sites (consisting of: Military UST sites; Military Privatized sites; and Military Cleanup sites [formerly known as DoD non UST]) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 06/08/2020	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/09/2020	Telephone: 866-480-1028
Date Made Active in Reports: 08/19/2020	Last EDR Contact: 09/08/2020
Number of Days to Update: 71	Next Scheduled EDR Contact: 12/21/2020
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 06/06/2012
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 / No Longer Regulated

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

Date of Government Version: 06/15/2020
Date Data Arrived at EDR: 06/22/2020
Date Made Active in Reports: 09/18/2020
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 09/22/2020
Next Scheduled EDR Contact: 01/04/2021
Data Release Frequency: Quarterly

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: 08/05/2020
Date Data Arrived at EDR: 08/13/2020
Date Made Active in Reports: 10/21/2020
Number of Days to Update: 69

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 08/13/2020
Next Scheduled EDR Contact: 11/30/2020
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: 10/13/2020
Next Scheduled EDR Contact: 01/25/2021
Data Release Frequency: Semi-Annually

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 04/02/2018
Date Data Arrived at EDR: 04/11/2018
Date Made Active in Reports: 11/06/2019
Number of Days to Update: 574

Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 10/08/2020
Next Scheduled EDR Contact: 01/18/2021
Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/01/2017
Date Data Arrived at EDR: 02/03/2017
Date Made Active in Reports: 04/07/2017
Number of Days to Update: 63

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 08/05/2020
Next Scheduled EDR Contact: 11/23/2020
Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 06/15/2020
Date Data Arrived at EDR: 06/22/2020
Date Made Active in Reports: 09/10/2020
Number of Days to Update: 80

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 09/22/2020
Next Scheduled EDR Contact: 01/04/2021
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: 07/31/2020
Next Scheduled EDR Contact: 11/16/2020
Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 09/30/2017
Date Data Arrived at EDR: 05/08/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 73

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 08/06/2020
Next Scheduled EDR Contact: 11/16/2020
Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 06/17/2020
Date Made Active in Reports: 09/10/2020
Number of Days to Update: 85

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 09/18/2020
Next Scheduled EDR Contact: 12/28/2020
Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 02/05/2020
Date Made Active in Reports: 04/24/2020
Number of Days to Update: 79

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 08/14/2020
Next Scheduled EDR Contact: 11/30/2020
Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 07/20/2020
Date Data Arrived at EDR: 07/21/2020
Date Made Active in Reports: 10/08/2020
Number of Days to Update: 79

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 10/19/2020
Next Scheduled EDR Contact: 02/01/2021
Data Release Frequency: Annually

ROD: Records Of Decision

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

Date of Government Version: 07/29/2020
Date Data Arrived at EDR: 08/03/2020
Date Made Active in Reports: 08/25/2020
Number of Days to Update: 22

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 10/01/2020
Next Scheduled EDR Contact: 12/14/2020
Data Release Frequency: Annually

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 07/24/2020
Date Data Arrived at EDR: 08/03/2020
Date Made Active in Reports: 10/21/2020
Number of Days to Update: 79

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 10/14/2020
Next Scheduled EDR Contact: 02/01/2021
Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 04/27/2020	Source: EPA
Date Data Arrived at EDR: 05/06/2020	Telephone: 202-564-6023
Date Made Active in Reports: 06/09/2020	Last EDR Contact: 10/01/2020
Number of Days to Update: 34	Next Scheduled EDR Contact: 11/16/2020
	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: 10/09/2019	Source: EPA
Date Data Arrived at EDR: 10/11/2019	Telephone: 202-566-0500
Date Made Active in Reports: 12/20/2019	Last EDR Contact: 10/02/2020
Number of Days to Update: 70	Next Scheduled EDR Contact: 01/18/2021
	Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 11/18/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/23/2016	Telephone: 202-564-2501
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 10/01/2020
Number of Days to Update: 79	Next Scheduled EDR Contact: 01/18/2021
	Data Release Frequency: Quarterly

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009	Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/18/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/04/2017
	Data Release Frequency: No Update Planned

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009	Source: EPA
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/18/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/04/2017
	Data Release Frequency: No Update Planned

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 08/05/2020	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 08/10/2020	Telephone: 301-415-7169
Date Made Active in Reports: 10/08/2020	Last EDR Contact: 10/13/2020
Number of Days to Update: 59	Next Scheduled EDR Contact: 01/31/2021
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

COAL ASH DOE: Steam-Electric Plant Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2018	Source: Department of Energy
Date Data Arrived at EDR: 12/04/2019	Telephone: 202-586-8719
Date Made Active in Reports: 01/15/2020	Last EDR Contact: 09/04/2020
Number of Days to Update: 42	Next Scheduled EDR Contact: 12/14/2020
	Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 01/12/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/05/2019	Telephone: N/A
Date Made Active in Reports: 11/11/2019	Last EDR Contact: 08/31/2020
Number of Days to Update: 251	Next Scheduled EDR Contact: 12/14/2020
	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: 09/13/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/06/2019	Telephone: 202-566-0517
Date Made Active in Reports: 02/10/2020	Last EDR Contact: 08/06/2020
Number of Days to Update: 96	Next Scheduled EDR Contact: 11/16/2020
	Data Release Frequency: Varies

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 07/01/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/01/2019	Telephone: 202-343-9775
Date Made Active in Reports: 09/23/2019	Last EDR Contact: 09/24/2020
Number of Days to Update: 84	Next Scheduled EDR Contact: 01/11/2021
	Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-564-2501
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 12/17/2007
Number of Days to Update: 40	Next Scheduled EDR Contact: 03/17/2008
	Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data

Department of Transportation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 01/02/2020
Date Data Arrived at EDR: 01/28/2020
Date Made Active in Reports: 04/17/2020
Number of Days to Update: 80

Source: Department of Transportation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 10/27/2020
Next Scheduled EDR Contact: 02/08/2021
Data Release Frequency: Quarterly

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: 06/30/2020
Date Data Arrived at EDR: 07/15/2020
Date Made Active in Reports: 07/21/2020
Number of Days to Update: 6

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 10/01/2020
Next Scheduled EDR Contact: 01/18/2021
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: 12/31/2015
Date Data Arrived at EDR: 02/22/2017
Date Made Active in Reports: 09/28/2017
Number of Days to Update: 218

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 09/22/2020
Next Scheduled EDR Contact: 01/04/2021
Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 07/14/2015
Date Made Active in Reports: 01/10/2017
Number of Days to Update: 546

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 10/06/2020
Next Scheduled EDR Contact: 01/18/2021
Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 08/08/2017
Date Data Arrived at EDR: 09/11/2018
Date Made Active in Reports: 09/14/2018
Number of Days to Update: 3

Source: Department of Energy
Telephone: 202-586-3559
Last EDR Contact: 07/28/2020
Next Scheduled EDR Contact: 11/16/2020
Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/30/2019
Date Data Arrived at EDR: 11/15/2019
Date Made Active in Reports: 01/28/2020
Number of Days to Update: 74

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 08/21/2020
Next Scheduled EDR Contact: 11/30/2020
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 07/29/2020
Date Data Arrived at EDR: 08/03/2020
Date Made Active in Reports: 08/25/2020
Number of Days to Update: 22

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 10/01/2020
Next Scheduled EDR Contact: 01/11/2021
Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931 and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001
Date Data Arrived at EDR: 10/27/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 36

Source: American Journal of Public Health
Telephone: 703-305-6451
Last EDR Contact: 12/02/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 05/01/2020
Date Data Arrived at EDR: 05/21/2020
Date Made Active in Reports: 08/13/2020
Number of Days to Update: 84

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 08/25/2020
Next Scheduled EDR Contact: 12/07/2020
Data Release Frequency: Semi-Annually

MINES VIOLATIONS: MSHA Violation Assessment Data

Mines violation and assessment information. Department of Labor, Mine Safety & Health Administration.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/28/2020
Date Data Arrived at EDR: 05/28/2020
Date Made Active in Reports: 08/13/2020
Number of Days to Update: 77

Source: DOL, Mine Safety & Health Admin
Telephone: 202-693-9424
Last EDR Contact: 09/10/2020
Next Scheduled EDR Contact: 12/14/2020
Data Release Frequency: Quarterly

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 05/06/2020
Date Data Arrived at EDR: 05/27/2020
Date Made Active in Reports: 08/13/2020
Number of Days to Update: 78

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 08/28/2020
Next Scheduled EDR Contact: 12/07/2020
Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011
Date Data Arrived at EDR: 06/08/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 97

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 08/28/2020
Next Scheduled EDR Contact: 12/07/2020
Data Release Frequency: Varies

ABANDONED MINES: Abandoned Mines

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Date of Government Version: 06/22/2020
Date Data Arrived at EDR: 06/22/2020
Date Made Active in Reports: 09/10/2020
Number of Days to Update: 80

Source: Department of Interior
Telephone: 202-208-2609
Last EDR Contact: 09/16/2020
Next Scheduled EDR Contact: 12/21/2020
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: 02/03/2020
Date Data Arrived at EDR: 03/03/2020
Date Made Active in Reports: 05/28/2020
Number of Days to Update: 86

Source: EPA
Telephone: (415) 947-8000
Last EDR Contact: 09/15/2020
Next Scheduled EDR Contact: 12/14/2020
Data Release Frequency: Quarterly

DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 05/31/2018
Date Data Arrived at EDR: 07/26/2018
Date Made Active in Reports: 10/05/2018
Number of Days to Update: 71

Source: Environmental Protection Agency
Telephone: 202-564-0527
Last EDR Contact: 08/19/2020
Next Scheduled EDR Contact: 12/07/2020
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 06/27/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/02/2020	Telephone: 202-564-2280
Date Made Active in Reports: 09/28/2020	Last EDR Contact: 10/06/2020
Number of Days to Update: 88	Next Scheduled EDR Contact: 01/18/2021
	Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 12/31/2018	Source: Department of Defense
Date Data Arrived at EDR: 07/02/2020	Telephone: 703-704-1564
Date Made Active in Reports: 09/17/2020	Last EDR Contact: 10/08/2020
Number of Days to Update: 77	Next Scheduled EDR Contact: 01/25/2021
	Data Release Frequency: Varies

FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 08/17/2020	Source: EPA
Date Data Arrived at EDR: 08/17/2020	Telephone: 800-385-6164
Date Made Active in Reports: 10/21/2020	Last EDR Contact: 08/17/2020
Number of Days to Update: 65	Next Scheduled EDR Contact: 11/30/2020
	Data Release Frequency: Quarterly

CA BOND EXP. PLAN: Bond Expenditure Plan

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

Date of Government Version: 01/01/1989	Source: Department of Health Services
Date Data Arrived at EDR: 07/27/1994	Telephone: 916-255-2118
Date Made Active in Reports: 08/02/1994	Last EDR Contact: 05/31/1994
Number of Days to Update: 6	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

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: 06/22/2020	Source: CAL EPA/Office of Emergency Information
Date Data Arrived at EDR: 06/22/2020	Telephone: 916-323-3400
Date Made Active in Reports: 09/04/2020	Last EDR Contact: 09/23/2020
Number of Days to Update: 74	Next Scheduled EDR Contact: 01/04/2021
	Data Release Frequency: Quarterly

CUPA LIVERMORE-PLEASANTON: CUPA Facility Listing

list of facilities associated with the various CUPA programs in Livermore-Pleasanton

Date of Government Version: 05/01/2019	Source: Livermore-Pleasanton Fire Department
Date Data Arrived at EDR: 05/14/2019	Telephone: 925-454-2361
Date Made Active in Reports: 07/17/2019	Last EDR Contact: 08/14/2020
Number of Days to Update: 64	Next Scheduled EDR Contact: 11/23/2020
	Data Release Frequency: Varies

DRYCLEAN AVAQMD: Antelope Valley Air Quality Management District Drycleaner Listing

A listing of dry cleaners in the Antelope Valley Air Quality Management District.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/28/2020
Date Data Arrived at EDR: 05/29/2020
Date Made Active in Reports: 08/12/2020
Number of Days to Update: 75

Source: Antelope Valley Air Quality Management District
Telephone: 661-723-8070
Last EDR Contact: 08/25/2020
Next Scheduled EDR Contact: 12/14/2020
Data Release Frequency: Varies

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: 06/04/2020
Date Data Arrived at EDR: 06/05/2020
Date Made Active in Reports: 08/17/2020
Number of Days to Update: 73

Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 08/24/2020
Next Scheduled EDR Contact: 12/14/2020
Data Release Frequency: Annually

DRYCLEAN SOUTH COAST: South Coast Air Quality Management District Drycleaner Listing

A listing of dry cleaners in the South Coast Air Quality Management District

Date of Government Version: 08/19/2020
Date Data Arrived at EDR: 08/21/2020
Date Made Active in Reports: 09/04/2020
Number of Days to Update: 14

Source: South Coast Air Quality Management District
Telephone: 909-396-3211
Last EDR Contact: 08/17/2020
Next Scheduled EDR Contact: 12/07/2020
Data Release Frequency: Varies

EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 06/16/2020
Date Made Active in Reports: 08/28/2020
Number of Days to Update: 73

Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 09/18/2020
Next Scheduled EDR Contact: 12/28/2020
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: 07/20/2020
Date Data Arrived at EDR: 07/21/2020
Date Made Active in Reports: 10/07/2020
Number of Days to Update: 78

Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 10/19/2020
Next Scheduled EDR Contact: 02/01/2021
Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 07/13/2020
Date Data Arrived at EDR: 07/16/2020
Date Made Active in Reports: 09/29/2020
Number of Days to Update: 75

Source: Department of Toxic Substances Control
Telephone: 916-255-3628
Last EDR Contact: 10/13/2020
Next Scheduled EDR Contact: 02/01/2021
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/05/2020
Date Data Arrived at EDR: 08/05/2020
Date Made Active in Reports: 10/23/2020
Number of Days to Update: 79

Source: California Integrated Waste Management Board
Telephone: 916-341-6066
Last EDR Contact: 08/04/2020
Next Scheduled EDR Contact: 11/23/2020
Data Release Frequency: Varies

HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method. This database begins with calendar year 1993.

Date of Government Version: 12/31/2019
Date Data Arrived at EDR: 04/15/2020
Date Made Active in Reports: 07/02/2020
Number of Days to Update: 78

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 10/05/2020
Next Scheduled EDR Contact: 01/18/2021
Data Release Frequency: Annually

ICE: ICE

Contains data pertaining to the Permitted Facilities with Inspections / Enforcements sites tracked in Envirostor.

Date of Government Version: 05/18/2020
Date Data Arrived at EDR: 05/19/2020
Date Made Active in Reports: 07/31/2020
Number of Days to Update: 73

Source: Department of Toxic Substances Control
Telephone: 877-786-9427
Last EDR Contact: 08/17/2020
Next Scheduled EDR Contact: 11/30/2020
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

HWP: EnviroStor Permitted Facilities Listing

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

Date of Government Version: 05/18/2020
Date Data Arrived at EDR: 05/18/2020
Date Made Active in Reports: 07/31/2020
Number of Days to Update: 74

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/17/2020
Next Scheduled EDR Contact: 11/30/2020
Data Release Frequency: Quarterly

HWT: Registered Hazardous Waste Transporter Database

A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 07/06/2020
Date Data Arrived at EDR: 07/07/2020
Date Made Active in Reports: 09/17/2020
Number of Days to Update: 72

Source: Department of Toxic Substances Control
Telephone: 916-440-7145
Last EDR Contact: 10/06/2020
Next Scheduled EDR Contact: 01/18/2021
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

MINES: Mines Site Location Listing

A listing of mine site locations from the Office of Mine Reclamation.

Date of Government Version: 06/08/2020	Source: Department of Conservation
Date Data Arrived at EDR: 06/09/2020	Telephone: 916-322-1080
Date Made Active in Reports: 08/19/2020	Last EDR Contact: 09/08/2020
Number of Days to Update: 71	Next Scheduled EDR Contact: 12/21/2020
	Data Release Frequency: Quarterly

MWMP: Medical Waste Management Program Listing

The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 05/28/2020	Source: Department of Public Health
Date Data Arrived at EDR: 06/02/2020	Telephone: 916-558-1784
Date Made Active in Reports: 08/14/2020	Last EDR Contact: 08/31/2020
Number of Days to Update: 73	Next Scheduled EDR Contact: 12/14/2020
	Data Release Frequency: Varies

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 05/12/2020	Source: State Water Resources Control Board
Date Data Arrived at EDR: 05/12/2020	Telephone: 916-445-9379
Date Made Active in Reports: 07/28/2020	Last EDR Contact: 08/10/2020
Number of Days to Update: 77	Next Scheduled EDR Contact: 11/23/2020
	Data Release Frequency: Quarterly

PEST LIC: Pesticide Regulation Licenses Listing

A listing of licenses and certificates issued by the Department of Pesticide Regulation. The DPR issues licenses and/or certificates to: Persons and businesses that apply or sell pesticides; Pest control dealers and brokers; Persons who advise on agricultural pesticide applications.

Date of Government Version: 06/01/2020	Source: Department of Pesticide Regulation
Date Data Arrived at EDR: 06/02/2020	Telephone: 916-445-4038
Date Made Active in Reports: 08/14/2020	Last EDR Contact: 08/31/2020
Number of Days to Update: 73	Next Scheduled EDR Contact: 12/14/2020
	Data Release Frequency: Quarterly

PROC: Certified Processors Database

A listing of certified processors.

Date of Government Version: 06/08/2020	Source: Department of Conservation
Date Data Arrived at EDR: 06/09/2020	Telephone: 916-323-3836
Date Made Active in Reports: 08/19/2020	Last EDR Contact: 09/08/2020
Number of Days to Update: 71	Next Scheduled EDR Contact: 12/21/2020
	Data Release Frequency: Quarterly

NOTIFY 65: Proposition 65 Records

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

Date of Government Version: 08/21/2020	Source: State Water Resources Control Board
Date Data Arrived at EDR: 08/21/2020	Telephone: 916-445-3846
Date Made Active in Reports: 08/27/2020	Last EDR Contact: 08/20/2020
Number of Days to Update: 6	Next Scheduled EDR Contact: 12/28/2020
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UIC: UIC Listing

A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 06/06/2020	Source: Department of Conservation
Date Data Arrived at EDR: 06/09/2020	Telephone: 916-445-2408
Date Made Active in Reports: 08/20/2020	Last EDR Contact: 09/08/2020
Number of Days to Update: 72	Next Scheduled EDR Contact: 12/21/2020
	Data Release Frequency: Varies

UIC GEO: Underground Injection Control Sites (GEOTRACKER)

Underground control injection sites

Date of Government Version: 06/08/2020	Source: State Water Resource Control Board
Date Data Arrived at EDR: 06/09/2020	Telephone: 866-480-1028
Date Made Active in Reports: 08/19/2020	Last EDR Contact: 09/08/2020
Number of Days to Update: 71	Next Scheduled EDR Contact: 12/21/2020
	Data Release Frequency: Varies

WASTEWATER PITS: Oil Wastewater Pits Listing

Water officials discovered that oil producers have been dumping chemical-laden wastewater into hundreds of unlined pits that are operating without proper permits. Inspections completed by the Central Valley Regional Water Quality Control Board revealed the existence of previously unidentified waste sites. The water boards review found that more than one-third of the region's active disposal pits are operating without permission.

Date of Government Version: 11/19/2019	Source: RWQCB, Central Valley Region
Date Data Arrived at EDR: 01/07/2020	Telephone: 559-445-5577
Date Made Active in Reports: 03/09/2020	Last EDR Contact: 10/09/2020
Number of Days to Update: 62	Next Scheduled EDR Contact: 01/18/2021
	Data Release Frequency: Varies

WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/20/2007	Telephone: 916-341-5227
Date Made Active in Reports: 06/29/2007	Last EDR Contact: 08/11/2020
Number of Days to Update: 9	Next Scheduled EDR Contact: 11/30/2020
	Data Release Frequency: No Update Planned

WIP: Well Investigation Program Case List

Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009	Source: Los Angeles Water Quality Control Board
Date Data Arrived at EDR: 07/21/2009	Telephone: 213-576-6726
Date Made Active in Reports: 08/03/2009	Last EDR Contact: 09/16/2020
Number of Days to Update: 13	Next Scheduled EDR Contact: 01/04/2021
	Data Release Frequency: No Update Planned

MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)

Military privatized sites

Date of Government Version: 06/08/2020	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/09/2020	Telephone: 866-480-1028
Date Made Active in Reports: 08/19/2020	Last EDR Contact: 09/08/2020
Number of Days to Update: 71	Next Scheduled EDR Contact: 12/21/2020
	Data Release Frequency: Varies

PROJECT: Project Sites (GEOTRACKER)

Projects sites

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/08/2020
Date Data Arrived at EDR: 06/09/2020
Date Made Active in Reports: 08/19/2020
Number of Days to Update: 71

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/08/2020
Next Scheduled EDR Contact: 12/21/2020
Data Release Frequency: Varies

WDR: Waste Discharge Requirements Listing

In general, the Waste Discharge Requirements (WDRs) Program (sometimes also referred to as the "Non Chapter 15 (Non 15) Program") regulates point discharges that are exempt pursuant to Subsection 20090 of Title 27 and not subject to the Federal Water Pollution Control Act. Exemptions from Title 27 may be granted for nine categories of discharges (e.g., sewage, wastewater, etc.) that meet, and continue to meet, the preconditions listed for each specific exemption. The scope of the WDRs Program also includes the discharge of wastes classified as inert, pursuant to section 20230 of Title 27.

Date of Government Version: 06/08/2020
Date Data Arrived at EDR: 06/09/2020
Date Made Active in Reports: 08/20/2020
Number of Days to Update: 72

Source: State Water Resources Control Board
Telephone: 916-341-5810
Last EDR Contact: 09/08/2020
Next Scheduled EDR Contact: 12/21/2020
Data Release Frequency: Quarterly

CIWQS: California Integrated Water Quality System

The California Integrated Water Quality System (CIWQS) is a computer system used by the State and Regional Water Quality Control Boards to track information about places of environmental interest, manage permits and other orders, track inspections, and manage violations and enforcement activities.

Date of Government Version: 06/01/2020
Date Data Arrived at EDR: 06/02/2020
Date Made Active in Reports: 08/14/2020
Number of Days to Update: 73

Source: State Water Resources Control Board
Telephone: 866-794-4977
Last EDR Contact: 08/31/2020
Next Scheduled EDR Contact: 12/14/2020
Data Release Frequency: Varies

CERS: CalEPA Regulated Site Portal Data

The CalEPA Regulated Site Portal database combines data about environmentally regulated sites and facilities in California into a single database. It combines data from a variety of state and federal databases, and provides an overview of regulated activities across the spectrum of environmental programs for any given location in California. These activities include hazardous materials and waste, state and federal cleanups, impacted ground and surface waters, and toxic materials

Date of Government Version: 07/20/2020
Date Data Arrived at EDR: 07/21/2020
Date Made Active in Reports: 10/07/2020
Number of Days to Update: 78

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 10/19/2020
Next Scheduled EDR Contact: 02/01/2021
Data Release Frequency: Varies

NON-CASE INFO: Non-Case Information Sites (GEOTRACKER)

Non-Case Information sites

Date of Government Version: 06/08/2020
Date Data Arrived at EDR: 06/09/2020
Date Made Active in Reports: 08/19/2020
Number of Days to Update: 71

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/08/2020
Next Scheduled EDR Contact: 12/21/2020
Data Release Frequency: Varies

OTHER OIL GAS: Other Oil & Gas Projects Sites (GEOTRACKER)

Other Oil & Gas Projects sites

Date of Government Version: 06/08/2020
Date Data Arrived at EDR: 06/09/2020
Date Made Active in Reports: 08/19/2020
Number of Days to Update: 71

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/08/2020
Next Scheduled EDR Contact: 12/21/2020
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PROD WATER PONDS: Produced Water Ponds Sites (GEOTRACKER)

Produced water ponds sites

Date of Government Version: 06/08/2020
Date Data Arrived at EDR: 06/09/2020
Date Made Active in Reports: 08/19/2020
Number of Days to Update: 71

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/08/2020
Next Scheduled EDR Contact: 12/21/2020
Data Release Frequency: Varies

SAMPLING POINT: Sampling Point ? Public Sites (GEOTRACKER)

Sampling point - public sites

Date of Government Version: 06/08/2020
Date Data Arrived at EDR: 06/09/2020
Date Made Active in Reports: 08/19/2020
Number of Days to Update: 71

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/08/2020
Next Scheduled EDR Contact: 12/21/2020
Data Release Frequency: Varies

WELL STIM PROJ: Well Stimulation Project (GEOTRACKER)

Includes areas of groundwater monitoring plans, a depiction of the monitoring network, and the facilities, boundaries, and subsurface characteristics of the oilfield and the features (oil and gas wells, produced water ponds, UIC wells, water supply wells, etc?) being monitored

Date of Government Version: 06/08/2020
Date Data Arrived at EDR: 06/09/2020
Date Made Active in Reports: 08/19/2020
Number of Days to Update: 71

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/08/2020
Next Scheduled EDR Contact: 12/21/2020
Data Release Frequency: Varies

HWTS: Hazardous Waste Tracking System

DTSC maintains the Hazardous Waste Tracking System that stores ID number information since the early 1980s and manifest data since 1993. The system collects both manifest copies from the generator and destination facility.

Date of Government Version: 04/08/2020
Date Data Arrived at EDR: 04/09/2020
Date Made Active in Reports: 07/01/2020
Number of Days to Update: 83

Source: Department of Toxic Substances Control
Telephone: 916-324-2444
Last EDR Contact: 10/01/2020
Next Scheduled EDR Contact: 01/18/2021
Data Release Frequency: Varies

MINES MRDS: Mineral Resources Data System

Mineral Resources Data System

Date of Government Version: 04/06/2018
Date Data Arrived at EDR: 10/21/2019
Date Made Active in Reports: 10/24/2019
Number of Days to Update: 3

Source: USGS
Telephone: 703-648-6533
Last EDR Contact: 08/28/2020
Next Scheduled EDR Contact: 12/07/2020
Data Release Frequency: Varies

PCS ENF: Enforcement data

No description is available for this data

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 02/05/2015
Date Made Active in Reports: 03/06/2015
Number of Days to Update: 29

Source: EPA
Telephone: 202-564-2497
Last EDR Contact: 10/02/2020
Next Scheduled EDR Contact: 01/18/2021
Data Release Frequency: Varies

PCS: Permit Compliance System

PCS is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES facilities.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/14/2011
Date Data Arrived at EDR: 08/05/2011
Date Made Active in Reports: 09/29/2011
Number of Days to Update: 55

Source: EPA, Office of Water
Telephone: 202-564-2496
Last EDR Contact: 10/02/2020
Next Scheduled EDR Contact: 01/18/2021
Data Release Frequency: Semi-Annually

PCS INACTIVE: Listing of Inactive PCS Permits

An inactive permit is a facility that has shut down or is no longer discharging.

Date of Government Version: 11/05/2014
Date Data Arrived at EDR: 01/06/2015
Date Made Active in Reports: 05/06/2015
Number of Days to Update: 120

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 10/02/2020
Next Scheduled EDR Contact: 01/18/2021
Data Release Frequency: Semi-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 Hist Auto: EDR Exclusive Historical Auto Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, 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 Hist Cleaner: EDR Exclusive Historical Cleaners

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Resources Recycling and Recovery in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/13/2014
Number of Days to Update: 196

Source: Department of Resources Recycling and Recovery
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the State Water Resources Control Board in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/30/2013
Number of Days to Update: 182

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

COUNTY RECORDS

ALAMEDA COUNTY:

CS ALAMEDA: Contaminated Sites

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 01/09/2019
Date Data Arrived at EDR: 01/11/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 53

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 10/01/2020
Next Scheduled EDR Contact: 01/18/2021
Data Release Frequency: Semi-Annually

UST ALAMEDA: Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 06/30/2020
Date Data Arrived at EDR: 07/01/2020
Date Made Active in Reports: 07/17/2020
Number of Days to Update: 16

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 10/01/2020
Next Scheduled EDR Contact: 01/18/2021
Data Release Frequency: Semi-Annually

AMADOR COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA AMADOR: CUPA Facility List Cupa Facility List

Date of Government Version: 05/18/2020
Date Data Arrived at EDR: 05/19/2020
Date Made Active in Reports: 06/01/2020
Number of Days to Update: 13

Source: Amador County Environmental Health
Telephone: 209-223-6439
Last EDR Contact: 10/19/2020
Next Scheduled EDR Contact: 11/16/2020
Data Release Frequency: Varies

BUTTE COUNTY:

CUPA BUTTE: CUPA Facility Listing Cupa facility list.

Date of Government Version: 04/21/2017
Date Data Arrived at EDR: 04/25/2017
Date Made Active in Reports: 08/09/2017
Number of Days to Update: 106

Source: Public Health Department
Telephone: 530-538-7149
Last EDR Contact: 10/01/2020
Next Scheduled EDR Contact: 01/18/2021
Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA CALVERAS: CUPA Facility Listing Cupa Facility Listing

Date of Government Version: 06/17/2020
Date Data Arrived at EDR: 06/18/2020
Date Made Active in Reports: 09/02/2020
Number of Days to Update: 76

Source: Calveras County Environmental Health
Telephone: 209-754-6399
Last EDR Contact: 10/01/2020
Next Scheduled EDR Contact: 01/04/2021
Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA COLUSA: CUPA Facility List Cupa facility list.

Date of Government Version: 04/06/2020
Date Data Arrived at EDR: 04/23/2020
Date Made Active in Reports: 07/10/2020
Number of Days to Update: 78

Source: Health & Human Services
Telephone: 530-458-0396
Last EDR Contact: 07/28/2020
Next Scheduled EDR Contact: 11/16/2020
Data Release Frequency: Semi-Annually

CONTRA COSTA COUNTY:

SL CONTRA COSTA: Site List

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 07/16/2020
Date Data Arrived at EDR: 07/22/2020
Date Made Active in Reports: 10/08/2020
Number of Days to Update: 78

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 10/20/2020
Next Scheduled EDR Contact: 02/08/2021
Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA DEL NORTE: CUPA Facility List Cupa Facility list

Date of Government Version: 06/08/2020
Date Data Arrived at EDR: 08/13/2020
Date Made Active in Reports: 10/22/2020
Number of Days to Update: 70

Source: Del Norte County Environmental Health Division
Telephone: 707-465-0426
Last EDR Contact: 10/20/2020
Next Scheduled EDR Contact: 02/08/2021
Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA EL DORADO: CUPA Facility List CUPA facility list.

Date of Government Version: 08/13/2020
Date Data Arrived at EDR: 08/13/2020
Date Made Active in Reports: 10/22/2020
Number of Days to Update: 70

Source: El Dorado County Environmental Management Department
Telephone: 530-621-6623
Last EDR Contact: 10/20/2020
Next Scheduled EDR Contact: 02/08/2021
Data Release Frequency: Varies

FRESNO COUNTY:

CUPA FRESNO: CUPA Resources List

Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 06/30/2020
Date Data Arrived at EDR: 07/01/2020
Date Made Active in Reports: 09/17/2020
Number of Days to Update: 78

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 10/02/2020
Next Scheduled EDR Contact: 01/11/2021
Data Release Frequency: Semi-Annually

GLENN COUNTY:

CUPA GLENN: CUPA Facility List Cupa facility list

Date of Government Version: 01/22/2018
Date Data Arrived at EDR: 01/24/2018
Date Made Active in Reports: 03/14/2018
Number of Days to Update: 49

Source: Glenn County Air Pollution Control District
Telephone: 830-934-6500
Last EDR Contact: 10/13/2020
Next Scheduled EDR Contact: 02/01/2021
Data Release Frequency: No Update Planned

HUMBOLDT COUNTY:

CUPA HUMBOLDT: CUPA Facility List CUPA facility list.

Date of Government Version: 05/19/2020
Date Data Arrived at EDR: 05/20/2020
Date Made Active in Reports: 06/15/2020
Number of Days to Update: 26

Source: Humboldt County Environmental Health
Telephone: N/A
Last EDR Contact: 08/11/2020
Next Scheduled EDR Contact: 11/30/2020
Data Release Frequency: Semi-Annually

IMPERIAL COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA IMPERIAL: CUPA Facility List Cupa facility list.

Date of Government Version: 07/14/2020
Date Data Arrived at EDR: 07/16/2020
Date Made Active in Reports: 09/29/2020
Number of Days to Update: 75

Source: San Diego Border Field Office
Telephone: 760-339-2777
Last EDR Contact: 10/13/2020
Next Scheduled EDR Contact: 02/01/2021
Data Release Frequency: Varies

INYO COUNTY:

CUPA INYO: CUPA Facility List Cupa facility list.

Date of Government Version: 04/02/2018
Date Data Arrived at EDR: 04/03/2018
Date Made Active in Reports: 06/14/2018
Number of Days to Update: 72

Source: Inyo County Environmental Health Services
Telephone: 760-878-0238
Last EDR Contact: 08/11/2020
Next Scheduled EDR Contact: 11/30/2020
Data Release Frequency: Varies

KERN COUNTY:

CUPA KERN: CUPA Facility List

A listing of sites included in the Kern County Hazardous Material Business Plan.

Date of Government Version: 07/28/2020
Date Data Arrived at EDR: 07/30/2020
Date Made Active in Reports: 10/13/2020
Number of Days to Update: 75

Source: Kern County Public Health
Telephone: 661-321-3000
Last EDR Contact: 07/28/2020
Next Scheduled EDR Contact: 11/16/2020
Data Release Frequency: Varies

UST KERN: Underground Storage Tank Sites & Tank Listing Kern County Sites and Tanks Listing.

Date of Government Version: 07/28/2020
Date Data Arrived at EDR: 07/30/2020
Date Made Active in Reports: 10/14/2020
Number of Days to Update: 76

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 07/28/2020
Next Scheduled EDR Contact: 11/16/2020
Data Release Frequency: Quarterly

KINGS COUNTY:

CUPA KINGS: CUPA Facility List

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

Date of Government Version: 05/11/2020
Date Data Arrived at EDR: 05/12/2020
Date Made Active in Reports: 07/27/2020
Number of Days to Update: 76

Source: Kings County Department of Public Health
Telephone: 559-584-1411
Last EDR Contact: 08/21/2020
Next Scheduled EDR Contact: 11/30/2020
Data Release Frequency: Varies

LAKE COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA LAKE: CUPA Facility List Cupa facility list

Date of Government Version: 08/13/2020
Date Data Arrived at EDR: 08/13/2020
Date Made Active in Reports: 10/23/2020
Number of Days to Update: 71

Source: Lake County Environmental Health
Telephone: 707-263-1164
Last EDR Contact: 10/07/2020
Next Scheduled EDR Contact: 01/25/2021
Data Release Frequency: Varies

LASSEN COUNTY:

CUPA LASSEN: CUPA Facility List Cupa facility list

Date of Government Version: 01/30/2020
Date Data Arrived at EDR: 01/31/2020
Date Made Active in Reports: 04/09/2020
Number of Days to Update: 69

Source: Lassen County Environmental Health
Telephone: 530-251-8528
Last EDR Contact: 10/13/2020
Next Scheduled EDR Contact: 02/01/2021
Data Release Frequency: Varies

LOS ANGELES COUNTY:

AOCONCERN: Key Areas of Concerns in Los Angeles County

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office. Date of Government Version: 3/30/2009 Exide Site area is a cleanup plan of lead-impacted soil surrounding the former Exide Facility as designated by the DTSC. Date of Government Version: 7/17/2017

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: N/A
Telephone: N/A
Last EDR Contact: 09/10/2020
Next Scheduled EDR Contact: 12/28/2020
Data Release Frequency: No Update Planned

HMS LOS ANGELES: HMS: Street Number List Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 07/06/2020
Date Data Arrived at EDR: 07/10/2020
Date Made Active in Reports: 09/28/2020
Number of Days to Update: 80

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 10/01/2020
Next Scheduled EDR Contact: 01/18/2021
Data Release Frequency: Semi-Annually

LF LOS ANGELES: List of Solid Waste Facilities Solid Waste Facilities in Los Angeles County.

Date of Government Version: 07/13/2020
Date Data Arrived at EDR: 07/13/2020
Date Made Active in Reports: 09/29/2020
Number of Days to Update: 78

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 10/09/2020
Next Scheduled EDR Contact: 01/25/2021
Data Release Frequency: Varies

LF LOS ANGELES CITY: City of Los Angeles Landfills Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 01/01/2019
Date Data Arrived at EDR: 01/15/2019
Date Made Active in Reports: 03/07/2019
Number of Days to Update: 51

Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 10/07/2020
Next Scheduled EDR Contact: 01/25/2021
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LOS ANGELES AST: Active & Inactive AST Inventory

A listing of active & inactive above ground petroleum storage tank site locations, located in the City of Los Angeles.

Date of Government Version: 06/01/2019	Source: Los Angeles Fire Department
Date Data Arrived at EDR: 06/25/2019	Telephone: 213-978-3800
Date Made Active in Reports: 08/22/2019	Last EDR Contact: 09/25/2020
Number of Days to Update: 58	Next Scheduled EDR Contact: 01/04/2021
	Data Release Frequency: Varies

LOS ANGELES CO LF METHANE: Methane Producing Landfills

This data was created on April 30, 2012 to represent known disposal sites in Los Angeles County that may produce and emanate methane gas. The shapefile contains disposal sites within Los Angeles County that once accepted degradable refuse material. Information used to create this data was extracted from a landfill survey performed by County Engineers (Major Waste System Map, 1973) as well as historical records from CalRecycle, Regional Water Quality Control Board, and Los Angeles County Department of Public Health

Date of Government Version: 04/30/2012	Source: Los Angeles County Department of Public Works
Date Data Arrived at EDR: 04/17/2019	Telephone: 626-458-6973
Date Made Active in Reports: 05/29/2019	Last EDR Contact: 10/12/2020
Number of Days to Update: 42	Next Scheduled EDR Contact: 01/25/2021
	Data Release Frequency: No Update Planned

LOS ANGELES HM: Active & Inactive Hazardous Materials Inventory

A listing of active & inactive hazardous materials facility locations, located in the City of Los Angeles.

Date of Government Version: 06/01/2019	Source: Los Angeles Fire Department
Date Data Arrived at EDR: 06/25/2019	Telephone: 213-978-3800
Date Made Active in Reports: 08/22/2019	Last EDR Contact: 09/25/2020
Number of Days to Update: 58	Next Scheduled EDR Contact: 01/04/2021
	Data Release Frequency: Varies

LOS ANGELES UST: Active & Inactive UST Inventory

A listing of active & inactive underground storage tank site locations and underground storage tank historical sites, located in the City of Los Angeles.

Date of Government Version: 06/01/2019	Source: Los Angeles Fire Department
Date Data Arrived at EDR: 06/25/2019	Telephone: 213-978-3800
Date Made Active in Reports: 08/22/2019	Last EDR Contact: 09/25/2020
Number of Days to Update: 58	Next Scheduled EDR Contact: 01/04/2021
	Data Release Frequency: Varies

SITE MIT LOS ANGELES: Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 03/25/2020	Source: Community Health Services
Date Data Arrived at EDR: 04/14/2020	Telephone: 323-890-7806
Date Made Active in Reports: 07/01/2020	Last EDR Contact: 10/09/2020
Number of Days to Update: 78	Next Scheduled EDR Contact: 01/25/2021
	Data Release Frequency: Annually

UST EL SEGUNDO: City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

Date of Government Version: 01/21/2017	Source: City of El Segundo Fire Department
Date Data Arrived at EDR: 04/19/2017	Telephone: 310-524-2236
Date Made Active in Reports: 05/10/2017	Last EDR Contact: 10/07/2020
Number of Days to Update: 21	Next Scheduled EDR Contact: 01/25/2021
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST LONG BEACH: City of Long Beach Underground Storage Tank
Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 04/22/2019	Source: City of Long Beach Fire Department
Date Data Arrived at EDR: 04/23/2019	Telephone: 562-570-2563
Date Made Active in Reports: 06/27/2019	Last EDR Contact: 10/13/2020
Number of Days to Update: 65	Next Scheduled EDR Contact: 02/01/2021
	Data Release Frequency: Varies

UST TORRANCE: City of Torrance Underground Storage Tank
Underground storage tank sites located in the city of Torrance.

Date of Government Version: 06/27/2019	Source: City of Torrance Fire Department
Date Data Arrived at EDR: 07/30/2019	Telephone: 310-618-2973
Date Made Active in Reports: 10/02/2019	Last EDR Contact: 10/05/2020
Number of Days to Update: 64	Next Scheduled EDR Contact: 02/01/2021
	Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA MADERA: CUPA Facility List

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

Date of Government Version: 08/10/2020	Source: Madera County Environmental Health
Date Data Arrived at EDR: 08/12/2020	Telephone: 559-675-7823
Date Made Active in Reports: 10/23/2020	Last EDR Contact: 08/04/2020
Number of Days to Update: 72	Next Scheduled EDR Contact: 11/30/2020
	Data Release Frequency: Varies

MARIN COUNTY:

UST MARIN: Underground Storage Tank Sites
Currently permitted USTs in Marin County.

Date of Government Version: 09/26/2018	Source: Public Works Department Waste Management
Date Data Arrived at EDR: 10/04/2018	Telephone: 415-473-6647
Date Made Active in Reports: 11/02/2018	Last EDR Contact: 09/23/2020
Number of Days to Update: 29	Next Scheduled EDR Contact: 01/11/2021
	Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA MERCED: CUPA Facility List
CUPA facility list.

Date of Government Version: 07/28/2020	Source: Merced County Environmental Health
Date Data Arrived at EDR: 07/30/2020	Telephone: 209-381-1094
Date Made Active in Reports: 07/31/2020	Last EDR Contact: 07/24/2020
Number of Days to Update: 1	Next Scheduled EDR Contact: 11/30/2020
	Data Release Frequency: Varies

MONO COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA MONO: CUPA Facility List CUPA Facility List

Date of Government Version: 05/15/2020
Date Data Arrived at EDR: 06/02/2020
Date Made Active in Reports: 08/14/2020
Number of Days to Update: 73

Source: Mono County Health Department
Telephone: 760-932-5580
Last EDR Contact: 08/19/2020
Next Scheduled EDR Contact: 12/07/2020
Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA MONTEREY: CUPA Facility Listing CUPA Program listing from the Environmental Health Division.

Date of Government Version: 07/13/2020
Date Data Arrived at EDR: 07/15/2020
Date Made Active in Reports: 07/31/2020
Number of Days to Update: 16

Source: Monterey County Health Department
Telephone: 831-796-1297
Last EDR Contact: 09/23/2020
Next Scheduled EDR Contact: 01/11/2021
Data Release Frequency: Varies

NAPA COUNTY:

LUST NAPA: Sites With Reported Contamination

A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 01/09/2017
Date Data Arrived at EDR: 01/11/2017
Date Made Active in Reports: 03/02/2017
Number of Days to Update: 50

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 08/19/2020
Next Scheduled EDR Contact: 12/07/2020
Data Release Frequency: No Update Planned

UST NAPA: Closed and Operating Underground Storage Tank Sites Underground storage tank sites located in Napa county.

Date of Government Version: 09/05/2019
Date Data Arrived at EDR: 09/09/2019
Date Made Active in Reports: 10/31/2019
Number of Days to Update: 52

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 08/19/2020
Next Scheduled EDR Contact: 12/07/2020
Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA NEVADA: CUPA Facility List CUPA facility list.

Date of Government Version: 07/29/2020
Date Data Arrived at EDR: 07/30/2020
Date Made Active in Reports: 10/13/2020
Number of Days to Update: 75

Source: Community Development Agency
Telephone: 530-265-1467
Last EDR Contact: 10/20/2020
Next Scheduled EDR Contact: 02/08/2021
Data Release Frequency: Varies

ORANGE COUNTY:

IND_SITE ORANGE: List of Industrial Site Cleanups Petroleum and non-petroleum spills.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/10/2020
Date Data Arrived at EDR: 08/03/2020
Date Made Active in Reports: 10/19/2020
Number of Days to Update: 77

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 07/31/2020
Next Scheduled EDR Contact: 11/16/2020
Data Release Frequency: Annually

LUST ORANGE: List of Underground Storage Tank Cleanups
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 07/02/2020
Date Data Arrived at EDR: 08/05/2020
Date Made Active in Reports: 10/23/2020
Number of Days to Update: 79

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 07/31/2020
Next Scheduled EDR Contact: 11/16/2020
Data Release Frequency: Quarterly

UST ORANGE: List of Underground Storage Tank Facilities
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 07/01/2020
Date Data Arrived at EDR: 08/03/2020
Date Made Active in Reports: 10/19/2020
Number of Days to Update: 77

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 08/03/2020
Next Scheduled EDR Contact: 11/16/2020
Data Release Frequency: Quarterly

PLACER COUNTY:

MS PLACER: Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 06/08/2020
Date Data Arrived at EDR: 06/10/2020
Date Made Active in Reports: 08/24/2020
Number of Days to Update: 75

Source: Placer County Health and Human Services
Telephone: 530-745-2363
Last EDR Contact: 08/25/2020
Next Scheduled EDR Contact: 12/14/2020
Data Release Frequency: Semi-Annually

PLUMAS COUNTY:

CUPA PLUMAS: CUPA Facility List

Plumas County CUPA Program facilities.

Date of Government Version: 03/31/2019
Date Data Arrived at EDR: 04/23/2019
Date Made Active in Reports: 06/26/2019
Number of Days to Update: 64

Source: Plumas County Environmental Health
Telephone: 530-283-6355
Last EDR Contact: 10/13/2020
Next Scheduled EDR Contact: 02/01/2021
Data Release Frequency: Varies

RIVERSIDE COUNTY:

LUST RIVERSIDE: Listing of Underground Tank Cleanup Sites
Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 03/10/2020
Date Data Arrived at EDR: 03/11/2020
Date Made Active in Reports: 05/20/2020
Number of Days to Update: 70

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 09/15/2020
Next Scheduled EDR Contact: 12/28/2020
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST RIVERSIDE: Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 03/10/2020
Date Data Arrived at EDR: 03/11/2020
Date Made Active in Reports: 05/20/2020
Number of Days to Update: 70

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 09/10/2020
Next Scheduled EDR Contact: 12/28/2020
Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

CS SACRAMENTO: Toxic Site Clean-Up List

List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 02/18/2020
Date Data Arrived at EDR: 03/31/2020
Date Made Active in Reports: 06/15/2020
Number of Days to Update: 76

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 10/02/2020
Next Scheduled EDR Contact: 01/11/2021
Data Release Frequency: Quarterly

ML SACRAMENTO: Master Hazardous Materials Facility List

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 02/24/2020
Date Data Arrived at EDR: 03/31/2020
Date Made Active in Reports: 06/17/2020
Number of Days to Update: 78

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 10/02/2020
Next Scheduled EDR Contact: 01/11/2021
Data Release Frequency: Quarterly

SAN BENITO COUNTY:

CUPA SAN BENITO: CUPA Facility List

Cupa facility list

Date of Government Version: 08/04/2020
Date Data Arrived at EDR: 08/05/2020
Date Made Active in Reports: 10/22/2020
Number of Days to Update: 78

Source: San Benito County Environmental Health
Telephone: N/A
Last EDR Contact: 07/28/2020
Next Scheduled EDR Contact: 11/16/2020
Data Release Frequency: Varies

SAN BERNARDINO COUNTY:

PERMITS SAN BERNARDINO: Hazardous Material Permits

This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 08/04/2020
Date Data Arrived at EDR: 08/05/2020
Date Made Active in Reports: 10/26/2020
Number of Days to Update: 82

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 07/28/2020
Next Scheduled EDR Contact: 11/16/2020
Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

HMMD SAN DIEGO: Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 06/01/2020
Date Data Arrived at EDR: 06/02/2020
Date Made Active in Reports: 08/14/2020
Number of Days to Update: 73

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 08/31/2020
Next Scheduled EDR Contact: 12/14/2020
Data Release Frequency: Quarterly

LF SAN DIEGO: Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 04/18/2018
Date Data Arrived at EDR: 04/24/2018
Date Made Active in Reports: 06/19/2018
Number of Days to Update: 56

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 10/13/2020
Next Scheduled EDR Contact: 02/01/2021
Data Release Frequency: Varies

SAN DIEGO CO LOP: Local Oversight Program Listing

A listing of all LOP release sites that are or were under the County of San Diego's jurisdiction. Included are closed or transferred cases, open cases, and cases that did not have a case type indicated. The cases without a case type are mostly complaints; however, some of them could be LOP cases.

Date of Government Version: 07/14/2020
Date Data Arrived at EDR: 07/16/2020
Date Made Active in Reports: 09/29/2020
Number of Days to Update: 75

Source: Department of Environmental Health
Telephone: 858-505-6874
Last EDR Contact: 10/13/2020
Next Scheduled EDR Contact: 02/01/2021
Data Release Frequency: Varies

SAN DIEGO CO SAM: Environmental Case Listing

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010
Date Data Arrived at EDR: 06/15/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 24

Source: San Diego County Department of Environmental Health
Telephone: 619-338-2371
Last EDR Contact: 08/25/2020
Next Scheduled EDR Contact: 12/14/2020
Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

CUPA SAN FRANCISCO CO: CUPA Facility Listing

Cupa facilities

Date of Government Version: 08/03/2020
Date Data Arrived at EDR: 08/05/2020
Date Made Active in Reports: 10/22/2020
Number of Days to Update: 78

Source: San Francisco County Department of Environmental Health
Telephone: 415-252-3896
Last EDR Contact: 07/28/2020
Next Scheduled EDR Contact: 11/16/2020
Data Release Frequency: Varies

LUST SAN FRANCISCO: Local Oversight Facilities

A listing of leaking underground storage tank sites located in San Francisco county.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 07/28/2020
Next Scheduled EDR Contact: 11/16/2020
Data Release Frequency: No Update Planned

UST SAN FRANCISCO: Underground Storage Tank Information
Underground storage tank sites located in San Francisco county.

Date of Government Version: 08/03/2020
Date Data Arrived at EDR: 08/05/2020
Date Made Active in Reports: 10/26/2020
Number of Days to Update: 82

Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 07/28/2020
Next Scheduled EDR Contact: 11/16/2020
Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

UST SAN JOAQUIN: San Joaquin Co. UST
A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 06/22/2018
Date Data Arrived at EDR: 06/26/2018
Date Made Active in Reports: 07/11/2018
Number of Days to Update: 15

Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 09/10/2020
Next Scheduled EDR Contact: 12/28/2020
Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA SAN LUIS OBISPO: CUPA Facility List
Cupa Facility List.

Date of Government Version: 07/27/2020
Date Data Arrived at EDR: 08/12/2020
Date Made Active in Reports: 10/26/2020
Number of Days to Update: 75

Source: San Luis Obispo County Public Health Department
Telephone: 805-781-5596
Last EDR Contact: 08/11/2020
Next Scheduled EDR Contact: 11/30/2020
Data Release Frequency: Varies

SAN MATEO COUNTY:

BI SAN MATEO: Business Inventory
List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 02/20/2020
Date Data Arrived at EDR: 02/20/2020
Date Made Active in Reports: 04/24/2020
Number of Days to Update: 64

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 09/11/2020
Next Scheduled EDR Contact: 12/21/2020
Data Release Frequency: Annually

LUST SAN MATEO: Fuel Leak List
A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 03/29/2019
Date Data Arrived at EDR: 03/29/2019
Date Made Active in Reports: 05/29/2019
Number of Days to Update: 61

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 09/01/2020
Next Scheduled EDR Contact: 12/21/2020
Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA SANTA BARBARA: CUPA Facility Listing

CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011

Date Data Arrived at EDR: 09/09/2011

Date Made Active in Reports: 10/07/2011

Number of Days to Update: 28

Source: Santa Barbara County Public Health Department

Telephone: 805-686-8167

Last EDR Contact: 08/11/2020

Next Scheduled EDR Contact: 11/30/2020

Data Release Frequency: No Update Planned

SANTA CLARA COUNTY:

CUPA SANTA CLARA: Cupa Facility List

Cupa facility list

Date of Government Version: 05/08/2020

Date Data Arrived at EDR: 05/12/2020

Date Made Active in Reports: 07/27/2020

Number of Days to Update: 76

Source: Department of Environmental Health

Telephone: 408-918-1973

Last EDR Contact: 08/11/2020

Next Scheduled EDR Contact: 11/30/2020

Data Release Frequency: Varies

HIST LUST SANTA CLARA: HIST LUST - Fuel Leak Site Activity Report

A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county.

Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005

Date Data Arrived at EDR: 03/30/2005

Date Made Active in Reports: 04/21/2005

Number of Days to Update: 22

Source: Santa Clara Valley Water District

Telephone: 408-265-2600

Last EDR Contact: 03/23/2009

Next Scheduled EDR Contact: 06/22/2009

Data Release Frequency: No Update Planned

LUST SANTA CLARA: LOP Listing

A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/03/2014

Date Data Arrived at EDR: 03/05/2014

Date Made Active in Reports: 03/18/2014

Number of Days to Update: 13

Source: Department of Environmental Health

Telephone: 408-918-3417

Last EDR Contact: 08/19/2020

Next Scheduled EDR Contact: 12/07/2020

Data Release Frequency: No Update Planned

SAN JOSE HAZMAT: Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 07/30/2020

Date Data Arrived at EDR: 07/31/2020

Date Made Active in Reports: 10/16/2020

Number of Days to Update: 77

Source: City of San Jose Fire Department

Telephone: 408-535-7694

Last EDR Contact: 07/28/2020

Next Scheduled EDR Contact: 11/16/2020

Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA SANTA CRUZ: CUPA Facility List

CUPA facility listing.

Date of Government Version: 01/21/2017

Date Data Arrived at EDR: 02/22/2017

Date Made Active in Reports: 05/23/2017

Number of Days to Update: 90

Source: Santa Cruz County Environmental Health

Telephone: 831-464-2761

Last EDR Contact: 08/11/2020

Next Scheduled EDR Contact: 11/30/2020

Data Release Frequency: Varies

SHASTA COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA SHASTA: CUPA Facility List Cupa Facility List.

Date of Government Version: 06/15/2017
Date Data Arrived at EDR: 06/19/2017
Date Made Active in Reports: 08/09/2017
Number of Days to Update: 51

Source: Shasta County Department of Resource Management
Telephone: 530-225-5789
Last EDR Contact: 08/11/2020
Next Scheduled EDR Contact: 11/30/2020
Data Release Frequency: Varies

SOLANO COUNTY:

LUST SOLANO: Leaking Underground Storage Tanks

A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 06/04/2019
Date Data Arrived at EDR: 06/06/2019
Date Made Active in Reports: 08/13/2019
Number of Days to Update: 68

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 08/25/2020
Next Scheduled EDR Contact: 12/14/2020
Data Release Frequency: Quarterly

UST SOLANO: Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 08/25/2020
Date Data Arrived at EDR: 08/26/2020
Date Made Active in Reports: 09/16/2020
Number of Days to Update: 21

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 08/25/2020
Next Scheduled EDR Contact: 12/14/2020
Data Release Frequency: Quarterly

SONOMA COUNTY:

CUPA SONOMA: Cupa Facility List Cupa Facility list

Date of Government Version: 07/07/2020
Date Data Arrived at EDR: 07/08/2020
Date Made Active in Reports: 09/25/2020
Number of Days to Update: 79

Source: County of Sonoma Fire & Emergency Services Department
Telephone: 707-565-1174
Last EDR Contact: 09/16/2020
Next Scheduled EDR Contact: 01/04/2021
Data Release Frequency: Varies

LUST SONOMA: Leaking Underground Storage Tank Sites

A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 07/01/2020
Date Data Arrived at EDR: 07/02/2020
Date Made Active in Reports: 09/17/2020
Number of Days to Update: 77

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 09/16/2020
Next Scheduled EDR Contact: 01/04/2021
Data Release Frequency: Quarterly

STANISLAUS COUNTY:

CUPA STANISLAUS: CUPA Facility List Cupa facility list

Date of Government Version: 02/04/2020
Date Data Arrived at EDR: 02/05/2020
Date Made Active in Reports: 04/15/2020
Number of Days to Update: 70

Source: Stanislaus County Department of Environmental Protection
Telephone: 209-525-6751
Last EDR Contact: 10/02/2020
Next Scheduled EDR Contact: 01/25/2021
Data Release Frequency: Varies

SUTTER COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST SUTTER: Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 05/26/2020
Date Data Arrived at EDR: 05/28/2020
Date Made Active in Reports: 08/13/2020
Number of Days to Update: 77

Source: Sutter County Environmental Health Services
Telephone: 530-822-7500
Last EDR Contact: 08/25/2020
Next Scheduled EDR Contact: 12/14/2020
Data Release Frequency: Semi-Annually

TEHAMA COUNTY:

CUPA TEHAMA: CUPA Facility List Cupa facilities

Date of Government Version: 08/11/2020
Date Data Arrived at EDR: 08/12/2020
Date Made Active in Reports: 10/26/2020
Number of Days to Update: 75

Source: Tehama County Department of Environmental Health
Telephone: 530-527-8020
Last EDR Contact: 08/11/2020
Next Scheduled EDR Contact: 11/16/2020
Data Release Frequency: Varies

TRINITY COUNTY:

CUPA TRINITY: CUPA Facility List Cupa facility list

Date of Government Version: 07/14/2020
Date Data Arrived at EDR: 07/16/2020
Date Made Active in Reports: 09/29/2020
Number of Days to Update: 75

Source: Department of Toxic Substances Control
Telephone: 760-352-0381
Last EDR Contact: 10/13/2020
Next Scheduled EDR Contact: 02/01/2021
Data Release Frequency: Varies

TULARE COUNTY:

CUPA TULARE: CUPA Facility List Cupa program facilities

Date of Government Version: 08/06/2020
Date Data Arrived at EDR: 08/06/2020
Date Made Active in Reports: 10/26/2020
Number of Days to Update: 81

Source: Tulare County Environmental Health Services Division
Telephone: 559-624-7400
Last EDR Contact: 08/06/2020
Next Scheduled EDR Contact: 11/16/2020
Data Release Frequency: Varies

TUOLUMNE COUNTY:

CUPA TUOLUMNE: CUPA Facility List Cupa facility list

Date of Government Version: 04/23/2018
Date Data Arrived at EDR: 04/25/2018
Date Made Active in Reports: 06/25/2018
Number of Days to Update: 61

Source: Division of Environmental Health
Telephone: 209-533-5633
Last EDR Contact: 10/13/2020
Next Scheduled EDR Contact: 02/01/2021
Data Release Frequency: Varies

VENTURA COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

BWT VENTURA: Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 07/10/2020
Date Data Arrived at EDR: 07/22/2020
Date Made Active in Reports: 10/08/2020
Number of Days to Update: 78

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 10/19/2020
Next Scheduled EDR Contact: 02/01/2021
Data Release Frequency: Quarterly

LF VENTURA: 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: 09/23/2020
Next Scheduled EDR Contact: 01/11/2021
Data Release Frequency: No Update Planned

LUST VENTURA: 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: 08/04/2020
Next Scheduled EDR Contact: 11/23/2020
Data Release Frequency: No Update Planned

MED WASTE VENTURA: Medical Waste Program List

To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 07/10/2020
Date Data Arrived at EDR: 07/22/2020
Date Made Active in Reports: 10/07/2020
Number of Days to Update: 77

Source: Ventura County Resource Management Agency
Telephone: 805-654-2813
Last EDR Contact: 10/19/2020
Next Scheduled EDR Contact: 02/01/2021
Data Release Frequency: Quarterly

UST VENTURA: Underground Tank Closed Sites List

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 05/26/2020
Date Data Arrived at EDR: 06/09/2020
Date Made Active in Reports: 08/20/2020
Number of Days to Update: 72

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 09/08/2020
Next Scheduled EDR Contact: 12/21/2020
Data Release Frequency: Quarterly

YOLO COUNTY:

UST YOLO: Underground Storage Tank Comprehensive Facility Report

Underground storage tank sites located in Yolo county.

Date of Government Version: 06/23/2020
Date Data Arrived at EDR: 06/29/2020
Date Made Active in Reports: 09/15/2020
Number of Days to Update: 78

Source: Yolo County Department of Health
Telephone: 530-666-8646
Last EDR Contact: 10/07/2020
Next Scheduled EDR Contact: 01/11/2021
Data Release Frequency: Annually

YUBA COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA YUBA: CUPA Facility List

CUPA facility listing for Yuba County.

Date of Government Version: 08/06/2020

Date Data Arrived at EDR: 08/07/2020

Date Made Active in Reports: 10/26/2020

Number of Days to Update: 80

Source: Yuba County Environmental Health Department

Telephone: 530-749-7523

Last EDR Contact: 10/20/2020

Next Scheduled EDR Contact: 02/08/2021

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: 05/12/2020

Date Data Arrived at EDR: 05/12/2020

Date Made Active in Reports: 07/27/2020

Number of Days to Update: 76

Source: Department of Energy & Environmental Protection

Telephone: 860-424-3375

Last EDR Contact: 10/20/2020

Next Scheduled EDR Contact: 11/23/2020

Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2018

Date Data Arrived at EDR: 04/10/2019

Date Made Active in Reports: 05/16/2019

Number of Days to Update: 36

Source: Department of Environmental Protection

Telephone: N/A

Last EDR Contact: 10/09/2020

Next Scheduled EDR Contact: 01/18/2021

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: 01/01/2019

Date Data Arrived at EDR: 04/29/2020

Date Made Active in Reports: 07/10/2020

Number of Days to Update: 72

Source: Department of Environmental Conservation

Telephone: 518-402-8651

Last EDR Contact: 07/31/2020

Next Scheduled EDR Contact: 11/09/2020

Data Release Frequency: Quarterly

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 06/30/2018

Date Data Arrived at EDR: 07/19/2019

Date Made Active in Reports: 09/10/2019

Number of Days to Update: 53

Source: Department of Environmental Protection

Telephone: 717-783-8990

Last EDR Contact: 10/07/2020

Next Scheduled EDR Contact: 01/25/2021

Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2018

Date Data Arrived at EDR: 10/02/2019

Date Made Active in Reports: 12/10/2019

Number of Days to Update: 69

Source: Department of Environmental Management

Telephone: 401-222-2797

Last EDR Contact: 08/11/2020

Next Scheduled EDR Contact: 11/30/2020

Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 05/31/2018

Date Data Arrived at EDR: 06/19/2019

Date Made Active in Reports: 09/03/2019

Number of Days to Update: 76

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 09/02/2020

Next Scheduled EDR Contact: 12/21/2020

Data Release Frequency: Annually

Oil/Gas Pipelines

Source: Endeavor Business Media

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

Electric Power Transmission Line Data

Source: Endeavor Business Media

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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities

Source: Department of Social Services

Telephone: 916-657-4041

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory
Source: Department of Fish and Wildlife
Telephone: 916-445-0411

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

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GEOCHECK[®] - PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

07USW
350 W TRIMBLE RD
SAN JOSE, CA 95131

TARGET PROPERTY COORDINATES

Latitude (North):	37.379028 - 37° 22' 44.50"
Longitude (West):	121.93282 - 121° 55' 58.15"
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	594483.9
UTM Y (Meters):	4137250.5
Elevation:	33 ft. above sea level

USGS TOPOGRAPHIC MAP

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

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

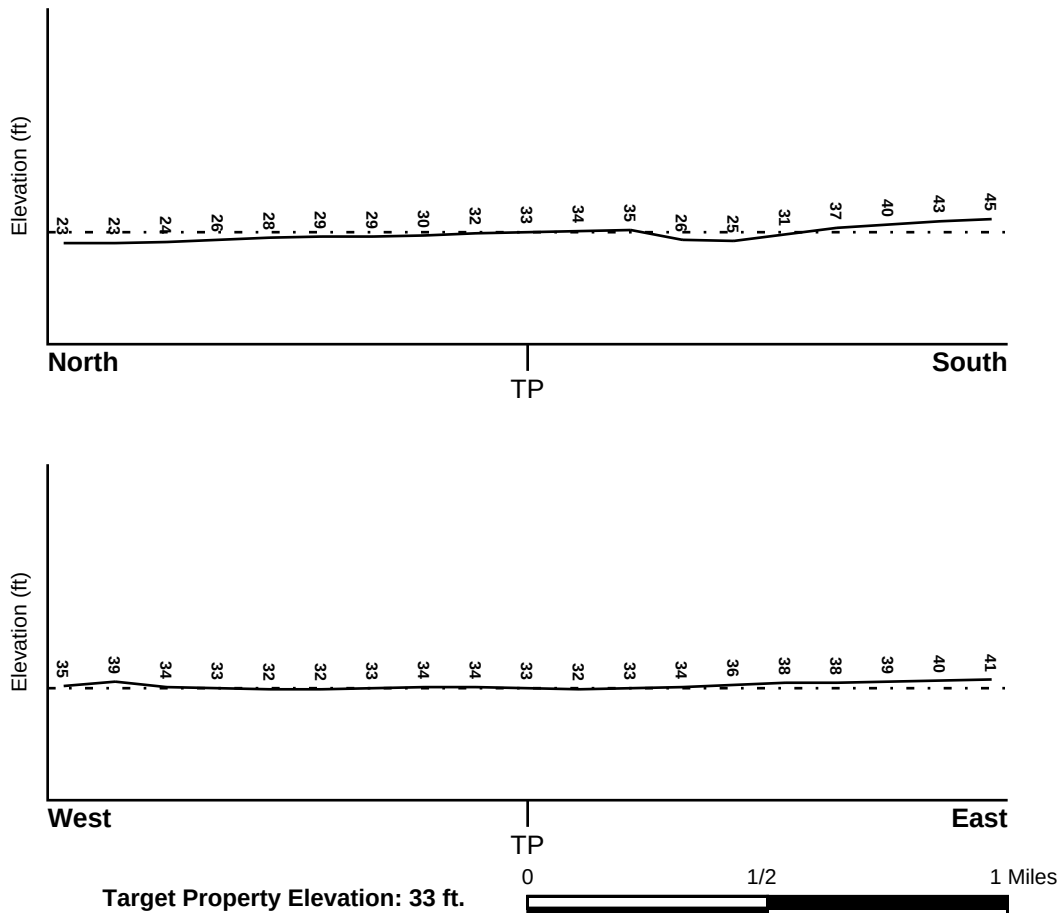
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General North

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

<u>Flood Plain Panel at Target Property</u>	<u>FEMA Source Type</u>
06085C0068J	FEMA FIRM Flood data
<u>Additional Panels in search area:</u>	<u>FEMA Source Type</u>
06085C0064H	FEMA FIRM Flood data
06085C0227H	FEMA FIRM Flood data
06085C0231H	FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u>	<u>NWI Electronic Data Coverage</u>
MILPITAS	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data:*

Search Radius:	1.25 miles
Location Relative to TP:	1/2 - 1 Mile WNW
Site Name:	SAFETY-KLEEN
Site EPA ID Number:	CAD077187888
Groundwater Flow Direction:	Northeast
Measured Depth to Water:	approximately 10 feet.
Hydraulic Connection:	A blue and gray clay aquitard ranging from 100 to 150 feet thick separates the upper and lower aquifers.
Sole Source Aquifer:	No information about a sole source aquifer is available
Data Quality:	Information based on site-specific subsurface investigations is documented in the CERCLIS investigation report(s)

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

Era: Cenozoic
System: Quaternary
Series: Quaternary
Code: Q (decoded above as Era, System & Series)

GEOLOGIC AGE IDENTIFICATION

Category: Stratified Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name: BOTELLA

Soil Surface Texture: clay loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Not reported

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: MODERATE

Depth to Bedrock Min: > 60 inches

Depth to Bedrock Max: > 60 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Permeability Rate (in/hr)	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	9 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	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

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No Wells Found		

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

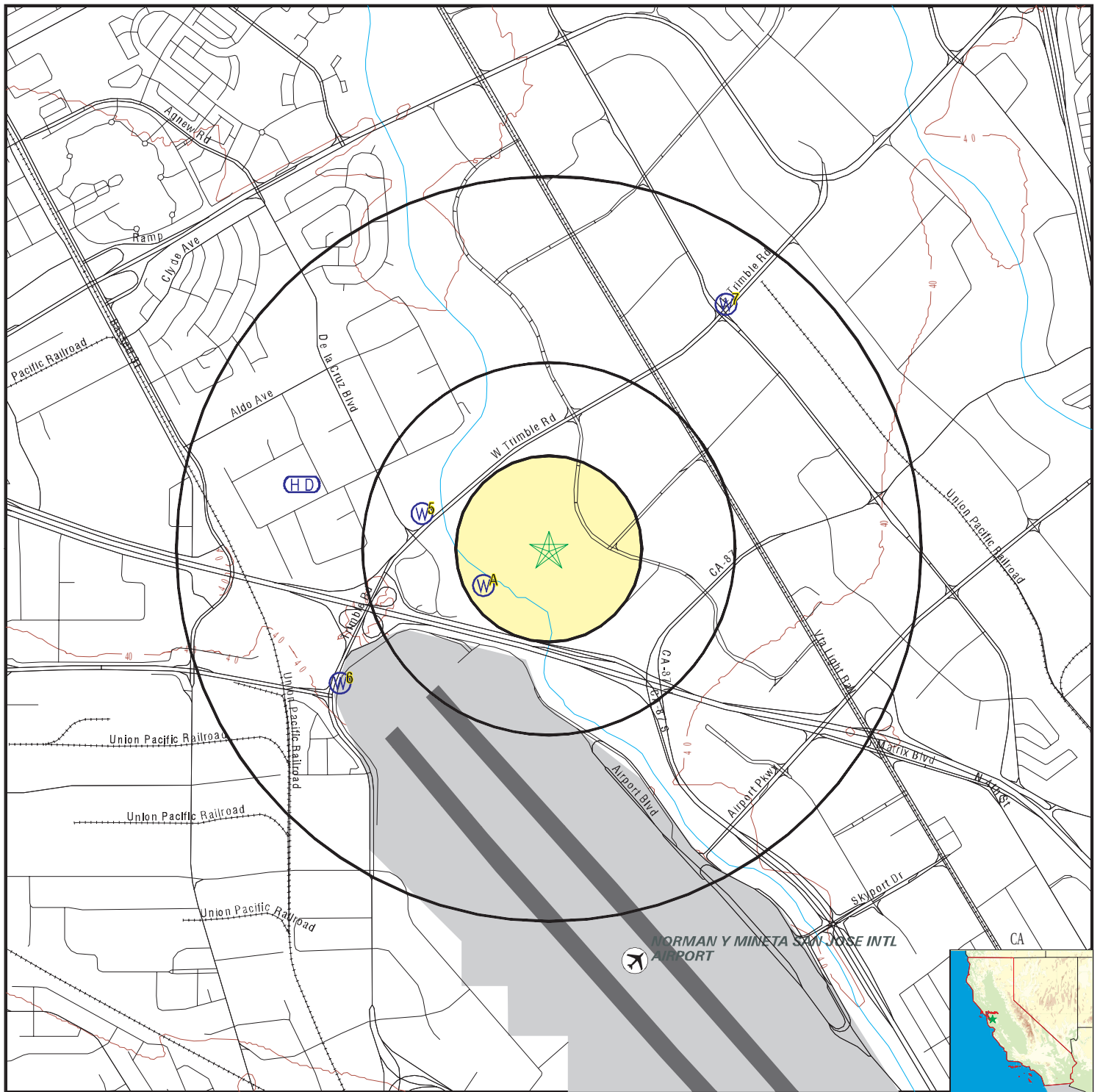
MAP ID	WELL ID	LOCATION FROM TP
No PWS System Found		

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A1	CADWR8000034287	1/8 - 1/4 Mile WSW
A2	CADWR8000034284	1/8 - 1/4 Mile WSW
A3	CADWR8000034285	1/8 - 1/4 Mile WSW
A4	CADWR8000034286	1/8 - 1/4 Mile WSW
5	CADWR8000034302	1/4 - 1/2 Mile WNW
6	CADWR8000034257	1/2 - 1 Mile WSW
7	6851	1/2 - 1 Mile NE

PHYSICAL SETTING SOURCE MAP - 6244770.2s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- Airports
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons

- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data
- Oil, gas or related wells

0 1/4 1/2 1 Miles



SITE NAME: 07USW
 ADDRESS: 350 W TRIMBLE RD
 SAN JOSE CA 95131
 LAT/LONG: 37.379028 / 121.93282

CLIENT: Burns & McDonnell Engineering
 CONTACT: Crystal I Chang
 INQUIRY #: 6244770.2s
 DATE: October 28, 2020 7:26 pm

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

A1
WSW
1/8 - 1/4 Mile
Higher

CA WELLS CADWR8000034287

State Well #:	06S01W26R004M	Station ID:	47604
Well Name:	06S01W26R004	Well Use:	Observation
Well Type:	Part of a nested/multi-completion well		
Well Depth:	330	Basin Name:	Santa Clara
Well Completion Rpt #:	793540		

A2
WSW
1/8 - 1/4 Mile
Higher

CA WELLS CADWR8000034284

State Well #:	06S01W26R001M	Station ID:	47601
Well Name:	06S01W26R001	Well Use:	Observation
Well Type:	Part of a nested/multi-completion well		
Well Depth:	1370	Basin Name:	Santa Clara
Well Completion Rpt #:	793537		

A3
WSW
1/8 - 1/4 Mile
Higher

CA WELLS CADWR8000034285

State Well #:	06S01W26R002M	Station ID:	47602
Well Name:	06S01W26R002	Well Use:	Observation
Well Type:	Part of a nested/multi-completion well		
Well Depth:	600	Basin Name:	Santa Clara
Well Completion Rpt #:	793538		

A4
WSW
1/8 - 1/4 Mile
Higher

CA WELLS CADWR8000034286

State Well #:	06S01W26R003M	Station ID:	47603
Well Name:	06S01W26R003	Well Use:	Observation
Well Type:	Part of a nested/multi-completion well		
Well Depth:	460	Basin Name:	Santa Clara
Well Completion Rpt #:	793539		

5
WNW
1/4 - 1/2 Mile
Lower

CA WELLS CADWR8000034302

State Well #:	06S01W26K001M	Station ID:	47599
Well Name:	06S01W26K001	Well Use:	Observation
Well Type:	Single Well	Well Depth:	65

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Basin Name: Santa Clara Well Completion Rpt #: Not Reported

6
WSW
1/2 - 1 Mile
Higher

CA WELLS CADWR8000034257

State Well #:	06S01W26P002M	Station ID:	47600
Well Name:	06S01W26P002	Well Use:	Observation
Well Type:	Single Well	Well Depth:	460
Basin Name:	Santa Clara	Well Completion Rpt #:	107568

7
NE
1/2 - 1 Mile
Lower

CA WELLS 6851

Seq:	6851	Prim sta c:	06S/01W-24P02 M
Frds no:	4300705001	County:	43
District:	73	User id:	43C
System no:	4300705	Water type:	G
Source nam:	WELL 01	Station ty:	WELL/AMBNT/MUN/INTAKE
Latitude:	372319.0	Longitude:	1215523.0
Precision:	3	Status:	AU
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		
System no:	4300705	System nam:	Ferrara Meat Co
Hqname:	Not Reported	Address:	P.O. BOX 1358
City:	SAN JOSE	State:	CA
Zip:	95109	Zip ext:	Not Reported
Pop serv:	40	Connection:	1
Area serve:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
95131	22	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.

Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory

Source: Department of Fish and Wildlife

Telephone: 916-445-0411

HYDROGEOLOGIC INFORMATION

AQUIFLOW^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 Service (NRCS)

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Water Well Database

Source: Department of Water Resources

Telephone: 916-651-9648

California Drinking Water Quality Database

Source: Department of Public Health

Telephone: 916-324-2319

The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations

Source: Dept of Conservation, Geologic Energy Management Division

Telephone: 916-323-1779

Oil and Gas well locations in the state.

California Earthquake Fault Lines

Source: California Division of Mines and Geology

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.

RADON

State Database: CA Radon

Source: Department of Public Health

Telephone: 916-210-8558

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.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRRA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

STREET AND ADDRESS INFORMATION

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APPENDIX K - VAPOR ENCROACHMENT SCREEN REPORT

07USW

350 W TRIMBLE RD
SAN JOSE, CA 95131

Inquiry Number: 6244770.2s
November 4, 2020

EDR Vapor Encroachment Screen

Prepared using EDR's Vapor Encroachment Worksheet

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Map Findings	4
Record Sources and Currency	GR-1

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

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by EDR. The report was designed to assist parties seeking to meet the search requirements of the ASTM Standard Practice for Assessment of Vapor Encroachment into Structures on Property Involved in Real Estate Transactions (E 2600).

STANDARD ENVIRONMENTAL RECORDS	Default Area of Concern (Miles)*	property	1/10	> 1/10
Federal NPL site list	1.0	0	0	0
Federal Delisted NPL site list	1.0	0	0	0
Federal CERCLIS list	0.5	0	0	0
Federal CERCLIS NFRAP site list	0.5	1	0	0
Federal RCRA CORRACTS facilities list	1.0	0	0	0
Federal RCRA non-CORRACTS TSD facilities list	0.5	0	0	0
Federal RCRA generators list	0.25	0	0	1
Federal institutional controls / engineering controls registries	0.5	0	0	0
Federal ERNS list	0.001	0	0	-
State- and tribal - equivalent NPL	1.0	0	0	0
State- and tribal - equivalent CERCLIS	1.0	2	0	1
State and tribal landfill and/or solid waste disposal site lists	0.5	0	0	0
State and tribal leaking storage tank lists	0.5	1	0	2
State and tribal registered storage tank lists	0.25	0	0	1
State and tribal institutional control / engineering control registries	not searched	-	-	-
State and tribal voluntary cleanup sites	0.5	0	0	0
State and tribal Brownfields sites	0.5	0	0	0

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists	0.5	0	0	0
Local Lists of Landfill / Solid Waste Disposal Sites	0.5	0	0	0
Local Lists of Hazardous waste / Contaminated Sites	1.0	0	0	1
Local Lists of Registered Storage Tanks	0.25	1	0	1
Local Land Records	0.5	0	0	0
Records of Emergency Release Reports	0.5	7	0	1
Other Ascertainable Records	1.0	17	0	7

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records	1.0	0	0	0
Exclusive Recovered Govt. Archives	0.001	6	0	-

EXECUTIVE SUMMARY

EDR RECOVERED GOVERNMENT ARCHIVES

EDR Exclusive Records	1.0	0	0	0
Exclusive Recovered Govt. Archives	0.001	6	0	-

*The Default Area of Concern may be adjusted by the environmental professional using experience and professional judgement. Each category may include several databases, and each database may have a different distance. A list of individual databases is provided at the back of this report.

EXECUTIVE SUMMARY

TARGET PROPERTY INFORMATION

ADDRESS

07USW
350 W TRIMBLE RD
SAN JOSE, CA 95131

COORDINATES

Latitude (North): 37.379028 - 37° 22' 44.501953"
Longitude (West): 121.93282 - 121° 55' 58.163452"
Elevation: 33 ft. above sea level

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records.

Site

AGILENT TECHNOLOGIES, INC.
350 W TRIMBLE
SAN JOSE, CA 95131

AGILENT TECHNOLOGIES
350 W TRIMBLE RD # 370
SAN JOSE, CA 95131

LBA REALTY CORP.
350 W TRIMBLE RD
SAN JOSE, CA 95131-1008

LBA REALTY CORP.
350 W TRIMBLE RD
SAN JOSE, CA 951311008

LBA REALTY CORP.
350 W TRIMBLE
SAN FRANCISCO, CA 95131

AVAGO TECHNOLOGIES
350 W TRIMBLE RD
SAN JOSE, CA 95131

Database(s)

HIST LUST

SCVWD ID: 06S1W26H01

ENVIROSTOR

Status: Inactive - Needs Evaluation

Facility Id: 71003488

CERS

LUST

Facility Id:

Facility Status: Case Closed

Date Closed: 08/26/2003

Global Id: T0608598475

SCVWD ID: 06S1W26H01F

date9: 8/26/2003

Status: Completed - Case Closed

Cortese

Cleanup Status: COMPLETED - CASE CLOSED

Envirostor Id:

CIWQS

RCRA NonGen / NLR

EPA ID:: CAC003041818

HWTS

HWTS

CUPA Listings

EXECUTIVE SUMMARY

Site

AVAGO TECHNOLOGIES
350 W TRIMBLE RD
SAN JOSE, CA 95131

LBA REALTY CORP.
350 W TRIMBLE
SAN JOSE, CA 94578

HEWLETT PACKARD FACILITY 350 WEST TRIMBLE ROAD
HEWLETT PACKARD FACILITY 350 WEST TRIMBLE ROAD
SAN JOSE, CA 95131

350 WEST TRIMBLE ROAD
350 WEST TRIMBLE ROAD
SAN JOSE, CA

AVAGO TECHNOLOGIES U S INC
350 W TRIMBLE RD
SAN JOSE, CA 951310000

350 W. TRIMBLE RD.
350 W. TRIMBLE RD.
SAN JOSE, CA 95131

AGILENT TECHNOLOGIES, INC.
350 W. TRIMBLE
SAN JOSE, CA

HEWLETT-PACKARD COMPANY
350 W TRIMBLE ROAD
SAN JOSE, CA 95131

350 WEST TRIMBLE ROAD
350 WEST TRIMBLE ROAD
SAN JOSE, CA 95131

AGILENT TECHNOLOGIES
350 W TRIMBLE RD
SAN JOSE, CA 951311008

HEWLETT PACKARD
350 WEST TRIMBLE RD
SAN JOSE, CA 95131

HEWLETT PACKARD MICRO SEM
350 W TRIMBLE ROAD B90
SAN JOSE, CA 95131

HEWLETT PACKARD
350 TRIMBLE RD W
SAN JOSE, CA

Database(s)

FINDS

Registry ID:: 110066390952

HAZNET

GEPaid: CAC002946224

HWTS

CHMIRS

Date Completed:

OES Incident Number: 545

CHMIRS

Date Completed:

OES Incident Number: 14

HAZNET

GEPaid: CAT000611400

HWTS

CHMIRS

Date Completed:

OES Incident Number: 1-2222

RGA LUST

Facility ID:

EMI

Facility Id: 616

CIWQS

HAZMAT

File Num: 410817

NPDES

Facility Status: Terminated

Facility Status:

CUPA Listings

SPILLS 90

Site Id: SLC243S0156

Status: CLOSED

SWEEPS UST

Status: A

Comp Number: 402739

Tank Status: A

RGA LUST

Facility ID:

EXECUTIVE SUMMARY

Site

350 WEST TRIMBLE RD SEMI CONDUCTOR WAFER
CHEMICAL DEPOSITION
350 WEST TRIMBLE RD SEMI CONDUCTOR WAFER
CHEMICAL DEPOSITION
SAN JOSE, CA 95131

HEWLETT PACKARD:#2-350 TRIMBLE
350 TRIMBLE RD W
SAN JOSE, CA

LBA REALTY CORP.
350 W TRIMBLE RD
SAN JOSE, CA 95131

350 W TRIMBLE RD. - HEWLETT PACKARD
350 W TRIMBLE RD. - HEWLETT PACKARD
SAN JOSE, CA

AGILENT TECHNOLOGIES, INC.
350 W TRIMBLE
SAN JOSE, CA

AVAGO TECHNOLOGIES US INC
350 W TRIMBLE RD
SAN JOSE, CA 95131

HEWLETT PACKARD:#2-350 TRIMBLE
350 W TRIMBLE
SAN JOSE, CA

LANDS AGILENT
350 W TRIMBLE RD
SAN JOSE, CA 95131

Database(s)

CHMIRS

Date Completed:

OES Incident Number: 08599

RGA LUST

Facility ID:

ECHO

Registry ID: 110070657530

CHMIRS

Date Completed: 11-JAN-89

OES Incident Number: 904457

RGA LUST

Facility ID:

FINDS

Registry ID:: 110042018134

ECHO

Registry ID: 110042018134

RGA LUST

Facility ID:

CIWQS

EXECUTIVE SUMMARY

Site

HEWLETT PACKARD MICROWAVE SEMICONDUCTOR
350 W TRIMBLE
SAN JOSE, CA 95131

AVAGO TECHNOLOGIES U S INC
350 W TRIMBLE RD
SAN JOSE, CA 951310000

AGILENT TECHNOLOGIES, INC.
350 W TRIMBLE
SANTA CLARA, CA

AGILENT TECHNOLOGIES, INC.
350 WEST TRIMBLE ROAD
SAN JOSE, CA 95131

Database(s)

RCRA NonGen / NLR

EPA ID:: CAT000611400
EPA ID:: CAT000611400
EPA ID:: CAT000611400
EPA ID:: CAT000611400
EPA ID:: CAT000611400
EPA ID:: CAT000611400
EPA ID:: CAT000611400
EPA ID:: CAT000611400
EPA ID:: CAT000611400
EPA ID:: CAT000611400
EPA ID:: CAT000611400
EPA ID:: CAT000611400
EPA ID:: CAT000611400
EPA ID:: CAT000611400

SEMS-ARCHIVE

EPA Id: CAT000611400
Site ID: 0902630

MANIFEST

EPA ID : CAT000611400

WDS

Facility Id: 2 43I015452
Facility Status: A

HAZNET

GEPAID: CAL000337123

HWTS

RGA LUST

Facility ID:

ENVIROSTOR

Status: Inactive - Needs Evaluation
Facility Id: 71003691

CHMIRS

Date Completed:
OES Incident Number: 444
OES Incident Number: 85

EXECUTIVE SUMMARY

SEARCH RESULTS

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

STANDARD ENVIRONMENTAL RECORDS

<u>Name</u>	<u>Address</u>	<u>Dist/Dir</u>	<u>Map ID</u>	<u>Page</u>
AGILENT TECHNOLOGIES, INC. HIST LUST: HIST LUST SANTA CLARA ENVIROSTOR: ENVIROSTOR CERS: CERS LUST: LUST Cortese: CORTESE	350 W TRIMBLE	Property	▲ A1	14
HEWLETT PACKARD MICROWAVE SEMICONDUCTOR RCRA NonGen / NLR: RCRA NonGen / NLR SEMS-ARCHIVE: SEMS-ARCHIVE MANIFEST: NY MANIFEST WDS: WDS	350 W TRIMBLE	Property	▲ A28	127
AGILENT TECHNOLOGIES, INC. ENVIROSTOR: ENVIROSTOR CHMIRS: CHMIRS	350 WEST TRIMBLE ROAD	Property	▲ A31	188
ORCHARD PARKWAY PHASE II CERS: CERS CPS-SLIC: CPS-SLIC	2503 ORCHARD PARKWAY	1/10 - 1/3 NNE	◆ E32	193
LEGACY ON 101 CIWQS: CIWQS CERS: CERS NPDES: NPDES CPS-SLIC: CPS-SLIC CUPA Listings: CUPA	2509 ORCHARD PARKWAY	1/10 - 1/3 NNE	◆ E33	194
LUMILEDS LLC RCRA-LQG: RCRA-LQG CIWQS: CIWQS HAZMAT: SAN JOSE HAZMAT CHMIRS: CHMIRS	370 WEST TRIMBLE ROAD	1/10 - 1/3 NNW	◆ I36	208
LUMILEDS LLC CIWQS: CIWQS CERS TANKS: CERS TANKS ENVIROSTOR: ENVIROSTOR CERS: CERS NPDES: NPDES CERS HAZ WASTE: CERS HAZ WASTE AST: AST	370 WEST TRIMBLE ROAD	1/10 - 1/3 NNW	◆ I37	230

ADDITIONAL ENVIRONMENTAL RECORDS

<u>Name</u>	<u>Address</u>	<u>Dist/Dir</u>	<u>Map ID</u>	<u>Page</u>
AGILENT TECHNOLOGIES, INC.	350 W TRIMBLE	Property	▲ A1	14

EXECUTIVE SUMMARY

<u>Name</u>	<u>Address</u>	<u>Dist/Dir</u>	<u>Map ID</u>	<u>Page</u>
HIST LUST: HIST LUST SANTA CLARA ENVIROSTOR: ENVIROSTOR CERS: CERS LUST: LUST Cortese: CORTESE				
AGILENT TECHNOLOGIES CIWQS: CIWQS	350 W TRIMBLE RD # 370	Property	▲ A2	19
LBA REALTY CORP. RCRA NonGen / NLR: RCRA NonGen / NLR	350 W TRIMBLE RD	Property	▲ A3	20
LBA REALTY CORP. HWTS: HWTS	350 W TRIMBLE RD	Property	▲ A4	23
LBA REALTY CORP. HWTS: HWTS	350 W TRIMBLE	Property	▲ A5	24
AVAGO TECHNOLOGIES CUPA Listings: CUPA	350 W TRIMBLE RD	Property	▲ A6	24
AVAGO TECHNOLOGIES FINDS: FINDS	350 W TRIMBLE RD	Property	▲ A7	25
LBA REALTY CORP. HAZNET: HAZNET HWTS: HWTS	350 W TRIMBLE	Property	▲ A8	26
HEWLETT PACKARD FACILITY 350 WEST TRIMBLE ROAD CHMIRS: CHMIRS	HEWLETT PACKARD FACILITY 350 WEST TRIMBLE ROAD	Property	▲ A9	27
350 WEST TRIMBLE ROAD CHMIRS: CHMIRS	350 WEST TRIMBLE ROAD	Property	▲ A10	28
AVAGO TECHNOLOGIES U S INC HAZNET: HAZNET HWTS: HWTS	350 W TRIMBLE RD	Property	▲ A11	30
350 W. TRIMBLE RD. CHMIRS: CHMIRS	350 W. TRIMBLE RD.	Property	▲ A12	109
HEWLETT-PACKARD COMPANY EMI: EMI	350 W TRIMBLE ROAD	Property	▲ A14	112
350 WEST TRIMBLE ROAD CIWQS: CIWQS HAZMAT: SAN JOSE HAZMAT NPDES: NPDES	350 WEST TRIMBLE ROAD	Property	▲ A15	113
AGILENT TECHNOLOGIES	350 W TRIMBLE RD	Property	▲ A16	116

EXECUTIVE SUMMARY

<u>Name</u>	<u>Address</u>	<u>Dist/Dir</u>	<u>Map ID</u>	<u>Page</u>
CUPA Listings: CUPA				
HEWLETT PACKARD SPILLS 90: SPILLS 90	350 WEST TRIMBLE RD	Property	▲ A17	117
HEWLETT PACKARD MICRO SEM SWEEPS UST: SWEEPS UST	350 W TRIMBLE ROAD B90	Property	▲ A18	118
350 WEST TRIMBLE RD SEMI CONDUCTOR WAFER CHEMICAL DEPOSITION CHMIRS: CHMIRS	350 WEST TRIMBLE RD SEMI CONDUCTOR WAFER CHEMICAL DEPOSITION	Property	▲ A20	120
LBA REALTY CORP. ECHO: ECHO	350 W TRIMBLE RD	Property	▲ A22	122
350 W TRIMBLE RD. - HEWLETT PACKARD CHMIRS: CHMIRS	350 W TRIMBLE RD. - HEWLETT PACKARD	Property	▲ A23	123
AVAGO TECHNOLOGIES US INC FINDS: FINDS ECHO: ECHO	350 W TRIMBLE RD	Property	▲ A25	125
LANDS AGILENT CIWQS: CIWQS	350 W TRIMBLE RD	Property	▲ A27	127
HEWLETT PACKARD MICROWAVE SEMICONDUCTOR RCRA NonGen / NLR: RCRA NonGen / NLR SEMS-ARCHIVE: SEMS-ARCHIVE MANIFEST: NY MANIFEST WDS: WDS	350 W TRIMBLE	Property	▲ A28	127
AVAGO TECHNOLOGIES U S INC HAZNET: HAZNET HWTS: HWTS	350 W TRIMBLE RD	Property	▲ A29	147
AGILENT TECHNOLOGIES, INC. ENVIROSTOR: ENVIROSTOR CHMIRS: CHMIRS	350 WEST TRIMBLE ROAD	Property	▲ A31	188
ORCHARD PARKWAY PHASE II CERS: CERS CPS-SLIC: CPS-SLIC	2503 ORCHARD PARKWAY	1/10 - 1/3 NNE	◆ E32	193
LEGACY ON 101 CIWQS: CIWQS CERS: CERS NPDES: NPDES CPS-SLIC: CPS-SLIC CUPA Listings: CUPA	2509 ORCHARD PARKWAY	1/10 - 1/3 NNE	◆ E33	194
ALIGN TECHNOLOGY, INC	2570 ORCHARD PARKWAY	1/10 - 1/3 NNE	◆ F34	201

EXECUTIVE SUMMARY

<u>Name</u>	<u>Address</u>	<u>Dist/Dir</u>	<u>Map ID</u>	<u>Page</u>
EMI: EMI HAZMAT: SAN JOSE HAZMAT CERS: CERS				
LUMILEDS LLC CERS: CERS CUPA Listings: CUPA	370 W TRIMBLE RD BLDG 90	1/10 - 1/3 NNW	◆ I35	205
LUMILEDS LLC RCRA-LQG: RCRA-LQG CIWQS: CIWQS HAZMAT: SAN JOSE HAZMAT CHMIRS: CHMIRS	370 WEST TRIMBLE ROAD	1/10 - 1/3 NNW	◆ I36	208
LUMILEDS LLC CIWQS: CIWQS CERS TANKS: CERS TANKS ENVIROSTOR: ENVIROSTOR CERS: CERS NPDES: NPDES CERS HAZ WASTE: CERS HAZ WASTE AST: AST	370 WEST TRIMBLE ROAD	1/10 - 1/3 NNW	◆ I37	230
TOSHIBA AMERICA ELECTRONIC COM EMI: EMI HAZMAT: SAN JOSE HAZMAT CERS: CERS	2590 ORCHARD PARKWAY	1/10 - 1/3 NNE	◆ F38	275

EDR HIGH RISK HISTORICAL RECORDS

<u>Name</u>	<u>Address</u>	<u>Dist/Dir</u>	<u>Map ID</u>	<u>Page</u>
Not Reported				

EDR RECOVERED GOVERNMENT ARCHIVES

<u>Name</u>	<u>Address</u>	<u>Dist/Dir</u>	<u>Map ID</u>	<u>Page</u>
AGILENT TECHNOLOGIES, INC. RGA LUST: RGA LUST	350 W. TRIMBLE	Property	▲ A13	111
HEWLETT PACKARD RGA LUST: RGA LUST	350 TRIMBLE RD W	Property	▲ A19	119
HEWLETT PACKARD:#2-350 TRIMBLE RGA LUST: RGA LUST	350 TRIMBLE RD W	Property	▲ A21	122
AGILENT TECHNOLOGIES, INC. RGA LUST: RGA LUST	350 W TRIMBLE	Property	▲ A24	124
HEWLETT PACKARD:#2-350 TRIMBLE RGA LUST: RGA LUST	350 W TRIMBLE	Property	▲ A26	126
AGILENT TECHNOLOGIES, INC. RGA LUST: RGA LUST	350 W TRIMBLE	Property	▲ A30	188

PRIMARY MAP - 6244770.2S



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

- Indian Reservations BIA
- Power transmission lines
- Special Flood Hazard Area (1%)
- 0.2% Annual Chance Flood Hazard
- National Wetland Inventory
- State Wetlands

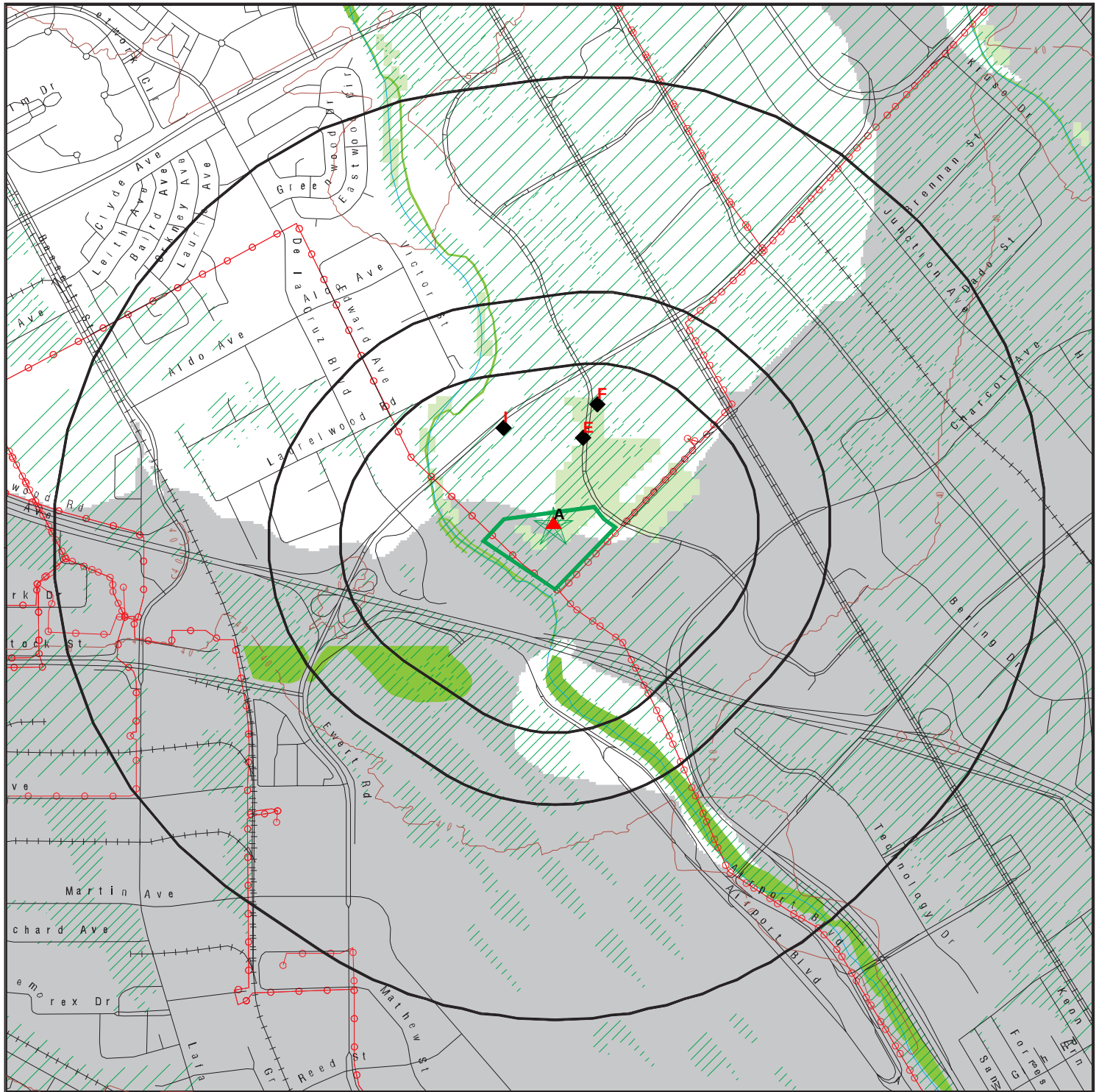
- Areas of Concern

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

SITE NAME: 07USW
ADDRESS: 350 W TRIMBLE RD
SAN JOSE CA 95131
LAT/LONG: 37.379028 / 121.93282

CLIENT: Burns & McDonnell Engineering
CONTACT: Crystal I Chang
INQUIRY #: 6244770.2s
DATE: October 28, 2020 7:25 pm

SECONDARY MAP - 6244770.2S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

National Priority List Sites

Dept. Defense Sites

Indian Reservations BIA

Power transmission lines

Special Flood Hazard Area (1%)

0.2% Annual Chance Flood Hazard

National Wetland Inventory

State Wetlands

Upgradient Area

Areas of Concern

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

SITE NAME: 07USW
ADDRESS: 350 W TRIMBLE RD
SAN JOSE CA 95131
LAT/LONG: 37.379028 / 121.93282

CLIENT: Burns & McDonnell Engineering
CONTACT: Crystal I Chang
INQUIRY #: 6244770.2s
DATE: October 28, 2020 7:24 pm

MAP FINDINGS

LEGEND

FACILITY NAME FACILITY ADDRESS, CITY, ST, ZIP		EDR SITE ID NUMBER
◆ MAP ID#	Direction Distance Range (Distance feet / miles)	ASTM 2600 Record Sources found in this report. Each database searched has been assigned to one or more categories. For detailed information about categorization, see the section of the report Records Searched and Currency.
	Relative Elevation Feet Above Sea Level	
Worksheet:		
Comments:		
Comments may be added on the online Vapor Encroachment Worksheet.		

DATABASE ACRONYM: Applicable categories (A hoverbox with database description).

AGILENT TECHNOLOGIES, INC. 350 W TRIMBLE, SAN JOSE, CA, 95131		S105512852
▲ A1	Target Property	State- and tribal - equivalent CERCLIS
	33 ft. Above Sea Level	State and tribal leaking storage tank lists Other Ascertainable Records

Worksheet:

ENVIROSTOR: State- and tribal - equivalent CERCLIS

Name: HEWLETT-PACKARD CO. - SAN JOSE
Address: 350 W. TRIMBLE ROAD
City,State,Zip: SAN JOSE, CA 95131
Facility ID: 71003488
Status: Inactive - Needs Evaluation
Status Date: Not Reported
Site Code: Not Reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not Reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not Reported
Supervisor: Not Reported
Division Branch: Cleanup Berkeley
Assembly: 25
Senate: 10
Special Program: Not Reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not Reported
Latitude: 37.38105
Longitude: -121.9349

MAP FINDINGS

AGILENT TECHNOLOGIES, INC., 350 W TRIMBLE, SAN JOSE, CA 95131 (Continued)

APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAT000611400
Alias Type:	EPA Identification Number
Alias Name:	71003488
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	Not Reported
Completed Sub Area Name:	Not Reported
Completed Document Type:	Not Reported
Completed Date:	Not Reported
Comments:	Not Reported
Future Area Name:	Not Reported
Future Sub Area Name:	Not Reported
Future Document Type:	Not Reported
Future Due Date:	Not Reported
Schedule Area Name:	Not Reported
Schedule Sub Area Name:	Not Reported
Schedule Document Type:	Not Reported
Schedule Due Date:	Not Reported
Schedule Revised Date:	Not Reported

LUST: State and tribal leaking storage tank lists

Name:	AGILENT TECHNOLOGIES, INC.
Address:	350 W TRIMBLE
City,State,Zip:	SAN JOSE, CA 95131
Lead Agency:	SANTA CLARA COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608598475
Global Id:	T0608598475
Latitude:	37.381855
Longitude:	-121.9329
Status:	Completed - Case Closed
Status Date:	08/26/2003
Case Worker:	UST
RB Case Number:	Not Reported
Local Agency:	SANTA CLARA COUNTY LOP
File Location:	All Files are on GeoTracker or in the Local Agency Database
Local Case Number:	Not Reported
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Diesel
Site History:	Not Reported

LUST:

Global Id:	T0608598475

MAP FINDINGS

AGILENT TECHNOLOGIES, INC., 350 W TRIMBLE, SAN JOSE, CA 95131 (Continued)

Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not Reported
Phone Number:	Not Reported
Global Id:	T0608598475
Contact Type:	Local Agency Caseworker
Contact Name:	UST CASE WORKER
Organization Name:	SANTA CLARA COUNTY LOP
Address:	1555 Berger Drive, Suite 300
City:	SAN JOSE
Email:	Not Reported
Phone Number:	4089183400

LUST:

Global Id:	T0608598475
Action Type:	ENFORCEMENT
Date:	09/25/2000
Action:	Staff Letter - #31994
Global Id:	T0608598475
Action Type:	ENFORCEMENT
Date:	01/23/2001
Action:	Staff Letter - #31998
Global Id:	T0608598475
Action Type:	ENFORCEMENT
Date:	08/29/2000
Action:	Staff Letter - #31996
Global Id:	T0608598475
Action Type:	RESPONSE
Date:	01/01/2000
Action:	Correspondence
Global Id:	T0608598475
Action Type:	RESPONSE
Date:	11/22/2000
Action:	Soil and Water Investigation Report
Global Id:	T0608598475
Action Type:	RESPONSE
Date:	08/28/2000
Action:	Unauthorized Release Form
Global Id:	T0608598475
Action Type:	RESPONSE
Date:	03/06/2001
Action:	Monitoring Report - Quarterly

MAP FINDINGS

AGILENT TECHNOLOGIES, INC., 350 W TRIMBLE, SAN JOSE, CA 95131 (Continued)

Global Id:	T0608598475
Action Type:	RESPONSE
Date:	06/03/2005
Action:	Other Report / Document
Global Id:	T0608598475
Action Type:	RESPONSE
Date:	09/25/2000
Action:	Other Workplan
Global Id:	T0608598475
Action Type:	RESPONSE
Date:	09/28/2000
Action:	Soil and Water Investigation Workplan
Global Id:	T0608598475
Action Type:	RESPONSE
Date:	04/30/2001
Action:	Monitoring Report - Quarterly
Global Id:	T0608598475
Action Type:	RESPONSE
Date:	12/01/2000
Action:	Soil and Water Investigation Report
Global Id:	T0608598475
Action Type:	ENFORCEMENT
Date:	06/03/2005
Action:	Other Report
Global Id:	T0608598475
Action Type:	Other
Date:	08/28/2000
Action:	Leak Reported

LUST:

Global Id:	T0608598475
Status:	Open - Case Begin Date
Status Date:	08/28/2000
Global Id:	T0608598475
Status:	Open - Site Assessment
Status Date:	09/01/2000
Global Id:	T0608598475
Status:	Completed - Case Closed
Status Date:	08/26/2003

LUST REG 2:

Region:	2
Facility Id:	Not Reported
Facility Status:	Case Closed

MAP FINDINGS

AGILENT TECHNOLOGIES, INC., 350 W TRIMBLE, SAN JOSE, CA 95131 (Continued)

Case Number:	06S1W26H01f
How Discovered:	Not Reported
Leak Cause:	Not Reported
Leak Source:	Not Reported
Date Leak Confirmed:	Not Reported
Oversight Program:	LUST
Prelim. Site Assessment Wokplan Submitted:	Not Reported
Preliminary Site Assessment Began:	9/1/2000
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:

Name:	AGILENT TECHNOLOGIES, INC.
Address:	350 W TRIMBLE
City,State,Zip:	SAN JOSE, CA
Region:	SANTA CLARA
SCVWD ID:	06S1W26H01F
Date Closed:	08/26/2003
EDR Link ID:	06S1W26H01F

HIST LUST SANTA CLARA: State and tribal leaking storage tank lists

Name:	Agilent Technologies, Inc.
Address:	350 W Trimble
City:	San Jose
Region:	SANTA CLARA
Region Code:	2
SCVWD ID:	06S1W26H01
Oversite Agency:	SCVWD
Date Listed:	2000-10-03 00:00:00
Closed Date:	2003-08-26 00:00:00

CORTESE: Other Ascertainable Records

Name:	AGILENT TECHNOLOGIES, INC.
Address:	350 W TRIMBLE
City,State,Zip:	SAN JOSE, CA 95131
Region:	CORTESE
Envirostor Id:	Not Reported
Global ID:	T0608598475
Site/Facility Type:	LUST CLEANUP SITE
Cleanup Status:	COMPLETED - CASE CLOSED
Status Date:	Not Reported
Site Code:	Not Reported
Latitude:	Not Reported
Longitude:	Not Reported

MAP FINDINGS

AGILENT TECHNOLOGIES, INC., 350 W TRIMBLE, SAN JOSE, CA 95131 (Continued)

Owner: Not Reported
 Enf Type: Not Reported
 Swat R: Not Reported
 Flag: active
 Order No: Not Reported
 Waste Discharge System No: Not Reported
 Effective Date: Not Reported
 Region 2: Not Reported
 WID Id: Not Reported
 Solid Waste Id No: Not Reported
 Waste Management Uit Name: Not Reported
 File Name: Active Open

CERS: Other Ascertainable Records

Name: AGILENT TECHNOLOGIES, INC.
 Address: 350 W TRIMBLE
 City,State,Zip: SAN JOSE, CA 95131
 Site ID: 221997
 CERS ID: T0608598475
 CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

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

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

AGILENT TECHNOLOGIES 350 W TRIMBLE RD # 370, SAN JOSE, CA, 95131			S121618812
▲ A2	Target Property	Other Ascertainable Records	
	33 ft. Above Sea Level		

MAP FINDINGS

Worksheet:

CIWQS: Other Ascertainable Records

Name: AGILENT TECHNOLOGIES
 Address: 350 W TRIMBLE RD # 370
 City,State,Zip: SAN JOSE, CA 95131
 Agency: Agilent Technologies
 Agency Address: 350 W Trimble Rd # 370, San Jose, CA 95131
 Place/Project Type: Industrial - Semiconductors and Related Devices
 SIC/NAICS: 3674
 Region: 2
 Program: INDSTW
 Regulatory Measure Status: Terminated
 Regulatory Measure Type: Storm water industrial
 Order Number: 2014-0057-DWQ
 WDID: 2 43I015452
 NPDES Number: CAS000001
 Adoption Date: Not Reported
 Effective Date: 10/26/1999
 Termination Date: 11/30/2005
 Expiration/Review Date: Not Reported
 Design Flow: Not Reported
 Major/Minor: Not Reported
 Complexity: Not Reported
 TTWQ: Not Reported
 Enforcement Actions within 5 years: 0
 Violations within 5 years: 0
 Latitude: 37.38138
 Longitude: -121.93659

LBA REALTY CORP. 350 W TRIMBLE RD, SAN JOSE, CA, 95131-1008			1025861139
▲ A3	Target Property	Other Ascertainable Records	
	33 ft. Above Sea Level		

Worksheet:

RCRA NonGen / NLR: Other Ascertainable Records

Date Form Received by Agency: 2019-11-04 00:00:00.0
 Handler Name: LBA REALTY CORP.
 Handler Address: 350 W TRIMBLE RD
 Handler City,State,Zip: SAN JOSE, CA 95131-1008
 EPA ID: CAC003041818
 Contact Name: JAMES BENNETT
 Contact Address: ONE EMBARCADERO CENTER
 Contact City,State,Zip: SAN FRANCISCO, CA 94111
 Contact Telephone: 415-981-9089
 Contact Fax: Not Reported

MAP FINDINGS

LBA REALTY CORP., 350 W TRIMBLE RD, SAN JOSE, CA 95131-1008 (Continued)

Contact Email:	SDURAN@BWSERV.COM
Contact Title:	Not Reported
EPA Region:	09
Land Type:	Not Reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not Reported
Biennial Report Cycle:	Not Reported
Accessibility:	Not Reported
Active Site Indicator:	Not Reported
State District Owner:	Not Reported
State District:	Not Reported
Mailing Address:	ONE EMBARCADERO CENTER
Mailing City,State,Zip:	SAN FRANCISCO, CA 94111
Owner Name:	LBA REALTY CORP
Owner Type:	Other
Operator Name:	JAMES BENNETT
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not Reported
Active Site Converter Treatment storage and Disposal Facility:	Not Reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not Reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not Reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not Reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not Reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not Reported
Permit Workload Universe:	Not Reported
Permit Progress Universe:	Not Reported
Post-Closure Workload Universe:	Not Reported

MAP FINDINGS

LBA REALTY CORP., 350 W TRIMBLE RD, SAN JOSE, CA 95131-1008 (Continued)

Closure Workload Universe:	Not Reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not Reported
Full Enforcement Universe:	Not Reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not Reported
Handler Date of Last Change:	2019-11-08 14:10:20.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	JAMES BENNETT
Legal Status:	Other
Date Became Current:	Not Reported
Date Ended Current:	Not Reported
Owner/Operator Address:	ONE EMBARCADERO CENTER
Owner/Operator City,State,Zip:	SAN FRANCISCO, CA 94111
Owner/Operator Telephone:	415-981-9089
Owner/Operator Telephone Ext:	Not Reported
Owner/Operator Fax:	Not Reported
Owner/Operator Email:	Not Reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	LBA REALTY CORP
Legal Status:	Other

MAP FINDINGS

LBA REALTY CORP., 350 W TRIMBLE RD, SAN JOSE, CA 95131-1008 (Continued)

Date Became Current: Not Reported
 Date Ended Current: Not Reported
 Owner/Operator Address: ONE EMBARCADERO CENTER
 Owner/Operator City,State,Zip: SAN FRANCISCO, CA 94111
 Owner/Operator Telephone: 415-981-9089
 Owner/Operator Telephone Ext: Not Reported
 Owner/Operator Fax: Not Reported
 Owner/Operator Email: Not Reported

Historic Generators:

Receive Date: 2019-11-04 00:00:00.0
 Handler Name: LBA REALTY CORP.
 Federal Waste Generator Description: Not a generator, verified
 State District Owner: Not Reported
 Large Quantity Handler of Universal Waste: No
 Recognized Trader Importer: No
 Recognized Trader Exporter: No
 Spent Lead Acid Battery Importer: No
 Spent Lead Acid Battery Exporter: No
 Current Record: Yes
 Non Storage Recycler Activity: Not Reported
 Electronic Manifest Broker: Not Reported

List of NAICS Codes and Descriptions:

NAICS Code: 56291
 NAICS Description: REMEDIATION SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

LBA REALTY CORP. 350 W TRIMBLE RD, SAN JOSE, CA, 951311008			S126093364
▲ A4	Target Property	Other Ascertainable Records	
	33 ft. Above Sea Level		

Worksheet:

HWTS: Other Ascertainable Records

Name: LBA REALTY CORP.
 Address: 350 W TRIMBLE RD
 Address 2: Not Reported
 City,State,Zip: SAN JOSE, CA 951311008

MAP FINDINGS

LBA REALTY CORP., 350 W TRIMBLE RD, SAN JOSE, CA 951311008 (Continued)

EPA ID: CAC003041818
 Inactive Date: Not Reported
 Create Date: 11/04/2019
 Last Act Date: 11/04/2019
 Mailing Name: Not Reported
 Mailing Address: ONE EMBARCADERO CENTER
 Mailing Address 2: SUITE 710
 Mailing City,State,Zip: SAN FRANCISCO, CA 94111
 Owner Name: LBA REALTY CORP
 Owner Address: ONE EMBARCADERO CENTER
 Owner Address 2: SUITE 710
 Owner City,State,Zip: SAN FRANCISCO, CA 94111
 Contact Name: JAMES BENNETT
 Contact Address: ONE EMBARCADERO CENTER
 Contact Address 2: SUITE 710
 City,State,Zip: SAN FRANCISCO, CA 94111

LBA REALTY CORP. 350 W TRIMBLE, SAN FRANCISCO, CA, 95131			S124673046
▲ A5	Target Property	Other Ascertainable Records	
	33 ft. Above Sea Level		

Worksheet:

HWTS: Other Ascertainable Records

Name: LBA REALTY CORP.
 Address: 350 W TRIMBLE
 Address 2: Not Reported
 City,State,Zip: SAN FRANCISCO, CA 95131
 EPA ID: CAC002953593
 Inactive Date: 06/20/2018
 Create Date: 03/20/2018
 Last Act Date: 06/20/2018
 Mailing Name: Not Reported
 Mailing Address: ONE EMBARCADERO CENTER
 Mailing Address 2: SUITE 710
 Mailing City,State,Zip: SAN FRANCISCO, CA 94111
 Owner Name: LBA REALTY CORP.
 Owner Address: ONE EMBARCADERO CENTER
 Owner Address 2: SUITE 710
 Owner City,State,Zip: SAN FRANCISCO, CA 94111
 Contact Name: JAMES BENNETT
 Contact Address: ONE EMBARCADERO CENTER
 Contact Address 2: SUITE 710
 City,State,Zip: SAN FRANCISCO, CA 94111

AVAGO TECHNOLOGIES 350 W TRIMBLE RD, SAN JOSE, CA, 95131	S121473417

MAP FINDINGS

▲ A6	Target Property	Other Ascertainable Records
	33 ft. Above Sea Level	

Worksheet:

CUPA SANTA CLARA: Other Ascertainable Records

Name: AVAGO TECHNOLOGIES
 Address: 350 W TRIMBLE RD
 City,State,Zip: SAN JOSE, CA 95131
 Region: SANTA CLARA
 PE#: Not Reported
 Program Description: HMBP FACILITY, 16-21 CHEMICALS
 Latitude: 37.383369
 Longitude: -121.933153
 Record ID: PR0397043
 Facility ID: FA0258869

Name: AVAGO TECHNOLOGIES
 Address: 350 W TRIMBLE RD
 City,State,Zip: SAN JOSE, CA 95131
 Region: SANTA CLARA
 PE#: 2261
 Program Description: PERMIT BY RULE (PBR)
 Latitude: 37.383369
 Longitude: -121.933153
 Record ID: PR0379179
 Facility ID: FA0258869

Name: AVAGO TECHNOLOGIES
 Address: 350 W TRIMBLE RD
 City,State,Zip: SAN JOSE, CA 95131
 Region: SANTA CLARA
 PE#: Not Reported
 Program Description: GENERATES 25 TO <50 TONS/YR (RCRA LQG)
 Latitude: 37.383369
 Longitude: -121.933153
 Record ID: PR0379180
 Facility ID: FA0258869

AVAGO TECHNOLOGIES 350 W TRIMBLE RD, SAN JOSE, CA, 95131 1023343354		
▲ A7	Target Property	Other Ascertainable Records
	33 ft. Above Sea Level	

Worksheet:

FINDS: Other Ascertainable Records

Registry ID: 110066390952
 Click Here: http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110066390952

MAP FINDINGS

AVAGO TECHNOLOGIES, 350 W TRIMBLE RD, SAN JOSE, CA 95131 (Continued)

Environmental Interest/Information System:

STATE MASTER

The Click here to access additional FINDS: detail in the EDR Site Report. database contains
<http://www.edrnet.com/srf2/FinalSiteReport.aspx?ID=2o2noE1anR8xEI2qaB1PRC2Nx24xI97equ8rBb72Pm29ow1mnh7sEc2Jad1NRh3Kxm9SI.3Pq71IB523oA2dng1vE47maF3bRR57xQ5clb8Fqr8KBn1GPn0WCF3vNNt.2I26od2FnC1WEv2qaG1IRQ3Sxu4PIy4eqp5GBF4VPI4fCb6HNp5P2o1>
 additional records for this site. Please contact your EDR Account Executive for more information.

LBA REALTY CORP. 350 W TRIMBLE, SAN JOSE, CA, 94578			S124666061
▲ A8	Target Property	Other Ascertainable Records	
	33 ft. Above Sea Level		

Worksheet:

HAZNET: Other Ascertainable Records

Name: LBA REALTY CORP.
 Address: 350 W TRIMBLE
 Address 2: Not Reported
 City,State,Zip: SAN JOSE, CA 94111
 Contact: BRENT WEISTNER
 Telephone: 4083795500
 Mailing Name: Not Reported
 Mailing Address: ONE EMBARCADERO CENTER

 Year: 2018
 Gepaid: CAC002946224
 TSD EPA ID: CAD981382732
 CA Waste Code: 151 - Asbestos containing waste
 Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
 Tons: 5.06000

HWTS: Other Ascertainable Records

Name: LBA REALTY CORP.
 Address: 350 W TRIMBLE
 Address 2: Not Reported
 City,State,Zip: SAN JOSE, CA 94578
 EPA ID: CAC002946224
 Inactive Date: 05/03/2018
 Create Date: 01/29/2018
 Last Act Date: 05/03/2018
 Mailing Name: Not Reported
 Mailing Address: ONE EMBARCADERO CENTER
 Mailing Address 2: SUITE 710
 Mailing City,State,Zip: SAN FRANCISCO, CA 94111
 Owner Name: LBA REALTY CORP.
 Owner Address: ONE EMBARCADERO CENTER
 Owner Address 2: SUITE 710

MAP FINDINGS

LBA REALTY CORP., 350 W TRIMBLE, SAN JOSE, CA 94578 (Continued)

Owner City,State,Zip: SAN FRANCISCO, CA 94111
 Contact Name: BRENT WEISTNER
 Contact Address: 1711 DELL AVENUE
 Contact Address 2: Not Reported
 City,State,Zip: CAMPBELL, CA 95008

HEWLETT PACKARD FACILITY 350 WEST TRIMBLE ROAD HEWLETT PACKARD FACILITY 350 WEST TRIMBLE ROAD, SAN JOSE, CA, 95131 S105634508		
▲ A9	Target Property	Records of Emergency Release Reports
	33 ft. Above Sea Level	

Worksheet:

CHMIRS: Records of Emergency Release Reports

Name: Not Reported
 Address: HEWLETT PACKARD FACILITY 350 WEST TRIMBLE ROAD
 City,State,Zip: SAN JOSE, CA 95131
 OES Incident Number: 545
 OES notification: Not Reported
 OES Date: 8/8/1994
 OES Time: 04:32:48 PM
 Date Completed: Not Reported
 Property Use: Not Reported
 Agency Id Number: Not Reported
 Agency Incident Number: Not Reported
 Time Notified: Not Reported
 Time Completed: Not Reported
 Surrounding Area: Not Reported
 Estimated Temperature: Not Reported
 Property Management: Not Reported
 More Than Two Substances Involved?: Not Reported
 Resp Agncy Personel # Of Decontaminated: Not Reported
 Responding Agency Personel # Of Injuries: Not Reported
 Responding Agency Personel # Of Fatalities: Not Reported
 Others Number Of Decontaminated: Not Reported
 Others Number Of Injuries: Not Reported
 Others Number Of Fatalities: Not Reported
 Vehicle Make/year: Not Reported
 Vehicle License Number: Not Reported
 Vehicle State: Not Reported
 Vehicle Id Number: Not Reported
 CA DOT PUC/ICC Number: Not Reported
 Company Name: Not Reported
 Reporting Officer Name/ID: Not Reported
 Report Date: Not Reported

MAP FINDINGS

HE (Continued)

Facility Telephone: Not Reported
 Waterway Involved: NO
 Waterway: Not Reported
 Spill Site: Not Reported
 Cleanup By: Not Reported
 Containment: Not Reported
 What Happened: Not Reported
 Type: CHEMICAL
 Measure: Not Reported
 Other: Not Reported
 Date/Time: Not Reported
 Year: 1994
 Agency: Hewitt Packard
 Incident Date: 1430-1530 8/8/94
 Admin Agency: Not Reported
 Amount: 200 ppm released for 1 hour
 Contained: NO
 Site Type: IND PLT
 E Date: Not Reported
 Substance: Zylene
 Unknown: Not Reported
 Substance #2: Not Reported
 Substance #3: Not Reported
 Evacuations: NO
 Number of Injuries: NO
 Number of Fatalities: NO
 #1 Pipeline: Not Reported
 #2 Pipeline: Not Reported
 #3 Pipeline: Not Reported
 #1 Vessel >= 300 Tons: Not Reported
 #2 Vessel >= 300 Tons: Not Reported
 #3 Vessel >= 300 Tons: Not Reported
 Evacs: Not Reported
 Injuries: Not Reported
 Fatafs: Not Reported
 Comments: Not Reported
 Description: Short circuit caused shutdown of incinerator
 release to atmosphere only...3/4 of a pound was
 released.....

350 WEST TRIMBLE ROAD 350 WEST TRIMBLE ROAD, SAN JOSE, CA,			S105637173
 A10	Target Property	Records of Emergency Release Reports	
	33 ft. Above Sea Level		

Worksheet:

MAP FINDINGS

350 WEST TRIMBLE ROAD, 350 WEST TRIMBLE ROAD, SAN JOSE, CA (Continued)

CHMIRS: Records of Emergency Release Reports

Name:	Not Reported
Address:	350 WEST TRIMBLE ROAD
City,State,Zip:	SAN JOSE, CA
OES Incident Number:	14
OES notification:	Not Reported
OES Date:	2/10/1994
OES Time:	08:59:13 PM
Date Completed:	Not Reported
Property Use:	Not Reported
Agency Id Number:	Not Reported
Agency Incident Number:	Not Reported
Time Notified:	Not Reported
Time Completed:	Not Reported
Surrounding Area:	Not Reported
Estimated Temperature:	Not Reported
Property Management:	Not Reported
More Than Two Substances Involved?:	Not Reported
Resp Agncy Personel # Of Decontaminated:	Not Reported
Responding Agency Personel # Of Injuries:	Not Reported
Responding Agency Personel # Of Fatalities:	Not Reported
Others Number Of Decontaminated:	Not Reported
Others Number Of Injuries:	Not Reported
Others Number Of Fatalities:	Not Reported
Vehicle Make/year:	Not Reported
Vehicle License Number:	Not Reported
Vehicle State:	Not Reported
Vehicle Id Number:	Not Reported
CA DOT PUC/ICC Number:	Not Reported
Company Name:	Not Reported
Reporting Officer Name/ID:	Not Reported
Report Date:	Not Reported
Facility Telephone:	Not Reported
Waterway Involved:	YES
Waterway:	unknown
Spill Site:	Not Reported
Cleanup By:	re-plumbing to correct problem
Containment:	Not Reported
What Happened:	Not Reported
Type:	CHEMICAL
Measure:	Not Reported
Other:	Not Reported
Date/Time:	Not Reported
Year:	1994
Agency:	hewlitt packard
Incident Date:	020994 1030

MAP FINDINGS

350 WEST TRIMBLE ROAD, 350 WEST TRIMBLE ROAD, SAN JOSE, CA (Continued)

Admin Agency: Not Reported
 Amount: unknown low concentration
 Contained: Not Reported
 Site Type: Not Reported
 E Date: Not Reported
 Substance: suspect phenol and acid
 Unknown: Not Reported
 Substance #2: Not Reported
 Substance #3: Not Reported
 Evacuations: NO
 Number of Injuries: NO
 Number of Fatalities: NO
 #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: cellar sump was found to have a chemical odor on
 the water and testing is coing on to find out
 what and how much is in the area

AVAGO TECHNOLOGIES U S INC 350 W TRIMBLE RD, SAN JOSE, CA, 951310000 S113179275		
 A11	Target Property	Other Ascertainable Records
	33 ft. Above Sea Level	

Worksheet:

HAZNET: Other Ascertainable Records

Name: AVAGO TECHNOLOGIES U S INC
 Address: 350 W TRIMBLE RD
 Address 2: Not Reported
 City,State,Zip: SAN JOSE, CA 951310000
 Contact: PHIL LOPEZ/FAC MGR
 Telephone: 4084354058
 Mailing Name: Not Reported
 Mailing Address: 350 W TRIMBLE RD

 Year: 2008
 Gepaid: CAT000611400
 TSD EPA ID: CAT080014079
 CA Waste Code: 792 - Liquids with pH <= 2 with metals
 Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Tons:	0.04
Year:	2008
Gepaid:	CAT000611400
TSD EPA ID:	CAT080014079
CA Waste Code:	331 - Off-specification, aged or surplus organics
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0075
Year:	2008
Gepaid:	CAT000611400
TSD EPA ID:	CAT080014079
CA Waste Code:	791 - Liquids with pH <= 2
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.12
Year:	2008
Gepaid:	CAT000611400
TSD EPA ID:	CAT080014079
CA Waste Code:	122 - Alkaline solution without metals pH >= 12.5
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.56
Year:	2008
Gepaid:	CAT000611400
TSD EPA ID:	AZ0000337360
CA Waste Code:	261 - Polychlorinated biphenyls and material containing PCBs
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.11791
Year:	2008
Gepaid:	CAT000611400
TSD EPA ID:	CAD008302903
CA Waste Code:	343 - Unspecified organic liquid mixture
Disposal Method:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.155
Year:	2008
Gepaid:	CAT000611400
TSD EPA ID:	CAD008302903
CA Waste Code:	331 - Off-specification, aged or surplus organics
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.005
Year:	2008
Gepaid:	CAT000611400
TSD EPA ID:	CAD008302903
CA Waste Code:	352 - Other organic solids
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0475
Year:	2008
Gepaid:	CAT000611400
TSD EPA ID:	CAD008302903

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

CA Waste Code:	181 - Other inorganic solid waste
Disposal Method:	H141 - Storage, Bulking, And/OR Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.005
Year:	2007
Gepaid:	CAT000611400
TSD EPA ID:	CAT080014079
CA Waste Code:	352 - Other organic solids
Disposal Method:	H141 - Storage, Bulking, And/OR Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.036

The Click here to access 616 additional CA HAZNET: record(s) in the EDR Site Report. database contains
<http://www.edrnet.com/srf2/FinalSiteReport.aspx?ID=2B2sBa1lsD8zaa2EIU1fDV2Yzv4NaW7yE68aU67bfo2pBh1sl7gay2DlS1tDB3tz.9KaK3gEp1DU12tB52os.14ac7.lh3PDQ5vzk5oa98OEX8SUn1KfI0LV43lYWtXvh28BQ2WsA1ZaVTnlT2cDy2Czu4MaT24Ey8XU8AZfb3YVf8LY16NvT1>
 additional records for this site. Please contact your EDR Account Executive for more information.

Additional Info:

Year:	2003
Gen EPA ID:	CAT000611400
Shipment Date:	Not Reported
Creation Date:	Not Reported
Receipt Date:	Not Reported
Manifest ID:	22703033
Trans EPA ID:	NJD080631369
Trans Name:	Not Reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not Reported
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not Reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F003
Meth Code:	- Not reported
Quantity Tons:	0.12
Waste Quantity:	240
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	Not Reported
Creation Date:	Not Reported
Receipt Date:	Not Reported
Manifest ID:	22021981
Trans EPA ID:	NJD080631369
Trans Name:	Not Reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not Reported

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

TSDf EPA ID:	CAT080014079
Trans Name:	Not Reported
TSDf Alt EPA ID:	Not Reported
TSDf Alt Name:	Not Reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F003
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.125
Waste Quantity:	250
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	Not Reported
Creation Date:	Not Reported
Receipt Date:	Not Reported
Manifest ID:	22021981
Trans EPA ID:	NJD080631369
Trans Name:	Not Reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not Reported
TSDf EPA ID:	CAT080014079
Trans Name:	Not Reported
TSDf Alt EPA ID:	Not Reported
TSDf Alt Name:	Not Reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D004
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.2
Waste Quantity:	400
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	Not Reported
Creation Date:	Not Reported
Receipt Date:	Not Reported
Manifest ID:	22021981
Trans EPA ID:	NJD080631369
Trans Name:	Not Reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not Reported
TSDf EPA ID:	CAT080014079
Trans Name:	Not Reported
TSDf Alt EPA ID:	Not Reported

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

TSDf Alt Name:	Not Reported
Waste Code Description:	- Not reported
RCRA Code:	Not Reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.01
Waste Quantity:	20
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	Not Reported
Creation Date:	Not Reported
Receipt Date:	Not Reported
Manifest ID:	22703033
Trans EPA ID:	NJD080631369
Trans Name:	Not Reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not Reported
TSDf EPA ID:	CAT080014079
Trans Name:	Not Reported
TSDf Alt EPA ID:	CAT080014079
TSDf Alt Name:	Not Reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D004
Meth Code:	- Not reported
Quantity Tons:	0.2
Waste Quantity:	400
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	Not Reported
Creation Date:	Not Reported
Receipt Date:	Not Reported
Manifest ID:	22703033
Trans EPA ID:	NJD080631369
Trans Name:	Not Reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not Reported
TSDf EPA ID:	CAT080014079
Trans Name:	Not Reported
TSDf Alt EPA ID:	CAT080014079
TSDf Alt Name:	Not Reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Meth Code:	- Not reported
Quantity Tons:	0.023
Waste Quantity:	46
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	Not Reported
Creation Date:	Not Reported
Receipt Date:	Not Reported
Manifest ID:	22703033
Trans EPA ID:	NJD080631369
Trans Name:	Not Reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not Reported
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not Reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	U134
Meth Code:	- Not reported
Quantity Tons:	0.0225
Waste Quantity:	45
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	Not Reported
Creation Date:	Not Reported
Receipt Date:	Not Reported
Manifest ID:	96639290
Trans EPA ID:	NJD080631369
Trans Name:	ONYX ENVIRONMENTAL SVCS LLC
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDF EPA ID:	CAT080014079
Trans Name:	ONYX ENVIRONMENTAL SERVICES LLC
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not Reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D004
Meth Code:	- Not reported
Quantity Tons:	0.2
Waste Quantity:	400

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	Not Reported
Creation Date:	Not Reported
Receipt Date:	Not Reported
Manifest ID:	96639290
Trans EPA ID:	NJD080631369
Trans Name:	ONYX ENVIRONMENTAL SVCS LLC
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDF EPA ID:	CAT080014079
Trans Name:	ONYX ENVIRONMENTAL SERVICES LLC
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not Reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F003
Meth Code:	- Not reported
Quantity Tons:	0.1
Waste Quantity:	200
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	Not Reported
Creation Date:	Not Reported
Receipt Date:	Not Reported
Manifest ID:	96639290
Trans EPA ID:	NJD080631369
Trans Name:	ONYX ENVIRONMENTAL SVCS LLC
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDF EPA ID:	CAT080014079
Trans Name:	ONYX ENVIRONMENTAL SERVICES LLC
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not Reported
Waste Code Description:	491 - Unspecified sludge waste
RCRA Code:	Not Reported
Meth Code:	- Not reported
Quantity Tons:	2
Waste Quantity:	4000
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported

Additional Info:

Year:	1994
Gen EPA ID:	CAT000611400
Shipment Date:	19941221
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941221
Manifest ID:	93524384
Trans EPA ID:	CAD009452657
Trans Name:	Not Reported
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not Reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not Reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	3.5445
Waste Quantity:	850
Quantity Unit:	G
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	19941215
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941215
Manifest ID:	92671862
Trans EPA ID:	CAD009452657
Trans Name:	Not Reported
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not Reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not Reported
Waste Code Description:	171 - Metal sludge (see 121
RCRA Code:	Not Reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	16.856
Waste Quantity:	20
Quantity Unit:	Y

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	19941209
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941209
Manifest ID:	92671876
Trans EPA ID:	CAD003963592
Trans Name:	Not Reported
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAD003963592
Trans Name:	Not Reported
TSDF Alt EPA ID:	CAD003963592
TSDF Alt Name:	Not Reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D008
Meth Code:	R01 - Recycler
Quantity Tons:	0.1285
Waste Quantity:	257
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	19941130
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941130
Manifest ID:	93232214
Trans EPA ID:	CAD009452657
Trans Name:	Not Reported
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not Reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not Reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F003
Meth Code:	R01 - Recycler
Quantity Tons:	3.4194
Waste Quantity:	820
Quantity Unit:	G
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	19941130
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941130
Manifest ID:	93232214
Trans EPA ID:	CAD009452657
Trans Name:	Not Reported
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not Reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not Reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	F003
Meth Code:	R01 - Recycler
Quantity Tons:	2.9607
Waste Quantity:	710
Quantity Unit:	G
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	19941116
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941116
Manifest ID:	93641820
Trans EPA ID:	CAD982495608
Trans Name:	Not Reported
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not Reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not Reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D004
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	8.428
Waste Quantity:	10
Quantity Unit:	Y
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Shipment Date:	19941115
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941115
Manifest ID:	92671859
Trans EPA ID:	CAD009452657
Trans Name:	Not Reported
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not Reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not Reported
Waste Code Description:	171 - Metal sludge (see 121
RCRA Code:	Not Reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	13.4
Waste Quantity:	26800
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	19941110
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941110
Manifest ID:	92671745
Trans EPA ID:	CAD009452657
Trans Name:	Not Reported
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not Reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not Reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	2.8939
Waste Quantity:	694
Quantity Unit:	G
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	19941107
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941109

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Manifest ID:	93232197
Trans EPA ID:	ILD099202681
Trans Name:	Not Reported
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDf EPA ID:	CAT000646117
Trans Name:	Not Reported
TSDf Alt EPA ID:	CAT000646117
TSDf Alt Name:	Not Reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D004
Meth Code:	D99 - Disposal, Other
Quantity Tons:	16.856
Waste Quantity:	20
Quantity Unit:	Y
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	19941104
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941121
Manifest ID:	93232222
Trans EPA ID:	CAD000083121
Trans Name:	Not Reported
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDf EPA ID:	TXD990659682
Trans Name:	Not Reported
TSDf Alt EPA ID:	TXD990659682
TSDf Alt Name:	Not Reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not Reported
Meth Code:	- Not reported
Quantity Tons:	0.024
Waste Quantity:	48
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported

Additional Info:

Year:	1993
Gen EPA ID:	CAT000611400
Shipment Date:	19931210

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Creation Date:	9/14/1995 0:00:00
Receipt Date:	19931210
Manifest ID:	91500257
Trans EPA ID:	TXD988052494
Trans Name:	Not Reported
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not Reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not Reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	F003
Meth Code:	D99 - Disposal, Other
Quantity Tons:	4.3785
Waste Quantity:	1050
Quantity Unit:	G
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	19931207
Creation Date:	9/14/1995 0:00:00
Receipt Date:	19931207
Manifest ID:	93232097
Trans EPA ID:	TXD988052494
Trans Name:	Not Reported
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not Reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not Reported
Waste Code Description:	512 - Other empty containers 30 gallons or more
RCRA Code:	Not Reported
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.025
Waste Quantity:	50
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	19931207
Creation Date:	9/14/1995 0:00:00
Receipt Date:	19931207
Manifest ID:	93232097

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Trans EPA ID:	TXD988052494
Trans Name:	Not Reported
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not Reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not Reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.396
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	19931207
Creation Date:	9/14/1995 0:00:00
Receipt Date:	19931207
Manifest ID:	93232093
Trans EPA ID:	CAD980675896
Trans Name:	Not Reported
Trans 2 EPA ID:	CAD980675896
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAD077182293
Trans Name:	Not Reported
TSDF Alt EPA ID:	CAD077182293
TSDF Alt Name:	Not Reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	F007
Meth Code:	R01 - Recycler
Quantity Tons:	0.417
Waste Quantity:	100
Quantity Unit:	G
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	19931207
Creation Date:	9/14/1995 0:00:00
Receipt Date:	19931207
Manifest ID:	93232097
Trans EPA ID:	TXD988052494
Trans Name:	Not Reported
Trans 2 EPA ID:	Not Reported

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Trans 2 Name:	Not Reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not Reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not Reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F003
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.5495
Waste Quantity:	1099
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	19931207
Creation Date:	9/14/1995 0:00:00
Receipt Date:	19931207
Manifest ID:	93232093
Trans EPA ID:	CAD980675896
Trans Name:	Not Reported
Trans 2 EPA ID:	CAD980675896
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAD077182293
Trans Name:	Not Reported
TSDF Alt EPA ID:	CAD077182293
TSDF Alt Name:	Not Reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	Not Reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.1
Waste Quantity:	24
Quantity Unit:	G
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	19931207
Creation Date:	9/14/1995 0:00:00
Receipt Date:	19931207
Manifest ID:	93232093
Trans EPA ID:	CAD980675896
Trans Name:	Not Reported
Trans 2 EPA ID:	CAD980675896
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAD077182293
Trans Name:	Not Reported

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

TSDF Alt EPA ID:	CAD077182293
TSDF Alt Name:	Not Reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	Not Reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.0083
Waste Quantity:	2
Quantity Unit:	G
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	19931201
Creation Date:	9/14/1995 0:00:00
Receipt Date:	19931208
Manifest ID:	93232094
Trans EPA ID:	CAD000083121
Trans Name:	Not Reported
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDF EPA ID:	TXD990659682
Trans Name:	Not Reported
TSDF Alt EPA ID:	TXD990659682
TSDF Alt Name:	Not Reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not Reported
Meth Code:	- Not reported
Quantity Tons:	0.0535
Waste Quantity:	107
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	19931201
Creation Date:	9/14/1995 0:00:00
Receipt Date:	19931208
Manifest ID:	93232094
Trans EPA ID:	CAD000083121
Trans Name:	Not Reported
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDF EPA ID:	TXD990659682
Trans Name:	Not Reported
TSDF Alt EPA ID:	TXD990659682
TSDF Alt Name:	Not Reported
Waste Code Description:	181 - Other inorganic solid waste Organics

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

RCRA Code:	Not Reported
Meth Code:	- Not reported
Quantity Tons:	0.286
Waste Quantity:	572
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	19931124
Creation Date:	9/14/1995 0:00:00
Receipt Date:	19931124
Manifest ID:	91500258
Trans EPA ID:	TXD988052494
Trans Name:	Not Reported
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not Reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not Reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	F003
Meth Code:	D99 - Disposal, Other
Quantity Tons:	4.8872
Waste Quantity:	1172
Quantity Unit:	G
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported

Additional Info:

Year:	1996
Gen EPA ID:	CAT000611400
Shipment Date:	19961226
Creation Date:	5/30/1997 0:00:00
Receipt Date:	19970107
Manifest ID:	96586365
Trans EPA ID:	NJD080631369
Trans Name:	Not Reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not Reported
TSDF Alt EPA ID:	Not Reported

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

TSDF Alt Name:	Not Reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not Reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.2
Waste Quantity:	400
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	19961213
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19961213
Manifest ID:	96351974
Trans EPA ID:	CAD009452657
Trans Name:	Not Reported
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not Reported
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	4.2575
Waste Quantity:	1021
Quantity Unit:	G
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	19961206
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19961206
Manifest ID:	96352435
Trans EPA ID:	CAD009452657
Trans Name:	Not Reported
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not Reported
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	171 - Metal sludge (see 121
RCRA Code:	Not Reported

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	13.4848
Waste Quantity:	16
Quantity Unit:	Y
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	19961202
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19961213
Manifest ID:	96356769
Trans EPA ID:	CAD009452657
Trans Name:	Not Reported
Trans 2 EPA ID:	CA0000367755
Trans 2 Name:	Not Reported
TSDf EPA ID:	TXD990659682
Trans Name:	Not Reported
TSDf Alt EPA ID:	Not Reported
TSDf Alt Name:	Not Reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not Reported
Meth Code:	- Not reported
Quantity Tons:	0.551
Waste Quantity:	1102
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	19961202
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19961213
Manifest ID:	96356769
Trans EPA ID:	CAD009452657
Trans Name:	Not Reported
Trans 2 EPA ID:	CA0000367755
Trans 2 Name:	Not Reported
TSDf EPA ID:	TXD990659682
Trans Name:	Not Reported
TSDf Alt EPA ID:	Not Reported
TSDf Alt Name:	Not Reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not Reported
Meth Code:	- Not reported
Quantity Tons:	0.0685
Waste Quantity:	137

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	19961127
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19961213
Manifest ID:	96351640
Trans EPA ID:	CAD009452657
Trans Name:	Not Reported
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDF EPA ID:	AZD009015389
Trans Name:	Not Reported
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	261 - Not reported
RCRA Code:	Not Reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.1
Waste Quantity:	200
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	19961126
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19961126
Manifest ID:	95503822
Trans EPA ID:	CAD982495608
Trans Name:	Not Reported
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not Reported
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D004
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	16.856
Waste Quantity:	20
Quantity Unit:	Y
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	19961120
Creation Date:	9/12/1997 0:00:00
Receipt Date:	19961204
Manifest ID:	96274692
Trans EPA ID:	CAD982373664
Trans Name:	Not Reported
Trans 2 EPA ID:	DED980918858
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not Reported
TSDF Alt EPA ID:	CAD050806850
TSDF Alt Name:	Not Reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not Reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.2
Waste Quantity:	400
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	19961118
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19961118
Manifest ID:	96356617
Trans EPA ID:	CAD009452657
Trans Name:	Not Reported
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not Reported
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	2.8356
Waste Quantity:	680
Quantity Unit:	G
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Shipment Date:	19961118
Creation Date:	9/12/1997 0:00:00
Receipt Date:	19961213
Manifest ID:	96356460
Trans EPA ID:	CAD009452657
Trans Name:	Not Reported
Trans 2 EPA ID:	DED980918858
Trans 2 Name:	Not Reported
TSDF EPA ID:	AZD009015389
Trans Name:	Not Reported
TSDF Alt EPA ID:	AZD009015389
TSDF Alt Name:	Not Reported
Waste Code Description:	721 - Liquids with arsenic > 500 mg/l
RCRA Code:	D003
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.6775
Waste Quantity:	1355
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported

Additional Info:

Year:	2002
Gen EPA ID:	CAT000611400
Shipment Date:	Not Reported
Creation Date:	Not Reported
Receipt Date:	Not Reported
Manifest ID:	21981915
Trans EPA ID:	NJD080631369
Trans Name:	Not Reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not Reported
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D004
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.14
Waste Quantity:	280
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	Not Reported
Creation Date:	Not Reported
Receipt Date:	Not Reported
Manifest ID:	21981915
Trans EPA ID:	NJD080631369
Trans Name:	Not Reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not Reported
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D004
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.03
Waste Quantity:	60
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	Not Reported
Creation Date:	Not Reported
Receipt Date:	Not Reported
Manifest ID:	21981915
Trans EPA ID:	NJD080631369
Trans Name:	Not Reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not Reported
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.075
Waste Quantity:	150
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Shipment Date:	Not Reported
Creation Date:	Not Reported
Receipt Date:	Not Reported
Manifest ID:	21981915
Trans EPA ID:	NJD080631369
Trans Name:	Not Reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not Reported
TSDf EPA ID:	CAT080014079
Trans Name:	Not Reported
TSDf Alt EPA ID:	Not Reported
TSDf Alt Name:	Not Reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not Reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.04
Waste Quantity:	80
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported

Shipment Date:	Not Reported
Creation Date:	Not Reported
Receipt Date:	Not Reported
Manifest ID:	21981915
Trans EPA ID:	NJD080631369
Trans Name:	Not Reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not Reported
TSDf EPA ID:	CAT080014079
Trans Name:	Not Reported
TSDf Alt EPA ID:	Not Reported
TSDf Alt Name:	Not Reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	D007
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.01
Waste Quantity:	20
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported

Shipment Date:	Not Reported
Creation Date:	Not Reported
Receipt Date:	Not Reported

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Manifest ID:	21981915
Trans EPA ID:	NJD080631369
Trans Name:	Not Reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not Reported
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	Not Reported
Creation Date:	Not Reported
Receipt Date:	Not Reported
Manifest ID:	21981915
Trans EPA ID:	NJD080631369
Trans Name:	Not Reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not Reported
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not Reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.035
Waste Quantity:	70
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	Not Reported
Creation Date:	Not Reported
Receipt Date:	Not Reported
Manifest ID:	21981915
Trans EPA ID:	NJD080631369
Trans Name:	Not Reported

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not Reported
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F003
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.195
Waste Quantity:	390
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	Not Reported
Creation Date:	Not Reported
Receipt Date:	Not Reported
Manifest ID:	21573333
Trans EPA ID:	NJD080631369
Trans Name:	Not Reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not Reported
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	- Not reported
Quantity Tons:	0.035
Waste Quantity:	70
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	Not Reported
Creation Date:	Not Reported
Receipt Date:	Not Reported
Manifest ID:	21573333
Trans EPA ID:	NJD080631369
Trans Name:	Not Reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAT080014079

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Trans Name:	Not Reported
TSDf Alt EPA ID:	Not Reported
TSDf Alt Name:	Not Reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D004
Meth Code:	- Not reported
Quantity Tons:	0.2075
Waste Quantity:	415
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported

Additional Info:

Year:	2004
Gen EPA ID:	CAT000611400
Shipment Date:	Not Reported
Creation Date:	Not Reported
Receipt Date:	Not Reported
Manifest ID:	23311312
Trans EPA ID:	NJD080631369
Trans Name:	ONYX ENVIRONMENTAL SVCS LLC
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDf EPA ID:	CAT080014079
Trans Name:	ONYX ENVIRONMENTAL SERVICES LLC
TSDf Alt EPA ID:	CAT080014079
TSDf Alt Name:	Not Reported
Waste Code Description:	133 - Aqueous solution with 10% or more total organic residues
RCRA Code:	Not Reported
Meth Code:	- Not reported
Quantity Tons:	0.3
Waste Quantity:	600
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	Not Reported
Creation Date:	Not Reported
Receipt Date:	Not Reported
Manifest ID:	23311312
Trans EPA ID:	NJD080631369
Trans Name:	ONYX ENVIRONMENTAL SVCS LLC
Trans 2 EPA ID:	CAD004778742

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Trans 2 Name:	STURGEON AND SON INC
TSDF EPA ID:	CAT080014079
Trans Name:	ONYX ENVIRONMENTAL SERVICES LLC
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not Reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not Reported
Meth Code:	- Not reported
Quantity Tons:	0.08
Waste Quantity:	160
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	Not Reported
Creation Date:	Not Reported
Receipt Date:	Not Reported
Manifest ID:	23311312
Trans EPA ID:	NJD080631369
Trans Name:	ONYX ENVIRONMENTAL SVCS LLC
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDF EPA ID:	CAT080014079
Trans Name:	ONYX ENVIRONMENTAL SERVICES LLC
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not Reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F003
Meth Code:	- Not reported
Quantity Tons:	0.1
Waste Quantity:	200
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20041222
Creation Date:	3/13/2007 18:30:28
Receipt Date:	20041222
Manifest ID:	23889421
Trans EPA ID:	CAD009452657
Trans Name:	ROMIC ENVIRONMENTAL TECH
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAD009452657
Trans Name:	ROMIC ENVIRONMENTAL TECH

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not Reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	2.69799
Waste Quantity:	647
Quantity Unit:	G
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20041116
Creation Date:	2/17/2005 18:32:51
Receipt Date:	20041124
Manifest ID:	23751578
Trans EPA ID:	NJD080631369
Trans Name:	ONYX ENVIRONMENTAL SVCS LLC
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDF EPA ID:	CAT080014079
Trans Name:	ONYX ENVIRONMENTAL SERVICES LLC
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not Reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0125
Waste Quantity:	25
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20041116
Creation Date:	2/17/2005 18:32:51
Receipt Date:	20041124
Manifest ID:	23751578
Trans EPA ID:	NJD080631369
Trans Name:	ONYX ENVIRONMENTAL SVCS LLC
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDF EPA ID:	CAT080014079
Trans Name:	ONYX ENVIRONMENTAL SERVICES LLC
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not Reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

RCRA Code:	D002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.2
Waste Quantity:	400
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20041116
Creation Date:	2/17/2005 18:32:51
Receipt Date:	20041124
Manifest ID:	23751578
Trans EPA ID:	NJD080631369
Trans Name:	ONYX ENVIRONMENTAL SVCS LLC
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDF EPA ID:	CAT080014079
Trans Name:	ONYX ENVIRONMENTAL SERVICES LLC
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not Reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.25
Waste Quantity:	500
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20041116
Creation Date:	2/17/2005 18:32:51
Receipt Date:	20041124
Manifest ID:	23751578
Trans EPA ID:	NJD080631369
Trans Name:	ONYX ENVIRONMENTAL SVCS LLC
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDF EPA ID:	CAT080014079
Trans Name:	ONYX ENVIRONMENTAL SERVICES LLC
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not Reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0025

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20041116
Creation Date:	1/28/2005 18:31:06
Receipt Date:	20041116
Manifest ID:	23751577
Trans EPA ID:	NJD080631369
Trans Name:	ONYX ENVIRONMENTAL SVCS LLC
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAT080014079
Trans Name:	ONYX ENVIRONMENTAL SERVICES LLC
TSDF Alt EPA ID:	CAT080014019
TSDF Alt Name:	Not Reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D003
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20041029
Creation Date:	1/20/2005 18:30:36
Receipt Date:	20041029
Manifest ID:	23751493
Trans EPA ID:	CAD004778742
Trans Name:	STURGEON AND SON INC
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAT000646117
Trans Name:	CHEMICAL WASTE MANAGEMENT INC
TSDF Alt EPA ID:	CAT000646117
TSDF Alt Name:	Not Reported
Waste Code Description:	491 - Unspecified sludge waste
RCRA Code:	D004
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	16.856
Waste Quantity:	20
Quantity Unit:	Y
Additional Code 1:	Not Reported

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported

Additional Info:

Year:	1995
Gen EPA ID:	CAT000611400
Shipment Date:	19951226
Creation Date:	9/18/1996 0:00:00
Receipt Date:	19951226
Manifest ID:	95369992
Trans EPA ID:	CAD009452657
Trans Name:	Not Reported
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not Reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not Reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	2.8356
Waste Quantity:	680
Quantity Unit:	G
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	19951221
Creation Date:	7/29/1996 0:00:00
Receipt Date:	19951221
Manifest ID:	95368241
Trans EPA ID:	CAD009452657
Trans Name:	Not Reported
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not Reported
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	171 - Metal sludge (see 121
RCRA Code:	Not Reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	0
Waste Quantity:	18

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Quantity Unit:	*
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	19951219
Creation Date:	7/29/1996 0:00:00
Receipt Date:	19951220
Manifest ID:	95843669
Trans EPA ID:	CAD009452657
Trans Name:	Not Reported
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not Reported
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.2
Waste Quantity:	400
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	19951219
Creation Date:	7/29/1996 0:00:00
Receipt Date:	19951229
Manifest ID:	95693164
Trans EPA ID:	CAD009452657
Trans Name:	Not Reported
Trans 2 EPA ID:	ORD987086659
Trans 2 Name:	Not Reported
TSDF EPA ID:	AZD009015389
Trans Name:	Not Reported
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D003
Meth Code:	R01 - Recycler
Quantity Tons:	0.075
Waste Quantity:	150
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	19951219
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951219
Manifest ID:	95843673
Trans EPA ID:	CAD982492399
Trans Name:	Not Reported
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAD077182293
Trans Name:	Not Reported
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	Not Reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.1834
Waste Quantity:	44
Quantity Unit:	G
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	19951219
Creation Date:	7/29/1996 0:00:00
Receipt Date:	19951220
Manifest ID:	95843669
Trans EPA ID:	CAD009452657
Trans Name:	Not Reported
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not Reported
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	R01 - Recycler
Quantity Tons:	0.015
Waste Quantity:	30
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Shipment Date:	19951219
Creation Date:	7/29/1996 0:00:00
Receipt Date:	19951220
Manifest ID:	95843669
Trans EPA ID:	CAD009452657
Trans Name:	Not Reported
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not Reported
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.0375
Waste Quantity:	75
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	19951219
Creation Date:	7/29/1996 0:00:00
Receipt Date:	19951220
Manifest ID:	95843669
Trans EPA ID:	CAD009452657
Trans Name:	Not Reported
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not Reported
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.0125
Waste Quantity:	25
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	19951212
Creation Date:	7/29/1996 0:00:00

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Receipt Date:	19951212
Manifest ID:	95693123
Trans EPA ID:	CAD009452657
Trans Name:	Not Reported
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not Reported
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D004
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	2.4175
Waste Quantity:	4835
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	19951212
Creation Date:	7/29/1996 0:00:00
Receipt Date:	19951212
Manifest ID:	95693123
Trans EPA ID:	CAD009452657
Trans Name:	Not Reported
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not Reported
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F003
Meth Code:	R01 - Recycler
Quantity Tons:	0.6305
Waste Quantity:	1261
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported

Additional Info:

Year:	2007
Gen EPA ID:	CAT000611400

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Shipment Date:	20070731
Creation Date:	1/8/2008 18:30:29
Receipt Date:	20070802
Manifest ID:	000148806VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not Reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.025
Waste Quantity:	50
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported

Shipment Date:	20070731
Creation Date:	1/8/2008 18:30:29
Receipt Date:	20070802
Manifest ID:	000148806VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.02
Waste Quantity:	40
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported

Shipment Date:	20070731
Creation Date:	1/8/2008 18:30:29
Receipt Date:	20070802

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Manifest ID:	000148806VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	Not Reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20070731
Creation Date:	2/4/2008 18:30:26
Receipt Date:	20070808
Manifest ID:	000148805VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.01
Waste Quantity:	20
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20070731
Creation Date:	8/4/2008 18:30:07
Receipt Date:	20070813
Manifest ID:	000148807VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDf EPA ID:	AZ0000337360
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
TSDf Alt EPA ID:	Not Reported
TSDf Alt Name:	Not Reported
Waste Code Description:	261 - Not reported
RCRA Code:	Not Reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.01653
Waste Quantity:	15
Quantity Unit:	K
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20070731
Creation Date:	2/4/2008 18:30:26
Receipt Date:	20070808
Manifest ID:	000148805VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDf EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not Reported
TSDf Alt Name:	Not Reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.015
Waste Quantity:	30
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20070731
Creation Date:	2/4/2008 18:30:26
Receipt Date:	20070808
Manifest ID:	000148805VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDf EPA ID:	CAD008302903

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	F003
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.055
Waste Quantity:	110
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20070731
Creation Date:	Not Reported
Receipt Date:	Not Reported
Manifest ID:	000148805VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	291 - Latex waste
RCRA Code:	Not Reported
Meth Code:	H141 - Storage, Bulking, And/OR Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20070731
Creation Date:	2/4/2008 18:30:26
Receipt Date:	20070808
Manifest ID:	000148805VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Waste Code Description:	123 - Unspecified alkaline solution
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20070227
Creation Date:	8/9/2007 18:31:20
Receipt Date:	20070301
Manifest ID:	000056800VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	Not Reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported

Additional Info:

Year:	2001
Gen EPA ID:	CAT000611400
Shipment Date:	20011219
Creation Date:	2/13/2002 0:00:00
Receipt Date:	20011219
Manifest ID:	21045595
Trans EPA ID:	CAD009452657
Trans Name:	Not Reported
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not Reported

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

TSDf Alt EPA ID:	Not Reported
TSDf Alt Name:	Not Reported
Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	Not Reported
Meth Code:	R01 - Recycler
Quantity Tons:	5.0526
Waste Quantity:	1203
Quantity Unit:	G
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported

Shipment Date:	20011112
Creation Date:	2/19/2002 0:00:00
Receipt Date:	20011129
Manifest ID:	21204990
Trans EPA ID:	NJD080631369
Trans Name:	Not Reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not Reported
TSDf EPA ID:	CAT080014079
Trans Name:	Not Reported
TSDf Alt EPA ID:	Not Reported
TSDf Alt Name:	Not Reported
Waste Code Description:	792 - Not reported
RCRA Code:	D002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.03
Waste Quantity:	60
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported

Shipment Date:	20011112
Creation Date:	2/19/2002 0:00:00
Receipt Date:	20011129
Manifest ID:	21204990
Trans EPA ID:	NJD080631369
Trans Name:	Not Reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not Reported
TSDf EPA ID:	CAT080014079
Trans Name:	Not Reported
TSDf Alt EPA ID:	Not Reported
TSDf Alt Name:	Not Reported

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Waste Code Description:	131 - Aqueous solution (2 < pH < 12.5) containing reactive anions (azide, bromate, chlorate, cyanide, fluoride, hypochlorite, nitrite, perchlorate, and sulfide anions)
RCRA Code:	D004
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.7
Waste Quantity:	1400
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20011112
Creation Date:	1/16/2002 0:00:00
Receipt Date:	20011119
Manifest ID:	21204991
Trans EPA ID:	NJD080631369
Trans Name:	Not Reported
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDf EPA ID:	CAT080014079
Trans Name:	Not Reported
TSDf Alt EPA ID:	CAT080014079
TSDf Alt Name:	Not Reported
Waste Code Description:	711 - Liquids with cyanides > 1000 mg/l
RCRA Code:	D003
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0375
Waste Quantity:	75
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20011112
Creation Date:	1/16/2002 0:00:00
Receipt Date:	20011119
Manifest ID:	21204991
Trans EPA ID:	NJD080631369
Trans Name:	Not Reported
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDf EPA ID:	CAT080014079
Trans Name:	Not Reported
TSDf Alt EPA ID:	CAT080014079
TSDf Alt Name:	Not Reported
Waste Code Description:	725 - Liquids with mercury > 20 mg/l
RCRA Code:	D009

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Meth Code:	H01 - Transfer Station
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20011112
Creation Date:	2/19/2002 0:00:00
Receipt Date:	20011129
Manifest ID:	21204990
Trans EPA ID:	NJD080631369
Trans Name:	Not Reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not Reported
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.085
Waste Quantity:	170
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20011112
Creation Date:	2/19/2002 0:00:00
Receipt Date:	20011129
Manifest ID:	21204990
Trans EPA ID:	NJD080631369
Trans Name:	Not Reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not Reported
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.1
Waste Quantity:	200

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20011112
Creation Date:	Not Reported
Receipt Date:	Not Reported
Manifest ID:	21204990
Trans EPA ID:	NJD080631369
Trans Name:	Not Reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not Reported
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	151 - Asbestos-containing waste
RCRA Code:	Not Reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.375
Waste Quantity:	750
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20011112
Creation Date:	Not Reported
Receipt Date:	Not Reported
Manifest ID:	21204990
Trans EPA ID:	NJD080631369
Trans Name:	Not Reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not Reported
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.016
Waste Quantity:	32
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20011112
Creation Date:	Not Reported
Receipt Date:	Not Reported
Manifest ID:	21204990
Trans EPA ID:	NJD080631369
Trans Name:	Not Reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not Reported
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	792 - Not reported
RCRA Code:	D002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.7
Waste Quantity:	1400
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported

Additional Info:

Year:	2000
Gen EPA ID:	CAT000611400
Shipment Date:	20001221
Creation Date:	3/6/2001 0:00:00
Receipt Date:	20001221
Manifest ID:	20061085
Trans EPA ID:	CAD009452657
Trans Name:	Not Reported
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not Reported
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	3.2442
Waste Quantity:	778
Quantity Unit:	G

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20001215
Creation Date:	3/6/2001 0:00:00
Receipt Date:	20001218
Manifest ID:	20868590
Trans EPA ID:	CAD009452657
Trans Name:	Not Reported
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not Reported
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F003
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.2875
Waste Quantity:	575
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20001215
Creation Date:	3/6/2001 0:00:00
Receipt Date:	20001218
Manifest ID:	20868590
Trans EPA ID:	CAD009452657
Trans Name:	Not Reported
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not Reported
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D004
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	0.2325
Waste Quantity:	465
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20001215
Creation Date:	3/6/2001 0:00:00
Receipt Date:	20001218
Manifest ID:	20868590
Trans EPA ID:	CAD009452657
Trans Name:	Not Reported
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not Reported
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	792 - Not reported
RCRA Code:	D001
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.0458
Waste Quantity:	11
Quantity Unit:	G
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20001208
Creation Date:	2/1/2001 0:00:00
Receipt Date:	20001208
Manifest ID:	20868417
Trans EPA ID:	CAD982495608
Trans Name:	Not Reported
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not Reported
TSDF Alt EPA ID:	CAT000646117
TSDF Alt Name:	Not Reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not Reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	16.856
Waste Quantity:	20
Quantity Unit:	Y
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Shipment Date:	20001129
Creation Date:	1/24/2001 0:00:00
Receipt Date:	20001129
Manifest ID:	20061087
Trans EPA ID:	CAD009452657
Trans Name:	Not Reported
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not Reported
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	2.5603
Waste Quantity:	614
Quantity Unit:	G
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20001108
Creation Date:	1/9/2001 0:00:00
Receipt Date:	20001108
Manifest ID:	20061089
Trans EPA ID:	CAD009452657
Trans Name:	Not Reported
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not Reported
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	2.9565
Waste Quantity:	709
Quantity Unit:	G
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20001106
Creation Date:	1/12/2001 0:00:00
Receipt Date:	20001107

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Manifest ID:	99832981
Trans EPA ID:	CAD009452657
Trans Name:	Not Reported
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not Reported
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.025
Waste Quantity:	50
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20001106
Creation Date:	1/12/2001 0:00:00
Receipt Date:	20001107
Manifest ID:	99832981
Trans EPA ID:	CAD009452657
Trans Name:	Not Reported
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not Reported
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.015
Waste Quantity:	30
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20001106
Creation Date:	Not Reported
Receipt Date:	Not Reported
Manifest ID:	99832981
Trans EPA ID:	CAD009452657
Trans Name:	Not Reported

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not Reported
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not Reported
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.02
Waste Quantity:	40
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported

Additional Info:

Year:	2005
Gen EPA ID:	CAT000611400
Shipment Date:	Not Reported
Creation Date:	Not Reported
Receipt Date:	Not Reported
Manifest ID:	23609095
Trans EPA ID:	NJD080631369
Trans Name:	ONYX ENVIRONMENTAL SVCS LLC
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDF EPA ID:	CAT080014079
Trans Name:	ONYX ENVIRONMENTAL SERVICES LLC
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not Reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	NONE
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	Not Reported
Creation Date:	Not Reported
Receipt Date:	Not Reported
Manifest ID:	23609095

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Trans EPA ID:	NJD080631369
Trans Name:	ONYX ENVIRONMENTAL SVCS LLC
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDF EPA ID:	CAT080014079
Trans Name:	ONYX ENVIRONMENTAL SERVICES LLC
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not Reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F003
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.1
Waste Quantity:	200
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	Not Reported
Creation Date:	Not Reported
Receipt Date:	Not Reported
Manifest ID:	23609095
Trans EPA ID:	NJD080631369
Trans Name:	ONYX ENVIRONMENTAL SVCS LLC
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDF EPA ID:	CAT080014079
Trans Name:	ONYX ENVIRONMENTAL SERVICES LLC
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not Reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0065
Waste Quantity:	13
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	Not Reported
Creation Date:	Not Reported
Receipt Date:	Not Reported
Manifest ID:	23609095
Trans EPA ID:	NJD080631369
Trans Name:	ONYX ENVIRONMENTAL SVCS LLC
Trans 2 EPA ID:	CAD004778742

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Trans 2 Name:	STURGEON AND SON INC
TSDF EPA ID:	CAT080014079
Trans Name:	ONYX ENVIRONMENTAL SERVICES LLC
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not Reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0065
Waste Quantity:	13
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	Not Reported
Creation Date:	Not Reported
Receipt Date:	Not Reported
Manifest ID:	23609095
Trans EPA ID:	NJD080631369
Trans Name:	ONYX ENVIRONMENTAL SVCS LLC
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDF EPA ID:	CAT080014079
Trans Name:	ONYX ENVIRONMENTAL SERVICES LLC
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not Reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	NONE
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20051222
Creation Date:	6/22/2006 18:32:03
Receipt Date:	20060105
Manifest ID:	24791271
Trans EPA ID:	NJD080831369
Trans Name:	ONYX ENVIRONMENTAL SVCS LLC
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDF EPA ID:	CAD008302903
Trans Name:	ONYX ENVIRONMENTAL SERVICES LLC

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

TSDF Alt EPA ID:	CAD008302903
TSDF Alt Name:	Not Reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D004
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20051222
Creation Date:	6/22/2006 18:32:03
Receipt Date:	20060105
Manifest ID:	24791271
Trans EPA ID:	NJD080831369
Trans Name:	ONYX ENVIRONMENTAL SVCS LLC
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDF EPA ID:	CAD008302903
Trans Name:	ONYX ENVIRONMENTAL SERVICES LLC
TSDF Alt EPA ID:	CAD008302903
TSDF Alt Name:	Not Reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F003
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20051222
Creation Date:	7/11/2006 18:33:41
Receipt Date:	20051229
Manifest ID:	24791272
Trans EPA ID:	NJD080631369
Trans Name:	ONYX ENVIRONMENTAL SVCS LLC
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDF EPA ID:	CAT080014079
Trans Name:	ONYX ENVIRONMENTAL SERVICES LLC
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not Reported
Waste Code Description:	123 - Unspecified alkaline solution

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

RCRA Code:	D002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.2
Waste Quantity:	400
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20051222
Creation Date:	6/22/2006 18:32:03
Receipt Date:	20060105
Manifest ID:	24791271
Trans EPA ID:	NJD080831369
Trans Name:	ONYX ENVIRONMENTAL SVCS LLC
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDF EPA ID:	CAD008302903
Trans Name:	ONYX ENVIRONMENTAL SERVICES LLC
TSDF Alt EPA ID:	CAD008302903
TSDF Alt Name:	Not Reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20051130
Creation Date:	7/12/2006 18:32:38
Receipt Date:	20051205
Manifest ID:	24789794
Trans EPA ID:	NJD080631369
Trans Name:	ONYX ENVIRONMENTAL SVCS LLC
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDF EPA ID:	CAD008302903
Trans Name:	ONYX ENVIRONMENTAL SVCS LLC
TSDF Alt EPA ID:	CAD008302903
TSDF Alt Name:	Not Reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.01

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Waste Quantity:	20
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported

Additional Info:

Year:	1999
Gen EPA ID:	CAT000611400
Shipment Date:	19991229
Creation Date:	2/28/2000 0:00:00
Receipt Date:	19991229
Manifest ID:	99755826
Trans EPA ID:	CAD009452657
Trans Name:	Not Reported
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not Reported
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	1.8723
Waste Quantity:	449
Quantity Unit:	G
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	19991213
Creation Date:	3/7/2000 0:00:00
Receipt Date:	19991213
Manifest ID:	99824295
Trans EPA ID:	CAD009452657
Trans Name:	Not Reported
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not Reported
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Meth Code:	R01 - Recycler
Quantity Tons:	3.19
Waste Quantity:	765
Quantity Unit:	G
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	19991123
Creation Date:	1/11/2000 0:00:00
Receipt Date:	19991123
Manifest ID:	99553439
Trans EPA ID:	CAD009452657
Trans Name:	Not Reported
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not Reported
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	3.1316
Waste Quantity:	751
Quantity Unit:	G
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	19991104
Creation Date:	1/19/2000 0:00:00
Receipt Date:	19991111
Manifest ID:	99142106
Trans EPA ID:	NJD080631369
Trans Name:	Not Reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not Reported
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	D003
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0025
Waste Quantity:	5

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	19991104
Creation Date:	1/19/2000 0:00:00
Receipt Date:	19991111
Manifest ID:	99142106
Trans EPA ID:	NJD080631369
Trans Name:	Not Reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not Reported
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	Not Reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.09
Waste Quantity:	180
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	19991104
Creation Date:	1/19/2000 0:00:00
Receipt Date:	19991111
Manifest ID:	99142106
Trans EPA ID:	NJD080631369
Trans Name:	Not Reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not Reported
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	D002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0075
Waste Quantity:	15
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	19991104
Creation Date:	1/19/2000 0:00:00
Receipt Date:	19991111
Manifest ID:	99142106
Trans EPA ID:	NJD080631369
Trans Name:	Not Reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not Reported
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	D002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.12
Waste Quantity:	240
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	19991103
Creation Date:	1/4/2000 0:00:00
Receipt Date:	19991103
Manifest ID:	99553254
Trans EPA ID:	CAD009452657
Trans Name:	Not Reported
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not Reported
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	1.3344
Waste Quantity:	320
Quantity Unit:	G
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Shipment Date:	19991022
Creation Date:	1/19/2000 0:00:00
Receipt Date:	19991027
Manifest ID:	98556938
Trans EPA ID:	CAD009452657
Trans Name:	Not Reported
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not Reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not Reported
Waste Code Description:	122 - Alkaline solution without metals (pH > 12.5
RCRA Code:	D002
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.01
Waste Quantity:	20
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	19991022
Creation Date:	1/19/2000 0:00:00
Receipt Date:	19991027
Manifest ID:	98556938
Trans EPA ID:	CAD009452657
Trans Name:	Not Reported
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not Reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not Reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D009
Meth Code:	R01 - Recycler
Quantity Tons:	0.02
Waste Quantity:	40
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported

Additional Info:

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Year:	2006
Gen EPA ID:	CAT000611400
Shipment Date:	20061212
Creation Date:	4/19/2007 18:30:21
Receipt Date:	20061227
Manifest ID:	000053785VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0375
Waste Quantity:	75
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20061212
Creation Date:	4/19/2007 18:30:21
Receipt Date:	20061227
Manifest ID:	000053785VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	F003
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.0125
Waste Quantity:	25
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Shipment Date:	20061212
Creation Date:	4/19/2007 18:30:21
Receipt Date:	20061227
Manifest ID:	000053785VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDf EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
TSDf Alt EPA ID:	Not Reported
TSDf Alt Name:	Not Reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.015
Waste Quantity:	30
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported

Shipment Date:	20061212
Creation Date:	4/19/2007 18:30:21
Receipt Date:	20061227
Manifest ID:	000053785VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDf EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
TSDf Alt EPA ID:	Not Reported
TSDf Alt Name:	Not Reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.075
Waste Quantity:	150
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported

Shipment Date:	20061024
Creation Date:	Not Reported
Receipt Date:	Not Reported

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Manifest ID:	000053541VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D004
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.125
Waste Quantity:	250
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20061024
Creation Date:	7/13/2007 18:30:33
Receipt Date:	20061109
Manifest ID:	000053541VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	121 - Alkaline solution (pH >12.5) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.055
Waste Quantity:	110
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20061024
Creation Date:	7/13/2007 18:30:33
Receipt Date:	20061109
Manifest ID:	000053541VES
Trans EPA ID:	NJD080631369

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDf EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not Reported
TSDf Alt Name:	Not Reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.08
Waste Quantity:	160
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20061024
Creation Date:	Not Reported
Receipt Date:	Not Reported
Manifest ID:	000053541VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDf EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not Reported
TSDf Alt Name:	Not Reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not Reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20061024
Creation Date:	Not Reported
Receipt Date:	Not Reported
Manifest ID:	000053541VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not Reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.006
Waste Quantity:	12
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20061024
Creation Date:	Not Reported
Receipt Date:	Not Reported
Manifest ID:	000053541VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not Reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0015
Waste Quantity:	3
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported

Additional Info:

Year:	1997
Gen EPA ID:	CAT000611400
Shipment Date:	19971230
Creation Date:	7/23/1998 0:00:00
Receipt Date:	19971230
Manifest ID:	96687959
Trans EPA ID:	CAD009452657
Trans Name:	Not Reported

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not Reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not Reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	2.3727
Waste Quantity:	569
Quantity Unit:	G
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	19971230
Creation Date:	7/23/1998 0:00:00
Receipt Date:	19971230
Manifest ID:	96687959
Trans EPA ID:	CAD009452657
Trans Name:	Not Reported
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not Reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not Reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	- Not reported
Quantity Tons:	2.4352
Waste Quantity:	584
Quantity Unit:	G
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	19971227
Creation Date:	7/23/1998 0:00:00
Receipt Date:	19951227
Manifest ID:	96680785
Trans EPA ID:	CAD072953771
Trans Name:	Not Reported
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAD009452657

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Trans Name:	Not Reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not Reported
Waste Code Description:	721 - Liquids with arsenic > 500 mg/l
RCRA Code:	D002
Meth Code:	R01 - Recycler
Quantity Tons:	7.506
Waste Quantity:	1800
Quantity Unit:	G
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	19971222
Creation Date:	7/23/1998 0:00:00
Receipt Date:	19971222
Manifest ID:	97200967
Trans EPA ID:	CAD982492399
Trans Name:	Not Reported
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAD077182293
Trans Name:	Not Reported
TSDF Alt EPA ID:	CAD077182293
TSDF Alt Name:	Not Reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	Not Reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.2335
Waste Quantity:	56
Quantity Unit:	G
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	19971218
Creation Date:	Not Reported
Receipt Date:	Not Reported
Manifest ID:	96680594
Trans EPA ID:	CAD009452657
Trans Name:	Not Reported
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not Reported
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not Reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	2.175
Waste Quantity:	4350
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	19971218
Creation Date:	Not Reported
Receipt Date:	Not Reported
Manifest ID:	96680594
Trans EPA ID:	CAD009452657
Trans Name:	Not Reported
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not Reported
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D004
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	1.6054
Waste Quantity:	385
Quantity Unit:	G
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	19971218
Creation Date:	Not Reported
Receipt Date:	Not Reported
Manifest ID:	96680594
Trans EPA ID:	CAD009452657
Trans Name:	Not Reported
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not Reported
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not Reported
Meth Code:	D80 - Disposal, Land Fill

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Quantity Tons:	0.085
Waste Quantity:	170
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	19971218
Creation Date:	Not Reported
Receipt Date:	Not Reported
Manifest ID:	96680594
Trans EPA ID:	CAD009452657
Trans Name:	Not Reported
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDf EPA ID:	CAD009452657
Trans Name:	Not Reported
TSDf Alt EPA ID:	Not Reported
TSDf Alt Name:	Not Reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D004
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.24
Waste Quantity:	480
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	19971218
Creation Date:	3/18/1998 0:00:00
Receipt Date:	19980109
Manifest ID:	95788709
Trans EPA ID:	CAD009452657
Trans Name:	Not Reported
Trans 2 EPA ID:	CA0000367755
Trans 2 Name:	Not Reported
TSDf EPA ID:	AZD009015389
Trans Name:	Not Reported
TSDf Alt EPA ID:	Not Reported
TSDf Alt Name:	Not Reported
Waste Code Description:	721 - Liquids with arsenic > 500 mg/l
RCRA Code:	D003
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.023
Waste Quantity:	46
Quantity Unit:	P

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	19971218
Creation Date:	3/18/1998 0:00:00
Receipt Date:	19980109
Manifest ID:	95788709
Trans EPA ID:	CAD009452657
Trans Name:	Not Reported
Trans 2 EPA ID:	CA0000367755
Trans 2 Name:	Not Reported
TSDF EPA ID:	AZD009015389
Trans Name:	Not Reported
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.263
Waste Quantity:	526
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported

Additional Info:

Year:	1998
Gen EPA ID:	CAT000611400
Shipment Date:	19981230
Creation Date:	2/8/1999 0:00:00
Receipt Date:	19981230
Manifest ID:	97486731
Trans EPA ID:	CAD009452657
Trans Name:	Not Reported
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not Reported
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	2.6062

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Waste Quantity:	625
Quantity Unit:	G
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	19981230
Creation Date:	2/8/1999 0:00:00
Receipt Date:	19981230
Manifest ID:	97486731
Trans EPA ID:	CAD009452657
Trans Name:	Not Reported
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not Reported
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	2.1475
Waste Quantity:	515
Quantity Unit:	G
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	19981216
Creation Date:	2/8/1999 0:00:00
Receipt Date:	19981216
Manifest ID:	97486713
Trans EPA ID:	CAD009452657
Trans Name:	Not Reported
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not Reported
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	3.336
Waste Quantity:	800
Quantity Unit:	G
Additional Code 1:	Not Reported

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	19981204
Creation Date:	1/21/1999 0:00:00
Receipt Date:	19981207
Manifest ID:	98571724
Trans EPA ID:	CAD009452657
Trans Name:	Not Reported
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not Reported
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	171 - Metal sludge (see 121
RCRA Code:	Not Reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	13.4848
Waste Quantity:	16
Quantity Unit:	Y
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	19981202
Creation Date:	1/13/1999 0:00:00
Receipt Date:	19981202
Manifest ID:	97486730
Trans EPA ID:	CAD009452657
Trans Name:	Not Reported
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not Reported
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	2.6229
Waste Quantity:	629
Quantity Unit:	G
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Additional Code 5:	Not Reported
Shipment Date:	19981202
Creation Date:	1/13/1999 0:00:00
Receipt Date:	19981202
Manifest ID:	97486730
Trans EPA ID:	CAD009452657
Trans Name:	Not Reported
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not Reported
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	3.2526
Waste Quantity:	780
Quantity Unit:	G
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	19981123
Creation Date:	1/13/1999 0:00:00
Receipt Date:	19981123
Manifest ID:	98577000
Trans EPA ID:	CAD982495608
Trans Name:	Not Reported
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not Reported
TSDF Alt EPA ID:	CAT000646117
TSDF Alt Name:	Not Reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D004
Meth Code:	D99 - Disposal, Other
Quantity Tons:	16.856
Waste Quantity:	20
Quantity Unit:	Y
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	19981118

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Creation Date:	1/13/1999 0:00:00
Receipt Date:	19981118
Manifest ID:	97486712
Trans EPA ID:	CAD009452657
Trans Name:	Not Reported
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDf EPA ID:	CAD009452657
Trans Name:	Not Reported
TSDf Alt EPA ID:	CAD009452657
TSDf Alt Name:	Not Reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	2.527
Waste Quantity:	606
Quantity Unit:	G
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	19981111
Creation Date:	Not Reported
Receipt Date:	Not Reported
Manifest ID:	98424850
Trans EPA ID:	CAD009452657
Trans Name:	Not Reported
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDf EPA ID:	CAD009452657
Trans Name:	Not Reported
TSDf Alt EPA ID:	Not Reported
TSDf Alt Name:	Not Reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D004
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	2.2755
Waste Quantity:	4551
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	19981111
Creation Date:	2/2/1999 0:00:00
Receipt Date:	19981124
Manifest ID:	98424852

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Trans EPA ID:	CAD009452657
Trans Name:	Not Reported
Trans 2 EPA ID:	CA0000367755
Trans 2 Name:	Not Reported
TSDf EPA ID:	AZD009015389
Trans Name:	Not Reported
TSDf Alt EPA ID:	AZD009015389
TSDf Alt Name:	Not Reported
Waste Code Description:	- Not reported
RCRA Code:	D001
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.5495
Waste Quantity:	1099
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported

Additional Info:

Year:	2008
Gen EPA ID:	CAT000611400
Shipment Date:	20080701
Creation Date:	Not Reported
Receipt Date:	Not Reported
Manifest ID:	000244116VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDf EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not Reported
TSDf Alt Name:	Not Reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not Reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0575
Waste Quantity:	115
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20080701
Creation Date:	9/12/2008 18:30:07

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Receipt Date:	20080709
Manifest ID:	000244116VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDf EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not Reported
TSDf Alt Name:	Not Reported
Waste Code Description:	792 - Not reported
RCRA Code:	D004
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.04
Waste Quantity:	80
Quantity Unit:	P
Additional Code 1:	D002
Additional Code 2:	D001
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20080701
Creation Date:	9/12/2008 18:30:07
Receipt Date:	20080709
Manifest ID:	000244116VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDf EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not Reported
TSDf Alt Name:	Not Reported
Waste Code Description:	122 - Alkaline solution without metals (pH > 12.5
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.32
Waste Quantity:	640
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20080701
Creation Date:	9/12/2008 18:30:07
Receipt Date:	20080709
Manifest ID:	000244116VES
Trans EPA ID:	NJD080631369

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDf EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not Reported
TSDf Alt Name:	Not Reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not Reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20080701
Creation Date:	9/12/2008 18:30:07
Receipt Date:	20080709
Manifest ID:	000244116VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDf EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not Reported
TSDf Alt Name:	Not Reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20080701
Creation Date:	9/10/2008 18:30:08
Receipt Date:	20080707
Manifest ID:	000244115VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

TSDf EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not Reported
TSDf Alt Name:	Not Reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.025
Waste Quantity:	50
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20080701
Creation Date:	Not Reported
Receipt Date:	Not Reported
Manifest ID:	000244115VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDf EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not Reported
TSDf Alt Name:	Not Reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not Reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.02
Waste Quantity:	40
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20080701
Creation Date:	Not Reported
Receipt Date:	Not Reported
Manifest ID:	000244116VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDf EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not Reported

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

TSDF Alt Name:	Not Reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.06
Waste Quantity:	120
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20080701
Creation Date:	12/10/2008 18:30:08
Receipt Date:	20080714
Manifest ID:	000244117VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDF EPA ID:	AZ0000337360
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	261 - Not reported
RCRA Code:	Not Reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.11791
Waste Quantity:	107
Quantity Unit:	K
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20080701
Creation Date:	9/10/2008 18:30:08
Receipt Date:	20080707
Manifest ID:	000244115VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	F003

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.02
Waste Quantity:	40
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported

HWTS: Other Ascertainable Records

Name:	AVAGO TECHNOLOGIES U S INC
Address:	350 W TRIMBLE RD
Address 2:	Not Reported
City,State,Zip:	SAN JOSE, CA 951310000
EPA ID:	CAT000611400
Inactive Date:	10/09/2008
Create Date:	07/23/1982
Last Act Date:	04/07/2010
Mailing Name:	Not Reported
Mailing Address:	350 W TRIMBLE RD
Mailing Address 2:	Not Reported
Mailing City,State,Zip:	SAN JOSE, CA 951310000
Owner Name:	PHIL LOPEZ
Owner Address:	350 W TRIMBLE RD
Owner Address 2:	Not Reported
Owner City,State,Zip:	SAN JOSE, CA 951310000
Contact Name:	PHIL LOPEZ/FAC MGR
Contact Address:	350 W TRIMBLE RD
Contact Address 2:	Not Reported
City,State,Zip:	SAN JOSE, CA 951310000

NAICS:

EPA ID:	CAT000611400
Create Date:	2002-03-14 16:36:30
NAICS Code:	334413
NAICS Description:	Semiconductor and Related Device Manufacturing
Issued EPA ID Date:	1982-07-23 00:00:00
Inactive Date:	2008-10-09 00:00:00
Facility Name:	AVAGO TECHNOLOGIES U S INC
Facility Address:	350 W TRIMBLE RD
Facility Address 2:	Not Reported
Facility City:	SAN JOSE
Facility County:	43
Facility State:	CA
Facility Zip:	951310000

350 W. TRIMBLE RD.
350 W. TRIMBLE RD., SAN JOSE, CA, 95131

S105675467

MAP FINDINGS

▲ A12	Target Property	Records of Emergency Release Reports
	33 ft. Above Sea Level	

Worksheet:

CHMIRS: Records of Emergency Release Reports

Name: Not Reported
 Address: 350 W. TRIMBLE RD.
 City,State,Zip: SAN JOSE, CA 95131
 OES Incident Number: 1-2222
 OES notification: 04/17/2001
 OES Date: Not Reported
 OES Time: Not Reported
 Date Completed: Not Reported
 Property Use: Not Reported
 Agency Id Number: Not Reported
 Agency Incident Number: Not Reported
 Time Notified: Not Reported
 Time Completed: Not Reported
 Surrounding Area: Not Reported
 Estimated Temperature: Not Reported
 Property Management: Not Reported
 More Than Two Substances Involved?: Not Reported
 Resp Agncy Personel # Of Decontaminated: Not Reported
 Responding Agency Personel # Of Injuries: Not Reported
 Responding Agency Personel # Of Fatalities: Not Reported
 Others Number Of Decontaminated: Not Reported
 Others Number Of Injuries: Not Reported
 Others Number Of Fatalities: Not Reported
 Vehicle Make/year: Not Reported
 Vehicle License Number: Not Reported
 Vehicle State: Not Reported
 Vehicle Id Number: Not Reported
 CA DOT PUC/ICC Number: Not Reported
 Company Name: Not Reported
 Reporting Officer Name/ID: Not Reported
 Report Date: Not Reported
 Facility Telephone: Not Reported
 Waterway Involved: No
 Waterway: Not Reported
 Spill Site: Not Reported
 Cleanup By: Contractor
 Containment: Not Reported
 What Happened: Not Reported
 Type: Not Reported
 Measure: Not Reported
 Other: Not Reported

MAP FINDINGS

350 W. TRIMBLE RD., 350 W. TRIMBLE RD., SAN JOSE, CA 95131 (Continued)

Date/Time: Not Reported
 Year: 2001
 Agency: Agilent Technologies
 Incident Date: 4/16/200112:00:00 AM
 Admin Agency: Santa Clara County Health Department
 Amount: Not Reported
 Contained: Yes
 Site Type: Merchant/Business
 E Date: Not Reported
 Substance: Arsenic-contaminated debris
 CUFT: 135
 Unknown: 0.000000
 Substance #2: Not Reported
 Substance #3: Not Reported
 Evacuations: 6
 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
 Fatais: Not Reported
 Comments: Not Reported
 Description: A fire occurred in a dumpster containing the material. The service building, with 6 workers, next to the dumpster was evacuated because of the proximity of the fire and not related to the substance. Cleanup is complete.

AGILENT TECHNOLOGIES, INC. 350 W. TRIMBLE, SAN JOSE, CA,			S114569019
▲ A13	Target Property	Exclusive Recovered Govt. Archives	
	33 ft. Above Sea Level		

Worksheet:

RGALUST: Exclusive Recovered Govt. Archives

Name: AGILENT TECHNOLOGIES, INC.
 Address: 350 W. TRIMBLE
 City: SAN JOSE
 State: SAN JOSE
 2003 AGILENT TECHNOLOGIES, INC. 350 W. TRIMBLE

MAP FINDINGS

HEWLETT-PACKARD COMPANY 350 W TRIMBLE ROAD, SAN JOSE, CA, 95131			S106832511
▲ A14	Target Property	Other Ascertainable Records	
	33 ft. Above Sea Level		

Worksheet:

EMI: Other Ascertainable Records

Name: HEWLETT-PACKARD COMPANY
 Address: 350 W TRIMBLE ROAD
 City,State,Zip: SAN JOSE, CA 95131
 Year: 1987
 County Code: 43
 Air Basin: SF
 Facility ID: 616
 Air District Name: BA
 SIC Code: 3811
 Air District Name: BAY AREA AQMD
 Community Health Air Pollution Info System: Not Reported
 Consolidated Emission Reporting Rule: Not Reported
 Total Organic Hydrocarbon Gases Tons/Yr: 17
 Reactive Organic Gases Tons/Yr: 6
 Carbon Monoxide Emissions Tons/Yr: 1
 NOX - Oxides of Nitrogen Tons/Yr: 3
 SOX - Oxides of Sulphur Tons/Yr: 0
 Particulate Matter Tons/Yr: 0
 Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: HEWLETT-PACKARD COMPANY
 Address: 350 W TRIMBLE ROAD
 City,State,Zip: SAN JOSE, CA 95131
 Year: 1990
 County Code: 43
 Air Basin: SF
 Facility ID: 616
 Air District Name: BA
 SIC Code: 3826
 Air District Name: BAY AREA AQMD
 Community Health Air Pollution Info System: Not Reported
 Consolidated Emission Reporting Rule: Not Reported
 Total Organic Hydrocarbon Gases Tons/Yr: 7
 Reactive Organic Gases Tons/Yr: 3
 Carbon Monoxide Emissions Tons/Yr: 1
 NOX - Oxides of Nitrogen Tons/Yr: 4
 SOX - Oxides of Sulphur Tons/Yr: 0

MAP FINDINGS

HEWLETT-PACKARD COMPANY, 350 W TRIMBLE ROAD, SAN JOSE, CA 95131 (Continued)

Particulate Matter Tons/Yr: 0
 Part. Matter 10 Micrometers and Smllr 0 Tons/Yr:
 Name: HEWLETT-PACKARD COMPANY
 Address: 350 W TRIMBLE ROAD
 City,State,Zip: SAN JOSE, CA 95131
 Year: 1993
 County Code: 43
 Air Basin: SF
 Facility ID: 616
 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: 5
 Reactive Organic Gases Tons/Yr: 3
 Carbon Monoxide Emissions Tons/Yr: 1
 NOX - Oxides of Nitrogen Tons/Yr: 4
 SOX - Oxides of Sulphur Tons/Yr: 0
 Particulate Matter Tons/Yr: 0
 Part. Matter 10 Micrometers and Smllr 0 Tons/Yr:

350 WEST TRIMBLE ROAD 350 WEST TRIMBLE ROAD, SAN JOSE, CA, 95131			S121643908
▲ A15	Target Property	Other Ascertainable Records	
	33 ft. Above Sea Level		

Worksheet:

NPDES: Other Ascertainable Records

Name: 350 WEST TRIMBLE ROAD
 Address: 350 WEST TRIMBLE ROAD
 City,State,Zip: SAN JOSE, CA 95131
 Facility Status: Not Reported
 NPDES Number: Not Reported
 Region: Not Reported
 Agency Number: Not Reported
 Regulatory Measure ID: Not Reported
 Place ID: Not Reported
 Order Number: Not Reported
 WDID: 2 43C383501
 Regulatory Measure Type: Construction
 Program Type: Not Reported

MAP FINDINGS

350 WEST TRIMBLE ROAD, 350 WEST TRIMBLE ROAD, SAN JOSE, CA 95131 (Continued)

Adoption Date Of Regulatory Measure:	Not Reported
Effective Date Of Regulatory Measure:	Not Reported
Termination Date Of Regulatory Measure:	Not Reported
Expiration Date Of Regulatory Measure:	Not Reported
Discharge Address:	Not Reported
Discharge Name:	Not Reported
Discharge City:	Not Reported
Discharge State:	Not Reported
Discharge Zip:	Not Reported
Status:	Terminated
Status Date:	12/05/2019
Operator Name:	LBA Realty
Operator Address:	3347 Michelson
Operator City:	Irvine
Operator State:	California
Operator Zip:	92612
Name:	350 WEST TRIMBLE ROAD
Address:	350 WEST TRIMBLE ROAD
City,State,Zip:	SAN JOSE, CA 95131
Facility Status:	Terminated
NPDES Number:	CAS000002
Region:	2
Agency Number:	0
Regulatory Measure ID:	496676
Place ID:	Not Reported
Order Number:	2009-0009-DWQ
WDID:	2 43C383501
Regulatory Measure Type:	Enrollee
Program Type:	Construction
Adoption Date Of Regulatory Measure:	Not Reported
Effective Date Of Regulatory Measure:	05/29/2018
Termination Date Of Regulatory Measure:	12/05/2019
Expiration Date Of Regulatory Measure:	Not Reported
Discharge Address:	3347 Michelson
Discharge Name:	LBA Realty
Discharge City:	Irvine
Discharge State:	California
Discharge Zip:	92612
Status:	Not Reported
Status Date:	Not Reported
Operator Name:	Not Reported
Operator Address:	Not Reported
Operator City:	Not Reported
Operator State:	Not Reported

MAP FINDINGS

350 WEST TRIMBLE ROAD, 350 WEST TRIMBLE ROAD, SAN JOSE, CA 95131 (Continued)

Operator Zip: Not Reported

SAN JOSE HAZMAT: Other Ascertainable Records

Name: OUT OF BUSINESS (AVAGO TECHNOLOGIES US)
 Address: 350 W TRIMBLE RD
 City,State,Zip: SAN JOSE, CA 95131
 Region: SAN JOSE
 File Num: 410817
 Class: Misc. Complex firms and labs

CIWQS: Other Ascertainable Records

Name: 350 WEST TRIMBLE ROAD
 Address: 350 WEST TRIMBLE ROAD
 City,State,Zip: SAN JOSE, CA 95131
 Agency: LBA Realty
 Agency Address: 3347 Michelson Suite 200, Irvine, CA 92612
 Place/Project Type: Construction - Industrial
 SIC/NAICS: Not Reported
 Region: 2
 Program: CONSTW
 Regulatory Measure Status: Terminated
 Regulatory Measure Type: Storm water construction
 Order Number: 2009-0009-DWQ
 WDID: 2 43C383501
 NPDES Number: CAS000002
 Adoption Date: Not Reported
 Effective Date: 05/29/2018
 Termination Date: 12/05/2019
 Expiration/Review Date: Not Reported
 Design Flow: Not Reported
 Major/Minor: Not Reported
 Complexity: Not Reported
 TTWQ: Not Reported
 Enforcement Actions within 5 years: 0
 Violations within 5 years: 0
 Latitude: 37.38105
 Longitude: -121.93497

Name: HEWLETT PACKARD
 Address: 350 W TRIMBLE RD
 City,State,Zip: SAN JOSE, CA 95131
 Agency: Hewlett Packard
 Agency Address: 350 W Trimble Rd, San Jose, CA 95131
 Place/Project Type: Industrial - Semiconductors and Related Devices
 SIC/NAICS: 3674
 Region: 2
 Program: INDSTW
 Regulatory Measure Status: Terminated
 Regulatory Measure Type: Storm water industrial

MAP FINDINGS

350 WEST TRIMBLE ROAD, 350 WEST TRIMBLE ROAD, SAN JOSE, CA 95131 (Continued)

Order Number: 2014-0057-DWQ
 WDID: 2 431006571
 NPDES Number: CAS000001
 Adoption Date: Not Reported
 Effective Date: 04/27/1992
 Termination Date: 01/14/2000
 Expiration/Review Date: Not Reported
 Design Flow: Not Reported
 Major/Minor: Not Reported
 Complexity: Not Reported
 TTWQ: Not Reported
 Enforcement Actions within 5 years: 0
 Violations within 5 years: 0
 Latitude: 37.38138
 Longitude: -121.93659

AGILENT TECHNOLOGIES 350 W TRIMBLE RD, SAN JOSE, CA, 951311008			S121469831
▲ A16	Target Property	Other Ascertainable Records	
	33 ft. Above Sea Level		

Worksheet:

CUPA SANTA CLARA: Other Ascertainable Records

Name: AGILENT TECHNOLOGIES
 Address: 350 W TRIMBLE RD
 City,State,Zip: SAN JOSE, CA 951311008
 Region: SANTA CLARA
 PE#: 2208
 Program Description: GENERATES 50 TO <250 TONS/YR
 Latitude: 37.383331
 Longitude: -121.93325
 Record ID: PR0312781
 Facility ID: FA0208988

Name: AGILENT TECHNOLOGIES
 Address: 350 W TRIMBLE RD
 City,State,Zip: SAN JOSE, CA 951311008
 Region: SANTA CLARA
 PE#: 2261
 Program Description: PERMIT BY RULE (PBR)
 Latitude: 37.383331
 Longitude: -121.93325
 Record ID: PR0364816
 Facility ID: FA0208988

Name: AGILENT TECHNOLOGIES
 Address: 350 W TRIMBLE RD
 City,State,Zip: SAN JOSE, CA 951311008

MAP FINDINGS

AGILENT TECHNOLOGIES, 350 W TRIMBLE RD, SAN JOSE, CA 951311008 (Continued)

Region: SANTA CLARA
 PE#: 2262
 Program Description: CONDITIONALLY AUTHORIZED (CA)
 Latitude: 37.383331
 Longitude: -121.93325
 Record ID: PR0364817
 Facility ID: FA0208988

 Name: AGILENT TECHNOLOGIES
 Address: 350 W TRIMBLE RD
 City,State,Zip: SAN JOSE, CA 951311008
 Region: SANTA CLARA
 PE#: 2261
 Program Description: PERMIT BY RULE (PBR)
 Latitude: 37.383331
 Longitude: -121.93325
 Record ID: PR0364818
 Facility ID: FA0208988

HEWLETT PACKARD 350 WEST TRIMBLE RD, SAN JOSE, CA, 95131			S112286255
▲ A17	Target Property	Records of Emergency Release Reports	
	33 ft. Above Sea Level		

Worksheet:

Spills: Records of Emergency Release Reports

Status: CLOSED
 Contact Name: Not Reported
 Contact Phone: Not Reported
 Site ID: SLC243S0156
 Secondary ID: Not Reported
 Cross Street: Not Reported
 County: SANTA CLARA
 Longitude: -121933712
 Latitude: 37380189
 Elevation: 30

 Last Agency Update: 9/14/94
 Staff: Not Reported
 Status: CLOSED
 Facility Description: ELECTRONICS MANUFACTURER
 Status: CLOSED
 Comment: Not Reported
 Npl Site: NOT AN NPL SITE
 Is This A Leaking Underground Tank
 TANK

 Date Disclosed: Not Reported

MAP FINDINGS

HEWLETT PACKARD, 350 WEST TRIMBLE RD, SAN JOSE, CA 95131 (Continued)

Contamination Source: SUMP WATER ADJACENT TO REMOVED TANK
Sample Date: Not Reported
Lead: RWQCB
Of Municipal Wells: 0
Of Private Wells: 0
Agency Comments: Not Reported
Soil Remediation: NO
Date Soil Removal Or Containment Action Started
Was Onsite Groundwater Extraction Or Containment Action Needed At Site
NO
Date On-Site Gw Extraction Or Containment Action Was Started Or Is Due
To Start
Was Off-Site Groundwater Extraction Or Containment Action Needed
NO
Date Off-Site Gw Extraction Or Containment Action Was Started Or Is
Due To Start
Most Current Estimate In Gpm S Of The Rate Of Gw Extraction
0
Most Recent Date Gw Extraction Flow Rate Was Monitored
Estimated % Of Contaminants Contained &
Contamination Plume Length (In Feet)
0
Contamination Plume Depth (In Feet)
0
Contamination Level If Any Of The Nearest Drinking Water Well
Wells Closed Due To Contamination From The Site
Date Of Well Closures: Not Reported
Distance To Nearest Public Or Private Drinking Water Well To Site (In
Feet)
0
Latitude & Longitude Provided By Facility
37.382-121.9347
Date Site Name Under Preview By Lead Agency

HEWLETT PACKARD MICRO SEM 350 W TRIMBLE ROAD B90, SAN JOSE, CA, 95131			S106927267
▲ A18	Target Property	Local Lists of Registered Storage Tanks	
	33 ft. Above Sea Level		

Worksheet:

MAP FINDINGS

HEWLETT PACKARD MICRO SEM, 350 W TRIMBLE ROAD B90, SAN JOSE, CA 95131 (Continued)

SWEEPS UST: Local Lists of Registered Storage Tanks

Name: HEWLETT PACKARD MICRO SEM
 Address: 350 W TRIMBLE ROAD B90
 City: SAN JOSE
 Status: Active
 Comp Number: 402739
 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: 43-060-402739-000001
 Tank Status: A
 Capacity: 750
 Active Date: Not Reported
 Tank Use: PETROLEUM
 STG: P
 Content: Not Reported
 Number Of Tanks: 2

Name: HEWLETT PACKARD MICRO SEM
 Address: 350 W TRIMBLE ROAD B90
 City: SAN JOSE
 Status: Active
 Comp Number: 402739
 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: 43-060-402739-000002
 Tank Status: A
 Capacity: 12000
 Active Date: Not Reported
 Tank Use: M.V. FUEL
 STG: P
 Content: DIESEL
 Number Of Tanks: Not Reported

HEWLETT PACKARD 350 TRIMBLE RD W, SAN JOSE, CA, S114632196		
▲ A19	Target Property	Exclusive Recovered Govt. Archives
	33 ft. Above Sea Level	

Worksheet:

MAP FINDINGS

HEWLETT PACKARD, 350 TRIMBLE RD W, SAN JOSE, CA (Continued)

RGA LUST: Exclusive Recovered Govt. Archives

Name: HEWLETT PACKARD
 Address: 350 TRIMBLE RD W
 City: SAN JOSE
 State: SAN JOSE
 1998 HEWLETT PACKARD 350 TRIMBLE RD W
 Name: HEWLETT PACKARD
 Address: 350 TRIMBLE RD W
 City: SAN JOSE
 State: SAN JOSE
 1997 HEWLETT PACKARD 350 TRIMBLE RD W

350 WEST TRIMBLE RD SEMI CONDUCTOR WAFER CHEMICAL DEPOSITION 350 WEST TRIMBLE RD SEMI CONDUCTOR WAFER CHEMICAL DEPOSITION, SAN JOSE, CA, 95131			S106390770
▲ A20	Target Property	Records of Emergency Release Reports	
	33 ft. Above Sea Level		

Worksheet:

CHMIRS: Records of Emergency Release Reports

Name: Not Reported
 Address: 350 WEST TRIMBLE RD SEMI CONDUCTOR WAFER CHEMICAL DEPOSITION REACTOR AREA
 City,State,Zip: SAN JOSE, CA 95131
 OES Incident Number: 08599
 OES notification: Not Reported
 OES Date: 6/8/1995
 OES Time: 04:00:15 PM
 Date Completed: Not Reported
 Property Use: Not Reported
 Agency Id Number: Not Reported
 Agency Incident Number: Not Reported
 Time Notified: Not Reported
 Time Completed: Not Reported
 Surrounding Area: Not Reported
 Estimated Temperature: Not Reported
 Property Management: Not Reported
 More Than Two Substances Involved?: Not Reported
 Resp Agncy Personel # Of Decontaminated: Not Reported
 Responding Agency Personel # Of Injuries: Not Reported
 Responding Agency Personel # Of Fatalities: Not Reported
 Others Number Of Decontaminated: Not Reported
 Others Number Of Injuries: Not Reported
 Others Number Of Fatalities: Not Reported

MAP FINDINGS

35 (Continued)

Vehicle Make/year:	Not Reported
Vehicle License Number:	Not Reported
Vehicle State:	Not Reported
Vehicle Id Number:	Not Reported
CA DOT PUC/ICC Number:	Not Reported
Company Name:	Not Reported
Reporting Officer Name/ID:	Not Reported
Report Date:	Not Reported
Facility Telephone:	Not Reported
Waterway Involved:	YES
Waterway:	Not Reported
Spill Site:	Not Reported
Cleanup By:	hewlett packard and fire hazmat
Containment:	Not Reported
What Happened:	Not Reported
Type:	VAPOR
Measure:	Not Reported
Other:	Not Reported
Date/Time:	Not Reported
Year:	1995
Agency:	hewlett packard
Incident Date:	0830/08jun95
Admin Agency:	Not Reported
Amount:	less than lb
Contained:	NO
Site Type:	OTHER
E Date:	Not Reported
Substance:	hydrogen gas
Unknown:	Not Reported
Substance #2:	Not Reported
Substance #3:	Not Reported
Evacuations:	YES
Number of Injuries:	YES
Number of Fatalities:	NO
#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:	small hydrogen explosion in the glove box section of the reactor unknown cause , bldg evacuated of approx 500 people for precautionary reasons then returned to work, 1 injury due to cuts and minor 1st and 2nd degree burns person sent to

MAP FINDINGS

35 (Continued)

HEWLETT PACKARD:#2-350 TRIMBLE 350 TRIMBLE RD W, SAN JOSE, CA, S114632222		
▲ A21	Target Property	Exclusive Recovered Govt. Archives
	33 ft. Above Sea Level	

Worksheet:

RGA LUST: Exclusive Recovered Govt. Archives

Name: HEWLETT PACKARD:#2-350 TRIMBLE
 Address: 350 TRIMBLE RD W
 City: SAN JOSE
 State: SAN JOSE
 1996 HEWLETT PACKARD:#2-350 TRIMBLE 350 TRIMBLE RD W

Name: HEWLETT PACKARD:#2-350 TRIMBLE
 Address: 350 TRIMBLE RD W
 City: SAN JOSE
 State: SAN JOSE
 1995 HEWLETT PACKARD:#2-350 TRIMBLE 350 TRIMBLE RD W

Name: HEWLETT PACKARD:#2-350 TRIMBLE
 Address: 350 TRIMBLE RD W
 City: SAN JOSE
 State: SAN JOSE
 1994 HEWLETT PACKARD:#2-350 TRIMBLE 350 TRIMBLE RD W

Name: HEWLETT PACKARD:#2-350 TRIMBLE
 Address: 350 TRIMBLE RD W
 City: SAN JOSE
 State: SAN JOSE
 1993 HEWLETT PACKARD:#2-350 TRIMBLE 350 TRIMBLE RD W

LBA REALTY CORP. 350 W TRIMBLE RD, SAN JOSE, CA, 95131 1026022610		
▲ A22	Target Property	Other Ascertainable Records
	33 ft. Above Sea Level	

Worksheet:

ECHO: Other Ascertainable Records

Envid: 1026022610
 Registry ID: 110070657530
 DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110070657530>
 Name: LBA REALTY CORP.
 Address: 350 W TRIMBLE RD
 City,State,Zip: SAN JOSE, CA 95131

MAP FINDINGS

350 W TRIMBLE RD. - HEWLETT PACKARD 350 W TRIMBLE RD. - HEWLETT PACKARD, SAN JOSE, CA, S100235459		
▲ A23	Target Property	Records of Emergency Release Reports
	33 ft. Above Sea Level	

Worksheet:

CHMIRS: Records of Emergency Release Reports

Name: Not Reported
 Address: 350 W TRIMBLE RD. - HEWLETT PACKARD
 City,State,Zip: SAN JOSE, CA
 OES Incident Number: 904457
 OES notification: Not Reported
 OES Date: Not Reported
 OES Time: Not Reported
Date Completed: 11-JAN-89
 Property Use: 700
 Agency Id Number: 43070
 Agency Incident Number: 23680
 Time Notified: 2129
 Time Completed: 2325
 Surrounding Area: 600
 Estimated Temperature: 50
 Property Management: P
 More Than Two Substances Involved?: N
 Resp Agncy Personel # Of Decontaminated: 0
 Responding Agency Personel # Of Injuries: 0
 Responding Agency Personel # Of Fatalities: 0
 Others Number Of Decontaminated: 0
 Others Number Of Injuries: 5
 Others Number Of Fatalities: 0
 Vehicle Make/year: Not Reported
 Vehicle License Number: Not Reported
 Vehicle State: Not Reported
 Vehicle Id Number: Not Reported
 CA DOT PUC/ICC Number: Not Reported
 Company Name: Not Reported
 Reporting Officer Name/ID: MICHAEL T. JONASSON CAPT. HIT 3A
 Report Date: 11-JAN-89
 Facility Telephone: 408 277-6134
 Waterway Involved: Not Reported
 Waterway: Not Reported
 Spill Site: Not Reported
 Cleanup By: Not Reported
 Containment: Not Reported
 What Happened: Not Reported
 Type: Not Reported

MAP FINDINGS

350 W TRIMBLE RD. - HEWLETT PACKARD, 350 W TRIMBLE RD. - HEWLETT PACKARD, SAN JOSE, CA (Continued)

Measure: Not Reported
Other: Not Reported
Date/Time: Not Reported
Year: 88-92
Agency: Not Reported
Incident Date: 11-JAN-89
Admin Agency: Not Reported
Amount: Not Reported
Contained: Not Reported
Site Type: Not Reported
E Date: 02-MAY-90
Substance: Not Reported
Unknown: Not Reported
Substance #2: Not Reported
Substance #3: Not Reported
Evacuations: Not Reported
Number of Injuries: Not Reported
Number of Fatalities: Not Reported
#1 Pipeline: Not Reported
#2 Pipeline: Not Reported
#3 Pipeline: Not Reported
#1 Vessel >= 300 Tons: Not Reported
#2 Vessel >= 300 Tons: Not Reported
#3 Vessel >= 300 Tons: Not Reported
Evacs: Not Reported
Injuries: Not Reported
Fatals: Not Reported
Comments: Not Reported
Description: Not Reported

AGILENT TECHNOLOGIES, INC. 350 W TRIMBLE, SAN JOSE, CA,			S114569017
▲ A24	Target Property	Exclusive Recovered Govt. Archives	
	33 ft. Above Sea Level		

Worksheet:

RGA LUST: Exclusive Recovered Govt. Archives

Name: AGILENT TECHNOLOGIES, INC.
Address: 350 W TRIMBLE
City: SAN JOSE
State: SAN JOSE
2012 AGILENT TECHNOLOGIES, INC. 350 W TRIMBLE
Name: AGILENT TECHNOLOGIES, INC.
Address: 350 W TRIMBLE
City: SAN JOSE
State: SAN JOSE

MAP FINDINGS

AGILENT TECHNOLOGIES, INC., 350 W TRIMBLE, SAN JOSE, CA (Continued)

2011 AGILENT TECHNOLOGIES, INC. 350 W TRIMBLE
 Name: AGILENT TECHNOLOGIES, INC.
 Address: 350 W TRIMBLE
 City: SAN JOSE
 State: SAN JOSE
 2010 AGILENT TECHNOLOGIES, INC. 350 W TRIMBLE
 Name: AGILENT TECHNOLOGIES, INC.
 Address: 350 W TRIMBLE
 City: SAN JOSE
 State: SAN JOSE
 2009 AGILENT TECHNOLOGIES, INC. 350 W TRIMBLE
 Name: AGILENT TECHNOLOGIES, INC.
 Address: 350 W TRIMBLE
 City: SAN JOSE
 State: SAN JOSE
 2008 AGILENT TECHNOLOGIES, INC. 350 W TRIMBLE
 Name: AGILENT TECHNOLOGIES, INC.
 Address: 350 W TRIMBLE
 City: SAN JOSE
 State: SAN JOSE
 2007 AGILENT TECHNOLOGIES, INC. 350 W TRIMBLE
 Name: AGILENT TECHNOLOGIES, INC.
 Address: 350 W TRIMBLE
 City: SAN JOSE
 State: SAN JOSE
 2006 AGILENT TECHNOLOGIES, INC. 350 W TRIMBLE
 Name: AGILENT TECHNOLOGIES, INC.
 Address: 350 W TRIMBLE
 City: SAN JOSE
 State: SAN JOSE
 2005 AGILENT TECHNOLOGIES, INC. 350 W TRIMBLE

AVAGO TECHNOLOGIES US INC 350 W TRIMBLE RD, SAN JOSE, CA, 95131			1014679206
▲ A25	Target Property	Other Ascertainable Records	
	33 ft. Above Sea Level		

Worksheet:

FINDS: Other Ascertainable Records

Registry ID: 110070657530
 Click Here: http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110070657530

Environmental Interest/Information System:

MAP FINDINGS

AVAGO TECHNOLOGIES US INC, 350 W TRIMBLE RD, SAN JOSE, CA 95131 (Continued)

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

Registry ID: 110042018134

Click Here: http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110042018134

Environmental Interest/Information System:

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

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

US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.

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

STATE MASTER

HAZARDOUS WASTE BIENNIAL REPORTER

The Click here to access additional FINDS: detail in the EDR Site Report. database contains [#### ECHO: Other Ascertainable Records](http://www.edrnet.com/srf2/FinalSiteReport.aspx?ID=6zyh6ajBzeC3yrF3hDBJ3CFmabMCjykcB0GIAW0weXHWcNfY3esp4ekyr4XgFNhe3mJy3UYDDNZeBOeQJ.4z4IAWCYBfFomUEh6ivWbzCwMGmSChAj9vL3ycKuk87rcqcuAs160Jt1GBUHIPPYy977CWdf10yHJw3iu6GJmzP1uylF0h9tX301jab0ojvZBCTX9A0leaoCC7ft3Tm44el0rBchFK.h3hX73VYdDM55BpHjJzpJ5whqCr1UFNqVmHjhB0aebSOBMayNCnlL5C4By5kSknF6cUlo3l4t05mGGTihIR8k6.eazP0Pyn0qh3MU4ISWameRjXGjBGCn38aiePLdC5Jo3EdY9wVzrCqoFsPe3BLv5Jy7DHnHBFZdJXeO7noNCE4ZFaupmxUH7TBdb7j9McloCPFKA0bQy7jPkn8YcGQcArjZ0qZLG1lPIQlj391JWajb0Ty5wvJi2p.yXup6HAooWq135C.wnlIKFHFeYJtdv7v9eZMhsRojp3HP6S98zdtxyFawhyU4a9Oa.C9juutB9Sa3u5OeQjMCcez3Pr74VeFrQ9XFYIo3efE3PwwDQxaBGLTJ0rh4x7iCWbBFxrUmRNo7vl5b8L0MTy3Cr1L951NyYPdk.OUC4XGAhzY04buGFuylN31CQVQWA6m0xSzwHmJ5Jm5XKLTtUmWZM53VVJnjAtFTfKYm.59CJNe7oXsp3tp6N.3 additional records for this site. Please contact your EDR Account Executive for more information.</p>
</div>
<div data-bbox=)

Envid: 1014679206
 Registry ID: 110042018134
 DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110042018134>
 Name: AVAGO TECHNOLOGIES US INC
 Address: 350 W TRIMBLE RD
 City,State,Zip: SAN JOSE, CA 95131

HEWLETT PACKARD:#2-350 TRIMBLE 350 W TRIMBLE, SAN JOSE, CA, S114632223		
▲ A26	Target Property	Exclusive Recovered Govt. Archives
	33 ft. Above Sea Level	

Worksheet:

RGA LUST: Exclusive Recovered Govt. Archives

Name: HEWLETT PACKARD:#2-350 TRIMBLE
 Address: 350 W TRIMBLE
 City: SAN JOSE

MAP FINDINGS

HEWLETT PACKARD:#2-350 TRIMBLE, 350 W TRIMBLE, SAN JOSE, CA (Continued)

State: SAN JOSE
1992 HEWLETT PACKARD:#2-350 TRIMBLE 350 W TRIMBLE

LANDS AGILENT 350 W TRIMBLE RD, SAN JOSE, CA, 95131			S121650160
▲ A27	Target Property	Other Ascertainable Records	
	33 ft. Above Sea Level		

Worksheet:

CIWQS: Other Ascertainable Records

Name: LANDS AGILENT
Address: 350 W TRIMBLE RD
City,State,Zip: SAN JOSE, CA 95131
Agency: Agilent Technologies
Agency Address: 5301 Stevens Creek Ms 510 35, Santa Clara, CA 95052
Place/Project Type: Construction
SIC/NAICS: Not Reported
Region: 2
Program: CONSTW
Regulatory Measure Status: Terminated
Regulatory Measure Type: Storm water construction
Order Number: 99-08DW
WDID: 2 43C317471
NPDES Number: CAS000002
Adoption Date: Not Reported
Effective Date: 02/14/2002
Termination Date: 10/02/2003
Expiration/Review Date: Not Reported
Design Flow: Not Reported
Major/Minor: Not Reported
Complexity: Not Reported
TTWQ: Not Reported
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 37.381383
Longitude: -121.936594

HEWLETT PACKARD MICROWAVE SEMICONDUCTOR 350 W TRIMBLE, SAN JOSE, CA, 95131			1000281826
▲ A28	Target Property	Federal CERCLIS NFRAP site list Other Ascertainable Records	
	33 ft. Above Sea Level		

Worksheet:

SEMS Archive: Federal CERCLIS NFRAP site list

MAP FINDINGS

HEWLETT PACKARD MICROWAVE SEMICONDUCTOR, 350 W TRIMBLE, SAN JOSE, CA 95131 (Continued)

Site ID: 0902630
 EPA ID: CAT000611400
 Name: HEWLETT PACKARD MICROWAVE SEMICONDUCTOR
 Address: 350 W TRIMBLE
 Address 2: Not Reported
 City,State,Zip: SAN JOSE, CA 95131
 Cong District: 10
 FIPS Code: 06085
 FF: N
 NPL: Not on the NPL
 Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:

Region: 09
 Site ID: 0902630
 EPA ID: CAT000611400
 Site Name: HEWLETT PACKARD MICROWAVE SEMICONDUCTOR
 NPL: N
 FF: N
 OU: 00
 Action Code: VS
 Action Name: ARCH SITE
 SEQ: 1
 Start Date: Not Reported
 Finish Date: 1987-12-01 05:00:00
 Qual: Not Reported
 Current Action Lead: EPA Perf In-Hse

Region: 09
 Site ID: 0902630
 EPA ID: CAT000611400
 Site Name: HEWLETT PACKARD MICROWAVE SEMICONDUCTOR
 NPL: N
 FF: N
 OU: 00
 Action Code: DS
 Action Name: DISCVRY
 SEQ: 1
 Start Date: 1986-04-01 05:00:00
 Finish Date: 1986-04-01 05:00:00
 Qual: Not Reported
 Current Action Lead: EPA Perf

Region: 09
 Site ID: 0902630
 EPA ID: CAT000611400
 Site Name: HEWLETT PACKARD MICROWAVE SEMICONDUCTOR
 NPL: N
 FF: N
 OU: 00
 Action Code: PA

MAP FINDINGS

HEWLETT PACKARD MICROWAVE SEMICONDUCTOR, 350 W TRIMBLE, SAN JOSE, CA 95131 (Continued)

Action Name: PA
 SEQ: 1
 Start Date: Not Reported
 Finish Date: 1987-12-01 05:00:00
 Qual: N
 Current Action Lead: EPA Perf

RCRA NonGen / NLR: Other Ascertainable Records

Date Form Received by Agency: 2008-09-09 00:00:00.0
 Handler Name: AVAGO TECHNOLOGIES US INC
 Handler Address: 350 W TRIMBLE RD
 Handler City,State,Zip: SAN JOSE, CA 95131
 EPA ID: CAT000611400
 Contact Name: PHILIP LOPEZ
 Contact Address: 350 W TRIMBLE RD
 Contact City,State,Zip: SAN JOSE, CA 95131
 Contact Telephone: 408-435-4058
 Contact Fax: Not Reported
 Contact Email: PHILIP.LOPEX@AVAGOTECH.COM
 Contact Title: Not Reported
 EPA Region: 09
 Land Type: Private
 Federal Waste Generator Description: Not a generator, verified
 Non-Notifier: Not Reported
 Biennial Report Cycle: Not Reported
 Accessibility: Not Reported
 Active Site Indicator: Not Reported
 State District Owner: Not Reported
 State District: Not Reported
 Mailing Address: 350 W TRIMBLE RD
 Mailing City,State,Zip: SAN JOSE, CA 95131
 Owner Name: AVAGO TECHNOLOGIES US INC
 Owner Type: Private
 Operator Name: AVAGO TECHNOLOGIES US INC
 Operator Type: Private
 Short-Term Generator Activity: No
 Importer Activity: No
 Mixed Waste Generator: No
 Transporter Activity: No
 Transfer Facility Activity: No
 Recycler Activity with Storage: No
 Small Quantity On-Site Burner Exemption: No
 Smelting Melting and Refining Furnace Exemption: No
 Underground Injection Control: No
 Off-Site Waste Receipt: No
 Universal Waste Indicator: No
 Universal Waste Destination Facility: No
 Federal Universal Waste: No

MAP FINDINGS

HEWLETT PACKARD MICROWAVE SEMICONDUCTOR, 350 W TRIMBLE, SAN JOSE, CA 95131 (Continued)

Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not Reported
Active Site Converter Treatment storage and Disposal Facility:	Not Reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not Reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not Reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not Reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not Reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not Reported
Permit Workload Universe:	Not Reported
Permit Progress Universe:	Not Reported
Post-Closure Workload Universe:	Not Reported
Closure Workload Universe:	Not Reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not Reported
Full Enforcement Universe:	Not Reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not Reported
Handler Date of Last Change:	2008-09-22 17:43:43.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not Reported
Manifest Broker:	Not Reported

MAP FINDINGS

HEWLETT PACKARD MICROWAVE SEMICONDUCTOR, 350 W TRIMBLE, SAN JOSE, CA 95131 (Continued)

Sub-Part P Indicator: Not Reported

Biennial: List of Years

Year:	2005
Click Here for Biennial Reporting System Data:	https://enviro.epa.gov/enviro/brs_report_v2.get_data?hand_id=CAT000611400&rep_year=2005
Year:	2003
Click Here for Biennial Reporting System Data:	https://enviro.epa.gov/enviro/brs_report_v2.get_data?hand_id=CAT000611400&rep_year=2003
Year:	2001
Click Here for Biennial Reporting System Data:	https://enviro.epa.gov/enviro/brs_report_v2.get_data?hand_id=CAT000611400&rep_year=2001

Hazardous Waste Summary:

Waste Code:	D000
Waste Description:	Not Defined
Waste Code:	D001
Waste Description:	IGNITABLE WASTE
Waste Code:	D002
Waste Description:	CORROSIVE WASTE
Waste Code:	D003
Waste Description:	REACTIVE WASTE
Waste Code:	D004
Waste Description:	ARSENIC
Waste Code:	D007
Waste Description:	CHROMIUM
Waste Code:	D008
Waste Description:	LEAD
Waste Code:	D009
Waste Description:	MERCURY
Waste Code:	D011
Waste Description:	SILVER
Waste Code:	F002
Waste Description:	THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Waste Code:	F003

MAP FINDINGS

HEWLETT PACKARD MICROWAVE SEMICONDUCTOR, 350 W TRIMBLE, SAN JOSE, CA 95131 (Continued)

Waste Description:	THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Waste Code:	F004
Waste Description:	THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: CRESOLS, CRESYLIC ACID, AND NITROBENZENE; AND THE STILL BOTTOMS FROM THE RECOVERY OF THESE SOLVENTS; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Waste Code:	F005
Waste Description:	THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Waste Code:	F007
Waste Description:	SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.
Waste Code:	F008
Waste Description:	PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.
Waste Code:	F009
Waste Description:	SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.
Waste Code:	P030
Waste Description:	CYANIDES (SOLUBLE CYANIDE SALTS), NOT OTHERWISE SPECIFIED
Waste Code:	P098
Waste Description:	POTASSIUM CYANIDE (OR) POTASSIUM CYANIDE K(CN)
Waste Code:	U057
Waste Description:	CYCLOHEXANONE (I)
Waste Code:	U134
Waste Description:	HYDROFLUORIC ACID (C,T) (OR) HYDROGEN FLUORIDE (C,T)

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	AVAGO TECHNOLOGIES US INC
Legal Status:	Private
Date Became Current:	2005-12-01 00:00:00.
Date Ended Current:	Not Reported
Owner/Operator Address:	350 W TRIMBLE RD
Owner/Operator City,State,Zip:	SAN JOSE, CA 95131
Owner/Operator Telephone:	Not Reported
Owner/Operator Telephone Ext:	Not Reported
Owner/Operator Fax:	Not Reported

MAP FINDINGS

HEWLETT PACKARD MICROWAVE SEMICONDUCTOR, 350 W TRIMBLE, SAN JOSE, CA 95131 (Continued)

Owner/Operator Email:	Not Reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	AGILENT TECHNOLOGIES
Legal Status:	Private
Date Became Current:	1999-11-01 00:00:00.
Date Ended Current:	Not Reported
Owner/Operator Address:	5301 STEVENS CREEK BLVD
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95051
Owner/Operator Telephone:	Not Reported
Owner/Operator Telephone Ext:	Not Reported
Owner/Operator Fax:	Not Reported
Owner/Operator Email:	Not Reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	AVAGO TECHNOLOGIES US INC
Legal Status:	Private
Date Became Current:	2005-12-01 00:00:00.
Date Ended Current:	Not Reported
Owner/Operator Address:	Not Reported
Owner/Operator City,State,Zip:	Not Reported
Owner/Operator Telephone:	Not Reported
Owner/Operator Telephone Ext:	Not Reported
Owner/Operator Fax:	Not Reported
Owner/Operator Email:	Not Reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	AGILENT TECHNOLOGIES
Legal Status:	Private
Date Became Current:	1999-11-01 00:00:00.
Date Ended Current:	Not Reported
Owner/Operator Address:	Not Reported
Owner/Operator City,State,Zip:	Not Reported
Owner/Operator Telephone:	Not Reported
Owner/Operator Telephone Ext:	Not Reported
Owner/Operator Fax:	Not Reported
Owner/Operator Email:	Not Reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	AVAGO TECHNOLOGIES WIRELESS
Legal Status:	Private
Date Became Current:	2005-12-01 00:00:00.
Date Ended Current:	Not Reported
Owner/Operator Address:	Not Reported
Owner/Operator City,State,Zip:	Not Reported
Owner/Operator Telephone:	Not Reported
Owner/Operator Telephone Ext:	Not Reported
Owner/Operator Fax:	Not Reported
Owner/Operator Email:	Not Reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	AVAGO TECHNOLOGIES U S INC

MAP FINDINGS

HEWLETT PACKARD MICROWAVE SEMICONDUCTOR, 350 W TRIMBLE, SAN JOSE, CA 95131 (Continued)

Legal Status:	Private
Date Became Current:	2005-11-01 00:00:00.
Date Ended Current:	Not Reported
Owner/Operator Address:	Not Reported
Owner/Operator City,State,Zip:	Not Reported
Owner/Operator Telephone:	Not Reported
Owner/Operator Telephone Ext:	Not Reported
Owner/Operator Fax:	Not Reported
Owner/Operator Email:	Not Reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	AVAGO TECHNOLOGIES WIRELESS
Legal Status:	Private
Date Became Current:	2005-12-01 00:00:00.
Date Ended Current:	Not Reported
Owner/Operator Address:	350 W. TRIMBLE RD.
Owner/Operator City,State,Zip:	SAN JOSE, CA 95131
Owner/Operator Telephone:	Not Reported
Owner/Operator Telephone Ext:	Not Reported
Owner/Operator Fax:	Not Reported
Owner/Operator Email:	Not Reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	AGILENT TECHNOLOGIES
Legal Status:	Private
Date Became Current:	1999-11-01 00:00:00.
Date Ended Current:	Not Reported
Owner/Operator Address:	350 WEST TRIMBLE ROAD
Owner/Operator City,State,Zip:	SAN JOSE, CA 95131
Owner/Operator Telephone:	Not Reported
Owner/Operator Telephone Ext:	Not Reported
Owner/Operator Fax:	Not Reported
Owner/Operator Email:	Not Reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	HEWLETT PACKARD MICROWAVE SEMICONDUCTOR
Legal Status:	Private
Date Became Current:	Not Reported
Date Ended Current:	Not Reported
Owner/Operator Address:	350 WEST TRIMBLE RD
Owner/Operator City,State,Zip:	CITY NOT REPORTED, CA 99999
Owner/Operator Telephone:	408-263-7500
Owner/Operator Telephone Ext:	Not Reported
Owner/Operator Fax:	Not Reported
Owner/Operator Email:	Not Reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	AGILENT TECHNOLOGIES INC
Legal Status:	Private
Date Became Current:	Not Reported
Date Ended Current:	Not Reported
Owner/Operator Address:	3000 HANOVER ST

MAP FINDINGS

HEWLETT PACKARD MICROWAVE SEMICONDUCTOR, 350 W TRIMBLE, SAN JOSE, CA 95131 (Continued)

Owner/Operator City,State,Zip: PALO ALTO, CA 94304
 Owner/Operator Telephone: 650-857-1501
 Owner/Operator Telephone Ext: Not Reported
 Owner/Operator Fax: Not Reported
 Owner/Operator Email: Not Reported

Historic Generators:

Receive Date: 1996-09-01 00:00:00.0
 Handler Name: AGILENT TECHNOLOGIES INC
 Federal Waste Generator Description: Large Quantity Generator
 State District Owner: Not Reported
 Large Quantity Handler of Universal Waste: No
 Recognized Trader Importer: No
 Recognized Trader Exporter: No
 Spent Lead Acid Battery Importer: No
 Spent Lead Acid Battery Exporter: No
 Current Record: No
 Non Storage Recycler Activity: Not Reported
 Electronic Manifest Broker: Not Reported

Receive Date: 1980-08-12 00:00:00.0
 Handler Name: AGILENT TECHNOLOGIES INC
 Federal Waste Generator Description: Large Quantity Generator
 State District Owner: Not Reported
 Large Quantity Handler of Universal Waste: No
 Recognized Trader Importer: No
 Recognized Trader Exporter: No
 Spent Lead Acid Battery Importer: No
 Spent Lead Acid Battery Exporter: No
 Current Record: No
 Non Storage Recycler Activity: Not Reported
 Electronic Manifest Broker: Not Reported

Receive Date: 1999-10-29 00:00:00.0
 Handler Name: AGILENT TECHNOLOGIES INC
 Federal Waste Generator Description: Large Quantity Generator
 State District Owner: Not Reported
 Large Quantity Handler of Universal Waste: No
 Recognized Trader Importer: No
 Recognized Trader Exporter: No
 Spent Lead Acid Battery Importer: No
 Spent Lead Acid Battery Exporter: No
 Current Record: No
 Non Storage Recycler Activity: Not Reported
 Electronic Manifest Broker: Not Reported

Receive Date: 2005-10-07 00:00:00.0
 Handler Name: AVAGO TECHNOLOGIES U S INC
 Federal Waste Generator Description: Large Quantity Generator

MAP FINDINGS

HEWLETT PACKARD MICROWAVE SEMICONDUCTOR, 350 W TRIMBLE, SAN JOSE, CA 95131 (Continued)

State District Owner:	Not Reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not Reported
Electronic Manifest Broker:	Not Reported
Receive Date:	2008-09-09 00:00:00.0
Handler Name:	AVAGO TECHNOLOGIES US INC
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not Reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not Reported
Electronic Manifest Broker:	Not Reported
Receive Date:	1990-04-12 00:00:00.0
Handler Name:	HEWLETT PACKARD CO SAN JOSE SITE
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not Reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not Reported
Electronic Manifest Broker:	Not Reported
Receive Date:	1992-02-27 00:00:00.0
Handler Name:	HEWLETT-PACKARD COMPANY, SAN JOSE SITE
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not Reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not Reported
Electronic Manifest Broker:	Not Reported

MAP FINDINGS

HEWLETT PACKARD MICROWAVE SEMICONDUCTOR, 350 W TRIMBLE, SAN JOSE, CA 95131 (Continued)

Receive Date: 1994-03-30 00:00:00.0
 Handler Name: HEWLETT-PARCKARD COMPANY
 Federal Waste Generator Description: Large Quantity Generator
 State District Owner: Not Reported
 Large Quantity Handler of Universal Waste: No
 Recognized Trader Importer: No
 Recognized Trader Exporter: No
 Spent Lead Acid Battery Importer: No
 Spent Lead Acid Battery Exporter: No
 Current Record: No
 Non Storage Recycler Activity: Not Reported
 Electronic Manifest Broker: Not Reported

Receive Date: 1996-02-29 00:00:00.0
 Handler Name: HEWLETT-PACKARD COMPANY
 Federal Waste Generator Description: Large Quantity Generator
 State District Owner: Not Reported
 Large Quantity Handler of Universal Waste: No
 Recognized Trader Importer: No
 Recognized Trader Exporter: No
 Spent Lead Acid Battery Importer: No
 Spent Lead Acid Battery Exporter: No
 Current Record: No
 Non Storage Recycler Activity: Not Reported
 Electronic Manifest Broker: Not Reported

Receive Date: 1999-03-04 00:00:00.0
 Handler Name: HEWLETT-PACKARD COMPANY
 Federal Waste Generator Description: Large Quantity Generator
 State District Owner: Not Reported
 Large Quantity Handler of Universal Waste: No
 Recognized Trader Importer: No
 Recognized Trader Exporter: No
 Spent Lead Acid Battery Importer: No
 Spent Lead Acid Battery Exporter: No
 Current Record: No
 Non Storage Recycler Activity: Not Reported
 Electronic Manifest Broker: Not Reported

Receive Date: 2000-10-12 00:00:00.0
 Handler Name: HEWLETT PACKARD COMPANY
 Federal Waste Generator Description: Large Quantity Generator
 State District Owner: Not Reported
 Large Quantity Handler of Universal Waste: No
 Recognized Trader Importer: No
 Recognized Trader Exporter: No
 Spent Lead Acid Battery Importer: No
 Spent Lead Acid Battery Exporter: No
 Current Record: No

MAP FINDINGS

HEWLETT PACKARD MICROWAVE SEMICONDUCTOR, 350 W TRIMBLE, SAN JOSE, CA 95131 (Continued)

Non Storage Recycler Activity:	Not Reported
Electronic Manifest Broker:	Not Reported
Receive Date:	2002-02-28 00:00:00.0
Handler Name:	AGILENT TECHNOLOGIES - SAN JOSE
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not Reported
Large Quantity Handler of Universal Waste:	Yes
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not Reported
Electronic Manifest Broker:	Not Reported
Receive Date:	2004-03-09 00:00:00.0
Handler Name:	AGILENT TECHNOLOGIES - SAN JOSE
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not Reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not Reported
Electronic Manifest Broker:	Not Reported
Receive Date:	2005-02-28 00:00:00.0
Handler Name:	AVAGO TECHNOLOGIES WIRELESS
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not Reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not Reported
Electronic Manifest Broker:	Not Reported

List of NAICS Codes and Descriptions:

NAICS Code:	334413
NAICS Description:	SEMICONDUCTOR AND RELATED DEVICE MANUFACTURING
NAICS Code:	334419
NAICS Description:	OTHER ELECTRONIC COMPONENT MANUFACTURING

MAP FINDINGS

HEWLETT PACKARD MICROWAVE SEMICONDUCTOR, 350 W TRIMBLE, SAN JOSE, CA 95131 (Continued)

Facility Has Received Notices of Violation:

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	1995-04-20 00:00:00.0
Actual Return to Compliance Date:	1995-05-22 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not Reported
Enforcement Identifier:	Not Reported
Date of Enforcement Action:	Not Reported
Enforcement Responsible Agency:	Not Reported
Enforcement Docket Number:	Not Reported
Enforcement Attorney:	Not Reported
Corrective Action Component:	Not Reported
Appeal Initiated Date:	Not Reported
Appeal Resolution Date:	Not Reported
Disposition Status Date:	Not Reported
Disposition Status:	Not Reported
Disposition Status Description:	Not Reported
Consent/Final Order Sequence Number:	Not Reported
Consent/Final Order Respondent Name:	Not Reported
Consent/Final Order Lead Agency:	Not Reported
Enforcement Type:	Not Reported
Enforcement Responsible Person:	Not Reported
Enforcement Responsible Sub-Organization:	Not Reported
SEP Sequence Number:	Not Reported
SEP Expenditure Amount:	Not Reported
SEP Scheduled Completion Date:	Not Reported
SEP Actual Date:	Not Reported
SEP Defaulted Date:	Not Reported
SEP Type:	Not Reported
SEP Type Description:	Not Reported
Proposed Amount:	Not Reported
Final Monetary Amount:	Not Reported
Paid Amount:	Not Reported
Final Count:	Not Reported
Final Amount:	Not Reported
Found Violation:	No
Agency Which Determined Violation:	Not Reported
Violation Short Description:	Not Reported
Date Violation was Determined:	Not Reported
Actual Return to Compliance Date:	Not Reported
Return to Compliance Qualifier:	Not Reported
Violation Responsible Agency:	Not Reported
Scheduled Compliance Date:	Not Reported

MAP FINDINGS

HEWLETT PACKARD MICROWAVE SEMICONDUCTOR, 350 W TRIMBLE, SAN JOSE, CA 95131 (Continued)

Enforcement Identifier:	Not Reported
Date of Enforcement Action:	Not Reported
Enforcement Responsible Agency:	Not Reported
Enforcement Docket Number:	Not Reported
Enforcement Attorney:	Not Reported
Corrective Action Component:	Not Reported
Appeal Initiated Date:	Not Reported
Appeal Resolution Date:	Not Reported
Disposition Status Date:	Not Reported
Disposition Status:	Not Reported
Disposition Status Description:	Not Reported
Consent/Final Order Sequence Number:	Not Reported
Consent/Final Order Respondent Name:	Not Reported
Consent/Final Order Lead Agency:	Not Reported
Enforcement Type:	Not Reported
Enforcement Responsible Person:	Not Reported
Enforcement Responsible Sub-Organization:	Not Reported
SEP Sequence Number:	Not Reported
SEP Expenditure Amount:	Not Reported
SEP Scheduled Completion Date:	Not Reported
SEP Actual Date:	Not Reported
SEP Defaulted Date:	Not Reported
SEP Type:	Not Reported
SEP Type Description:	Not Reported
Proposed Amount:	Not Reported
Final Monetary Amount:	Not Reported
Paid Amount:	Not Reported
Final Count:	Not Reported
Final Amount:	Not Reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	1994-07-05 00:00:00.0
Actual Return to Compliance Date:	1994-08-04 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not Reported
Enforcement Identifier:	Not Reported
Date of Enforcement Action:	Not Reported
Enforcement Responsible Agency:	Not Reported
Enforcement Docket Number:	Not Reported
Enforcement Attorney:	Not Reported
Corrective Action Component:	Not Reported
Appeal Initiated Date:	Not Reported
Appeal Resolution Date:	Not Reported
Disposition Status Date:	Not Reported
Disposition Status:	Not Reported

MAP FINDINGS

HEWLETT PACKARD MICROWAVE SEMICONDUCTOR, 350 W TRIMBLE, SAN JOSE, CA 95131 (Continued)

Disposition Status Description:	Not Reported
Consent/Final Order Sequence Number:	Not Reported
Consent/Final Order Respondent Name:	Not Reported
Consent/Final Order Lead Agency:	Not Reported
Enforcement Type:	Not Reported
Enforcement Responsible Person:	Not Reported
Enforcement Responsible Sub-Organization:	Not Reported
SEP Sequence Number:	Not Reported
SEP Expenditure Amount:	Not Reported
SEP Scheduled Completion Date:	Not Reported
SEP Actual Date:	Not Reported
SEP Defaulted Date:	Not Reported
SEP Type:	Not Reported
SEP Type Description:	Not Reported
Proposed Amount:	Not Reported
Final Monetary Amount:	Not Reported
Paid Amount:	Not Reported
Final Count:	Not Reported
Final Amount:	Not Reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	2005-05-04 00:00:00.0
Actual Return to Compliance Date:	2005-06-20 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not Reported
Enforcement Identifier:	501
Date of Enforcement Action:	2005-05-04 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not Reported
Enforcement Attorney:	Not Reported
Corrective Action Component:	No
Appeal Initiated Date:	Not Reported
Appeal Resolution Date:	Not Reported
Disposition Status Date:	Not Reported
Disposition Status:	Not Reported
Disposition Status Description:	Not Reported
Consent/Final Order Sequence Number:	Not Reported
Consent/Final Order Respondent Name:	Not Reported
Consent/Final Order Lead Agency:	Not Reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not Reported
Enforcement Responsible Sub-Organization:	Not Reported
SEP Sequence Number:	Not Reported

MAP FINDINGS

HEWLETT PACKARD MICROWAVE SEMICONDUCTOR, 350 W TRIMBLE, SAN JOSE, CA 95131 (Continued)

SEP Expenditure Amount:	Not Reported
SEP Scheduled Completion Date:	Not Reported
SEP Actual Date:	Not Reported
SEP Defaulted Date:	Not Reported
SEP Type:	Not Reported
SEP Type Description:	Not Reported
Proposed Amount:	Not Reported
Final Monetary Amount:	Not Reported
Paid Amount:	Not Reported
Final Count:	Not Reported
Final Amount:	Not Reported
Found Violation:	No
Agency Which Determined Violation:	Not Reported
Violation Short Description:	Not Reported
Date Violation was Determined:	Not Reported
Actual Return to Compliance Date:	Not Reported
Return to Compliance Qualifier:	Not Reported
Violation Responsible Agency:	Not Reported
Scheduled Compliance Date:	Not Reported
Enforcement Identifier:	Not Reported
Date of Enforcement Action:	Not Reported
Enforcement Responsible Agency:	Not Reported
Enforcement Docket Number:	Not Reported
Enforcement Attorney:	Not Reported
Corrective Action Component:	Not Reported
Appeal Initiated Date:	Not Reported
Appeal Resolution Date:	Not Reported
Disposition Status Date:	Not Reported
Disposition Status:	Not Reported
Disposition Status Description:	Not Reported
Consent/Final Order Sequence Number:	Not Reported
Consent/Final Order Respondent Name:	Not Reported
Consent/Final Order Lead Agency:	Not Reported
Enforcement Type:	Not Reported
Enforcement Responsible Person:	Not Reported
Enforcement Responsible Sub-Organization:	Not Reported
SEP Sequence Number:	Not Reported
SEP Expenditure Amount:	Not Reported
SEP Scheduled Completion Date:	Not Reported
SEP Actual Date:	Not Reported
SEP Defaulted Date:	Not Reported
SEP Type:	Not Reported
SEP Type Description:	Not Reported
Proposed Amount:	Not Reported
Final Monetary Amount:	Not Reported
Paid Amount:	Not Reported
Final Count:	Not Reported

MAP FINDINGS

HEWLETT PACKARD MICROWAVE SEMICONDUCTOR, 350 W TRIMBLE, SAN JOSE, CA 95131 (Continued)

Final Amount: Not Reported

Evaluation Action Summary:

Evaluation Date:	1995-04-20 00:00:00.0
Evaluation Responsible Agency:	State Contractor/Grantee
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not Reported
Actual Return to Compliance Date:	1995-05-22 00:00:00.0
Scheduled Compliance Date:	Not Reported
Date of Request:	Not Reported
Date Response Received:	Not Reported
Request Agency:	Not Reported
Former Citation:	Not Reported
Evaluation Date:	1986-09-10 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not Reported
Actual Return to Compliance Date:	Not Reported
Scheduled Compliance Date:	Not Reported
Date of Request:	Not Reported
Date Response Received:	Not Reported
Request Agency:	Not Reported
Former Citation:	Not Reported
Evaluation Date:	1994-07-05 00:00:00.0
Evaluation Responsible Agency:	State Contractor/Grantee
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not Reported
Actual Return to Compliance Date:	1994-08-04 00:00:00.0
Scheduled Compliance Date:	Not Reported
Date of Request:	Not Reported
Date Response Received:	Not Reported
Request Agency:	Not Reported
Former Citation:	Not Reported
Evaluation Date:	2005-05-04 00:00:00.0
Evaluation Responsible Agency:	State Contractor/Grantee
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE

MAP FINDINGS

HEWLETT PACKARD MICROWAVE SEMICONDUCTOR, 350 W TRIMBLE, SAN JOSE, CA 95131 (Continued)

Evaluation Responsible Person Identifier:	Not Reported
Evaluation Responsible Sub-Organization:	Not Reported
Actual Return to Compliance Date:	2005-06-20 00:00:00.0
Scheduled Compliance Date:	Not Reported
Date of Request:	Not Reported
Date Response Received:	Not Reported
Request Agency:	Not Reported
Former Citation:	Not Reported
Evaluation Date:	1984-10-05 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not Reported
Actual Return to Compliance Date:	Not Reported
Scheduled Compliance Date:	Not Reported
Date of Request:	Not Reported
Date Response Received:	Not Reported
Request Agency:	Not Reported
Former Citation:	Not Reported

NY MANIFEST: Other Ascertainable Records

Name:	HEWLETT PACKARD
Address:	350 WEST TRIMBLE RD
City,State,Zip:	SAN JOSE, CA 95131-1008
Country:	USA
EPA ID:	CAT000611400
Facility Status:	Not Reported
Location Address 1:	350 370 W TRIMBLE RD
Code:	BP
Location Address 2:	Not Reported
Total Tanks:	Not Reported
Location City:	SAN JOSE
Location State:	CA
Location Zip:	95131
Location Zip 4:	Not Reported

NY MANIFEST:

EPAID:	CAT000611400
Mailing Name:	HEWLETT PACKARD
Mailing Contact:	PATRICK BUONSANLE
Mailing Address 1:	350 370 W TRIMBLE RD
Mailing Address 2:	Not Reported
Mailing City:	SAN JOSE
Mailing State:	CA

MAP FINDINGS

HEWLETT PACKARD MICROWAVE SEMICONDUCTOR, 350 W TRIMBLE, SAN JOSE, CA 95131 (Continued)

Mailing Zip:	95131
Mailing Zip 4:	Not Reported
Mailing Country:	USA
Mailing Phone:	4084354161

NY MANIFEST:

Document ID:	NYG2573703
Manifest Status:	Not Reported
seq:	01
Year:	2000
Trans1 State ID:	71071NNY
Trans2 State ID:	Not Reported
Generator Ship Date:	07/26/2000
Trans1 Recv Date:	07/26/2000
Trans2 Recv Date:	Not Reported
TSD Site Recv Date:	08/03/2000
Part A Recv Date:	Not Reported
Part B Recv Date:	Not Reported
Generator EPA ID:	CAT000611400
Trans1 EPA ID:	NYD982792814
Trans2 EPA ID:	Not Reported
TSD ID 1:	NYD000632372
TSD ID 2:	Not Reported
Manifest Tracking Number:	Not Reported
Import Indicator:	Not Reported
Export Indicator:	Not Reported
Discr Quantity Indicator:	Not Reported
Discr Type Indicator:	Not Reported
Discr Residue Indicator:	Not Reported
Discr Partial Reject Indicator:	Not Reported
Discr Full Reject Indicator:	Not Reported
Manifest Ref Number:	Not Reported
Alt Facility RCRA ID:	Not Reported
Alt Facility Sign Date:	Not Reported
MGMT Method Type Code:	Not Reported
Waste Code:	D003 - NON-LISTED REACTIVE WASTES
Waste Code:	Not Reported
Waste Code:	Not Reported
Waste Code:	Not Reported
Waste Code:	Not Reported
Waste Code:	Not Reported
Quantity:	00020
Units:	P - Pounds
Number of Containers:	001
Container Type:	CY - Cylinders
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Waste Code:	D003 - NON-LISTED REACTIVE WASTES
Waste Code:	Not Reported

MAP FINDINGS

HEWLETT PACKARD MICROWAVE SEMICONDUCTOR, 350 W TRIMBLE, SAN JOSE, CA 95131 (Continued)

Waste Code:	Not Reported
Waste Code:	Not Reported
Waste Code:	Not Reported
Quantity:	00020
Units:	P - Pounds
Number of Containers:	001
Container Type:	CY - Cylinders
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Waste Code:	D003 - NON-LISTED REACTIVE WASTES
Waste Code:	Not Reported
Waste Code:	Not Reported
Waste Code:	Not Reported
Waste Code:	Not Reported
Quantity:	00020
Units:	P - Pounds
Number of Containers:	001
Container Type:	CY - Cylinders
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Waste Code:	D003 - NON-LISTED REACTIVE WASTES
Waste Code:	Not Reported
Waste Code:	Not Reported
Waste Code:	Not Reported
Waste Code:	Not Reported
Quantity:	00020
Units:	P - Pounds
Number of Containers:	001
Container Type:	CY - Cylinders
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00

WDS: Other Ascertainable Records

Name:	AGILENT TECHNOLOGIES INC
Address:	350/370 WEST TRIMBLE RD
City:	SAN JOSE
Facility ID:	San Francisco Bay 43I015452
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	2
Facility Telephone:	4084354151
Facility Contact:	REBECCA BOND
Agency Name:	AGILENT TECHNOLOGIES INC
Agency Address:	350/370 W. TRIMBLE RD
Agency City,St,Zip:	SAN JOSE 951311008

MAP FINDINGS

HEWLETT PACKARD MICROWAVE SEMICONDUCTOR, 350 W TRIMBLE, SAN JOSE, CA 95131 (Continued)

Agency Contact: GOPAL SHETTY
Agency Telephone: 4084354070
Agency Type: Private
SIC Code: 0
SIC Code 2: Not Reported
Primary Waste Type: Not Reported
Primary Waste: Not Reported
Waste Type2: Not Reported
Waste2: Not Reported
Primary Waste Type: Not Reported
Secondary Waste: Not Reported
Secondary Waste Type: Not Reported
Design Flow: 0
Baseline Flow: 0
Reclamation: Not Reported
POTW: Not Reported
Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or those who must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

AVAGO TECHNOLOGIES U S INC 350 W TRIMBLE RD, SAN JOSE, CA, 951310000			S113154242
▲ A29	Target Property	Other Ascertainable Records	
	33 ft. Above Sea Level		

Worksheet:

HAZNET: Other Ascertainable Records

Name: AVAGO TECHNOLOGIES U S INC
Address: 350 W TRIMBLE RD
Address 2: Not Reported
City,State,Zip: SAN JOSE, CA 951310000
Contact: PHIL LOPEZ
Telephone: 4084354058
Mailing Name: Not Reported
Mailing Address: 350 W TRIMBLE RD
Year: 2015
Gepaid: CAL000337123
TSD EPA ID: CAD008302903
CA Waste Code: 352 - Other organic solids
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.25
Year: 2015
Gepaid: CAL000337123

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

TSD EPA ID:	CAT080014079
CA Waste Code:	352 - Other organic solids
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0325
Year:	2015
Gepaid:	CAL000337123
TSD EPA ID:	CAD008302903
CA Waste Code:	141 - Off-specification, aged or surplus inorganics
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0425
Year:	2015
Gepaid:	CAL000337123
TSD EPA ID:	CAD008302903
CA Waste Code:	214 - Unspecified solvent mixture
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.02
Year:	2015
Gepaid:	CAL000337123
TSD EPA ID:	CAT080014079
CA Waste Code:	123 - Unspecified alkaline solution
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.03
Year:	2015
Gepaid:	CAL000337123
TSD EPA ID:	CAD008302903
CA Waste Code:	331 - Off-specification, aged or surplus organics
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.005
Year:	2015
Gepaid:	CAL000337123
TSD EPA ID:	CAD008302903
CA Waste Code:	791 - Liquids with pH <= 2
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.05
Year:	2015
Gepaid:	CAL000337123
TSD EPA ID:	CAT080014079
CA Waste Code:	181 - Other inorganic solid waste
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.005
Year:	2015
Gepaid:	CAL000337123
TSD EPA ID:	CAD008302903
CA Waste Code:	551 - Laboratory waste chemicals
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.11

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Year: 2015
 Gepaid: CAL000337123
 TSD EPA ID: CAD008302903
 CA Waste Code: 331 - Off-specification, aged or surplus organics
 Disposal Method: H061 - Fuel Blending Prior To Energy Recovery At Another Site
 Tons: 0.05

The Click here to access 62 additional CA HAZNET: record(s) in the EDR Site Report. database contains
[### Additional Info:](http://www.edrnet.com/srf2/FinalSiteReport.aspx?ID=67.T6T.X7tAJ.xNITMpw3JoqT6iM.XUnXMXNAfnytBxGAlgyJYBT4kY1xLGhNHfkIRFa3ZjaMmcppPoCwSDh468CJmoBoAcIqFUy6xvp6VVeiqZ8M.xk9RFOXbkbUQKunx9IAPI9M1QJXsRRNJKh9ivGfsvin.FGyb.r64Qs7f9z.yhIT.Dd3.CITQC.U.vlFXog99KmwjtjnpARjPJJuAZ4m3kxOGtNDRelwzn3iGhMQBvpS0JwFrp5WVVTJ3.Jon1Wq.1CBKFQ6hA5iHGSMrXQ5sMWXUk6Ufr9ng3W3ZF4MjpkX9pNNaxm6AGf70QD.hINTIOz4WaBTI5W.9knXXix3sFstTnMAkluJ5A8908qxhT.NIPXliWn5YBOMIsNpkH4wzDf7PigJuRmozZAqgv.7hDN6X9oiFiPMN.1AUDcXL4XUiQ7ncvbAZ6tMmnBXnDsNH653gWffUJPNqPlyqZX2nT4BCjMx0RIgpmB5JpflVw1guBUyE4MveapYkrmBHqJTx3l6b0t7Bmo.fH3TYaH4eRQTONB.WcUXk1D3OPhtTzAA4zzJvlkVavexzu8NzXUlvqf49NRMnjpp8VywMfJ4RL6JzimosGPqcSM6lc86Ufzixv4MeCa4tlOXdBcUvOTnkIO8307MxAMXtQsNLC17bjBfUu5nvpJy7fc5bNZBQdjxrDkGQsH7Xhwl7cRg8gzjy5b5Q7eYa4sBzOITDSn3 additional records for this site. Please contact your EDR Account Executive for more information.</p>
</div>
<div data-bbox=)

Year: 2009
 Gen EPA ID: CAL000337123
 Shipment Date: 20091021
 Creation Date: 2/3/2010 18:30:28
 Receipt Date: 20091028
 Manifest ID: 000307674VES
 Trans EPA ID: NJD080631369
 Trans Name: VEOLIA ES TECHNICAL SOLUTIONS
 Trans 2 EPA ID: CAD004778742
 Trans 2 Name: STURGEON AND SON INC
 TSDF EPA ID: CAD008302903
 Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC
 TSDF Alt EPA ID: Not Reported
 TSDF Alt Name: Not Reported
 Waste Code Description: 123 - Unspecified alkaline solution
 RCRA Code: D002
 Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
 Quantity Tons: 0.24
 Waste Quantity: 480
 Quantity Unit: P
 Additional Code 1: Not Reported
 Additional Code 2: Not Reported
 Additional Code 3: Not Reported
 Additional Code 4: Not Reported
 Additional Code 5: Not Reported
 Shipment Date: 20091021
 Creation Date: Not Reported
 Receipt Date: Not Reported
 Manifest ID: 000307674VES
 Trans EPA ID: NJD080631369
 Trans Name: VEOLIA ES TECHNICAL SOLUTIONS
 Trans 2 EPA ID: CAD004778742
 Trans 2 Name: STURGEON AND SON INC
 TSDF EPA ID: CAD008302903

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D004
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.02
Waste Quantity:	40
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20091021
Creation Date:	1/8/2010 18:30:08
Receipt Date:	20091028
Manifest ID:	000307675VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON
TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.08
Waste Quantity:	160
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20091021
Creation Date:	2/3/2010 18:30:28
Receipt Date:	20091028
Manifest ID:	000307674VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Waste Code Description:	352 - Other organic solids
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.04
Waste Quantity:	80
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20091021
Creation Date:	Not Reported
Receipt Date:	Not Reported
Manifest ID:	000307674VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not Reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0175
Waste Quantity:	35
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20091021
Creation Date:	2/3/2010 18:30:28
Receipt Date:	20091028
Manifest ID:	000307674VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	123 - Unspecified alkaline solution
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Quantity Tons:	0.16
Waste Quantity:	320
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20091021
Creation Date:	2/3/2010 18:30:28
Receipt Date:	20091028
Manifest ID:	000307674VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	F003
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.02
Waste Quantity:	40
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20090424
Creation Date:	7/2/2009 18:30:08
Receipt Date:	20090429
Manifest ID:	000307048VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.06
Waste Quantity:	120
Quantity Unit:	P

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20090424
Creation Date:	Not Reported
Receipt Date:	Not Reported
Manifest ID:	000307048VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.06
Waste Quantity:	120
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20090424
Creation Date:	Not Reported
Receipt Date:	Not Reported
Manifest ID:	000307048VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.025
Waste Quantity:	50
Quantity Unit:	P
Additional Code 1:	D002
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Additional Code 4:	Not Reported
Additional Code 5:	Not Reported

Additional Info:

Year:	2015
Gen EPA ID:	CAL000337123
Shipment Date:	20151229
Creation Date:	9/30/2016 18:32:58
Receipt Date:	20160112
Manifest ID:	008988092FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA INC
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not Reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.1
Waste Quantity:	200
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20151229
Creation Date:	9/30/2016 18:32:58
Receipt Date:	20160112
Manifest ID:	008988092FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA INC
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	Not Reported
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	0.225
Waste Quantity:	450
Quantity Unit:	P
Additional Code 1:	Not Reported

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20151229
Creation Date:	9/30/2016 18:32:58
Receipt Date:	20160112
Manifest ID:	008988092FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA INC
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	491 - Unspecified sludge waste
RCRA Code:	Not Reported
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	1.3725
Waste Quantity:	2745
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20150923
Creation Date:	Not Reported
Receipt Date:	Not Reported
Manifest ID:	000936829VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	D003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.03
Waste Quantity:	60
Quantity Unit:	P
Additional Code 1:	D002
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Additional Code 5:	Not Reported
Shipment Date:	20150923
Creation Date:	Not Reported
Receipt Date:	Not Reported
Manifest ID:	000936829VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.03
Waste Quantity:	60
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20150923
Creation Date:	Not Reported
Receipt Date:	Not Reported
Manifest ID:	000936829VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.03
Waste Quantity:	60
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20150923

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Creation Date:	Not Reported
Receipt Date:	Not Reported
Manifest ID:	000936829VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDf EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not Reported
TSDf Alt Name:	Not Reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not Reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.03
Waste Quantity:	60
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20150923
Creation Date:	11/30/2015 22:15:27
Receipt Date:	20150929
Manifest ID:	000936723VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDf EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not Reported
TSDf Alt Name:	Not Reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	D011
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	D008
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20150923
Creation Date:	11/4/2015 22:15:29
Receipt Date:	20150925
Manifest ID:	000936829VES

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20150923
Creation Date:	11/4/2015 22:15:29
Receipt Date:	20150925
Manifest ID:	000936829VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0375
Waste Quantity:	75
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported

Additional Info:

Year:	2008
Gen EPA ID:	CAL000337123
Shipment Date:	20081211
Creation Date:	Not Reported

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Receipt Date:	Not Reported
Manifest ID:	000259076VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.002
Waste Quantity:	4
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20081211
Creation Date:	2/4/2009 18:30:08
Receipt Date:	20081217
Manifest ID:	000259077VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	122 - Alkaline solution without metals (pH > 12.5
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.32
Waste Quantity:	640
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20081211
Creation Date:	Not Reported
Receipt Date:	Not Reported
Manifest ID:	000259076VES
Trans EPA ID:	NJD080631369

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not Reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.004
Waste Quantity:	8
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20081211
Creation Date:	Not Reported
Receipt Date:	Not Reported
Manifest ID:	000259076VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not Reported
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.01
Waste Quantity:	20
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20081211
Creation Date:	Not Reported
Receipt Date:	Not Reported
Manifest ID:	000259077VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.04
Waste Quantity:	80
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20081211
Creation Date:	Not Reported
Receipt Date:	Not Reported
Manifest ID:	000259077VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	151 - Asbestos-containing waste
RCRA Code:	Not Reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.03
Waste Quantity:	60
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20081211
Creation Date:	Not Reported
Receipt Date:	Not Reported
Manifest ID:	000259077VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not Reported

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

TSDf Alt Name:	Not Reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not Reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.01
Waste Quantity:	20
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20081211
Creation Date:	Not Reported
Receipt Date:	Not Reported
Manifest ID:	000259077VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDf EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not Reported
TSDf Alt Name:	Not Reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not Reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.065
Waste Quantity:	130
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20081211
Creation Date:	2/2/2009 18:30:25
Receipt Date:	20081219
Manifest ID:	000259076VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDf EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not Reported
TSDf Alt Name:	Not Reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	F003

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.0125
Waste Quantity:	25
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20081211
Creation Date:	2/2/2009 18:30:25
Receipt Date:	20081219
Manifest ID:	000259076VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D001
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported

Additional Info:

Year:	2014
Gen EPA ID:	CAL000337123
Shipment Date:	20141021
Creation Date:	Not Reported
Receipt Date:	Not Reported
Manifest ID:	000934293VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	Not Reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.01
Waste Quantity:	20
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20141021
Creation Date:	1/14/2015 22:14:51
Receipt Date:	20141024
Manifest ID:	000934293VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20141021
Creation Date:	1/14/2015 22:14:51
Receipt Date:	20141024
Manifest ID:	000934293VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	122 - Alkaline solution without metals (pH > 12.5)
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Quantity Tons:	0.01
Waste Quantity:	20
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20141021
Creation Date:	1/14/2015 22:14:51
Receipt Date:	20141024
Manifest ID:	000934293VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0125
Waste Quantity:	25
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20141021
Creation Date:	1/14/2015 22:14:51
Receipt Date:	20141024
Manifest ID:	000934293VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.16
Waste Quantity:	320
Quantity Unit:	P

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20141021
Creation Date:	1/2/2015 22:15:10
Receipt Date:	20141028
Manifest ID:	000934294VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not Reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20141021
Creation Date:	1/2/2015 22:15:10
Receipt Date:	20141028
Manifest ID:	000934294VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20141021
Creation Date:	1/2/2015 22:15:10
Receipt Date:	20141028
Manifest ID:	000934294VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	123 - Unspecified alkaline solution
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.075
Waste Quantity:	150
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20141021
Creation Date:	1/2/2015 22:15:10
Receipt Date:	20141028
Manifest ID:	000934294VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	D011
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	D008
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Shipment Date:	20140710
Creation Date:	9/13/2014 22:15:06
Receipt Date:	20140715
Manifest ID:	000750138VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDf EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not Reported
TSDf Alt Name:	Not Reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not Reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported

Additional Info:

Year:	2012
Gen EPA ID:	CAL000337123
Shipment Date:	20120911
Creation Date:	12/28/2012 22:15:08
Receipt Date:	20120926
Manifest ID:	000577250VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENV SVCS
TSDf EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not Reported
TSDf Alt Name:	Not Reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	F003
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.06
Waste Quantity:	120
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Additional Code 5:	Not Reported
Shipment Date:	20120911
Creation Date:	12/28/2012 22:15:08
Receipt Date:	20120926
Manifest ID:	000577250VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENV SVCS
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	792 - Not reported
RCRA Code:	D007
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	D002
Additional Code 2:	D001
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20120911
Creation Date:	Not Reported
Receipt Date:	Not Reported
Manifest ID:	000577251VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not Reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.035
Waste Quantity:	70
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20120911

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Creation Date:	Not Reported
Receipt Date:	Not Reported
Manifest ID:	000577250VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENV SVCS
TSDf EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not Reported
TSDf Alt Name:	Not Reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not Reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0075
Waste Quantity:	15
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20120911
Creation Date:	Not Reported
Receipt Date:	Not Reported
Manifest ID:	000577250VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENV SVCS
TSDf EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not Reported
TSDf Alt Name:	Not Reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not Reported
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.025
Waste Quantity:	50
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20120911
Creation Date:	Not Reported
Receipt Date:	Not Reported
Manifest ID:	000577250VES

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENV SVCS
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.01
Waste Quantity:	20
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20120911
Creation Date:	Not Reported
Receipt Date:	Not Reported
Manifest ID:	000577250VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENV SVCS
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	D011
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Additional Code 1:	D008
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20120911
Creation Date:	Not Reported
Receipt Date:	Not Reported
Manifest ID:	000577250VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Trans 2 Name:	DILLARD ENV SVCS
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.04
Waste Quantity:	80
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20120911
Creation Date:	12/28/2012 22:15:08
Receipt Date:	20120918
Manifest ID:	000577251VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not Reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20120911
Creation Date:	12/28/2012 22:15:08
Receipt Date:	20120918
Manifest ID:	000577251VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

TSDf Alt EPA ID:	Not Reported
TSDf Alt Name:	Not Reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not Reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported

Additional Info:

Year:	2013
Gen EPA ID:	CAL000337123
Shipment Date:	20131003
Creation Date:	3/21/2014 22:15:03
Receipt Date:	20131018
Manifest ID:	000778515VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAT000624247
Trans 2 Name:	MP ENVIRONMENTAL SERVICES
TSDf EPA ID:	AZ0000337360
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
TSDf Alt EPA ID:	Not Reported
TSDf Alt Name:	Not Reported
Waste Code Description:	261 - Not reported
RCRA Code:	Not Reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.01322
Waste Quantity:	12
Quantity Unit:	K
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20131003
Creation Date:	11/7/2013 22:15:14
Receipt Date:	20131009
Manifest ID:	000782700VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0825
Waste Quantity:	165
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20131003
Creation Date:	11/7/2013 22:15:14
Receipt Date:	20131009
Manifest ID:	000782700VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	122 - Alkaline solution without metals (pH > 12.5)
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1
Waste Quantity:	200
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20131003
Creation Date:	11/7/2013 22:15:14
Receipt Date:	20131009
Manifest ID:	000782700VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not Reported

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

TSDF Alt Name:	Not Reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0075
Waste Quantity:	15
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20131003
Creation Date:	11/29/2013 22:15:05
Receipt Date:	20131008
Manifest ID:	000782701VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not Reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0525
Waste Quantity:	105
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20131003
Creation Date:	11/7/2013 22:15:14
Receipt Date:	20131009
Manifest ID:	000782700VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not Reported

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
 Quantity Tons: 0.0075
 Waste Quantity: 15
 Quantity Unit: P
 Additional Code 1: Not Reported
 Additional Code 2: Not Reported
 Additional Code 3: Not Reported
 Additional Code 4: Not Reported
 Additional Code 5: Not Reported

Shipment Date: 20130306
 Creation Date: 5/4/2013 22:15:59
 Receipt Date: 20130311
 Manifest ID: 000542284VES
 Trans EPA ID: NJD080631369
 Trans Name: VEOLIA ES TECHNICAL SOLUTIONS
 Trans 2 EPA ID: CAD982523433
 Trans 2 Name: DILLARD ENVIRONMENTAL SERVICES
 TSDF EPA ID: CAD008302903
 Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC
 TSDF Alt EPA ID: Not Reported
 TSDF Alt Name: Not Reported

Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap

RCRA Code: D001
 Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
 Quantity Tons: 0.0125
 Waste Quantity: 25
 Quantity Unit: P
 Additional Code 1: Not Reported
 Additional Code 2: Not Reported
 Additional Code 3: Not Reported
 Additional Code 4: Not Reported
 Additional Code 5: Not Reported

Shipment Date: 20130306
 Creation Date: 5/4/2013 22:15:59
 Receipt Date: 20130311
 Manifest ID: 000542284VES
 Trans EPA ID: NJD080631369
 Trans Name: VEOLIA ES TECHNICAL SOLUTIONS
 Trans 2 EPA ID: CAD982523433
 Trans 2 Name: DILLARD ENVIRONMENTAL SERVICES
 TSDF EPA ID: CAD008302903
 Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC
 TSDF Alt EPA ID: Not Reported
 TSDF Alt Name: Not Reported

Waste Code Description: 791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals

RCRA Code: D002
 Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
 Quantity Tons: 0.02
 Waste Quantity: 40

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20130306
Creation Date:	5/3/2013 22:15:44
Receipt Date:	20130312
Manifest ID:	000542285VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	123 - Unspecified alkaline solution
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.16
Waste Quantity:	320
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20130306
Creation Date:	5/4/2013 22:15:59
Receipt Date:	20130311
Manifest ID:	000542284VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0475
Waste Quantity:	95
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported

Additional Info:

Year:	2011
Gen EPA ID:	CAL000337123
Shipment Date:	20111025
Creation Date:	Not Reported
Receipt Date:	Not Reported
Manifest ID:	000542954VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not Reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.028
Waste Quantity:	56
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20111025
Creation Date:	1/20/2012 20:31:14
Receipt Date:	20111102
Manifest ID:	000542955VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not Reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.02
Waste Quantity:	40
Quantity Unit:	P

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20111025
Creation Date:	1/20/2012 20:31:14
Receipt Date:	20111102
Manifest ID:	000542955VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not Reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.003
Waste Quantity:	6
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20111025
Creation Date:	1/20/2012 20:31:14
Receipt Date:	20111102
Manifest ID:	000542955VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.06
Waste Quantity:	120
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20111025
Creation Date:	7/19/2012 22:00:18
Receipt Date:	20111101
Manifest ID:	000542954VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0015
Waste Quantity:	3
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20111025
Creation Date:	7/19/2012 22:00:18
Receipt Date:	20111101
Manifest ID:	000542954VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	U220
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0325
Waste Quantity:	65
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Shipment Date:	20111025
Creation Date:	7/19/2012 22:00:18
Receipt Date:	20111101
Manifest ID:	000542954VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D011
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0005
Waste Quantity:	1
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported

Shipment Date:	20111025
Creation Date:	7/19/2012 22:00:18
Receipt Date:	20111101
Manifest ID:	000542954VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	F003
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.0075
Waste Quantity:	15
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported

Shipment Date:	20111025
Creation Date:	Not Reported
Receipt Date:	Not Reported

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Manifest ID:	000542954VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDf EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not Reported
TSDf Alt Name:	Not Reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.115
Waste Quantity:	230
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20111025
Creation Date:	Not Reported
Receipt Date:	Not Reported
Manifest ID:	000542954VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDf EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not Reported
TSDf Alt Name:	Not Reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not Reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.028
Waste Quantity:	56
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported

Additional Info:

Year:	2010
Gen EPA ID:	CAL000337123
Shipment Date:	20101109

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Creation Date:	1/3/2011 18:30:54
Receipt Date:	20101115
Manifest ID:	000440572VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	NED986382133
Trans 2 Name:	SMITH SYSTEMS TRANSPORTATION
TSDf EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not Reported
TSDf Alt Name:	Not Reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	F003
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.0045
Waste Quantity:	9
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20101109
Creation Date:	1/3/2011 18:30:54
Receipt Date:	20101115
Manifest ID:	000440572VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	NED986382133
Trans 2 Name:	SMITH SYSTEMS TRANSPORTATION
TSDf EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not Reported
TSDf Alt Name:	Not Reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20101109
Creation Date:	4/22/2011 18:31:02
Receipt Date:	20101201
Manifest ID:	000440574VES

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	NED986382133
Trans 2 Name:	SMITH SYSTEMS TRANSPORTATION
TSDf EPA ID:	AZ0000337360
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
TSDf Alt EPA ID:	Not Reported
TSDf Alt Name:	Not Reported
Waste Code Description:	261 - Not reported
RCRA Code:	Not Reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.03747
Waste Quantity:	34
Quantity Unit:	K
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20101109
Creation Date:	1/3/2011 18:31:25
Receipt Date:	20101117
Manifest ID:	000440573VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	NED986382133
Trans 2 Name:	SMITH SYSTEMS TRANSPORTATION
TSDf EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not Reported
TSDf Alt Name:	Not Reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not Reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.03
Waste Quantity:	60
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20101109
Creation Date:	1/3/2011 18:31:25
Receipt Date:	20101117
Manifest ID:	000440573VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	NED986382133

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Trans 2 Name:	SMITH SYSTEMS TRANSPORTATION
TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.04
Waste Quantity:	80
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20101109
Creation Date:	1/3/2011 18:30:54
Receipt Date:	20101115
Manifest ID:	000440572VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	NED986382133
Trans 2 Name:	SMITH SYSTEMS TRANSPORTATION
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0375
Waste Quantity:	75
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20101109
Creation Date:	1/3/2011 18:30:54
Receipt Date:	20101115
Manifest ID:	000440572VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	NED986382133
Trans 2 Name:	SMITH SYSTEMS TRANSPORTATION
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

TSDf Alt EPA ID:	Not Reported
TSDf Alt Name:	Not Reported
Waste Code Description:	123 - Unspecified alkaline solution
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.2
Waste Quantity:	400
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20100528
Creation Date:	8/30/2010 18:30:37
Receipt Date:	20100607
Manifest ID:	000486168VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	MOD095038998
Trans 2 Name:	TRI-STATE MOTOR TRANSIT CO
TSDf EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not Reported
TSDf Alt Name:	Not Reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0075
Waste Quantity:	15
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20100528
Creation Date:	8/30/2010 18:30:37
Receipt Date:	20100603
Manifest ID:	000486169VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	MOD095038998
Trans 2 Name:	TRI-STATE MOTOR TRANSIT CO
TSDf EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not Reported
TSDf Alt Name:	Not Reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.002
Waste Quantity:	4
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported
Shipment Date:	20100528
Creation Date:	8/30/2010 18:30:37
Receipt Date:	20100603
Manifest ID:	000486169VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	MOD095038998
Trans 2 Name:	TRI-STATE MOTOR TRANSIT CO
TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not Reported
TSDF Alt Name:	Not Reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not Reported
Additional Code 2:	Not Reported
Additional Code 3:	Not Reported
Additional Code 4:	Not Reported
Additional Code 5:	Not Reported

HWTS: Other Ascertainable Records

Name:	AVAGO TECHNOLOGIES U S INC
Address:	350 W TRIMBLE RD
Address 2:	Not Reported
City,State,Zip:	SAN JOSE, CA 951310000
EPA ID:	CAL000337123
Inactive Date:	05/09/2016
Create Date:	10/10/2008
Last Act Date:	05/12/2016
Mailing Name:	Not Reported
Mailing Address:	350 W TRIMBLE RD
Mailing Address 2:	Not Reported
Mailing City,State,Zip:	SAN JOSE, CA 951311008
Owner Name:	AVAGO TECHNOLOGIES U S INC
Owner Address:	350 W TRIMBLE RD

MAP FINDINGS

AVAGO TECHNOLOGIES U S INC, 350 W TRIMBLE RD, SAN JOSE, CA 951310000 (Continued)

Owner Address 2: Not Reported
Owner City,State,Zip: SAN JOSE, CA 951311008
Contact Name: PHIL LOPEZ
Contact Address: 350 W TRIMBLE RD
Contact Address 2: Not Reported
City,State,Zip: SAN JOSE, CA 95131

NAICS:

EPA ID: CAL000337123
Create Date: 2008-10-10 10:19:07
NAICS Code: 334413
NAICS Description: Semiconductor and Related Device Manufacturing
Issued EPA ID Date: 2008-10-10 10:19:07
Inactive Date: 2016-05-09 00:00:00
Facility Name: AVAGO TECHNOLOGIES U S INC
Facility Address: 350 W TRIMBLE RD
Facility Address 2: Not Reported
Facility City: SAN JOSE
Facility County: 43
Facility State: CA
Facility Zip: 951310000

AGILENT TECHNOLOGIES, INC. 350 W TRIMBLE, SANTA CLARA, CA, S114569018		
▲ A30	Target Property	Exclusive Recovered Govt. Archives
	33 ft. Above Sea Level	

Worksheet:

RGA LUST: Exclusive Recovered Govt. Archives

Name: AGILENT TECHNOLOGIES, INC.
Address: 350 W TRIMBLE
City: SANTA CLARA
State: SANTA CLARA
2004 AGILENT TECHNOLOGIES, INC. 350 W TRIMBLE

AGILENT TECHNOLOGIES, INC. 350 WEST TRIMBLE ROAD, SAN JOSE, CA, 95131 S102362563		
▲ A31	Target Property	State- and tribal - equivalent CERCLIS Records of Emergency Release Reports
	33 ft. Above Sea Level	

Worksheet:

ENVIROSTOR: State- and tribal - equivalent CERCLIS

Name: AGILENT TECHNOLOGIES, INC.

MAP FINDINGS

AGILENT TECHNOLOGIES, INC., 350 WEST TRIMBLE ROAD, SAN JOSE, CA 95131 (Continued)

Address:	350 WEST TRIMBLE ROAD
City,State,Zip:	SAN JOSE, CA 95131
Facility ID:	71003691
Status:	Inactive - Needs Evaluation
Status Date:	Not Reported
Site Code:	Not Reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not Reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not Reported
Supervisor:	Not Reported
Division Branch:	Cleanup Berkeley
Assembly:	25
Senate:	10
Special Program:	Not Reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not Reported
Latitude:	37.38105
Longitude:	-121.9349
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAT000611400
Alias Type:	EPA Identification Number
Alias Name:	71003691
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	Not Reported
Completed Sub Area Name:	Not Reported
Completed Document Type:	Not Reported
Completed Date:	Not Reported
Comments:	Not Reported
Future Area Name:	Not Reported
Future Sub Area Name:	Not Reported
Future Document Type:	Not Reported
Future Due Date:	Not Reported
Schedule Area Name:	Not Reported
Schedule Sub Area Name:	Not Reported
Schedule Document Type:	Not Reported
Schedule Due Date:	Not Reported
Schedule Revised Date:	Not Reported

MAP FINDINGS

AGILENT TECHNOLOGIES, INC., 350 WEST TRIMBLE ROAD, SAN JOSE, CA 95131 (Continued)

CHMIRS: Records of Emergency Release Reports

Name:	Not Reported
Address:	350 WEST TRIMBLE
City,State,Zip:	SAN JOSE, CA 95131
OES Incident Number:	444
OES notification:	Not Reported
OES Date:	8/2/1994
OES Time:	04:45:50 PM
Date Completed:	Not Reported
Property Use:	Not Reported
Agency Id Number:	Not Reported
Agency Incident Number:	Not Reported
Time Notified:	Not Reported
Time Completed:	Not Reported
Surrounding Area:	Not Reported
Estimated Temperature:	Not Reported
Property Management:	Not Reported
More Than Two Substances Involved?:	Not Reported
Resp Agncy Personel # Of Decontaminated:	Not Reported
Responding Agency Personel # Of Injuries:	Not Reported
Responding Agency Personel # Of Fatalities:	Not Reported
Others Number Of Decontaminated:	Not Reported
Others Number Of Injuries:	Not Reported
Others Number Of Fatalities:	Not Reported
Vehicle Make/year:	Not Reported
Vehicle License Number:	Not Reported
Vehicle State:	Not Reported
Vehicle Id Number:	Not Reported
CA DOT PUC/ICC Number:	Not Reported
Company Name:	Not Reported
Reporting Officer Name/ID:	Not Reported
Report Date:	Not Reported
Facility Telephone:	Not Reported
Waterway Involved:	NO
Waterway:	entered storm drains
Spill Site:	Not Reported
Cleanup By:	no clean up
Containment:	Not Reported
What Happened:	Not Reported
Type:	Not Reported
Measure:	Not Reported
Other:	Not Reported
Date/Time:	Not Reported
Year:	1994
Agency:	hewlet packard
Incident Date:	1700/01 aug 94

MAP FINDINGS

AGILENT TECHNOLOGIES, INC., 350 WEST TRIMBLE ROAD, SAN JOSE, CA 95131 (Continued)

Admin Agency:	Not Reported
Amount:	1,500 to 6,000 gallons
Contained:	YES
Site Type:	Not Reported
E Date:	Not Reported
Substance:	water PH #6.0
Unknown:	Not Reported
Substance #2:	Not Reported
Substance #3:	Not Reported
Evacuations:	NO
Number of Injuries:	NO
Number of Fatalities:	NO
#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:	QUOTE "while installing an ozone treatment i think one of the pipes must be broken or something like that"
Name:	Not Reported
Address:	350 WEST TRIMBLE
City,State,Zip:	SAN JOSE, CA
OES Incident Number:	85
OES notification:	Not Reported
OES Date:	2/26/1994
OES Time:	01:18:58 PM
Date Completed:	Not Reported
Property Use:	Not Reported
Agency Id Number:	Not Reported
Agency Incident Number:	Not Reported
Time Notified:	Not Reported
Time Completed:	Not Reported
Surrounding Area:	Not Reported
Estimated Temperature:	Not Reported
Property Management:	Not Reported
More Than Two Substances Involved?:	Not Reported
Resp Agncy Personel # Of Decontaminated:	Not Reported
Responding Agency Personel # Of Injuries:	Not Reported
Responding Agency Personel # Of Fatalities:	Not Reported
Others Number Of Decontaminated:	Not Reported

MAP FINDINGS

AGILENT TECHNOLOGIES, INC., 350 WEST TRIMBLE ROAD, SAN JOSE, CA 95131 (Continued)

Others Number Of Injuries:	Not Reported
Others Number Of Fatalities:	Not Reported
Vehicle Make/year:	Not Reported
Vehicle License Number:	Not Reported
Vehicle State:	Not Reported
Vehicle Id Number:	Not Reported
CA DOT PUC/ICC Number:	Not Reported
Company Name:	Not Reported
Reporting Officer Name/ID:	Not Reported
Report Date:	Not Reported
Facility Telephone:	Not Reported
Waterway Involved:	NO
Waterway:	storm drain
Spill Site:	Not Reported
Cleanup By:	Not Reported
Containment:	Not Reported
What Happened:	Not Reported
Type:	CHEMICAL
Measure:	Not Reported
Other:	Not Reported
Date/Time:	Not Reported
Year:	1994
Agency:	hewlet packard
Incident Date:	0900 26 feb 94
Admin Agency:	Not Reported
Amount:	1000-2000 gal
Contained:	YES
Site Type:	IND PLT
E Date:	Not Reported
Substance:	water with .1% sodium hypochlorite
Unknown:	Not Reported
Substance #2:	Not Reported
Substance #3:	Not Reported
Evacuations:	NO
Number of Injuries:	NO
Number of Fatalities:	NO
#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:	scrubbers overflowed while being cleaned, material down storm drain, possible eventual outfall into Alviso slough or guadalupi river

MAP FINDINGS

ORCHARD PARKWAY PHASE II 2503 ORCHARD PARKWAY, SAN JOSE, CA, 95131			S118672163
◆ E32	NNE 1/10 - 1/3	(789 ft. / 0.149 mi.)	State and tribal leaking storage tank lists Other Ascertainable Records
	2 ft. Lower Elevation	31 ft. Above Sea Level	

Worksheet:

CPS-SLIC: State and tribal leaking storage tank lists

Name: ORCHARD PARKWAY PHASE II
 Address: 2503 ORCHARD PARKWAY
 City,State,Zip: SAN JOSE, CA 95131
 Region: STATE
Facility Status: **Open - Verification Monitoring**
 Status Date: 05/26/2017
 Global Id: T10000008962
 Lead Agency: SANTA CLARA COUNTY LOP
 Lead Agency Case Number: 2016-22s
 Latitude: 37.37896
 Longitude: -121.92982
 Case Type: Cleanup Program Site
 Case Worker: AC
 Local Agency: SANTA CLARA COUNTY LOP
 RB Case Number: Not Reported
 File Location: All Files are on GeoTracker or in the Local Agency Database
 Potential Media Affected: Not Reported
 Potential Contaminants of Concern: Not Reported
 Site History: Data collected at the site reports lead, arsenic, and organochlorine pesticides thought to be associated with previous agricultural land use. The site is currently vacant and there are no immediate plans to develop the property, therefore no remedial soil removal or movement is proposed or expected at this time. In order to minimize exposure pathways (direct contact and inhalation), a hydraulic mulch consisting of native grass mixtures will be implemented. Monthly visual assessment of the hydraulic mulch cover, as discussed in Section 4.1 of the Soil Management Plan, will be performed to ensure the exposure pathways are minimized.

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

http://www.web.edrnet.com/ordering/switchboard/redirect.aspx?s=GRR_CA_SLIC_ST&global_id=T10000008962

CERS: Other Ascertainable Records

Name: ORCHARD PARKWAY PHASE II
 Address: 2503 ORCHARD PARKWAY
 City,State,Zip: SAN JOSE, CA 95131
 Site ID: 370481
 CERS ID: T10000008962
 CERS Description: Cleanup Program Site

MAP FINDINGS

ORCHARD PARKWAY PHASE II, 2503 ORCHARD PARKWAY, SAN JOSE, CA 95131 (Continued)

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
 Entity Name: AARON COSTA - SANTA CLARA COUNTY LOP
 Entity Title: Not Reported
 Affiliation Address: 1555 Berger Drive, Suite 300
 Affiliation City: SAN JOSE
 Affiliation State: CA
 Affiliation Country: Not Reported
 Affiliation Zip: Not Reported
 Affiliation Phone: 4089181954

LEGACY ON 101 2509 ORCHARD PARKWAY, SAN JOSE, CA, 95131			S117348075
◆ E33	NNE 1/10 - 1/3	(856 ft. / 0.162 mi.)	State and tribal leaking storage tank lists Other Ascertainable Records
	2 ft. Lower Elevation	31 ft. Above Sea Level	

Worksheet:

CPS-SLIC: State and tribal leaking storage tank lists

Name: ORCHARD PARKWAY HOLDINGS
 Address: 2509 ORCHARD PARKWAY
 City,State,Zip: SAN JOSE, CA 95131
 Region: STATE
Facility Status: **Completed - Case Closed**
 Status Date: 04/12/2017
 Global Id: T10000007374
 Lead Agency: SANTA CLARA COUNTY LOP
 Lead Agency Case Number: 06S1W25N01s
 Latitude: 37.38225
 Longitude: -121.93128
 Case Type: Cleanup Program Site
 Case Worker: AC
 Local Agency: SANTA CLARA COUNTY LOP
 RB Case Number: Not Reported
 File Location: All Files are on GeoTracker or in the Local Agency Database
 Potential Media Affected: Soil
 Potential Contaminants of Concern: Other Insecticides / Pesticide / Fumigants / Herbicides, Arsenic
 Site History: The Site consists of an 8.32 acre parcel currently under development as a commercial office building and associated parking and landscaped areas. Prior to development, the Site was in agricultural use from at least 1939 through 1998, with the immediate vicinity also in agricultural use through at least 1973. The developed Site will contain a six story commercial office building (Building 2) and associated parking and landscaped areas. The southwest portion of the

MAP FINDINGS

LEGACY ON 101, 2509 ORCHARD PARKWAY, SAN JOSE, CA 95131 (Continued)

Site will be left as open space and landscaped with native grasses. Additional landscaped areas will be present around the building perimeter, along the northwest and southeast Site boundaries, and in landscape islands within the parking area. In July and August 2015, shallow soil samples were collected at the Site for chemical analysis. It is understood that no prior environmental investigations have been conducted at the Site. Due to the agricultural history of the Site and its proximity to the Guadalupe River and Highways 87 and 101, soil samples were analyzed for organochlorine pesticides (OCPs), arsenic, lead, and mercury. A Soil Management Plan was implemented during development to address soil contamination at the Site.

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

http://www.web.edrnet.com/ordering/switchboard/redirect.aspx?s=GRR_CA_SLIC_ST&global_id=T10000007374

CUPA SANTA CLARA: Other Ascertainable Records

Name:	ORCHARD PARKWAY 2
Address:	2509 ORCHARD PY
City,State,Zip:	SAN JOSE, CA 95131
Region:	SANTA CLARA
PE#:	Not Reported
Program Description:	HMBP FACILITY, 1-3 CHEMICALS
Latitude:	37.3788009
Longitude:	-121.9299257
Record ID:	PR0430456
Facility ID:	FA0286995

NPDES: Other Ascertainable Records

Name:	LEGACY ON 101
Address:	2509 ORCHARD PARKWAY
City,State,Zip:	SAN JOSE, CA 95131
Facility Status:	Not Reported
NPDES Number:	Not Reported
Region:	Not Reported
Agency Number:	Not Reported
Regulatory Measure ID:	Not Reported
Place ID:	Not Reported
Order Number:	Not Reported
WDID:	2 43C371368
Regulatory Measure Type:	Construction
Program Type:	Not Reported
Adoption Date Of Regulatory Measure:	Not Reported
Effective Date Of Regulatory Measure:	Not Reported
Termination Date Of Regulatory Measure:	Not Reported

MAP FINDINGS

LEGACY ON 101, 2509 ORCHARD PARKWAY, SAN JOSE, CA 95131 (Continued)

Expiration Date Of Regulatory Measure:	Not Reported
Discharge Address:	Not Reported
Discharge Name:	Not Reported
Discharge City:	Not Reported
Discharge State:	Not Reported
Discharge Zip:	Not Reported
Status:	Terminated
Status Date:	02/03/2017
Operator Name:	Orchard Parkway Holdings LLC a Delaware limited liability company
Operator Address:	4000 E Third Avenue
Operator City:	Foster City
Operator State:	California
Operator Zip:	94404

NPDES as of 03/2018:

NPDES Number:	CAS000002
Status:	Terminated
Agency Number:	0
Region:	2
Regulatory Measure ID:	450738
Order Number:	2009-0009-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not Reported
WDID:	2 43C371368
Program Type:	Construction
Adoption Date Of Regulatory Measure:	Not Reported
Effective Date Of Regulatory Measure:	11/05/2014
Expiration Date Of Regulatory Measure:	Not Reported
Termination Date Of Regulatory Measure:	02/03/2017
Discharge Name:	Orchard Parkway Holdings LLC a Delaware limited liability company
Discharge Address:	4000 E Third Avenue
Discharge City:	Foster City
Discharge State:	California
Discharge Zip:	94404
Received Date:	Not Reported
Processed Date:	Not Reported
Status:	Not Reported
Status Date:	Not Reported
Place Size:	Not Reported
Place Size Unit:	Not Reported
Contact:	Not Reported
Contact Title:	Not Reported
Contact Phone:	Not Reported
Contact Phone Ext:	Not Reported
Contact Email:	Not Reported
Operator Name:	Not Reported
Operator Address:	Not Reported

MAP FINDINGS

LEGACY ON 101, 2509 ORCHARD PARKWAY, SAN JOSE, CA 95131 (Continued)

Operator City:	Not Reported
Operator State:	Not Reported
Operator Zip:	Not Reported
Operator Contact:	Not Reported
Operator Contact Title:	Not Reported
Operator Contact Phone:	Not Reported
Operator Contact Phone Ext:	Not Reported
Operator Contact Email:	Not Reported
Operator Type:	Not Reported
Developer:	Not Reported
Developer Address:	Not Reported
Developer City:	Not Reported
Developer State:	Not Reported
Developer Zip:	Not Reported
Developer Contact:	Not Reported
Developer Contact Title:	Not Reported
Constype Linear Utility Ind:	Not Reported
Emergency Phone:	Not Reported
Emergency Phone Ext:	Not Reported
Constype Above Ground Ind:	Not Reported
Constype Below Ground Ind:	Not Reported
Constype Cable Line Ind:	Not Reported
Constype Comm Line Ind:	Not Reported
Constype Commercial Ind:	Not Reported
Constype Electrical Line Ind:	Not Reported
Constype Gas Line Ind:	Not Reported
Constype Industrial Ind:	Not Reported
Constype Other Description:	Not Reported
Constype Other Ind:	Not Reported
Constype Recons Ind:	Not Reported
Constype Residential Ind:	Not Reported
Constype Transport Ind:	Not Reported
Constype Utility Description:	Not Reported
Constype Utility Ind:	Not Reported
Constype Water Sewer Ind:	Not Reported
Dir Discharge Uswater Ind:	Not Reported
Receiving Water Name:	Not Reported
Certifier:	Not Reported
Certifier Title:	Not Reported
Certification Date:	Not Reported
Primary Sic:	Not Reported
Secondary Sic:	Not Reported
Tertiary Sic:	Not Reported
NPDES Number:	Not Reported
Status:	Not Reported
Agency Number:	Not Reported
Region:	2
Regulatory Measure ID:	450738
Order Number:	Not Reported

MAP FINDINGS

LEGACY ON 101, 2509 ORCHARD PARKWAY, SAN JOSE, CA 95131 (Continued)

Regulatory Measure Type:	Construction
Place ID:	Not Reported
WDID:	2 43C371368
Program Type:	Not Reported
Adoption Date Of Regulatory Measure:	Not Reported
Effective Date Of Regulatory Measure:	Not Reported
Expiration Date Of Regulatory Measure:	Not Reported
Termination Date Of Regulatory Measure:	02/03/2017
Discharge Name:	Not Reported
Discharge Address:	Not Reported
Discharge City:	Not Reported
Discharge State:	Not Reported
Discharge Zip:	Not Reported
Received Date:	10/31/2014
Processed Date:	11/05/2014
Status:	Terminated
Status Date:	02/03/2017
Place Size:	16.35
Place Size Unit:	Acres
Contact:	Rick Wada
Contact Title:	Vice President
Contact Phone:	650-571-2200
Contact Phone Ext:	Not Reported
Contact Email:	wadar@legacypartners.com
Operator Name:	Orchard Parkway Holdings LLC a Delaware limited liability company
Operator Address:	4000 E Third Avenue
Operator City:	Foster City
Operator State:	California
Operator Zip:	94404
Operator Contact:	Rick Wada
Operator Contact Title:	Vice President
Operator Contact Phone:	650-571-2200
Operator Contact Phone Ext:	Not Reported
Operator Contact Email:	wadar@legacypartners.com
Operator Type:	Private Business
Developer:	Orchard Parkway Holdings LLC a Delaware limited liability company
Developer Address:	4000 E Third Avenue
Developer City:	Foster City
Developer State:	California
Developer Zip:	94404
Developer Contact:	Rick Wada
Developer Contact Title:	Vice President
Constype Linear Utility Ind:	N
Emergency Phone:	Not Reported
Emergency Phone Ext:	Not Reported
Constype Above Ground Ind:	N
Constype Below Ground Ind:	N

MAP FINDINGS

LEGACY ON 101, 2509 ORCHARD PARKWAY, SAN JOSE, CA 95131 (Continued)

Constype Cable Line Ind:	N
Constype Comm Line Ind:	N
Constype Commercial Ind:	Y
Constype Electrical Line Ind:	N
Constype Gas Line Ind:	N
Constype Industrial Ind:	N
Constype Other Description:	Not Reported
Constype Other Ind:	N
Constype Recons Ind:	N
Constype Residential Ind:	N
Constype Transport Ind:	N
Constype Utility Description:	Not Reported
Constype Utility Ind:	N
Constype Water Sewer Ind:	N
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Guadalupe River
Certifier:	Rick Wada
Certifier Title:	Vice President
Certification Date:	31-OCT-14
Primary Sic:	Not Reported
Secondary Sic:	Not Reported
Tertiary Sic:	Not Reported

Name:	LEGACY ON 101
Address:	2509 ORCHARD PARKWAY
City,State,Zip:	SAN JOSE, CA 95131
Facility Status:	Not Reported
NPDES Number:	Not Reported
Region:	Not Reported
Agency Number:	Not Reported
Regulatory Measure ID:	Not Reported
Place ID:	Not Reported
Order Number:	Not Reported
WDID:	Not Reported
Regulatory Measure Type:	Construction
Program Type:	Not Reported
Adoption Date Of Regulatory Measure:	Not Reported
Effective Date Of Regulatory Measure:	Not Reported
Termination Date Of Regulatory Measure:	Not Reported
Expiration Date Of Regulatory Measure:	Not Reported
Discharge Address:	Not Reported
Discharge Name:	Not Reported
Discharge City:	Not Reported
Discharge State:	Not Reported
Discharge Zip:	Not Reported
Status:	Returned
Status Date:	10/15/2014

MAP FINDINGS

LEGACY ON 101, 2509 ORCHARD PARKWAY, SAN JOSE, CA 95131 (Continued)

Operator Name: LEGACY PARTNERS II SJ ORCHARD PKWY LLC
 Operator Address: 4000 E Third Avenue
 Operator City: Foster City
 Operator State: California
 Operator Zip: 94404

CIWQS: Other Ascertainable Records

Name: LEGACY ON 101
 Address: 2509 ORCHARD PARKWAY
 City,State,Zip: SAN JOSE, CA 95131
 Agency: Orchard Parkway Holdings LLC a Delaware limited liability company
 Agency Address: 4000 E Third Avenue Suite 600, Foster City, CA 94404
 Place/Project Type: Construction - Commercial
 SIC/NAICS: Not Reported
 Region: 2
 Program: CONSTW
 Regulatory Measure Status: Terminated
 Regulatory Measure Type: Storm water construction
 Order Number: 2009-0009-DWQ
 WDID: 2 43C371368
 NPDES Number: CAS000002
 Adoption Date: Not Reported
 Effective Date: 11/05/2014
 Termination Date: 02/03/2017
 Expiration/Review Date: Not Reported
 Design Flow: Not Reported
 Major/Minor: Not Reported
 Complexity: Not Reported
 TTWQ: Not Reported
 Enforcement Actions within 5 years: 0
 Violations within 5 years: 0
 Latitude: 37.37798
 Longitude: -121.92998

CERS: Other Ascertainable Records

Name: ORCHARD PARKWAY HOLDINGS
 Address: 2509 ORCHARD PARKWAY
 City,State,Zip: SAN JOSE, CA 95131
 Site ID: 357714
 CERS ID: T10000007374
 CERS Description: Cleanup Program Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
 Entity Name: AARON COSTA - SANTA CLARA COUNTY LOP
 Entity Title: Not Reported
 Affiliation Address: 1555 Berger Drive, Suite 300
 Affiliation City: SAN JOSE
 Affiliation State: CA

MAP FINDINGS

LEGACY ON 101, 2509 ORCHARD PARKWAY, SAN JOSE, CA 95131 (Continued)

Affiliation Country: Not Reported
 Affiliation Zip: Not Reported
 Affiliation Phone: 4089181954
 Affiliation Type Desc: Regional Board Caseworker
 Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
 Entity Title: Not Reported
 Affiliation Address: 1515 CLAY ST SUITE 1400
 Affiliation City: OAKLAND
 Affiliation State: CA
 Affiliation Country: Not Reported
 Affiliation Zip: Not Reported
 Affiliation Phone: Not Reported

ALIGN TECHNOLOGY, INC 2570 ORCHARD PARKWAY, SAN JOSE, CA, 95131			S109603558
◆ F34	NNE 1/10 - 1/3	(1009 ft. / 0.191 mi.)	Other Ascertainable Records
	2 ft. Lower Elevation	31 ft. Above Sea Level	

Worksheet:

EMI: Other Ascertainable Records

Name: CARRAMERCIA REALTY OPERATING P
 Address: 2570 ORCHARD PARKWAY
 City,State,Zip: SAN JOSE, CA 95111
 Year: 2007
 County Code: 43
 Air Basin: SF
 Facility ID: 17866
 Air District Name: BA
 SIC Code: 4812
 Air District Name: BAY AREA AQMD
 Community Health Air Pollution Info System: Not Reported
 Consolidated Emission Reporting Rule: Not Reported
 Total Organic Hydrocarbon Gases Tons/Yr: .021
 Reactive Organic Gases Tons/Yr: .0019194
 Carbon Monoxide Emissions Tons/Yr: .006
 NOX - Oxides of Nitrogen Tons/Yr: .051
 SOX - Oxides of Sulphur Tons/Yr: 0
 Particulate Matter Tons/Yr: 0
 Part. Matter 10 Micrometers and Smllr 0 Tons/Yr: 0
 Name: CARRAMERCIA REALTY OPERATING P
 Address: 2570 ORCHARD PARKWAY
 City,State,Zip: SAN JOSE, CA 95111
 Year: 2008

MAP FINDINGS

ALIGN TECHNOLOGY, INC, 2570 ORCHARD PARKWAY, SAN JOSE, CA 95131 (Continued)

County Code: 43
 Air Basin: SF
 Facility ID: 17866
 Air District Name: BA
 SIC Code: 4812
 Air District Name: BAY AREA AQMD
 Community Health Air Pollution Info System: Not Reported
 Consolidated Emission Reporting Rule: Not Reported
 Total Organic Hydrocarbon Gases Tons/Yr: .041
 Reactive Organic Gases Tons/Yr: .0037474
 Carbon Monoxide Emissions Tons/Yr: .006
 NOX - Oxides of Nitrogen Tons/Yr: .051
 SOX - Oxides of Sulphur Tons/Yr: 0
 Particulate Matter Tons/Yr: 0
 Part. Matter 10 Micrometers and Smllr 0 Tons/Yr:

Name: ALIGN TECHNOLOGY, INC
 Address: 2570 ORCHARD PARKWAY
 City,State,Zip: SAN JOSE, CA 95131
 Year: 2013
 County Code: 43
 Air Basin: SF
 Facility ID: 21619
 Air District Name: BA
 SIC Code: 4812
 Air District Name: BAY AREA AQMD
 Community Health Air Pollution Info System: Not Reported
 Consolidated Emission Reporting Rule: Not Reported
 Total Organic Hydrocarbon Gases Tons/Yr: 0.021
 Reactive Organic Gases Tons/Yr: 0.0019194
 Carbon Monoxide Emissions Tons/Yr: 0.003
 NOX - Oxides of Nitrogen Tons/Yr: 0.026
 SOX - Oxides of Sulphur Tons/Yr: 0
 Particulate Matter Tons/Yr: 0
 Part. Matter 10 Micrometers and Smllr 0 Tons/Yr:

Name: ALIGN TECHNOLOGY, INC
 Address: 2570 ORCHARD PARKWAY
 City,State,Zip: SAN JOSE, CA 95131
 Year: 2014
 County Code: 43
 Air Basin: SF
 Facility ID: 21619
 Air District Name: BA
 SIC Code: 4812
 Air District Name: BAY AREA AQMD

MAP FINDINGS

ALIGN TECHNOLOGY, INC, 2570 ORCHARD PARKWAY, SAN JOSE, CA 95131 (Continued)

Community Health Air Pollution Info System: Not Reported
 Consolidated Emission Reporting Rule: Not Reported
 Total Organic Hydrocarbon Gases Tons/Yr: 0.021299429
 Reactive Organic Gases Tons/Yr: 0
 Carbon Monoxide Emissions Tons/Yr: 0.003313048
 NOX - Oxides of Nitrogen Tons/Yr: 0.026197966
 SOX - Oxides of Sulphur Tons/Yr: 4.378e-006
 Particulate Matter Tons/Yr: 7.7048e-005
 Part. Matter 10 Micrometers and Smllr Tons/Yr: 7.7048e-005

Name: ALIGN TECHNOLOGY, INC
 Address: 2570 ORCHARD PARKWAY
 City,State,Zip: SAN JOSE, CA 95131
 Year: 2015
 County Code: 43
 Air Basin: SF
 Facility ID: 21619
 Air District Name: BA
 SIC Code: 4812
 Air District Name: BAY AREA AQMD
 Community Health Air Pollution Info System: Not Reported
 Consolidated Emission Reporting Rule: Not Reported
 Total Organic Hydrocarbon Gases Tons/Yr: 0.01699611
 Reactive Organic Gases Tons/Yr: 0.008603956
 Carbon Monoxide Emissions Tons/Yr: 0.00264368
 NOX - Oxides of Nitrogen Tons/Yr: 0.02090494
 SOX - Oxides of Sulphur Tons/Yr: 3.494e-006
 Particulate Matter Tons/Yr: 6.1481e-005
 Part. Matter 10 Micrometers and Smllr Tons/Yr: 6.1481e-005

Name: ALIGN TECHNOLOGY, INC
 Address: 2570 ORCHARD PARKWAY
 City,State,Zip: SAN JOSE, CA 95131
 Year: 2016
 County Code: 43
 Air Basin: SF
 Facility ID: 21619
 Air District Name: BA
 SIC Code: 4812
 Air District Name: BAY AREA AQMD
 Community Health Air Pollution Info System: Not Reported
 Consolidated Emission Reporting Rule: Not Reported
 Total Organic Hydrocarbon Gases Tons/Yr: 0.016996107
 Reactive Organic Gases Tons/Yr: 0.0015823375617

MAP FINDINGS

ALIGN TECHNOLOGY, INC, 2570 ORCHARD PARKWAY, SAN JOSE, CA 95131 (Continued)

Carbon Monoxide Emissions Tons/Yr: 0.00264368
 NOX - Oxides of Nitrogen Tons/Yr: 0.020904938
 SOX - Oxides of Sulphur Tons/Yr: 3.494e-006
 Particulate Matter Tons/Yr: 6.1481e-005
 Part. Matter 10 Micrometers and Smllr 6.1481e-005
 Tons/Yr:

Name: ALIGN TECHNOLOGY, INC
 Address: 2570 ORCHARD PARKWAY
 City,State,Zip: SAN JOSE, CA 95131
 Year: 2017
 County Code: 43
 Air Basin: SF
 Facility ID: 21619
 Air District Name: BA
 SIC Code: 4812
 Air District Name: BAY AREA AQMD
 Community Health Air Pollution Info System: Not Reported
 Consolidated Emission Reporting Rule: Not Reported

Total Organic Hydrocarbon Gases Tons/Yr: 0.016996107
 Reactive Organic Gases Tons/Yr: 0.0015823375617
 Carbon Monoxide Emissions Tons/Yr: 0.00264368
 NOX - Oxides of Nitrogen Tons/Yr: 0.020904938
 SOX - Oxides of Sulphur Tons/Yr: 3.494e-006
 Particulate Matter Tons/Yr: 6.1481e-005
 Part. Matter 10 Micrometers and Smllr 6.1481e-005
 Tons/Yr:

Name: ALIGN TECHNOLOGY, INC
 Address: 2570 ORCHARD PARKWAY
 City,State,Zip: SAN JOSE, CA 95131
 Year: 2018
 County Code: 43
 Air Basin: SF
 Facility ID: 21619
 Air District Name: BA
 SIC Code: 4812
 Air District Name: BAY AREA AQMD
 Community Health Air Pollution Info System: Not Reported
 Consolidated Emission Reporting Rule: Not Reported

Total Organic Hydrocarbon Gases Tons/Yr: 0.017007385
 Reactive Organic Gases Tons/Yr: 0.0015833875435
 Carbon Monoxide Emissions Tons/Yr: 0.002645435
 NOX - Oxides of Nitrogen Tons/Yr: 0.020918809
 SOX - Oxides of Sulphur Tons/Yr: 3.496e-006
 Particulate Matter Tons/Yr: 6.1522e-005
 Part. Matter 10 Micrometers and Smllr 6.1522e-005
 Tons/Yr:

MAP FINDINGS

ALIGN TECHNOLOGY, INC, 2570 ORCHARD PARKWAY, SAN JOSE, CA 95131 (Continued)

SAN JOSE HAZMAT: Other Ascertainable Records

Name: OUT OF BUSINESS (ALIGN TECHNOLOGY, INC)
 Address: 2570 ORCHARD PY
 City,State,Zip: SAN JOSE, CA 95131
 Region: SAN JOSE
 File Num: 600389
 Class: Auto Wrecking/Misc Simple Facility

CERS: Other Ascertainable Records

Name: CARRAMERCIA REALTY OPERATING P
 Address: 2570 ORCHARD PARKWAY
 City,State,Zip: SAN JOSE, CA 95111
 Site ID: 458048
 CERS ID: 110054250234
 CERS Description: US EPA Air Emission Inventory System (EIS)

LUMILEDS LLC 370 W TRIMBLE RD BLDG 90, SAN JOSE, CA, 95131			S112346465
◆ I35	NNW 1/10 - 1/3	(1105 ft. / 0.209 mi.)	Other Ascertainable Records
	3 ft. Lower Elevation	30 ft. Above Sea Level	

Worksheet:

CUPA SANTA CLARA: Other Ascertainable Records

Name: LUMILEDS LLC
 Address: 370 W TRIMBLE RD BLDG 90
 City,State,Zip: SAN JOSE, CA 95131
 Region: SANTA CLARA
 PE#: Not Reported
 Program Description: HMBP FACILITY, 22+ CHEMICALS
 Latitude: 37.383203
 Longitude: -121.933511
 Record ID: PR0397494
 Facility ID: FA0252744

Name: LUMILEDS LLC
 Address: 370 W TRIMBLE RD BLDG 90
 City,State,Zip: SAN JOSE, CA 95131
 Region: SANTA CLARA
 PE#: 2399
 Program Description: UNDERGROUND STORAGE TANK PROGRAM RECORD
 Latitude: 37.383203
 Longitude: -121.933511
 Record ID: PR0397897
 Facility ID: FA0252744

Name: LUMILEDS LLC

MAP FINDINGS

LUMILEDS LLC, 370 W TRIMBLE RD BLDG 90, SAN JOSE, CA 95131 (Continued)

Address: 370 W TRIMBLE RD BLDG 90
City,State,Zip: SAN JOSE, CA 95131
Region: SANTA CLARA
PE#: 2011
Program Description: APSA FACILITY-SPCC TEMPLATE (<10,000 GAL CAP)
Latitude: 37.383203
Longitude: -121.933511
Record ID: PR0399589
Facility ID: FA0252744

Name: LUMILEDS LLC
Address: 370 W TRIMBLE RD BLDG 90
City,State,Zip: SAN JOSE, CA 95131
Region: SANTA CLARA
PE#: Not Reported
Program Description: HMBP FAC, \$152 FOR EACH ADDITIONAL 6 CHEMS
Latitude: 37.383203
Longitude: -121.933511
Record ID: PR0401713
Facility ID: FA0252744

Name: LUMILEDS LLC
Address: 370 W TRIMBLE RD BLDG 90
City,State,Zip: SAN JOSE, CA 95131
Region: SANTA CLARA
PE#: Not Reported
Program Description: GENERATES 50 TO <250 TONS/YR (RCRA LQG)
Latitude: 37.383203
Longitude: -121.933511
Record ID: PR0367934
Facility ID: FA0252744

Name: LUMILEDS LLC
Address: 370 W TRIMBLE RD BLDG 90
City,State,Zip: SAN JOSE, CA 95131
Region: SANTA CLARA
PE#: 2261
Program Description: PERMIT BY RULE (PBR)
Latitude: 37.383203
Longitude: -121.933511
Record ID: PR0367953
Facility ID: FA0252744

Name: LUMILEDS LLC
Address: 370 W TRIMBLE RD BLDG 90
City,State,Zip: SAN JOSE, CA 95131
Region: SANTA CLARA
PE#: 2261
Program Description: PERMIT BY RULE (PBR)
Latitude: 37.383203
Longitude: -121.933511
Record ID: PR0367954

MAP FINDINGS

LUMILEDS LLC, 370 W TRIMBLE RD BLDG 90, SAN JOSE, CA 95131 (Continued)

Facility ID:	FA0252744
Name:	LUMILEDS LLC
Address:	370 W TRIMBLE RD BLDG 90
City,State,Zip:	SAN JOSE, CA 95131
Region:	SANTA CLARA
PE#:	2262
Program Description:	CONDITIONALLY AUTHORIZED (CA)
Latitude:	37.383203
Longitude:	-121.933511
Record ID:	PR0367955
Facility ID:	FA0252744
Name:	LUMILEDS LLC
Address:	370 W TRIMBLE RD BLDG 90
City,State,Zip:	SAN JOSE, CA 95131
Region:	SANTA CLARA
PE#:	2261
Program Description:	PERMIT BY RULE (PBR)
Latitude:	37.383203
Longitude:	-121.933511
Record ID:	PR0367957
Facility ID:	FA0252744
Name:	LUMILEDS LLC
Address:	370 W TRIMBLE RD BLDG 90
City,State,Zip:	SAN JOSE, CA 95131
Region:	SANTA CLARA
PE#:	2113
Program Description:	CAL ARP PROGRAM 3 FACILITY PERMIT
Latitude:	37.383203
Longitude:	-121.933511
Record ID:	PR0372265
Facility ID:	FA0252744
Name:	LUMILEDS LLC
Address:	370 W TRIMBLE RD BLDG 90
City,State,Zip:	SAN JOSE, CA 95131
Region:	SANTA CLARA
PE#:	2261
Program Description:	PERMIT BY RULE (PBR)
Latitude:	37.383203
Longitude:	-121.933511
Record ID:	PR0371042
Facility ID:	FA0252744
Name:	LUMILEDS LLC
Address:	370 W TRIMBLE RD BLDG 91
City,State,Zip:	SAN JOSE, CA 95131
Region:	SANTA CLARA
PE#:	Not Reported
Program Description:	HMBP FACILITY, 22+ CHEMICALS

MAP FINDINGS

LUMILEDS LLC, 370 W TRIMBLE RD BLDG 90, SAN JOSE, CA 95131 (Continued)

Latitude: 37.383203
 Longitude: -121.933511
 Record ID: PR0401717
 Facility ID: FA0269895

 Name: LUMILEDS LLC
 Address: 370 W TRIMBLE RD BLDG 91
 City,State,Zip: SAN JOSE, CA 95131
 Region: SANTA CLARA
 PE#: Not Reported
 Program Description: HMBP FAC, \$152 FOR EACH ADDITIONAL 6 CHEMS
 Latitude: 37.383203
 Longitude: -121.933511
 Record ID: PR0401718
 Facility ID: FA0269895

CERS: Other Ascertainable Records

Name: LUMILEDS LLC
 Address: 370 W TRIMBLE RD BLDG 91
 City,State,Zip: SAN JOSE, CA 95131
 Site ID: 423649
 CERS ID: 10738300
 CERS Description: Chemical Storage Facilities

Affiliation:

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

 Affiliation Type Desc: Parent Corporation
 Entity Name: Lumileds LLC
 Entity Title: Not Reported
 Affiliation Address: Not Reported
 Affiliation City: Not Reported
 Affiliation State: Not Reported
 Affiliation Country: Not Reported
 Affiliation Zip: Not Reported
 Affiliation Phone: Not Reported

LUMILEDS LLC
 370 WEST TRIMBLE ROAD, SAN JOSE, CA, 95131-1008

1001815623

MAP FINDINGS

◆ I36	NNW 1/10 - 1/3	(1105 ft. / 0.209 mi.)	Federal RCRA generators list Records of Emergency Release Reports Other Ascertainable Records
	3 ft. Lower Elevation	30 ft. Above Sea Level	

Worksheet:

RCRA-LQG: Federal RCRA generators list

Date Form Received by Agency: 2018-02-07 00:00:00.0
 Handler Name: LUMILEDS LLC
 Handler Address: 370 WEST TRIMBLE ROAD
 Handler City,State,Zip: SAN JOSE, CA 95131-1008
 EPA ID: CAR000058081
 Contact Name: MITCHELL COLE
 Contact Address: WEST TRIMBLE ROAD
 Contact City,State,Zip: SAN JOSE, CA 95131
 Contact Telephone: 408-964-2562
 Contact Fax: Not Reported
 Contact Email: MITCHELL.COLE@LUMILEDS.COM
 Contact Title: ENVIRONMENTAL ENGINEER
 EPA Region: 09
 Land Type: Private
 Federal Waste Generator Description: Large Quantity Generator
 Non-Notifier: Not Reported
 Biennial Report Cycle: 2017
 Accessibility: Not Reported
 Active Site Indicator: Handler Activities
 State District Owner: Not Reported
 State District: Not Reported
 Mailing Address: WEST TRIMBLE ROAD
 Mailing City,State,Zip: SAN JOSE, CA 95131
 Owner Name: LUMILEDS LLC
 Owner Type: Private
 Operator Name: LUMILEDS LLC
 Operator Type: Private
 Short-Term Generator Activity: No
 Importer Activity: No
 Mixed Waste Generator: No
 Transporter Activity: No
 Transfer Facility Activity: No
 Recycler Activity with Storage: No
 Small Quantity On-Site Burner Exemption: No
 Smelting Melting and Refining Furnace Exemption: No
 Underground Injection Control: No
 Off-Site Waste Receipt: No
 Universal Waste Indicator: No
 Universal Waste Destination Facility: No
 Federal Universal Waste: No
 Active Site Fed-Reg Treatment Storage and Disposal Facility: Not Reported

MAP FINDINGS

LUMILEDS LLC, 370 WEST TRIMBLE ROAD, SAN JOSE, CA 95131-1008 (Continued)

Active Site Converter Treatment storage and Disposal Facility:	Not Reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not Reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not Reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not Reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not Reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not Reported
Permit Workload Universe:	Not Reported
Permit Progress Universe:	Not Reported
Post-Closure Workload Universe:	Not Reported
Closure Workload Universe:	Not Reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not Reported
Full Enforcement Universe:	Not Reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not Reported
Handler Date of Last Change:	2018-11-26 18:57:03.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	Not Reported

MAP FINDINGS

LUMILEDS LLC, 370 WEST TRIMBLE ROAD, SAN JOSE, CA 95131-1008 (Continued)

Biennial: List of Years

Year:	2017
Click Here for Biennial Reporting System Data:	https://enviro.epa.gov/enviro/brs_report_v2.get_data?hand_id=CAR000058081&rep_year=2017
Year:	2015
Click Here for Biennial Reporting System Data:	https://enviro.epa.gov/enviro/brs_report_v2.get_data?hand_id=CAR000058081&rep_year=2015
Year:	2013
Click Here for Biennial Reporting System Data:	https://enviro.epa.gov/enviro/brs_report_v2.get_data?hand_id=CAR000058081&rep_year=2013
Year:	2011
Click Here for Biennial Reporting System Data:	https://enviro.epa.gov/enviro/brs_report_v2.get_data?hand_id=CAR000058081&rep_year=2011
Year:	2009
Click Here for Biennial Reporting System Data:	https://enviro.epa.gov/enviro/brs_report_v2.get_data?hand_id=CAR000058081&rep_year=2009
Year:	2007
Click Here for Biennial Reporting System Data:	https://enviro.epa.gov/enviro/brs_report_v2.get_data?hand_id=CAR000058081&rep_year=2007
Year:	2005
Click Here for Biennial Reporting System Data:	https://enviro.epa.gov/enviro/brs_report_v2.get_data?hand_id=CAR000058081&rep_year=2005
Year:	2003
Click Here for Biennial Reporting System Data:	https://enviro.epa.gov/enviro/brs_report_v2.get_data?hand_id=CAR000058081&rep_year=2003
Year:	2001
Click Here for Biennial Reporting System Data:	https://enviro.epa.gov/enviro/brs_report_v2.get_data?hand_id=CAR000058081&rep_year=2001

Hazardous Waste Summary:

Waste Code:	D000
Waste Description:	Not Defined
Waste Code:	D001
Waste Description:	IGNITABLE WASTE
Waste Code:	D002
Waste Description:	CORROSIVE WASTE
Waste Code:	D003
Waste Description:	REACTIVE WASTE
Waste Code:	D004
Waste Description:	ARSENIC
Waste Code:	D006
Waste Description:	CADMIUM
Waste Code:	D007
Waste Description:	CHROMIUM
Waste Code:	D008
Waste Description:	LEAD
Waste Code:	D009

MAP FINDINGS

LUMILEDS LLC, 370 WEST TRIMBLE ROAD, SAN JOSE, CA 95131-1008 (Continued)

Waste Description:	MERCURY
Waste Code:	D010
Waste Description:	SELENIUM
Waste Code:	D021
Waste Description:	CHLOROBENZENE
Waste Code:	D035
Waste Description:	METHYL ETHYL KETONE
Waste Code:	F002
Waste Description:	THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Waste Code:	F003
Waste Description:	THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Waste Code:	F004
Waste Description:	THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: CRESOLS, CRESYLIC ACID, AND NITROBENZENE; AND THE STILL BOTTOMS FROM THE RECOVERY OF THESE SOLVENTS; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Waste Code:	F005
Waste Description:	THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Waste Code:	F007
Waste Description:	SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.
Waste Code:	F008
Waste Description:	PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.
Waste Code:	F009
Waste Description:	SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.
Waste Code:	U151
Waste Description:	MERCURY

Handler - Owner Operator:

MAP FINDINGS

LUMILEDS LLC, 370 WEST TRIMBLE ROAD, SAN JOSE, CA 95131-1008 (Continued)

Owner/Operator Indicator:	Owner
Owner/Operator Name:	PHILIPS LUMILEDS LIGHTING CO, LLC.
Legal Status:	Private
Date Became Current:	2006-02-01 00:00:00.
Date Ended Current:	Not Reported
Owner/Operator Address:	370 WEST TRIMBLE ROAD
Owner/Operator City,State,Zip:	SAN JOSE, CA 95131
Owner/Operator Telephone:	Not Reported
Owner/Operator Telephone Ext:	Not Reported
Owner/Operator Fax:	Not Reported
Owner/Operator Email:	Not Reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	PHILIPS LUMILEDS LIGHTING COMPANY
Legal Status:	Private
Date Became Current:	2005-11-01 00:00:00.
Date Ended Current:	Not Reported
Owner/Operator Address:	370 WEST TRIMBLE ROAD
Owner/Operator City,State,Zip:	SAN JOSE, CA 95131
Owner/Operator Telephone:	Not Reported
Owner/Operator Telephone Ext:	Not Reported
Owner/Operator Fax:	Not Reported
Owner/Operator Email:	Not Reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	PHILIPS LUMILEDS LIGHTING CORP
Legal Status:	Private
Date Became Current:	2005-11-01 00:00:00.
Date Ended Current:	Not Reported
Owner/Operator Address:	Not Reported
Owner/Operator City,State,Zip:	Not Reported
Owner/Operator Telephone:	Not Reported
Owner/Operator Telephone Ext:	Not Reported
Owner/Operator Fax:	Not Reported
Owner/Operator Email:	Not Reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	LUMILEDS LLC
Legal Status:	Private
Date Became Current:	2015-04-01 00:00:00.
Date Ended Current:	Not Reported
Owner/Operator Address:	Not Reported
Owner/Operator City,State,Zip:	Not Reported
Owner/Operator Telephone:	Not Reported
Owner/Operator Telephone Ext:	Not Reported
Owner/Operator Fax:	Not Reported
Owner/Operator Email:	Not Reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	LUMILEDS
Legal Status:	Private
Date Became Current:	1999-11-01 00:00:00.

MAP FINDINGS

LUMILEDS LLC, 370 WEST TRIMBLE ROAD, SAN JOSE, CA 95131-1008 (Continued)

Date Ended Current:	Not Reported
Owner/Operator Address:	Not Reported
Owner/Operator City,State,Zip:	Not Reported
Owner/Operator Telephone:	Not Reported
Owner/Operator Telephone Ext:	Not Reported
Owner/Operator Fax:	Not Reported
Owner/Operator Email:	Not Reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	PHILIPS LUMILEDS LIGHTING COMPANY
Legal Status:	Private
Date Became Current:	2005-11-01 00:00:00.
Date Ended Current:	Not Reported
Owner/Operator Address:	Not Reported
Owner/Operator City,State,Zip:	Not Reported
Owner/Operator Telephone:	Not Reported
Owner/Operator Telephone Ext:	Not Reported
Owner/Operator Fax:	Not Reported
Owner/Operator Email:	Not Reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	LUMILEDS LLC
Legal Status:	Private
Date Became Current:	2015-04-01 00:00:00.
Date Ended Current:	Not Reported
Owner/Operator Address:	Not Reported
Owner/Operator City,State,Zip:	Not Reported
Owner/Operator Telephone:	Not Reported
Owner/Operator Telephone Ext:	Not Reported
Owner/Operator Fax:	Not Reported
Owner/Operator Email:	Not Reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	LUMILEDS LLC
Legal Status:	Private
Date Became Current:	2015-04-07 00:00:00.
Date Ended Current:	Not Reported
Owner/Operator Address:	370 WEST TRIMBLE ROAD
Owner/Operator City,State,Zip:	SAN JOSE, CA 95131
Owner/Operator Telephone:	408-964-2562
Owner/Operator Telephone Ext:	Not Reported
Owner/Operator Fax:	Not Reported
Owner/Operator Email:	MITCHELL.COLE@LUMILEDS.COM
Owner/Operator Indicator:	Owner
Owner/Operator Name:	370 WEST TRIMBLE ROAD CORP
Legal Status:	Private
Date Became Current:	2006-02-01 00:00:00.
Date Ended Current:	Not Reported
Owner/Operator Address:	1251 AVE OF THE AMERICAS 20TH FLOOR
Owner/Operator City,State,Zip:	NEW YORK, NY 10020
Owner/Operator Telephone:	408-964-2562

MAP FINDINGS

LUMILEDS LLC, 370 WEST TRIMBLE ROAD, SAN JOSE, CA 95131-1008 (Continued)

Owner/Operator Telephone Ext:	Not Reported
Owner/Operator Fax:	Not Reported
Owner/Operator Email:	Not Reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	LUMILEDS LLC
Legal Status:	Private
Date Became Current:	2017-06-30 00:00:00.
Date Ended Current:	Not Reported
Owner/Operator Address:	370 WEST TRIMBLE ROAD
Owner/Operator City,State,Zip:	SAN JOSE, CA 95131
Owner/Operator Telephone:	408-964-2562
Owner/Operator Telephone Ext:	Not Reported
Owner/Operator Fax:	Not Reported
Owner/Operator Email:	MITCHELL.COLE@LUMILEDS.COM
Owner/Operator Indicator:	Owner
Owner/Operator Name:	LUMILEDS LLC
Legal Status:	Private
Date Became Current:	2015-04-01 00:00:00.
Date Ended Current:	Not Reported
Owner/Operator Address:	370 W TRIMBLR RD CORP
Owner/Operator City,State,Zip:	NEW YORK, NY 10020
Owner/Operator Telephone:	Not Reported
Owner/Operator Telephone Ext:	Not Reported
Owner/Operator Fax:	Not Reported
Owner/Operator Email:	Not Reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	370 WEST TRIMBLE ROAD
Legal Status:	Private
Date Became Current:	2006-02-01 00:00:00.
Date Ended Current:	Not Reported
Owner/Operator Address:	1251 AVENUE OF THE AMERICAS 20TH
Owner/Operator City,State,Zip:	NEW YORK, NY 10002
Owner/Operator Telephone:	Not Reported
Owner/Operator Telephone Ext:	Not Reported
Owner/Operator Fax:	Not Reported
Owner/Operator Email:	Not Reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	PHILIPS LIGHTING
Legal Status:	Private
Date Became Current:	2005-11-01 00:00:00.
Date Ended Current:	Not Reported
Owner/Operator Address:	370 W TRIMBLE RD
Owner/Operator City,State,Zip:	SAN JOSE, CA 95131
Owner/Operator Telephone:	Not Reported
Owner/Operator Telephone Ext:	Not Reported
Owner/Operator Fax:	Not Reported
Owner/Operator Email:	Not Reported

MAP FINDINGS

LUMILEDS LLC, 370 WEST TRIMBLE ROAD, SAN JOSE, CA 95131-1008 (Continued)

Owner/Operator Indicator: Operator
 Owner/Operator Name: PHILIPS LUMILEDS LIGHTING COMPANY LLC
 Legal Status: Private
 Date Became Current: 2005-11-01 00:00:00.
 Date Ended Current: Not Reported
 Owner/Operator Address: Not Reported
 Owner/Operator City,State,Zip: Not Reported
 Owner/Operator Telephone: Not Reported
 Owner/Operator Telephone Ext: Not Reported
 Owner/Operator Fax: Not Reported
 Owner/Operator Email: Not Reported

Owner/Operator Indicator: Owner
 Owner/Operator Name: LUMILEDS LIGHTING U S LLC
 Legal Status: Private
 Date Became Current: Not Reported
 Date Ended Current: Not Reported
 Owner/Operator Address: 370 W TRIMBLE RD
 Owner/Operator City,State,Zip: SAN JOSE, CA 95131
 Owner/Operator Telephone: 408-435-4161
 Owner/Operator Telephone Ext: Not Reported
 Owner/Operator Fax: Not Reported
 Owner/Operator Email: Not Reported

Owner/Operator Indicator: Operator
 Owner/Operator Name: PHILIPS LUMILEDS LIGHTING COMPANY LLC
 Legal Status: Private
 Date Became Current: 2005-11-01 00:00:00.
 Date Ended Current: Not Reported
 Owner/Operator Address: Not Reported
 Owner/Operator City,State,Zip: Not Reported
 Owner/Operator Telephone: Not Reported
 Owner/Operator Telephone Ext: Not Reported
 Owner/Operator Fax: Not Reported
 Owner/Operator Email: Not Reported

Owner/Operator Indicator: Owner
 Owner/Operator Name: 370 WEST TRIMBLE ROAD CORPORATION
 Legal Status: Private
 Date Became Current: 2006-02-01 00:00:00.
 Date Ended Current: Not Reported
 Owner/Operator Address: 1251 AVE OF THE AMERICAS 20TH
 Owner/Operator City,State,Zip: NEW YORK, NY 10002
 Owner/Operator Telephone: Not Reported
 Owner/Operator Telephone Ext: Not Reported
 Owner/Operator Fax: Not Reported
 Owner/Operator Email: Not Reported

Owner/Operator Indicator: Owner
 Owner/Operator Name: 370 TRIMBLE ROAD CORP
 Legal Status: Private
 Date Became Current: 2006-02-01 00:00:00.

MAP FINDINGS

LUMILEDS LLC, 370 WEST TRIMBLE ROAD, SAN JOSE, CA 95131-1008 (Continued)

Date Ended Current:	Not Reported
Owner/Operator Address:	1251 AVE OF THE AMERICAS 20TH FL
Owner/Operator City,State,Zip:	NEW YORK, NY 10020
Owner/Operator Telephone:	408-964-2562
Owner/Operator Telephone Ext:	Not Reported
Owner/Operator Fax:	Not Reported
Owner/Operator Email:	Not Reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	AGILENT TECHNOLOGIES
Legal Status:	Private
Date Became Current:	1999-11-01 00:00:00.
Date Ended Current:	Not Reported
Owner/Operator Address:	350 WEST TRIMBLE ROAD
Owner/Operator City,State,Zip:	SAN JOSE, CA 95131
Owner/Operator Telephone:	Not Reported
Owner/Operator Telephone Ext:	Not Reported
Owner/Operator Fax:	Not Reported
Owner/Operator Email:	Not Reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	370 WEST TRIMBLE CORPORATION
Legal Status:	Private
Date Became Current:	2006-02-01 00:00:00.
Date Ended Current:	Not Reported
Owner/Operator Address:	370 WEST TRIMBLE ROAD
Owner/Operator City,State,Zip:	SAN JOSE, CA 95131
Owner/Operator Telephone:	Not Reported
Owner/Operator Telephone Ext:	Not Reported
Owner/Operator Fax:	Not Reported
Owner/Operator Email:	Not Reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	PHILIPS LUMILEDS LIGHTING COMPANY
Legal Status:	Private
Date Became Current:	2005-11-01 00:00:00.
Date Ended Current:	Not Reported
Owner/Operator Address:	Not Reported
Owner/Operator City,State,Zip:	Not Reported
Owner/Operator Telephone:	Not Reported
Owner/Operator Telephone Ext:	Not Reported
Owner/Operator Fax:	Not Reported
Owner/Operator Email:	Not Reported

Historic Generators:

Receive Date:	2012-03-05 00:00:00.0
Handler Name:	PHILIPS LUMILEDS LIGHTING COMPANY, LLC
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not Reported
Large Quantity Handler of Universal Waste:	No

MAP FINDINGS

LUMILEDS LLC, 370 WEST TRIMBLE ROAD, SAN JOSE, CA 95131-1008 (Continued)

Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not Reported
Electronic Manifest Broker:	Not Reported
Receive Date:	2014-03-01 00:00:00.0
Handler Name:	PHILIPS LUMILEDS LIGHTING CO
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not Reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not Reported
Electronic Manifest Broker:	Not Reported
Receive Date:	2016-02-08 00:00:00.0
Handler Name:	LUMILEDS LLC
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not Reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not Reported
Electronic Manifest Broker:	Not Reported
Receive Date:	2018-02-07 00:00:00.0
Handler Name:	LUMILEDS LLC
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not Reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No
Receive Date:	1999-10-15 00:00:00.0
Handler Name:	LUMILEDS LIGHTNING U S LLC
Federal Waste Generator Description:	Large Quantity Generator

MAP FINDINGS

LUMILEDS LLC, 370 WEST TRIMBLE ROAD, SAN JOSE, CA 95131-1008 (Continued)

State District Owner:	Not Reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not Reported
Electronic Manifest Broker:	Not Reported
Receive Date:	2005-12-07 00:00:00.0
Handler Name:	PHILIPS LUMILEDS LIGHTING COMPANY LLC
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not Reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not Reported
Electronic Manifest Broker:	Not Reported
Receive Date:	2015-04-01 00:00:00.0
Handler Name:	LUMILEDS LLC
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not Reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not Reported
Electronic Manifest Broker:	Not Reported
Receive Date:	2000-10-12 00:00:00.0
Handler Name:	LUMILEDS LIGHTNING U.S. LLC
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not Reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not Reported
Electronic Manifest Broker:	Not Reported

MAP FINDINGS

LUMILEDS LLC, 370 WEST TRIMBLE ROAD, SAN JOSE, CA 95131-1008 (Continued)

Receive Date: 2002-02-28 00:00:00.0
 Handler Name: LUMILEDS LIGHTING
 Federal Waste Generator Description: Large Quantity Generator
 State District Owner: Not Reported
 Large Quantity Handler of Universal Waste: Yes
 Recognized Trader Importer: No
 Recognized Trader Exporter: No
 Spent Lead Acid Battery Importer: No
 Spent Lead Acid Battery Exporter: No
 Current Record: No
 Non Storage Recycler Activity: Not Reported
 Electronic Manifest Broker: Not Reported

Receive Date: 2004-03-09 00:00:00.0
 Handler Name: LUMILEDS LIGHTING
 Federal Waste Generator Description: Large Quantity Generator
 State District Owner: Not Reported
 Large Quantity Handler of Universal Waste: No
 Recognized Trader Importer: No
 Recognized Trader Exporter: No
 Spent Lead Acid Battery Importer: No
 Spent Lead Acid Battery Exporter: No
 Current Record: No
 Non Storage Recycler Activity: Not Reported
 Electronic Manifest Broker: Not Reported

Receive Date: 2006-02-17 00:00:00.0
 Handler Name: PHILIPS LUMILEDS LIGHTING COMPANY LLC
 Federal Waste Generator Description: Large Quantity Generator
 State District Owner: Not Reported
 Large Quantity Handler of Universal Waste: Yes
 Recognized Trader Importer: No
 Recognized Trader Exporter: No
 Spent Lead Acid Battery Importer: No
 Spent Lead Acid Battery Exporter: No
 Current Record: No
 Non Storage Recycler Activity: Not Reported
 Electronic Manifest Broker: Not Reported

Receive Date: 2008-02-29 00:00:00.0
 Handler Name: PHILIPS LUMILEDS LIGHTING COMPANY
 Federal Waste Generator Description: Large Quantity Generator
 State District Owner: Not Reported
 Large Quantity Handler of Universal Waste: No
 Recognized Trader Importer: No
 Recognized Trader Exporter: No
 Spent Lead Acid Battery Importer: No
 Spent Lead Acid Battery Exporter: No
 Current Record: No

MAP FINDINGS

LUMILEDS LLC, 370 WEST TRIMBLE ROAD, SAN JOSE, CA 95131-1008 (Continued)

Non Storage Recycler Activity:	Not Reported
Electronic Manifest Broker:	Not Reported
Receive Date:	2010-02-24 00:00:00.0
Handler Name:	PHILIPS LUMILEDS LIGHTING COMPANY
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not Reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not Reported
Electronic Manifest Broker:	Not Reported

List of NAICS Codes and Descriptions:

NAICS Code:	334413
NAICS Description:	SEMICONDUCTOR AND RELATED DEVICE MANUFACTURING

Facility Has Received Notices of Violation:

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Pre-transport
Date Violation was Determined:	2017-02-02 00:00:00.0
Actual Return to Compliance Date:	2017-03-02 00:00:00.0
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not Reported
Enforcement Identifier:	Not Reported
Date of Enforcement Action:	Not Reported
Enforcement Responsible Agency:	Not Reported
Enforcement Docket Number:	Not Reported
Enforcement Attorney:	Not Reported
Corrective Action Component:	Not Reported
Appeal Initiated Date:	Not Reported
Appeal Resolution Date:	Not Reported
Disposition Status Date:	Not Reported
Disposition Status:	Not Reported
Disposition Status Description:	Not Reported
Consent/Final Order Sequence Number:	Not Reported
Consent/Final Order Respondent Name:	Not Reported
Consent/Final Order Lead Agency:	Not Reported
Enforcement Type:	Not Reported
Enforcement Responsible Person:	Not Reported
Enforcement Responsible Sub-Organization:	Not Reported
SEP Sequence Number:	Not Reported

MAP FINDINGS

LUMILEDS LLC, 370 WEST TRIMBLE ROAD, SAN JOSE, CA 95131-1008 (Continued)

SEP Expenditure Amount:	Not Reported
SEP Scheduled Completion Date:	Not Reported
SEP Actual Date:	Not Reported
SEP Defaulted Date:	Not Reported
SEP Type:	Not Reported
SEP Type Description:	Not Reported
Proposed Amount:	Not Reported
Final Monetary Amount:	Not Reported
Paid Amount:	Not Reported
Final Count:	Not Reported
Final Amount:	Not Reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	2017-02-02 00:00:00.0
Actual Return to Compliance Date:	2017-03-02 00:00:00.0
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not Reported
Enforcement Identifier:	Not Reported
Date of Enforcement Action:	Not Reported
Enforcement Responsible Agency:	Not Reported
Enforcement Docket Number:	Not Reported
Enforcement Attorney:	Not Reported
Corrective Action Component:	Not Reported
Appeal Initiated Date:	Not Reported
Appeal Resolution Date:	Not Reported
Disposition Status Date:	Not Reported
Disposition Status:	Not Reported
Disposition Status Description:	Not Reported
Consent/Final Order Sequence Number:	Not Reported
Consent/Final Order Respondent Name:	Not Reported
Consent/Final Order Lead Agency:	Not Reported
Enforcement Type:	Not Reported
Enforcement Responsible Person:	Not Reported
Enforcement Responsible Sub-Organization:	Not Reported
SEP Sequence Number:	Not Reported
SEP Expenditure Amount:	Not Reported
SEP Scheduled Completion Date:	Not Reported
SEP Actual Date:	Not Reported
SEP Defaulted Date:	Not Reported
SEP Type:	Not Reported
SEP Type Description:	Not Reported
Proposed Amount:	Not Reported
Final Monetary Amount:	Not Reported
Paid Amount:	Not Reported
Final Count:	Not Reported

MAP FINDINGS

LUMILEDS LLC, 370 WEST TRIMBLE ROAD, SAN JOSE, CA 95131-1008 (Continued)

Final Amount:	Not Reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Pre-transport
Date Violation was Determined:	2017-02-02 00:00:00.0
Actual Return to Compliance Date:	2017-03-02 00:00:00.0
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not Reported
Enforcement Identifier:	Not Reported
Date of Enforcement Action:	Not Reported
Enforcement Responsible Agency:	Not Reported
Enforcement Docket Number:	Not Reported
Enforcement Attorney:	Not Reported
Corrective Action Component:	Not Reported
Appeal Initiated Date:	Not Reported
Appeal Resolution Date:	Not Reported
Disposition Status Date:	Not Reported
Disposition Status:	Not Reported
Disposition Status Description:	Not Reported
Consent/Final Order Sequence Number:	Not Reported
Consent/Final Order Respondent Name:	Not Reported
Consent/Final Order Lead Agency:	Not Reported
Enforcement Type:	Not Reported
Enforcement Responsible Person:	Not Reported
Enforcement Responsible Sub-Organization:	Not Reported
SEP Sequence Number:	Not Reported
SEP Expenditure Amount:	Not Reported
SEP Scheduled Completion Date:	Not Reported
SEP Actual Date:	Not Reported
SEP Defaulted Date:	Not Reported
SEP Type:	Not Reported
SEP Type Description:	Not Reported
Proposed Amount:	Not Reported
Final Monetary Amount:	Not Reported
Paid Amount:	Not Reported
Final Count:	Not Reported
Final Amount:	Not Reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	2005-05-04 00:00:00.0
Actual Return to Compliance Date:	2005-06-20 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not Reported
Enforcement Identifier:	501

MAP FINDINGS

LUMILEDS LLC, 370 WEST TRIMBLE ROAD, SAN JOSE, CA 95131-1008 (Continued)

Date of Enforcement Action:	2005-05-04 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not Reported
Enforcement Attorney:	Not Reported
Corrective Action Component:	No
Appeal Initiated Date:	Not Reported
Appeal Resolution Date:	Not Reported
Disposition Status Date:	Not Reported
Disposition Status:	Not Reported
Disposition Status Description:	Not Reported
Consent/Final Order Sequence Number:	Not Reported
Consent/Final Order Respondent Name:	Not Reported
Consent/Final Order Lead Agency:	Not Reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not Reported
Enforcement Responsible Sub-Organization:	Not Reported
SEP Sequence Number:	Not Reported
SEP Expenditure Amount:	Not Reported
SEP Scheduled Completion Date:	Not Reported
SEP Actual Date:	Not Reported
SEP Defaulted Date:	Not Reported
SEP Type:	Not Reported
SEP Type Description:	Not Reported
Proposed Amount:	Not Reported
Final Monetary Amount:	Not Reported
Paid Amount:	Not Reported
Final Count:	Not Reported
Final Amount:	Not Reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Pre-transport
Date Violation was Determined:	2017-02-02 00:00:00.0
Actual Return to Compliance Date:	2017-03-02 00:00:00.0
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not Reported
Enforcement Identifier:	Not Reported
Date of Enforcement Action:	Not Reported
Enforcement Responsible Agency:	Not Reported
Enforcement Docket Number:	Not Reported
Enforcement Attorney:	Not Reported
Corrective Action Component:	Not Reported
Appeal Initiated Date:	Not Reported
Appeal Resolution Date:	Not Reported
Disposition Status Date:	Not Reported
Disposition Status:	Not Reported
Disposition Status Description:	Not Reported

MAP FINDINGS

LUMILEDS LLC, 370 WEST TRIMBLE ROAD, SAN JOSE, CA 95131-1008 (Continued)

Consent/Final Order Sequence Number:	Not Reported
Consent/Final Order Respondent Name:	Not Reported
Consent/Final Order Lead Agency:	Not Reported
Enforcement Type:	Not Reported
Enforcement Responsible Person:	Not Reported
Enforcement Responsible Sub-Organization:	Not Reported
SEP Sequence Number:	Not Reported
SEP Expenditure Amount:	Not Reported
SEP Scheduled Completion Date:	Not Reported
SEP Actual Date:	Not Reported
SEP Defaulted Date:	Not Reported
SEP Type:	Not Reported
SEP Type Description:	Not Reported
Proposed Amount:	Not Reported
Final Monetary Amount:	Not Reported
Paid Amount:	Not Reported
Final Count:	Not Reported
Final Amount:	Not Reported

Evaluation Action Summary:

Evaluation Date:	2017-02-02 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not Reported
Evaluation Responsible Sub-Organization:	Not Reported
Actual Return to Compliance Date:	2017-03-02 00:00:00.0
Scheduled Compliance Date:	Not Reported
Date of Request:	Not Reported
Date Response Received:	Not Reported
Request Agency:	Not Reported
Former Citation:	Not Reported
Evaluation Date:	2017-02-02 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not Reported
Evaluation Responsible Sub-Organization:	Not Reported
Actual Return to Compliance Date:	2017-03-02 00:00:00.0
Scheduled Compliance Date:	Not Reported
Date of Request:	Not Reported
Date Response Received:	Not Reported
Request Agency:	Not Reported
Former Citation:	Not Reported

MAP FINDINGS

LUMILEDS LLC, 370 WEST TRIMBLE ROAD, SAN JOSE, CA 95131-1008 (Continued)

Evaluation Date:	2017-02-02 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not Reported
Evaluation Responsible Sub-Organization:	Not Reported
Actual Return to Compliance Date:	2017-03-02 00:00:00.0
Scheduled Compliance Date:	Not Reported
Date of Request:	Not Reported
Date Response Received:	Not Reported
Request Agency:	Not Reported
Former Citation:	Not Reported

Evaluation Date:	2005-05-04 00:00:00.0
Evaluation Responsible Agency:	State Contractor/Grantee
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not Reported
Evaluation Responsible Sub-Organization:	Not Reported
Actual Return to Compliance Date:	2005-06-20 00:00:00.0
Scheduled Compliance Date:	Not Reported
Date of Request:	Not Reported
Date Response Received:	Not Reported
Request Agency:	Not Reported
Former Citation:	Not Reported

Evaluation Date:	2017-02-02 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not Reported
Evaluation Responsible Sub-Organization:	Not Reported
Actual Return to Compliance Date:	2017-03-02 00:00:00.0
Scheduled Compliance Date:	Not Reported
Date of Request:	Not Reported
Date Response Received:	Not Reported
Request Agency:	Not Reported
Former Citation:	Not Reported

CHMIRS: Records of Emergency Release Reports

Name:	Not Reported
Address:	370 W. TRIMBLE RD.
City,State,Zip:	SAN JOSE, CA 95131
OES Incident Number:	10-2042

MAP FINDINGS

LUMILEDS LLC, 370 WEST TRIMBLE ROAD, SAN JOSE, CA 95131-1008 (Continued)

OES notification:	03/26/2010
OES Date:	Not Reported
OES Time:	Not Reported
Date Completed:	Not Reported
Property Use:	Not Reported
Agency Id Number:	Not Reported
Agency Incident Number:	Not Reported
Time Notified:	Not Reported
Time Completed:	Not Reported
Surrounding Area:	Not Reported
Estimated Temperature:	Not Reported
Property Management:	Not Reported
More Than Two Substances Involved?:	Not Reported
Resp Agncy Personel # Of Decontaminated:	Not Reported
Responding Agency Personel # Of Injuries:	Not Reported
Responding Agency Personel # Of Fatalities:	Not Reported
Others Number Of Decontaminated:	Not Reported
Others Number Of Injuries:	Not Reported
Others Number Of Fatalities:	Not Reported
Vehicle Make/year:	Not Reported
Vehicle License Number:	Not Reported
Vehicle State:	Not Reported
Vehicle Id Number:	Not Reported
CA DOT PUC/ICC Number:	Not Reported
Company Name:	Not Reported
Reporting Officer Name/ID:	Not Reported
Report Date:	Not Reported
Facility Telephone:	Not Reported
Waterway Involved:	Yes
Waterway:	Storm Drain
Spill Site:	Industrial Plant
Cleanup By:	Reporting Party
Containment:	Not Reported
What Happened:	Not Reported
Type:	Not Reported
Measure:	Gal(s)
Other:	Not Reported
Date/Time:	1415
Year:	2010
Agency:	Philips Lumileds Lining Company
Incident Date:	3/26/2010
Admin Agency:	Santa Clara County Health Department
Amount:	Not Reported
Contained:	Yes
Site Type:	Storm Drain
E Date:	Not Reported
Substance:	Fire suppression water

MAP FINDINGS

LUMILEDS LLC, 370 WEST TRIMBLE ROAD, SAN JOSE, CA 95131-1008 (Continued)

Unknown:	Not Reported
Substance #2:	Not Reported
Substance #3:	Not Reported
Evacuations:	Not Reported
Number of Injuries:	Not Reported
Number of Fatalities:	Not Reported
#1 Pipeline:	Not Reported
#2 Pipeline:	Not Reported
#3 Pipeline:	Not Reported
#1 Vessel >= 300 Tons:	Not Reported
#2 Vessel >= 300 Tons:	Not Reported
#3 Vessel >= 300 Tons:	Not Reported
Evacs:	Not Reported
Injuries:	Not Reported
Fatals:	Not Reported
Comments:	Not Reported
Description:	RP advises the Fire Department responded to a fire in their dumpster. The dumpster contained regular trash and not hazardous waste. The storm drain feeds to the City's storm drain system.

Name:	Not Reported
Address:	370 W TRIMBLE ROAD
City,State,Zip:	SAN JOSE, CA 95131
OES Incident Number:	10-6469
OES notification:	10/28/2010
OES Date:	Not Reported
OES Time:	Not Reported
Date Completed:	Not Reported
Property Use:	Not Reported
Agency Id Number:	Not Reported
Agency Incident Number:	Not Reported
Time Notified:	Not Reported
Time Completed:	Not Reported
Surrounding Area:	Not Reported
Estimated Temperature:	Not Reported
Property Management:	Not Reported
More Than Two Substances Involved?:	Not Reported
Resp Agncy Personel # Of Decontaminated:	Not Reported
Responding Agency Personel # Of Injuries:	Not Reported
Responding Agency Personel # Of Fatalities:	Not Reported
Others Number Of Decontaminated:	Not Reported
Others Number Of Injuries:	Not Reported
Others Number Of Fatalities:	Not Reported
Vehicle Make/year:	Not Reported
Vehicle License Number:	Not Reported
Vehicle State:	Not Reported

MAP FINDINGS

LUMILEDS LLC, 370 WEST TRIMBLE ROAD, SAN JOSE, CA 95131-1008 (Continued)

Vehicle Id Number:	Not Reported
CA DOT PUC/ICC Number:	Not Reported
Company Name:	Not Reported
Reporting Officer Name/ID:	Not Reported
Report Date:	Not Reported
Facility Telephone:	Not Reported
Waterway Involved:	Yes
Waterway:	storm drain
Spill Site:	Waterways
Cleanup By:	Unknown
Containment:	Not Reported
What Happened:	Not Reported
Type:	Not Reported
Measure:	Gal(s)
Other:	Not Reported
Date/Time:	620
Year:	2010
Agency:	Philips Lumileds Lighting Company
Incident Date:	10/28/2010
Admin Agency:	Santa Clara County Health Department
Amount:	Not Reported
Contained:	No
Site Type:	storm drain
E Date:	Not Reported
Substance:	Waste Water
Quantity Released:	1000
Unknown:	Not Reported
Substance #2:	Not Reported
Substance #3:	Not Reported
Evacuations:	Not Reported
Number of Injuries:	Not Reported
Number of Fatalities:	Not Reported
#1 Pipeline:	Not Reported
#2 Pipeline:	Not Reported
#3 Pipeline:	Not Reported
#1 Vessel >= 300 Tons:	Not Reported
#2 Vessel >= 300 Tons:	Not Reported
#3 Vessel >= 300 Tons:	Not Reported
Evacs:	Not Reported
Injuries:	Not Reported
Fatals:	Not Reported
Comments:	Not Reported
Description:	The caller is reporting a spill of waste water caused by a blockage in the sewer line. The caller stated that there was approximately 100 pounds of ammonia in the waste water, , ammonia content was 400- 500 milligrams per Liter. The waste water spilled into a storm drain. The spill

MAP FINDINGS

LUMILEDS LLC, 370 WEST TRIMBLE ROAD, SAN JOSE, CA 95131-1008 (Continued)

occurred at 9 PM last night.

SAN JOSE HAZMAT: Other Ascertainable Records

Name: LUMILEDS LLC
 Address: 370 W TRIMBLE RD B91
 City,State,Zip: SAN JOSE, CA 95131
 Region: SAN JOSE
 File Num: 405039
 Class: Electronics Firm

CIWQS: Other Ascertainable Records

Name: PHILIPS LUMILEDS LIGHTING CO LLC
 Address: 370 W TRIMBLE RD
 City,State,Zip: SAN JOSE, CA 95131
 Agency: Philips Lumileds Lighting Co LLC
 Agency Address: 370 W Trimble Rd, San Jose, CA 95131
 Place/Project Type: Industrial - Semiconductors and Related Devices
 SIC/NAICS: 3674
 Region: 2
 Program: INDSTW
 Regulatory Measure Status: Terminated
 Regulatory Measure Type: Storm water industrial
 Order Number: 2014-0057-DWQ
 WDID: 2 43I019969
 NPDES Number: CAS000001
 Adoption Date: Not Reported
 Effective Date: 12/06/2005
 Termination Date: 03/16/2015
 Expiration/Review Date: Not Reported
 Design Flow: Not Reported
 Major/Minor: Not Reported
 Complexity: Not Reported
 TTWQ: Not Reported
 Enforcement Actions within 5 years: 0
 Violations within 5 years: 0
 Latitude: 37.38116
 Longitude: -121.93693

LUMILEDS LLC 370 WEST TRIMBLE ROAD, SAN JOSE, CA, 95131			S110494025
◆ I37	NNW 1/10 - 1/3	(1105 ft. / 0.209 mi.)	State- and tribal - equivalent CERCLIS State and tribal registered storage tank lists Local Lists of Hazardous waste / Contaminated Sites Local Lists of Registered Storage Tanks Other Ascertainable Records
	3 ft. Lower Elevation	30 ft. Above Sea Level	

Worksheet:

MAP FINDINGS

LUMILEDS LLC, 370 WEST TRIMBLE ROAD, SAN JOSE, CA 95131 (Continued)

ENVIROSTOR: State- and tribal - equivalent CERCLIS

Name:	AGILENT TECHNOLOGIES
Address:	370 WEST TRIMBLE ROAD
City,State,Zip:	SAN JOSE, CA 95131
Facility ID:	71003706
Status:	Inactive - Needs Evaluation
Status Date:	Not Reported
Site Code:	Not Reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not Reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not Reported
Supervisor:	Not Reported
Division Branch:	Cleanup Berkeley
Assembly:	25
Senate:	10
Special Program:	Not Reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not Reported
Latitude:	37.38039
Longitude:	-121.9352
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAR000058081
Alias Type:	EPA Identification Number
Alias Name:	110015679023
Alias Type:	EPA (FRS #)
Alias Name:	71003706
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	Not Reported
Completed Sub Area Name:	Not Reported
Completed Document Type:	Not Reported
Completed Date:	Not Reported
Comments:	Not Reported
Future Area Name:	Not Reported
Future Sub Area Name:	Not Reported
Future Document Type:	Not Reported
Future Due Date:	Not Reported
Schedule Area Name:	Not Reported

MAP FINDINGS

LUMILEDS LLC, 370 WEST TRIMBLE ROAD, SAN JOSE, CA 95131 (Continued)

Schedule Sub Area Name:	Not Reported
Schedule Document Type:	Not Reported
Schedule Due Date:	Not Reported
Schedule Revised Date:	Not Reported
Name:	LUMILEDS LIGHTING/AGILENT TECHNOLOGIES
Address:	370 WEST TRIMBLE ROAD
City,State,Zip:	SAN JOSE, CA 95131
Facility ID:	71003626
Status:	Inactive - Needs Evaluation
Status Date:	Not Reported
Site Code:	Not Reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not Reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not Reported
Supervisor:	Not Reported
Division Branch:	Cleanup Berkeley
Assembly:	25
Senate:	10
Special Program:	Not Reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not Reported
Latitude:	37.38039
Longitude:	-121.9352
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAR000058081
Alias Type:	EPA Identification Number
Alias Name:	110015679023
Alias Type:	EPA (FRS #)
Alias Name:	71003626
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

MAP FINDINGS

LUMILEDS LLC, 370 WEST TRIMBLE ROAD, SAN JOSE, CA 95131 (Continued)

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

AST: State and tribal registered storage tank lists

Name:	LUMILEDS LLC
Address:	370 WEST TRIMBLE ROAD
City/Zip:	SAN JOSE,95131
Certified Unified Program Agencies:	Not Reported
Owner:	Lumileds LLC
Total Gallons:	Not Reported
CERSID:	10132666
Facility ID:	43-000-252744
Business Name:	Lumileds LLC
Phone:	408-964-2562
Fax:	Not Reported
Mailing Address:	370 W TRIMBLE RD
Mailing Address City:	SAN JOSE
Mailing Address State:	CA
Mailing Address Zip Code:	95131
Operator Name:	Lumileds LLC
Operator Phone:	408-964-5300
Owner Phone:	408-964-5300
Owner Mail Address:	370 West Trimble Road
Owner State:	CA
Owner Zip Code:	95131
Owner Country:	United States
Property Owner Name:	370 West Trimble Road Corp
Property Owner Phone:	Not Reported
Property Owner Mailing Address:	1251 Ave of the Americas 20th floor
Property Owner City:	New York
Property Owner Stat :	NY
Property Owner Zip Code:	10020
Property Owner Country:	United States
EPAID:	CAR000058081

CERS HAZ WASTE: Local Lists of Hazardous waste / Contaminated Sites

Name:	LUMILEDS LLC
Address:	370 WEST TRIMBLE ROAD
City,State,Zip:	SAN JOSE, CA 95131
Site ID:	396889
CERS ID:	10132666
CERS Description:	Hazardous Waste Generator
Name:	LUMILEDS LLC
Address:	370 WEST TRIMBLE ROAD

MAP FINDINGS

LUMILEDS LLC, 370 WEST TRIMBLE ROAD, SAN JOSE, CA 95131 (Continued)

City,State,Zip:	SAN JOSE, CA 95131
Site ID:	396889
CERS ID:	10132666
CERS Description:	RCRA LQ HW Generator
Name:	LUMILEDS LLC
Address:	370 WEST TRIMBLE ROAD
City,State,Zip:	SAN JOSE, CA 95131
Site ID:	396889
CERS ID:	10132666
CERS Description:	Hazardous Waste Onsite Treatment
Name:	LUMILEDS LLC
Address:	370 WEST TRIMBLE ROAD
City,State,Zip:	SAN JOSE, CA 95131
Site ID:	396889
CERS ID:	10132666
CERS Description:	Hazardous Chemical Management

CERS TANKS: Local Lists of Registered Storage Tanks

Name:	LUMILEDS LLC
Address:	370 WEST TRIMBLE ROAD
City,State,Zip:	SAN JOSE, CA 95131
Site ID:	396889
CERS ID:	10132666
CERS Description:	Aboveground Petroleum Storage
Name:	LUMILEDS LLC
Address:	370 WEST TRIMBLE ROAD
City,State,Zip:	SAN JOSE, CA 95131
Site ID:	396889
CERS ID:	10132666
CERS Description:	Underground Storage Tank

NPDES: Other Ascertainable Records

Name:	LUMILEDS LLC
Address:	370 WEST TRIMBLE ROAD
City,State,Zip:	SAN JOSE, CA 95131
Facility Status:	Not Reported
NPDES Number:	Not Reported
Region:	Not Reported
Agency Number:	Not Reported
Regulatory Measure ID:	Not Reported
Place ID:	Not Reported
Order Number:	Not Reported
WDID:	2 431025475
Regulatory Measure Type:	Industrial
Program Type:	Not Reported
Adoption Date Of Regulatory Measure:	Not Reported

MAP FINDINGS

LUMILEDS LLC, 370 WEST TRIMBLE ROAD, SAN JOSE, CA 95131 (Continued)

Effective Date Of Regulatory Measure:	Not Reported
Termination Date Of Regulatory Measure:	Not Reported
Expiration Date Of Regulatory Measure:	Not Reported
Discharge Address:	Not Reported
Discharge Name:	Not Reported
Discharge City:	Not Reported
Discharge State:	Not Reported
Discharge Zip:	Not Reported
Status:	Active
Status Date:	05/18/2015
Operator Name:	Lumileds LLC
Operator Address:	370 West Trimble Road
Operator City:	San Jose
Operator State:	California
Operator Zip:	95131

NPDES as of 03/2018:

NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	2
Regulatory Measure ID:	455331
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not Reported
WDID:	2 431025475
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not Reported
Effective Date Of Regulatory Measure:	05/18/2015
Expiration Date Of Regulatory Measure:	Not Reported
Termination Date Of Regulatory Measure:	Not Reported
Discharge Name:	Lumileds LLC
Discharge Address:	370 West Trimble Road
Discharge City:	San Jose
Discharge State:	California
Discharge Zip:	95131
Received Date:	Not Reported
Processed Date:	Not Reported
Status:	Not Reported
Status Date:	Not Reported
Place Size:	Not Reported
Place Size Unit:	Not Reported
Contact:	Not Reported
Contact Title:	Not Reported
Contact Phone:	Not Reported

MAP FINDINGS

LUMILEDS LLC, 370 WEST TRIMBLE ROAD, SAN JOSE, CA 95131 (Continued)

Contact Phone Ext:	Not Reported
Contact Email:	Not Reported
Operator Name:	Not Reported
Operator Address:	Not Reported
Operator City:	Not Reported
Operator State:	Not Reported
Operator Zip:	Not Reported
Operator Contact:	Not Reported
Operator Contact Title:	Not Reported
Operator Contact Phone:	Not Reported
Operator Contact Phone Ext:	Not Reported
Operator Contact Email:	Not Reported
Operator Type:	Not Reported
Developer:	Not Reported
Developer Address:	Not Reported
Developer City:	Not Reported
Developer State:	Not Reported
Developer Zip:	Not Reported
Developer Contact:	Not Reported
Developer Contact Title:	Not Reported
Constype Linear Utility Ind:	Not Reported
Emergency Phone:	Not Reported
Emergency Phone Ext:	Not Reported
Constype Above Ground Ind:	Not Reported
Constype Below Ground Ind:	Not Reported
Constype Cable Line Ind:	Not Reported
Constype Comm Line Ind:	Not Reported
Constype Commercial Ind:	Not Reported
Constype Electrical Line Ind:	Not Reported
Constype Gas Line Ind:	Not Reported
Constype Industrial Ind:	Not Reported
Constype Other Description:	Not Reported
Constype Other Ind:	Not Reported
Constype Recons Ind:	Not Reported
Constype Residential Ind:	Not Reported
Constype Transport Ind:	Not Reported
Constype Utility Description:	Not Reported
Constype Utility Ind:	Not Reported
Constype Water Sewer Ind:	Not Reported
Dir Discharge Uswater Ind:	Not Reported
Receiving Water Name:	Not Reported
Certifier:	Not Reported
Certifier Title:	Not Reported
Certification Date:	Not Reported
Primary Sic:	Not Reported
Secondary Sic:	Not Reported
Tertiary Sic:	Not Reported
NPDES Number:	Not Reported
Status:	Not Reported

MAP FINDINGS

LUMILEDS LLC, 370 WEST TRIMBLE ROAD, SAN JOSE, CA 95131 (Continued)

Agency Number:	Not Reported
Region:	2
Regulatory Measure ID:	455331
Order Number:	Not Reported
Regulatory Measure Type:	Industrial
Place ID:	Not Reported
WDID:	2 431025475
Program Type:	Not Reported
Adoption Date Of Regulatory Measure:	Not Reported
Effective Date Of Regulatory Measure:	Not Reported
Expiration Date Of Regulatory Measure:	Not Reported
Termination Date Of Regulatory Measure:	Not Reported
Discharge Name:	Not Reported
Discharge Address:	Not Reported
Discharge City:	Not Reported
Discharge State:	Not Reported
Discharge Zip:	Not Reported
Received Date:	05/18/2015
Processed Date:	05/18/2015
Status:	Active
Status Date:	05/18/2015
Place Size:	72
Place Size Unit:	Acres
Contact:	Mitchell Cole
Contact Title:	Environmental Engineer
Contact Phone:	408-964-2562
Contact Phone Ext:	Not Reported
Contact Email:	mitchell.cole@lumileds.com
Operator Name:	Lumileds LLC
Operator Address:	370 West Trimble Road
Operator City:	San Jose
Operator State:	California
Operator Zip:	95131
Operator Contact:	Mitchell Cole
Operator Contact Title:	Environmental Engineer
Operator Contact Phone:	408-964-2562
Operator Contact Phone Ext:	Not Reported
Operator Contact Email:	mitchell.cole@lumileds.com
Operator Type:	Private Business
Developer:	Not Reported
Developer Address:	Not Reported
Developer City:	Not Reported
Developer State:	California
Developer Zip:	Not Reported
Developer Contact:	Not Reported
Developer Contact Title:	Not Reported
Constype Linear Utility Ind:	Not Reported

MAP FINDINGS

LUMILEDS LLC, 370 WEST TRIMBLE ROAD, SAN JOSE, CA 95131 (Continued)

Emergency Phone:	Not Reported
Emergency Phone Ext:	Not Reported
Constype Above Ground Ind:	Not Reported
Constype Below Ground Ind:	Not Reported
Constype Cable Line Ind:	Not Reported
Constype Comm Line Ind:	Not Reported
Constype Commercial Ind:	Not Reported
Constype Electrical Line Ind:	Not Reported
Constype Gas Line Ind:	Not Reported
Constype Industrial Ind:	Not Reported
Constype Other Description:	Not Reported
Constype Other Ind:	Not Reported
Constype Recons Ind:	Not Reported
Constype Residential Ind:	Not Reported
Constype Transport Ind:	Not Reported
Constype Utility Description:	Not Reported
Constype Utility Ind:	Not Reported
Constype Water Sewer Ind:	Not Reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	San Francisco Bay
Certifier:	Mitch Cole
Certifier Title:	Environmental Engineer
Certification Date:	28-MAY-15
Primary Sic:	3674-Semiconductors and Related Devices
Secondary Sic:	Not Reported
Tertiary Sic:	Not Reported

Name:	LUMILEDS LLC
Address:	370 WEST TRIMBLE ROAD
City,State,Zip:	SAN JOSE, CA 95131
Facility Status:	Active
NPDES Number:	CAS000001
Region:	2
Agency Number:	0
Regulatory Measure ID:	455331
Place ID:	Not Reported
Order Number:	97-03-DWQ
WDID:	2 431025475
Regulatory Measure Type:	Enrollee
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not Reported
Effective Date Of Regulatory Measure:	05/18/2015
Termination Date Of Regulatory Measure:	Not Reported
Expiration Date Of Regulatory Measure:	Not Reported
Discharge Address:	370 West Trimble Road
Discharge Name:	Lumileds LLC
Discharge City:	San Jose

MAP FINDINGS

LUMILEDS LLC, 370 WEST TRIMBLE ROAD, SAN JOSE, CA 95131 (Continued)

Discharge State:	California
Discharge Zip:	95131
Status:	Not Reported
Status Date:	Not Reported
Operator Name:	Not Reported
Operator Address:	Not Reported
Operator City:	Not Reported
Operator State:	Not Reported
Operator Zip:	Not Reported

NPDES as of 03/2018:

NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	2
Regulatory Measure ID:	455331
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not Reported
WDID:	2 431025475
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not Reported
Effective Date Of Regulatory Measure:	05/18/2015
Expiration Date Of Regulatory Measure:	Not Reported
Termination Date Of Regulatory Measure:	Not Reported
Discharge Name:	Lumileds LLC
Discharge Address:	370 West Trimble Road
Discharge City:	San Jose
Discharge State:	California
Discharge Zip:	95131
Received Date:	Not Reported
Processed Date:	Not Reported
Status:	Not Reported
Status Date:	Not Reported
Place Size:	Not Reported
Place Size Unit:	Not Reported
Contact:	Not Reported
Contact Title:	Not Reported
Contact Phone:	Not Reported
Contact Phone Ext:	Not Reported
Contact Email:	Not Reported
Operator Name:	Not Reported
Operator Address:	Not Reported
Operator City:	Not Reported
Operator State:	Not Reported
Operator Zip:	Not Reported
Operator Contact:	Not Reported

MAP FINDINGS

LUMILEDS LLC, 370 WEST TRIMBLE ROAD, SAN JOSE, CA 95131 (Continued)

Operator Contact Title:	Not Reported
Operator Contact Phone:	Not Reported
Operator Contact Phone Ext:	Not Reported
Operator Contact Email:	Not Reported
Operator Type:	Not Reported
Developer:	Not Reported
Developer Address:	Not Reported
Developer City:	Not Reported
Developer State:	Not Reported
Developer Zip:	Not Reported
Developer Contact:	Not Reported
Developer Contact Title:	Not Reported
Constype Linear Utility Ind:	Not Reported
Emergency Phone:	Not Reported
Emergency Phone Ext:	Not Reported
Constype Above Ground Ind:	Not Reported
Constype Below Ground Ind:	Not Reported
Constype Cable Line Ind:	Not Reported
Constype Comm Line Ind:	Not Reported
Constype Commercial Ind:	Not Reported
Constype Electrical Line Ind:	Not Reported
Constype Gas Line Ind:	Not Reported
Constype Industrial Ind:	Not Reported
Constype Other Description:	Not Reported
Constype Other Ind:	Not Reported
Constype Recons Ind:	Not Reported
Constype Residential Ind:	Not Reported
Constype Transport Ind:	Not Reported
Constype Utility Description:	Not Reported
Constype Utility Ind:	Not Reported
Constype Water Sewer Ind:	Not Reported
Dir Discharge Uswater Ind:	Not Reported
Receiving Water Name:	Not Reported
Certifier:	Not Reported
Certifier Title:	Not Reported
Certification Date:	Not Reported
Primary Sic:	Not Reported
Secondary Sic:	Not Reported
Tertiary Sic:	Not Reported
NPDES Number:	Not Reported
Status:	Not Reported
Agency Number:	Not Reported
Region:	2
Regulatory Measure ID:	455331
Order Number:	Not Reported
Regulatory Measure Type:	Industrial
Place ID:	Not Reported
WDID:	2 431025475
Program Type:	Not Reported

MAP FINDINGS

LUMILEDS LLC, 370 WEST TRIMBLE ROAD, SAN JOSE, CA 95131 (Continued)

Adoption Date Of Regulatory Measure:	Not Reported
Effective Date Of Regulatory Measure:	Not Reported
Expiration Date Of Regulatory Measure:	Not Reported
Termination Date Of Regulatory Measure:	Not Reported
Discharge Name:	Not Reported
Discharge Address:	Not Reported
Discharge City:	Not Reported
Discharge State:	Not Reported
Discharge Zip:	Not Reported
Received Date:	05/18/2015
Processed Date:	05/18/2015
Status:	Active
Status Date:	05/18/2015
Place Size:	72
Place Size Unit:	Acres
Contact:	Mitchell Cole
Contact Title:	Environmental Engineer
Contact Phone:	408-964-2562
Contact Phone Ext:	Not Reported
Contact Email:	mitchell.cole@lumileds.com
Operator Name:	Lumileds LLC
Operator Address:	370 West Trimble Road
Operator City:	San Jose
Operator State:	California
Operator Zip:	95131
Operator Contact:	Mitchell Cole
Operator Contact Title:	Environmental Engineer
Operator Contact Phone:	408-964-2562
Operator Contact Phone Ext:	Not Reported
Operator Contact Email:	mitchell.cole@lumileds.com
Operator Type:	Private Business
Developer:	Not Reported
Developer Address:	Not Reported
Developer City:	Not Reported
Developer State:	California
Developer Zip:	Not Reported
Developer Contact:	Not Reported
Developer Contact Title:	Not Reported
Constype Linear Utility Ind:	Not Reported
Emergency Phone:	Not Reported
Emergency Phone Ext:	Not Reported
Constype Above Ground Ind:	Not Reported
Constype Below Ground Ind:	Not Reported
Constype Cable Line Ind:	Not Reported
Constype Comm Line Ind:	Not Reported
Constype Commercial Ind:	Not Reported
Constype Electrical Line Ind:	Not Reported

MAP FINDINGS

LUMILEDS LLC, 370 WEST TRIMBLE ROAD, SAN JOSE, CA 95131 (Continued)

Constype Gas Line Ind:	Not Reported
Constype Industrial Ind:	Not Reported
Constype Other Description:	Not Reported
Constype Other Ind:	Not Reported
Constype Recons Ind:	Not Reported
Constype Residential Ind:	Not Reported
Constype Transport Ind:	Not Reported
Constype Utility Description:	Not Reported
Constype Utility Ind:	Not Reported
Constype Water Sewer Ind:	Not Reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	San Francisco Bay
Certifier:	Mitch Cole
Certifier Title:	Environmental Engineer
Certification Date:	28-MAY-15
Primary Sic:	3674-Semiconductors and Related Devices
Secondary Sic:	Not Reported
Tertiary Sic:	Not Reported

CIWQS: Other Ascertainable Records

Name:	LUMILEDS LLC
Address:	370 WEST TRIMBLE ROAD
City,State,Zip:	SAN JOSE, CA 95131
Agency:	Lumileds LLC
Agency Address:	370 West Trimble Road, San Jose, CA 95131
Place/Project Type:	Industrial - Semiconductors and Related Devices
SIC/NAICS:	3674
Region:	2
Program:	INDSTW
Regulatory Measure Status:	Active
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	2 431025475
NPDES Number:	CAS000001
Adoption Date:	Not Reported
Effective Date:	05/18/2015
Termination Date:	Not Reported
Expiration/Review Date:	Not Reported
Design Flow:	Not Reported
Major/Minor:	Not Reported
Complexity:	Not Reported
TTWQ:	Not Reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	37.38039
Longitude:	-121.93523

CERS: Other Ascertainable Records

MAP FINDINGS

LUMILEDS LLC, 370 WEST TRIMBLE ROAD, SAN JOSE, CA 95131 (Continued)

Name: LUMILEDS LLC
 Address: 370 WEST TRIMBLE ROAD
 City,State,Zip: SAN JOSE, CA 95131
 Site ID: 396889
 CERS ID: 835515
 CERS Description: Industrial Facility Storm Water

Violations:

Site ID: 396889
 Site Name: Lumileds LLC
 Violation Date: 2/2/2017
 Citation: 22 CCR 15 66265.195(c) - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.195(c)
 Violation Description: Failure to conduct and document inspections of hazardous waste tank systems each operating day and retain records of those inspections at the facility.
 Violation Notes: Returned to compliance on 03/02/2017. Facility's tanks are generally within vaults with solid roofs to prevent rainwater intrusion. Due to design, these areas are confined space. Inspections are conducted from entry points which do allow for clear view of all areas around the tank and floor.
 Violation Division: Santa Clara County Environmental Health
 Violation Program: HWLQG
 Violation Source: CERS

Site ID: 396889
 Site Name: Lumileds LLC
 Violation Date: 2/28/2019
 Citation: HSC 6.7 25281.5(b)(3) - California Health and Safety Code, Chapter 6.7, Section(s) 25281.5(b)(3)
 Violation Description: Failure to meet one or more exemption requirements for emergency generator tank system unburied fuel piping: Conduct visual inspections each time the tank is operated but no less than monthly and maintain a log of inspection results for review by the UPA.
 Violation Notes: Reviewed monthly inspection logs for all generators including the unburied piping. However, these inspections are not inclusive of the entire piping run coming from the UST up into the belly tank and generator. According to facility contact the aboveground piping located inside the first gate closes to the building is not being visually inspected monthly. Begin inspecting this section of piping and document these inspections on your monthly generator sheets. The monthly inspection sheets need to identify that this section of piping is being inspected as well in addition to the unburied piping located inside the building.
 Violation Division: Santa Clara County Environmental Health
 Violation Program: UST
 Violation Source: CERS

Site ID: 396889
 Site Name: Lumileds LLC
 Violation Date: 2/16/2018
 Citation: 23 CCR 16 2632(d)(1)(c),2641(h),2711(a)(8) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2632(d)(1)(c),2641(h),2711(a)(8)
 Violation Description: Failure to submit or maintain a current facility plot plan.
 Violation Notes: Returned to compliance on 03/15/2018. THE SITE PLAN PROVIDED IN CERS DOES NOT ILLUSTRATE THE LAYOUT OF THE PIPING.
 Violation Division: Santa Clara County Environmental Health
 Violation Program: UST
 Violation Source: CERS

Site ID: 396889
 Site Name: Lumileds LLC
 Violation Date: 2/28/2019
 Citation: HSC 6.7 25290.1(c),25290.2(c),25291(a)(2),2529.1(e) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(c),25290.2(c),25291(a)(2),2529.1(e)

MAP FINDINGS

LUMILEDS LLC, 370 WEST TRIMBLE ROAD, SAN JOSE, CA 95131 (Continued)

Violation Description:	Failure to maintain secondary containment (e.g., failure of secondary containment testing).
Violation Notes:	The supply line from the UST to the generator failed when it was tested at 5.0 p.s.i for 60 minutes by the technician. Make the necessary repairs/retest this line to ensure that is product-tight. A permit from our office maybe required for these repairs. Within 30 days notify our office in writing how this issue was resolved.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	UST
Violation Source:	CERS
Site ID:	396889
Site Name:	Lumileds LLC
Violation Date:	2/2/2017
Citation:	HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description:	Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes:	Returned to compliance on 03/02/2017. Annual submittals in 2016 and 2017 did not include the emergency and training plans in the annual submittal. A complete HMBP annual submittal must include the facility informaiton, inventory, map and both plans as noted below.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	396889
Site Name:	Lumileds LLC
Violation Date:	2/19/2020
Citation:	HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description:	Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes:	Returned to compliance on 04/27/2020. Certification of Financial Responsibility has the following completion errors: -Section C, under coverage amounts does not specify G 1,000,000 per occurrence and annual aggregateG . -Uploaded form has a coverage date that expired on 8/25/19. Facility must update the form to show the current coverage period of 9/19/2019 to 9/19/2020.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	UST
Violation Source:	CERS
Site ID:	396889
Site Name:	Lumileds LLC
Violation Date:	2/19/2020
Citation:	23 CCR 16 2715(a)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(a)(2)
Violation Description:	Failure to submit the G Underground Storage Tank Statement of Understanding and Compliance Form.G
Violation Notes:	Returned to compliance on 04/27/2020. CERS submittal from 9/11/2019 does not include an G Owner Statement of Designated UST Operator ComplianceG .
Violation Division:	Santa Clara County Environmental Health
Violation Program:	UST
Violation Source:	CERS
Site ID:	396889
Site Name:	Lumileds LLC
Violation Date:	2/19/2020
Citation:	23 CCR 16 2712(b)(1)(F) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)(1)(F)

MAP FINDINGS

LUMILEDS LLC, 370 WEST TRIMBLE ROAD, SAN JOSE, CA 95131 (Continued)

Violation Description:	"Failure to conduct secondary containment testing, or one or more of the following requirements: Perform the test of the secondary containment system upon installation, within six months of installation and every 36 months thereafter. Perform the test of a secondary containment component within 30 days of a repair or discontinuing vacuum, pressure or hydrostatic monitoring. Use a procedure that demonstrates the system works as well as at installation. Use applicable manufacturer guidelines, industry codes, engineering standard, or professional engineer approval. Performed by a certified service technician. Maintain records of secondary containment testing for 36 months."
Violation Notes:	Returned to compliance on 04/27/2020. Facility completed their last secondary containment testing on 2/17/2018. Testing is required every 36 months, and was due again in the calendar month of February of 2019. Testing of the tank annual space was not completed until 4/11/2019. (Note that next test of secondary containment is due within the calendar month of February of 2022.)
Violation Division:	Santa Clara County Environmental Health
Violation Program:	UST
Violation Source:	CERS
Site ID:	396889
Site Name:	Lumileds LLC
Violation Date:	2/2/2017
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 03/02/2017. 2 small containers of marked as "hazardous waste" but identified as containing only gallium phosphide wafers (no arsenic remaining on wafer). 30 gal container Arsenic-chromium waste and 30 gal container debris with white phos in south fab marked with a start date of "empty weekly".
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	396889
Site Name:	Lumileds LLC
Violation Date:	2/2/2017
Citation:	HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Description:	Tiered Permitting - Administration/Documentation - General
Violation Notes:	Returned to compliance on 03/02/2017. the financial mechanism utilized by the facility was issued to the prior ownership of the company (Philips Lumileds Lighting company LLC) instead of the current ownership (Lumileds LLC). Further evidence has been presented showing that Lumileds LLC is still covered by the actions of Philips Holding Inc. Please either update the financial mechanism or demonstrate that the bank will honor the LOC as it is currently written/named in light of the reorganization and sale noted above.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	PBR
Violation Source:	CERS
Site ID:	396889
Site Name:	Lumileds LLC
Violation Date:	2/19/2020
Citation:	HSC 6.7 25281.5(b)(3) - California Health and Safety Code, Chapter 6.7, Section(s) 25281.5(b)(3)
Violation Description:	Failure to meet one or more exemption requirements for emergency generator tank system unburied fuel piping: Conduct visual inspections each time the tank is operated but no less than monthly and maintain a log of inspection results for review by the UPA.
Violation Notes:	Returned to compliance on 04/27/2020. Facility has not implemented a process to ensure that EGTS unburied piping is inspected each time the tank system is operated.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	UST
Violation Source:	CERS
Site ID:	396889
Site Name:	Lumileds LLC

MAP FINDINGS

LUMILEDS LLC, 370 WEST TRIMBLE ROAD, SAN JOSE, CA 95131 (Continued)

Violation Date: 2/19/2020
 Citation: 23 CCR 16 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(h)
 Violation Description: Failure to have an approved UST Response Plan.
 Violation Notes: Returned to compliance on 04/27/2020. CERS submittal from 9/11/2019 does not include a Response Plan.
 Violation Division: Santa Clara County Environmental Health
 Violation Program: UST
 Violation Source: CERS

Site ID: 396889
 Site Name: Lumileds LLC
 Violation Date: 7/19/2019
 Citation: 01001 - Search Title 8 regulations for 5144(G)(1)(A)1. at <https://www.dir.ca.gov/title8/index/T8index.asp>
 Violation Description: Cal/OSHA Violation
 Violation Notes: Not Reported
 Violation Division: Cal/OSHA
 Violation Program: OSHA
 Violation Source: CERS

Site ID: 396889
 Site Name: Lumileds LLC
 Violation Date: 2/19/2020
 Citation: 23 CCR 16 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(h)
 Violation Description: Failure to have an approved UST Monitoring Plan.
 Violation Notes: Returned to compliance on 04/27/2020. UST Monitoring Plan submitted in CERS has the following errors:
 -Plan states that pipeline integrity testing is conducted every 3 years, but such testing is not required and has not been conducted. Mark this question as G NoG and remove the G 3 yearG frequency. -ATG testing results are not required to be maintained for compliance. Mark as G NoG . -Visual inspection records are required to be kept onsite but are not noted in the G RecordkeepingG section. Mark as G YesG . - Facility information in CERS under the G facility typeG box to needs to be changed to G OtherG . - G Type of ActionG box to on each tank information page to needs to be changed to G Renewal PermitG . - G Piping/Turbine Containment SumpG on tank information pages need to be changed to G Single-walledG . Mark UDC construction material as G NONEG . - G Piping secondary containmentG in the pipe monitoring section of each tank information page needs to be changed to G dryG . - G Visual Pipeline Monitoring FrequencyG [Truncated]
 Violation Division: Santa Clara County Environmental Health
 Violation Program: UST
 Violation Source: CERS

Site ID: 396889
 Site Name: Lumileds LLC
 Violation Date: 2/16/2018
 Citation: 23 CCR 16 2715(f)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(f)(2)
 Violation Description: Failure to have at least one facility employee present during operating hours that has been trained in the proper operation and maintenance of the UST system by a designated operator (DO).
 Violation Notes: Returned to compliance on 03/15/2018. DARYL CANNON WAS HIRED IN 2017 BUT DID NOT RECEIVED REQUIRED TRAINING WITHIN 30 DAYS.
 Violation Division: Santa Clara County Environmental Health
 Violation Program: UST
 Violation Source: CERS

Site ID: 396889
 Site Name: Lumileds LLC
 Violation Date: 9/23/2014
 Citation: 19 CCR 4.5 2745.1(a) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2745.1(a)
 Violation Description: Failure to submit an RMP which includes all requirements described in Section 2745.3 through 2745.5 and 2745.8 through 2745.9.

MAP FINDINGS

LUMILEDS LLC, 370 WEST TRIMBLE ROAD, SAN JOSE, CA 95131 (Continued)

Violation Notes: Returned to compliance on 11/04/2014. VIOLATION : OWNER/OPERATOR SUBMITTED A RISK MANAGEMENT PLAN WHICH DID NOT INCLUDE ALL REQUIREMENTS IN SECTION 2745.4 (OFF SITE CONSEQUENCE ANALYSIS) TO IDENTIFY PUBLIC RECEPTORS WITHIN THE DISTANCE OF THE OFF SITE CONSEQUENCES ANALYSIS. REQUIREMENT: FACILITY MUST IDENTIFY ALL OFF SITE PUBLIC RECEPTORS WITHIN THE OFF SITE CONSEQUENCES ANALYSIS. CORRECTIVE ACTION: IDENTIFY ALL PUBLIC RECEPTORS IN THE OFF SITE CONSEQUENCE ANALYSIS AND INCLUDE IT IN THE RISK MANAGEMENT PLAN WITH CONTACT INFORMATION OF THE PUBLIC RECEPTORS AND A PLAN TO NOTIFY THEM IN THE EVENT OF AN EMERGENCY.

Violation Division: Santa Clara County Environmental Health
Violation Program: CalARP
Violation Source: CERS

Site ID: 396889
Site Name: Lumileds LLC
Violation Date: 2/2/2017
Citation: 22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173
Violation Description: Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.

Violation Notes: Returned to compliance on 03/02/2017. 55 gallon drum of used/"empty" caustic soda bags which was over-full and not able to be closed, located in the wastewater treatment area.

Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 396889
Site Name: Lumileds LLC
Violation Date: 2/19/2020
Citation: 23 CCR 16 2665(b) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2665(b)
Violation Description: "Failure to submit a copy of the overfill prevention equipment inspection results on the G Overfill Prevention Equipment Inspection Report FormG to the UPA within 30 days after the inspection. "

Violation Notes: Facility failed to provide a copy of the G Overfill Prevention Inspection Report FormG from 4/23/2019 to HMCDC. Provide a complete copy of this report to HMCDC with all required attachments. (Note: Next subsequent inspection of overfill prevention is due in the calendar month of April of 2022.)

Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 396889
Site Name: Lumileds LLC
Violation Date: 2/19/2020
Citation: 23 CCR 16 2632(d)(1)(c),2641(h),2711(a)(8) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2632(d)(1)(c),2641(h),2711(a)(8)
Violation Description: Failure to submit or maintain a current facility plot plan.

Violation Notes: Returned to compliance on 04/27/2020. CERS submittal from 9/11/2019 does not include a Monitoring Site Plan.

Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 396889
Site Name: Lumileds LLC
Violation Date: 2/19/2020
Citation: 23 CCR 16 2716(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2716(f)

MAP FINDINGS

LUMILEDS LLC, 370 WEST TRIMBLE ROAD, SAN JOSE, CA 95131 (Continued)

Violation Description: "Failure to maintain on-site, or off-site at a readily available location if approved by the UPA, copies of Designated Operator inspection records as follows: Designated operator monthly inspection records for inspections performed before October 1, 2018 must be kept for 12 months from the month of inspection. For inspections performed on or after October 1, 2018, copies of the ""Designated Underground Storage Tank Operator Visual Inspection Report"" must be kept for 36 months from the month of inspection. "

Violation Notes: Returned to compliance on 04/27/2020. Facility could not provide copies of Designated UST Visual Inspection Report Forms for monthly inspections required in October and November of 2019. Facility was provided inspection reports dated 11/4/19 and 10/4/19 for another UST facility. Obtain copies of the missing inspection reports and ensure that future reports are promptly reviewed to ensure accuracy and timely receipt.

Violation Division: Santa Clara County Environmental Health

Violation Program: UST

Violation Source: CERS

Site ID: 396889

Site Name: Lumileds LLC

Violation Date: 2/2/2017

Citation: 22 CCR 45 67450.3(c)(8) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(8)

Violation Description: Failure to maintain the required documents at the facility where the FTU is operating and upon request make these documents available to authorized agency, DTSC, the CUPA, or EPA, or local government agency.

Violation Notes: Returned to compliance on 03/02/2017. The site's waste analysis plan does not really address the analysis of wastes entering the system, but focuses on the analysis of waste prior to discharge. The plan also addresses sampling using water analytic methods instead of SW 846 hazardous waste methods.

Violation Division: Santa Clara County Environmental Health

Violation Program: PBR

Violation Source: CERS

Site ID: 396889

Site Name: Lumileds LLC

Violation Date: 2/2/2017

Citation: 22 CCR 12 66262.11 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.11

Violation Description: Failure to determine if the waste generated is a hazardous waste.

Violation Notes: Returned to compliance on 03/02/2017. Noted soda style bottle in north fab, sink 00-22, which was solid, flaky, metallic.

Violation Division: Santa Clara County Environmental Health

Violation Program: HWLQG

Violation Source: CERS

Site ID: 396889

Site Name: Lumileds LLC

Violation Date: 2/2/2017

Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.

Violation Notes: Returned to compliance on 03/02/2017. Noted storage of >HMBP quantities of lime, sodium metabisulfite, and caustic soda in the waste treatment area, 2 chlorine cylinders in Fab, approximately 330 gallons AZ300 MIF developer in Bldg 91 storage area; all of which were not reported in the last inventory update.

Violation Division: Santa Clara County Environmental Health

Violation Program: HMRRP

Violation Source: CERS

Site ID: 396889

Site Name: Lumileds LLC

Violation Date: 2/19/2020

Citation: 23 CCR 16 2641(a) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(a)

Violation Description: Failure to maintain secondarily contained piping to allow liquid to flow into the sump in the event of a leak (i.e., failure to remove test boot).

MAP FINDINGS

LUMILEDS LLC, 370 WEST TRIMBLE ROAD, SAN JOSE, CA 95131 (Continued)

Violation Notes:	Returned to compliance on 04/27/2020. Observed on 2/14/2020 that test boots that isolate secondary containment of supply and return product piping from the leak sensor inside the containment sumps had no valves and were sealed, preventing any potential fuel leaks inside this piping from reaching the sensor. Technicians pulled back the boot on the return line and removed the boot on the supply line (as it could not be pulled back). Ensure that a potential leak from piping can reach sensors in the sump by opening test boot valves or opening test boots after secondary containment testing. NO FURTHER ACTION REQUIRED. (Note: Test boot will need to be installed for next subsequent secondary containment testing of the supply line.)
Violation Division:	Santa Clara County Environmental Health
Violation Program:	UST
Violation Source:	CERS
Site ID:	396889
Site Name:	Lumileds LLC
Violation Date:	2/19/2020
Citation:	23 CCR 16 2637(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2637(f)
Violation Description:	Failure to submit a copy of the secondary containment test results on the G Secondary Containment Testing report FormG to the UPA within 30 days after the test.
Violation Notes:	Returned to compliance on 04/27/2020. During secondary containment testing conducted on 2/28/19, the tank annular space could not be tested. A subsequent secondary containment testing report completed on 11/7/19 did not note that testing of the tank secondary containment was completed. When this issue was noted in an email to the technician on January 8th, 2020, the technician provided a second copy of the report with comments that the secondary containment of the tank was tested on 4/11/2019 and passed. No report from 4/11/19 was generated. A copy of the G Secondary Containment Testing Report FormG must be submitted to HMCD within 30 days of the completion of the secondary containment test.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	UST
Violation Source:	CERS
Site ID:	396889
Site Name:	Lumileds LLC
Violation Date:	2/19/2020
Citation:	23 CCR 16 2712(b)(6) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)(6)
Violation Description:	Failure to maintain records of repairs and upgrades on site, or off site if approved by the UPA, for the life of the UST.
Violation Notes:	Returned to compliance on 04/27/2020. Secondary containment inspection conducted on 2/28/19 showed a failure of the supply piping secondary containment. A subsequent secondary containment testing report completed on 11/7/19 noted G Repair to FOS secondary lines leaks were done by Lumileds.G Facility could not provide documents of this repair or qualifications of the individual that completed the work.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	UST
Violation Source:	CERS
Site ID:	396889
Site Name:	Lumileds LLC
Violation Date:	2/19/2020
Citation:	23 CCR 16 2712(b)(1)(G) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)(1)(G)

MAP FINDINGS

LUMILEDS LLC, 370 WEST TRIMBLE ROAD, SAN JOSE, CA 95131 (Continued)

Violation Description:	Failure to comply with one or more of the following overfill prevention equipment requirements: Alert the transfer operator when the tank is 90 percent full by restricting the flow into the tank or triggering an audible and visual alarm; or Restrict delivery of flow to the tank at least 30 minutes before the tank overfills, provided the restriction occurs when the tank is filled to no more than 95 percent of capacity; and activate an audible alarm at least five minutes before the tank overfills; or Provide positive shut-off of flow to the tank when the tank is filled to no more than 95 percent of capacity; or Provide positive shut-off of flow to the tank so that none of the fittings located on the top of the tank are exposed to product due to overfilling. Install/retrofit overfill prevention equipment that does not use flow restrictors on vent piping to meet overfill prevention equipment requirements when the overfill prevention equipment is installed, repaired, or replaced on and after October 1, 2018. For USTs installed before October 1, 2018, perform an inspection by October 13, 2018 and every 36 months thereafter. For USTs installed on and after October 1, 2018, perform an inspection at installation and every 36 months thereafter. Inspected within 30 days after a repair to the overfill prevention equipment. Inspected using an applicable manufacturer guidelines, industry codes, engineering standards, or a method approved by a professional engineer. Inspected by a certified UST service technician. Maintain records of overfill prevention equipment inspection for 36 months.
Violation Notes:	Returned to compliance on 04/27/2020. No copy of the 4/23/2019 Overfill Prevention Equipment Inspection Form was available on-site. Facility obtained a paper copy from the UST service technician on 2/14/2020. Retain this record for 36 months from the date of installation.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	UST
Violation Source:	CERS
Site ID:	396889
Site Name:	Lumileds LLC
Violation Date:	2/28/2019
Citation:	23 CCR 16 2712(b)(1)(G) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)(1)(G)
Violation Description:	Failure to comply with one or more of the following overfill prevention equipment requirements: Alert the transfer operator when the tank is 90 percent full by restricting the flow into the tank or triggering an audible and visual alarm; or Restrict delivery of flow to the tank at least 30 minutes before the tank overfills, provided the restriction occurs when the tank is filled to no more than 95 percent of capacity; and activate an audible alarm at least five minutes before the tank overfills; or Provide positive shut-off of flow to the tank when the tank is filled to no more than 95 percent of capacity; or Provide positive shut-off of flow to the tank so that none of the fittings located on the top of the tank are exposed to product due to overfilling. Install/retrofit overfill prevention equipment that does not use flow restrictors on vent piping to meet overfill prevention equipment requirements when the overfill prevention equipment is installed, repaired, or replaced on and after October 1, 2018. For USTs installed before October 1, 2018, perform an inspection by October 13, 2018 and every 36 months thereafter. For USTs installed on and after October 1, 2018, perform an inspection at installation and every 36 months thereafter. Inspected within 30 days after a repair to the overfill prevention equipment. Inspected using an applicable manufacturer guidelines, industry codes, engineering standards, or a method approved by a professional engineer. Inspected by a certified UST service technician. Maintain records of overfill prevention equipment inspection for 36 months.
Violation Notes:	Returned to compliance on 04/23/2019. The overfill prevention equipment inspection has not been conducted. Technicians tried removing the drop tube during this inspection but they weren't able to remove it. If the overfill prevention needs to be replaced, a permit with our office is required. Within 30 days conduct the required overfill prevention inspection.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	UST
Violation Source:	CERS
Site ID:	396889
Site Name:	Lumileds LLC
Violation Date:	2/2/2017
Citation:	HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Description:	Tiered Permitting - Administration/Documentation - General
Violation Notes:	Returned to compliance on 03/02/2017. the financial mechanism utilized by the facility was issued to the prior ownership of the company (Philips Lumileds Lighting company LLC) instead of the current ownership (Lumileds LLC). Further evidence has been presented showing that Lumileds LLC is still covered by the actions of Philips Holding Inc. Please either update the financial mechanism or demonstrate that the bank will honor the LOC as it is currently written/named in light of the reorganization and sale noted above.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	PBR
Violation Source:	CERS

MAP FINDINGS

LUMILEDS LLC, 370 WEST TRIMBLE ROAD, SAN JOSE, CA 95131 (Continued)

Site ID: 396889
 Site Name: Lumileds LLC
 Violation Date: 2/2/2017
 Citation: 22 CCR 45 67450.3(c)(2) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(2)
 Violation Description: Failure to submit to the CUPA an amended notification within 30 days of any change in operation which necessitates modifying any of the information submitted in the most recent notification.
 Violation Notes: Returned to compliance on 03/02/2017. Unit receives waste from bottle washing (including HF bottles at HF use stations), and presses waste sludge for de-watering. Neither bottle washing nor sludge drying are marked as treatment activities associated with the system.
 Violation Division: Santa Clara County Environmental Health
 Violation Program: PBR
 Violation Source: CERS

Evaluation:

Eval General Type: Compliance Evaluation Inspection
 Eval Date: 02-02-2017
 Violations Found: Yes
 Eval Type: Routine done by local agency
 Eval Notes: Inspection took place 2/1, report delivered 2/2 Facility operating under EPA ID CAR000058081 Site generates waste from consolidation of cleanroom waste collected under satellite accumulation, maintenance waste, collection and control of arsenic wastes, phosphorous contaminated waste as a bi-product of manufacturing, sludge from wastewater treatment, acid and caustic wastes (generally neutralized onsite), spent solvents. Scrap GaAs wafers are managed as scrap metal. Wafers used in processes are either GaAs, GaPhosphide, or Sapphire. GaAs and GaPhosphide wafers are grown from crystals to ingots, cut and polished to wafers. They are not doped/deposited GaAs substrates on silicon or other material wafers. As they are whole metal objects, they appear to meet the definition of "scrap metal" Noted routine storage of graphite with white phosphorous in ethyl glycol in a container due to off-gassing of phosphine gas. Please look into a storage container that has a vapor release [Truncated]

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

Eval General Type: Compliance Evaluation Inspection
 Eval Date: 02-02-2017
 Violations Found: Yes
 Eval Type: Routine done by local agency
 Eval Notes: Unit NS-1 Unit treats acid and caustic wastes and also final pH polishes wastes from metal treatment unit prior to discharge. System is a flow through system, two stage. It is possible that incidental neutralization takes place prior to acid and caustic mixing in the treatment tanks. Reviewed the following documents: Closure Plan Closure cost estimate Tank assessment documentation -Please be aware that while the assessment does state that piping was examined, the containment and condition of said piping is not readily addressed in the report. Leak detection is specifically addressed in the report. --PE calls out W28 and W29 utilizing the floor of bldg 90 as containment due to slope. It will be incumbent upon Lumileds to maintain the entire floor are free of potentially incompatible materials in order for this practice to be good engineering practice and compliant. Financial mechanism Notification Waste analysis plan Daily operating logs (generally totalizer [Truncated]

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

Eval General Type: Compliance Evaluation Inspection
 Eval Date: 02-19-2020
 Violations Found: Yes
 Eval Type: Routine done by local agency

MAP FINDINGS

LUMILEDS LLC, 370 WEST TRIMBLE ROAD, SAN JOSE, CA 95131 (Continued)

Eval Notes:	Comments: Inspection commenced on 2/14/20 and concluded today. The following individuals were in attendance on 2/14/20: - James Cooper, Facilities Electrician of Lumileds - Eric Dugdale, Facilities Operations Manager of Lumileds - Elmer Mortera, Lead UST Service Technician with Balch Petroleum - Robert Henninger, UST Service Technician with Balch Petroleum All underground storage tank (UST) system leak detection equipment was tested on 1/14/2020 by UST Service Technician Elmer Mortera of Balch Petroleum and functioned properly except as noted above. Mr. Mortera has current ICC California UST Service Technician certification (exp. 1/25/22, and Veeder-Root TLS 3XX Technician certification (exp. 5/26/20). The Veeder-Root model 794390-409 sensor monitoring the tank annular space and the Veeder-Root model 794380-208 sensor monitoring the diesel product piping sump were tested using water to obtain audible and visual alarms on the Gilbarco EMC console. Tank piping is [Truncated]
Eval Division:	Santa Clara County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	09-23-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	A PROGRAM 3 CALIFORNIA ACCIDENTAL RELEASE PREVENTION INSPECTION WAS CONDUCTED FOR THE REGULATED CHEMICALS ANHYDROUS AMMONIA AND HYDROGEN. A FACILITY WALK THROUGH WAS CONDUCTED WITH MITCHELL COLE-ENVIRONMENTAL ENGINEER AND THE 4 ANHYDROUS AMMONIA TRAILERS AND THE HYDROGEN TANK AND ASSOCIATED PROCESS EQUIPMENT. NO OBSERVATIONS WERE NOTED DURING THE WALK THROUGH. THE FOLLOWING DOCUMENTATION WAS REVIEWED DURING THE INSPECTION: 1. RISK MANAGEMENT PLAN (RMP) DATED NOVEMBER 2010. THIS RMP WAS FOUND SATISFACTORY. NEXT FIVE YEAR RMP UPDATE DUE NOVEMBER 2015. 2. INCIDENT INVESTIGATION LOG. THE FACILITY HAS NOT HAD A CALARP CHEMICAL RELEASE IN THE LAST 3 YEARS. 3. EMPLOYEE ERT TRAINING RECORDS DATED 9/18/2014. THESE EMPLOYEE TRAINING RECORDS WERE FOUND SATISFACTORY. PHILIPS LUMILEDS CONTRACTS ALL ITS MAINTENANCE ON THE ANHYDROUS AMMONIA AND HYDROGEN SYSTEMS WITH AIR PRODUCTS. 4. CONTRACTORS RIGHT TO KNOW DOCUMENTATION EXPLAINING THE HAZARDS OF THE FACILITY WAS FOUND [Truncated]
Eval Division:	Santa Clara County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-02-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	CERS ID 10132666 Submittal 1/26/17, with prior annual submittals 2/4/16 and 2/18/15 Map is compliant. - State strongly recommends uploading only one map as a pdf file with multiple pages as opposed to multiple individual files. Training is not in single inclusive file. Non-hazmat responders/waste handlers are provided annual emergency evacuation training and drills which are documented. HW handlers and ERT personnel also take this class as well as spill response class and documentation.
Eval Division:	Santa Clara County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-02-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Unit MPU-1 Unit treats wastes metal bearing wastes for removal of arsenic and fluoride by addition of lime, metabisulfite in batches. After metals settle, supernatant is tested and transferred to treatment system NS-1 for final pH adjustment and discharge. Sludge is transferred to holding tank, then to press for dewatering. Treatment floors are treated as wet floors with liquid in them regularly fro press discharge and unit wash water. Floors are continuously drained to process tank which re-feeds the batch treat tank for treatment. Reviewed the following documents: Closure Plan Closure cost estimate Tank assessment documentation -Please be aware that while the assessment does state that piping was examined, the containment and condition of said piping is not readily addressed in the report. Leak detection is specifically addressed in the report. --PE calls out W28 and W29 utilizing the floor of bldg 90 as containment due to slope. It will be incumbent upon [Truncated]

MAP FINDINGS

LUMILEDS LLC, 370 WEST TRIMBLE ROAD, SAN JOSE, CA 95131 (Continued)

Eval Division:	Santa Clara County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-28-2019
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On-site to oversee the SB989 secondary components testing. Testing was conducted by; Robert Henninger with Balch Petroleum Inc. Mr. Henninger has the following certifications; ICC (exp., 12/30/19); VR (exp., 04/15/19); OPW (exp., 04/11/19) Caldwell Systems (12/2020). The following components were tested during this inspection and passed; - 1 STP sump was tested for 30 minutes using the Caldwell tester. - 1 Return line was pressurized at 5.0 p.s.i 60 minutes and it passed. Notes; 1) Unable to test the annular space of the tank as the vacuum technician had was only able to pull 6.0 inches of vacuum and not 10 as required for double wall fiberglass tanks. Ensure that the annular space of the tank gets tested as part of the SB989 testing. Notify our office to have an inspector present to witness the testing of the annular space. 2) Within 30 days provide a copy of today's testing report to our office.
Eval Division:	Santa Clara County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-16-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	A APSA INSPECTION WAS CONDUCTED ON APRIL 16, 2015. A FACILITY WALK THROUGH WAS CONDUCTED WITH MR. MITCH COLE- FACILITY ENVIRONMENTAL ENGINEER. THE FOLLOWING ITEMS WERE INSPECTED: SIX DIESEL GENERATORS FIVE PETROLEUM BASED WASTE SOLVENT TANKS FIVE TRANSFORMERS FOUR ELEVATOR SINGLE WALLED STEEL RESERVOIRS PETROLEUM BASED CONTAINER STORAGE AREA (ETHYLENE GLYCOL, DIESEL) THE TIER ONE SPILL PREVENTION CONTROL AND COUNTER MEASURES PLAN WAS REVIEWED ON SITE AND FOUND SATISFACTORY. (FACILITY HAS LESS THAN 10,000 GALLONS OF PETROLEUM BASED CHEMICALS AND AN ACCID WILL BE CREATED TO DOWNGRADE THE FACILITY TO PROGRAM ELEMENT 2011. NO VIOLATIONS WERE NOTED DURING THE INSPECTION
Eval Division:	Santa Clara County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	09-29-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	A ABOVEGROUND PETROLEUM STORAGE INSPECTION WAS CONDUCTED ON SEPTEMBER 27 , 2017 WITH MR. MITCH COLE-ENVIRONMENTAL ENGINEER WITH PHILIPS LUMILEDS LIGHTING COMPANY. THE OFFICIAL NOTICE OF INSPECTION WAS ISSUED ON SEPTEMBER 29, 2017 THE FACILITY IS A TIER 1 QUALIFIED SPILL PREVENTION, CONTROL AND COUNTERMEASURES (SPCC) FACILITY AND USES THE SPCC TEMPLATE AS ITS SPCC PLAN. THE SPCC PLAN DATED DECEMBER 28, 2016 WAS REVIEWED DURING THE INSPECTION AND IT WAS DETERMINED ON THE OIL STORAGE CONTAINER INVENTORY ONE DIESEL GENERATOR WAS TAKEN OUT OD SERVICE. UPDATE THE OIL STORAGE CONTAINER INVENTORY. OTHERWISE THE SPILL PREVENTION, CONTROL, AND COUNTERMEASURES PLAN IS RATED AS SATISFACTORY. 1. I VERIFIED THE SPCC PLAN WAS ON SITE AND THE SPCC PLAN WAS SIGNED BY COMPANY MANAGEMENT. 2. THE EMERGENCY CONTACT AND DESIGNATED SPCC MANAGER IS MR. MITCH COLE-ENVIRONMENTAL ENGINEER WITH PHILIPS LUMILEDS. 3. MONTHLY INSPECTIONS ARE BEING CARRIED OUT ON SPCC STORAGE AREA AND ARE [Truncated]
Eval Division:	Santa Clara County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-01-2017

MAP FINDINGS

LUMILEDS LLC, 370 WEST TRIMBLE ROAD, SAN JOSE, CA 95131 (Continued)

Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	A PROGRAM 3 CALIFORNIA ACCIDENTAL RELEASE PROGRAM PREVENTION INSPECTION WAS CONDUCTED FOR THE REGULATED CHEMICALS ANHYDROUS AMMONIA AND HYDROGEN. A FACILITY WALK THROUGH WAS CONDUCTED WITH MR. MITCH COLE WITH PHILIPS LUMILEDS LIGHTING COMPANY ENVIRONMENTAL ENGINEER ON SEPTEMBER 27, 2017 AND A THOROUGH PAPERWORK REVIEW WAS CONDUCTED DURING THE MONTH OF OCTOBER 2017 OF ALL PROGRAM 3 PROCESSES. THE OFFICIAL NOTICE OF INSPECTION WAS ISSUED ON NOVEMBER 1, 2017. A FACILITY WALK THROUGH WAS CONDUCTED OF THE BULK TRAILER AMMONIA STORAGE AREA AND THE BULK HYDROGEN STORAGE TANK. THE AMMONIA STORAGE AREA AND HYDROGEN STORAGE AREA HAD ADEQUATE SECURITY FENCING AND LIGHTING. BOTH AREAS ARE MONITORED BY SECURITY CAMERAS. AN UPDATED RISK MANAGEMENT REGISTRATION FORM RMP* ^e - SUBMIT DATED WAS REVIEWED AND WAS SUBMITTED TO THE FEDERAL EPA ON SEPTEMBER 3, 2015 FOR THE REGULATED CHEMICALS ANHYDROUS AMMONIA AND LIQUALFIED HYDROGEN GAS. DUE TO BEING A PROGRAM 3 FACILITY A PROCESS SAFETY [Truncated]
Eval Division:	Santa Clara County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-16-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	ON SITE TO WITH ROBERT HENNINGER AN ICC CERTIFIED TECHNICIAN WITH BALCH PETROLEUM TO OVERSEE THE ANNUAL MONITORING CERTIFICATION. MR HENNINGER'S CERTIFICATIONS WERE VERIFIED TO BE CURRENT ICC CERTIFICATION EXP: 7/13/19, CALDWELL SYSTEM EXP: 12/17 AND VEEDER-ROOT TLS-3XX EXP: 4/15/19. THE FOLLOWING COMPONENTS WERE TESTED. -SPILL BUCKET WAS TESTED HYDROSTATICALLY FOR 30 MINUTES USING THE CALDWELL SYSTEM, NO WATER LOSS WAS OBSERVED. -ANNUAL LIQUID SENSOR TRIGGERED AN AUDIBLE AND VISUAL ALARM WHEN A LEAK WAS SIMULATED. -STP LIQUID SENSOR TRIGGERED AN AUDIBLE AND VISUAL ALARM WHEN A LEAK WAS SIMULATED. -UNDERGROUND STORAGE SYSTEM UNCOVERED PIPING WHICH RUNS IN TO THE BOILER ROOM IS CONTAINED IN A CONCRETE BERM AND EQUIPPED WITH A LIQUID SENSOR THAT TRIGGERS AN AUDIBLE ALARM. THE FOLLOWING DOCUMENTS WERE REVIEWED: -12 MONTHS OF DESIGNATED OPERATOR -TRAINING DOCUMENTS
Eval Division:	Santa Clara County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-17-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On-site to conduct a UST compliance inspection. Annual monitoring system testing was performed by UST service technician Robert Henninger from Balch petroleum. Mr. Henninger has the following certifications: -ICC Service Technician -Veeder Root Level 4 -Caldwell Sump Tester During testing of monitoring equipment the following was observed: -The sump sensor (Veeder Root 794380-208) was tested in water and produced an audible and visual alarm at the monitoring panel. -The annular sensor (Veeder Root 794390-407) was tested with water and produced an audible and visual alarm at the monitoring panel. -The spill bucket was tested using an accelerated 30 minute Caldwell device and passed. The following CERS submittal elements dated 1/26/17 were reviewed: -Owner/Operator Identification, UST Facility and Tank Information, UST Monitoring Plans, UST Monitoring Site Plan, UST Response Plan, Designated UST Operator notification, and Certification of Financial [Truncated]
Eval Division:	Santa Clara County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-19-2014
Violations Found:	No
Eval Type:	Routine done by local agency

MAP FINDINGS

LUMILEDS LLC, 370 WEST TRIMBLE ROAD, SAN JOSE, CA 95131 (Continued)

Eval Notes:	ON SITE WITH ROBERT HENNINGER AN ICC TECHNICIAN WITH BALCH PETROLEUM TO OVERSEE THE ANNUAL MONITORING CERTIFICATION. THE FOLLOWING CERTIFICATION WERE VERIFIED TO BE CURRENT: -ICC TECHNICIAN 8-15-15 -VEEDER-ROOT 11-4-15 -CALDWELL THE FOLLOWING COMPONENTS WERE TESTED AND PASSED: -HYDROSTATIC SPILL BUCKET TEST WAS CONDUCTED WITH A 30 MINUTE CALDWELL. -TWO LIQUID SENSORS-TRIGGERED AN AUDIBLE/VISUAL ALARM
Eval Division:	Santa Clara County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Occupational Safety and Health Administration Inspection
Eval Date:	02-21-2019
Violations Found:	Yes
Eval Type:	Cal/OSHA Inspection
Eval Notes:	Not Reported
Eval Division:	Cal/OSHA
Eval Program:	OSHA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-28-2019
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	On-site to oversee an annual monitoring system certification. Testing was conducted by; Robert Henninger with Balch Petroleum Inc. Mr. Henninger has the following certifications; ICC (exp., 12/30/19); VR (exp., 04/15/19); OPW (exp., 04/11/19) Caldwell Systems (12/2020). Prior to and after completion of testing there were no active alarms at the veeder root panel. The following components were tested and passed; L1- Annular sensor L2- STP sump sensor All sensors above provided an audible/visual alarm at the veeder root panel. 1- 5 gal., spill bucket was hydrostatically tested for 60 minutes and passed. Overfill prevention is provided by means of a flapper valve. The following documents were reviewed during this inspection; - 12 months of veeder root tapes can be found inside a folder on top of the veeder root panel. - 12 months of DO monthly records were reviewed during this inspection. These records were reviewed electronically as they are found on their [Truncated]
Eval Division:	Santa Clara County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-01-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	THE INSPECTION COMMENCED ON FEBRUARY 17, 2016 AND CONCLUDED TODAY. ON SITE WITH ROBERT HENNINGER WITH BALCH PETROLEUM TO OVERSEE THE ANNUAL MONITORING CERTIFICATION AND SECONDARY CONTAINMENT TESTING. MR. HENNINGER'S CERTIFICATIONS WERE VERIFIED TO BE CURRENT. THE FOLLOWING COMPONENTS FOR THE MONITORING CERTIFICATION WERE VERIFIED TO BE OPERABLE: -LIQUID SENSOR IN THE ANNULAR SPACE, TRIGGERED AN AUDIBLE AND VISUAL ALARM WHEN A LEAK WAS SIMULATED. -LIQUID SENSOR IN THE PIPING SUMP, TRIGGERED AN AUDIBLE AND VISUAL ALARM WHEN A LEAK WAS SIMULATED. -ABOVEGROUND PIPING ADJACENT TO THE MONITORING PANEL IS BEING VISUALLY INSPECTED AT LEAST MONTHLY AND RECORDED. - SPILL BUCKET WAS TESTED HYDROSTATICALLY FOR 30 MINUTES AND HELD A CONSTANT WATER LEVEL. THE FOLLOWING COMPONENTS FOR THE SECONDARY TESTING PASSED: - PIPING SUMP WAS TESTED WITH A CALDWELL SYSTEM AND PASSED THE 30 MINUTE HYDROSTATIC TEST. -THE TANK ANNULAR SPACE WAS VACUUM TESTED AT 8 INCHES OF MERCURY FOR [Truncated]
Eval Division:	Santa Clara County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-19-2015

MAP FINDINGS

LUMILEDS LLC, 370 WEST TRIMBLE ROAD, SAN JOSE, CA 95131 (Continued)

Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	ON SITE TO OVERSEE AN ANNUAL MONITORING CERTIFICATION TESTING. TESTING WAS CONDUCTED ON 3/18/15. INSPECTION REPORT WAS ISSUED TODAY VIA E-MAIL. TESTING WAS CONDUCTED BY; ROBERT HENNINGER WITH BALCH PETROLEUM. MR. HENNINGER HOLDS THE FOLLOWING CERTIFICATIONS; ICC#8001441 EXP., 8/15/15; VR#A25027 EXP., 11/14/15; CALDWELL CERTIFICATION EXP., 12/16. THE FOLLOWING COMPONENTS WERE TESTED AND PASSED: - L1- ANNULAR SENSOR - L2- PIPING SUMP SENOR ALL SENSORS ABOVE PROVIDED AN AUDIBLE/VISUAL ALARM AT THE PANEL. - A SPILL BUCKET WAS TESTED USING THE ACCELERATED 30 MINUTE CALDWELL TESTER AND PASSED. THE FOLLOWING INFORMATION WAS REVIEWED DURING THIS INSPECTION: - EMPLOYEE TRAINING IS CURRENT - DESIGNATED OPERATOR MONTHLY RECORDS WERE REVIEWED AND ARE CURRENT. THESE RECORDS ARE FOUND ELECTRONICALLY AS A SOFT COPY AND THE VEEDER ROOT TAPE THAT CORRESPONDS TO EACH MONTH CAN BE FOUND INSIDE A FOLDER ON TOP OF THE VEEDER ROOT PANEL. - MONTHLY INSPECTION LOGS OF THE UNBURIED [Truncated]
Eval Division:	Santa Clara County Environmental Health
Eval Program:	UST
Eval Source:	CERS

Enforcement Action:

Site ID:	396889
Site Name:	Lumileds LLC
Site Address:	370 WEST TRIMBLE ROAD
Site City:	SAN JOSE
Site Zip:	95131
Enf Action Date:	09-23-2014
Enf Action Type:	Notice of Violation (Unified Program)
Enf Action Description:	Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:	Not Reported
Enf Action Division:	Santa Clara County Environmental Health
Enf Action Program:	CalARP
Enf Action Source:	CERS

Coordinates:

Site ID:	396889
Facility Name:	Lumileds LLC
Env Int Type Code:	SMSWIND
Program ID:	835515
Coord Name:	Not Reported
Ref Point Type Desc:	Unknown
Latitude:	37.380390
Longitude:	-121.935230

Affiliation:

Affiliation Type Desc:	Document Preparer
Entity Name:	Mitch Cole
Entity Title:	Not Reported
Affiliation Address:	Not Reported
Affiliation City:	Not Reported
Affiliation State:	Not Reported
Affiliation Country:	Not Reported
Affiliation Zip:	Not Reported

MAP FINDINGS

LUMILEDS LLC, 370 WEST TRIMBLE ROAD, SAN JOSE, CA 95131 (Continued)

Affiliation Phone:	Not Reported
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not Reported
Affiliation Address:	370 W TRIMBLE RD
Affiliation City:	SAN JOSE
Affiliation State:	CA
Affiliation Country:	Not Reported
Affiliation Zip:	95131
Affiliation Phone:	Not Reported
Affiliation Type Desc:	UST Property Owner Name
Entity Name:	LBA Realty
Entity Title:	Not Reported
Affiliation Address:	160 W Santa Clara Street Suite 950
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95113
Affiliation Phone:	(408) 564-8771
Affiliation Type Desc:	CUPA District
Entity Name:	Santa Clara County Environmental Health
Entity Title:	Not Reported
Affiliation Address:	1555 Berger Drive, Suite 300
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	Not Reported
Affiliation Zip:	95112-2716
Affiliation Phone:	(408) 918-3400
Affiliation Type Desc:	Identification Signer
Entity Name:	Dan Janowski
Entity Title:	Facilities Manager
Affiliation Address:	Not Reported
Affiliation City:	Not Reported
Affiliation State:	Not Reported
Affiliation Country:	Not Reported
Affiliation Zip:	Not Reported
Affiliation Phone:	Not Reported
Affiliation Type Desc:	Legal Owner
Entity Name:	Lumileds LLC
Entity Title:	Not Reported
Affiliation Address:	370 West Trimble Road
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95131
Affiliation Phone:	(408) 964-5300
Affiliation Type Desc:	Onsite Treatment Unit Owner Operator

MAP FINDINGS

LUMILEDS LLC, 370 WEST TRIMBLE ROAD, SAN JOSE, CA 95131 (Continued)

Entity Name:	Mitchell Cole
Entity Title:	Environmental Engineer
Affiliation Address:	Not Reported
Affiliation City:	Not Reported
Affiliation State:	Not Reported
Affiliation Country:	Not Reported
Affiliation Zip:	Not Reported
Affiliation Phone:	Not Reported
Affiliation Type Desc:	Parent Corporation
Entity Name:	Lumileds LLC
Entity Title:	Not Reported
Affiliation Address:	Not Reported
Affiliation City:	Not Reported
Affiliation State:	Not Reported
Affiliation Country:	Not Reported
Affiliation Zip:	Not Reported
Affiliation Phone:	Not Reported
Affiliation Type Desc:	UST Tank Operator
Entity Name:	Lumileds LLC
Entity Title:	Not Reported
Affiliation Address:	370 West Trimble Road
Affiliation City:	SAN JOSE
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95131
Affiliation Phone:	(408) 964-2900
Affiliation Type Desc:	UST Tank Owner
Entity Name:	Lba Realty
Entity Title:	Not Reported
Affiliation Address:	160 W Santa Clara Street Suite 950
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95113
Affiliation Phone:	(408) 564-8771
Affiliation Type Desc:	Environmental Contact
Entity Name:	Mitch Cole
Entity Title:	Not Reported
Affiliation Address:	370 West Triimble Road
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	Not Reported
Affiliation Zip:	95131
Affiliation Phone:	Not Reported
Affiliation Type Desc:	Operator
Entity Name:	Lumileds LLC
Entity Title:	Not Reported

MAP FINDINGS

LUMILEDS LLC, 370 WEST TRIMBLE ROAD, SAN JOSE, CA 95131 (Continued)

Affiliation Address: Not Reported
 Affiliation City: Not Reported
 Affiliation State: Not Reported
 Affiliation Country: Not Reported
 Affiliation Zip: Not Reported
 Affiliation Phone: (408) 964-5300

 Affiliation Type Desc: Owner/Operator
 Entity Name: Lumileds LLC
 Entity Title: Operator
 Affiliation Address: 370 West Trimble Road
 Affiliation City: San Jose
 Affiliation State: CA
 Affiliation Country: Not Reported
 Affiliation Zip: 95131
 Affiliation Phone: Not Reported

Name: LUMILEDS LLC
 Address: 370 WEST TRIMBLE ROAD
 City,State,Zip: SAN JOSE, CA 95131
 Site ID: 396889
 CERS ID: 10132666
 CERS Description: Chemical Storage Facilities

Violations:

Site ID: 396889
 Site Name: Lumileds LLC
 Violation Date: 2/2/2017
 Citation: 22 CCR 15 66265.195(c) - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.195(c)
 Violation Description: Failure to conduct and document inspections of hazardous waste tank systems each operating day and retain records of those inspections at the facility.
 Violation Notes: Returned to compliance on 03/02/2017. Facility's tanks are generally within vaults with solid roofs to prevent rainwater intrusion. Due to design, these areas are confined space. Inspections are conducted from entry points which do allow for clear view of all areas around the tank and floor.
 Violation Division: Santa Clara County Environmental Health
 Violation Program: HWLQG
 Violation Source: CERS

Site ID: 396889
 Site Name: Lumileds LLC
 Violation Date: 2/28/2019
 Citation: HSC 6.7 25281.5(b)(3) - California Health and Safety Code, Chapter 6.7, Section(s) 25281.5(b)(3)
 Violation Description: Failure to meet one or more exemption requirements for emergency generator tank system unburied fuel piping: Conduct visual inspections each time the tank is operated but no less than monthly and maintain a log of inspection results for review by the UPA.
 Violation Notes: Reviewed monthly inspection logs for all generators including the unburied piping. However, these inspections are not inclusive of the entire piping run coming from the UST up into the belly tank and generator. According to facility contact the aboveground piping located inside the first gate closes to the building is not being visually inspected monthly. Begin inspecting this section of piping and document these inspections on your monthly generator sheets. The monthly inspection sheets need to identify that this section of piping is being inspected as well in addition to the unburied piping located inside the building.
 Violation Division: Santa Clara County Environmental Health
 Violation Program: UST
 Violation Source: CERS

MAP FINDINGS

LUMILEDS LLC, 370 WEST TRIMBLE ROAD, SAN JOSE, CA 95131 (Continued)

Site ID:	396889
Site Name:	Lumileds LLC
Violation Date:	2/16/2018
Citation:	23 CCR 16 2632(d)(1)(c),2641(h),2711(a)(8) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2632(d)(1)(c),2641(h),2711(a)(8)
Violation Description:	Failure to submit or maintain a current facility plot plan.
Violation Notes:	Returned to compliance on 03/15/2018. THE SITE PLAN PROVIDED IN CERS DOES NOT ILLUSTRATE THE LAYOUT OF THE PIPING.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	UST
Violation Source:	CERS
Site ID:	396889
Site Name:	Lumileds LLC
Violation Date:	2/28/2019
Citation:	HSC 6.7 25290.1(c),25290.2(c),25291(a)(2),2529.1(e) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(c),25290.2(c),25291(a)(2),2529.1(e)
Violation Description:	Failure to maintain secondary containment (e.g., failure of secondary containment testing).
Violation Notes:	The supply line from the UST to the generator failed when it was tested at 5.0 p.s.i for 60 minutes by the technician. Make the necessary repairs/retest this line to ensure that is product-tight. A permit from our office maybe required for these repairs. Within 30 days notify our office in writing how this issue was resolved.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	UST
Violation Source:	CERS
Site ID:	396889
Site Name:	Lumileds LLC
Violation Date:	2/2/2017
Citation:	HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description:	Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes:	Returned to compliance on 03/02/2017. Annual submittals in 2016 and 2017 did not include the emergency and training plans in the annual submittal. A complete HMBP annual submittal must include the facility informaiton, inventory, map and both plans as noted below.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	396889
Site Name:	Lumileds LLC
Violation Date:	2/19/2020
Citation:	HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description:	Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes:	Returned to compliance on 04/27/2020. Certification of Financial Responsibility has the following completion errors: -Section C, under coverage amounts does not specify G 1,000,000 per occurrence and annual aggregateG . -Uploaded form has a coverage date that expired on 8/25/19. Facility must update the form to show the current coverage period of 9/19/2019 to 9/19/2020.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	UST
Violation Source:	CERS
Site ID:	396889
Site Name:	Lumileds LLC

MAP FINDINGS

LUMILEDS LLC, 370 WEST TRIMBLE ROAD, SAN JOSE, CA 95131 (Continued)

Violation Date: 2/19/2020
 Citation: 23 CCR 16 2715(a)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(a)(2)
 Violation Description: Failure to submit the G Underground Storage Tank Statement of Understanding and Compliance Form.G
 Violation Notes: Returned to compliance on 04/27/2020. CERS submittal from 9/11/2019 does not include an G Owner Statement of Designated UST Operator ComplianceG .
 Violation Division: Santa Clara County Environmental Health
 Violation Program: UST
 Violation Source: CERS

Site ID: 396889
 Site Name: Lumileds LLC
 Violation Date: 2/19/2020
 Citation: 23 CCR 16 2712(b)(1)(F) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)(1)(F)
 Violation Description: "Failure to conduct secondary containment testing, or one or more of the following requirements: Perform the test of the secondary containment system upon installation, within six months of installation and every 36 months thereafter. Perform the test of a secondary containment component within 30 days of a repair or discontinuing vacuum, pressure or hydrostatic monitoring. Use a procedure that demonstrates the system works as well as at installation. Use applicable manufacturer guidelines, industry codes, engineering standard, or professional engineer approval. Performed by a certified service technician. Maintain records of secondary containment testing for 36 months."
 Violation Notes: Returned to compliance on 04/27/2020. Facility completed their last secondary containment testing on 2/17/2018. Testing is required every 36 months, and was due again in the calendar month of February of 2019. Testing of the tank annual space was not completed until 4/11/2019. (Note that next test of secondary containment is due within the calendar month of February of 2022.)
 Violation Division: Santa Clara County Environmental Health
 Violation Program: UST
 Violation Source: CERS

Site ID: 396889
 Site Name: Lumileds LLC
 Violation Date: 2/2/2017
 Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
 Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
 Violation Notes: Returned to compliance on 03/02/2017. 2 small containers of marked as "hazardous waste" but identified as containing only gallium phosphide wafers (no arsenic remaining on wafer). 30 gal container Arsenic-chromium waste and 30 gal container debris with white phos in south fab marked with a start date of "empty weekly".
 Violation Division: Santa Clara County Environmental Health
 Violation Program: HWLQG
 Violation Source: CERS

Site ID: 396889
 Site Name: Lumileds LLC
 Violation Date: 2/2/2017
 Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
 Violation Description: Tiered Permitting - Administration/Documentation - General
 Violation Notes: Returned to compliance on 03/02/2017. the financial mechanism utilized by the facility was issued to the prior ownership of the company (Philips Lumileds Lighting company LLC) instead of the current ownership (Lumileds LLC). Further evidence has been presented showing that Lumileds LLC is still covered by the actions of Philips Holding Inc. Please eitehr update the financial mechanism or demonstrate that the bank will honor the LOC as it is currently written/named in light of the reorganization and sale noted above.
 Violation Division: Santa Clara County Environmental Health
 Violation Program: PBR
 Violation Source: CERS

Site ID: 396889

MAP FINDINGS

LUMILEDS LLC, 370 WEST TRIMBLE ROAD, SAN JOSE, CA 95131 (Continued)

Site Name: Lumileds LLC
 Violation Date: 2/19/2020
 Citation: HSC 6.7 25281.5(b)(3) - California Health and Safety Code, Chapter 6.7, Section(s) 25281.5(b)(3)
 Violation Description: Failure to meet one or more exemption requirements for emergency generator tank system unburied fuel piping: Conduct visual inspections each time the tank is operated but no less than monthly and maintain a log of inspection results for review by the UPA.
 Violation Notes: Returned to compliance on 04/27/2020. Facility has not implemented a process to ensure that EGTS unburied piping is inspected each time the tank system is operated.
 Violation Division: Santa Clara County Environmental Health
 Violation Program: UST
 Violation Source: CERS
 Site ID: 396889
 Site Name: Lumileds LLC
 Violation Date: 2/19/2020
 Citation: 23 CCR 16 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(h)
 Violation Description: Failure to have an approved UST Response Plan.
 Violation Notes: Returned to compliance on 04/27/2020. CERS submittal from 9/11/2019 does not include a Response Plan.
 Violation Division: Santa Clara County Environmental Health
 Violation Program: UST
 Violation Source: CERS
 Site ID: 396889
 Site Name: Lumileds LLC
 Violation Date: 7/19/2019
 Citation: 01001 - Search Title 8 regulations for 5144(G)(1)(A)1. at <https://www.dir.ca.gov/title8/index/T8index.asp>
 Violation Description: Cal/OSHA Violation
 Violation Notes: Not Reported
 Violation Division: Cal/OSHA
 Violation Program: OSHA
 Violation Source: CERS
 Site ID: 396889
 Site Name: Lumileds LLC
 Violation Date: 2/19/2020
 Citation: 23 CCR 16 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(h)
 Violation Description: Failure to have an approved UST Monitoring Plan.
 Violation Notes: Returned to compliance on 04/27/2020. UST Monitoring Plan submitted in CERS has the following errors:
 -Plan states that pipeline integrity testing is conducted every 3 years, but such testing is not required and has not been conducted. Mark this question as G NoG and remove the G 3 yearG frequency. -ATG testing results are not required to be maintained for compliance. Mark as G NoG . -Visual inspection records are required to be kept onsite but are not noted in the G RecordkeepingG section. Mark as G YesG . - Facility information in CERS under the G facility typeG box to needs to be changed to G OtherG . - G Type of ActionG box to on each tank information page to needs to be changed to G Renewal PermitG . - G Piping/Turbine Containment SumpG on tank information pages need to be changed to G Single-walledG . Mark UDC construction material as G NONEG . - G Piping secondary containmentG in the pipe monitoring section of each tank information page needs to be changed to G dryG . - G Visual Pipeline Monitoring FrequencyG [Truncated]
 Violation Division: Santa Clara County Environmental Health
 Violation Program: UST
 Violation Source: CERS
 Site ID: 396889
 Site Name: Lumileds LLC
 Violation Date: 2/16/2018
 Citation: 23 CCR 16 2715(f)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(f)(2)

MAP FINDINGS

LUMILEDS LLC, 370 WEST TRIMBLE ROAD, SAN JOSE, CA 95131 (Continued)

Violation Description:	Failure to have at least one facility employee present during operating hours that has been trained in the proper operation and maintenance of the UST system by a designated operator (DO).
Violation Notes:	Returned to compliance on 03/15/2018. DARYL CANNON WAS HIRED IN 2017 BUT DID NOT RECEIVED REQUIRED TRAINING WITHIN 30 DAYS.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	UST
Violation Source:	CERS
Site ID:	396889
Site Name:	Lumileds LLC
Violation Date:	9/23/2014
Citation:	19 CCR 4.5 2745.1(a) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2745.1(a)
Violation Description:	Failure to submit an RMP which includes all requirements described in Section 2745.3 through 2745.5 and 2745.8 through 2745.9.
Violation Notes:	Returned to compliance on 11/04/2014. VIOLATION : OWNER/OPERATOR SUBMITTED A RISK MANAGEMENT PLAN WHICH DID NOT INCLUDE ALL REQUIREMENTS IN SECTION 2745.4 (OFF SITE CONSEQUENCE ANALYSIS) TO IDENTIFY PUBLIC RECEPTORS WITHIN THE DISTANCE OF THE OFF SITE CONSEQUENCES ANALYSIS. REQUIREMENT: FACILITY MUST IDENTIFY ALL OFF SITE PUBLIC RECEPTORS WITHIN THE OFF SITE CONSEQUENCES ANALYSIS. CORRECTIVE ACTION: IDENTIFY ALL PUBLIC RECEPTORS IN THE OFF SITE CONSEQUENCE ANALYSIS AND INCLUDE IT IN THE RISK MANAGEMENT PLAN WITH CONTACT INFORMATION OF THE PUBLIC RECEPTORS AND A PLAN TO NOTIFY THEM IN THE EVENT OF AN EMERGENCY.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	CalARP
Violation Source:	CERS
Site ID:	396889
Site Name:	Lumileds LLC
Violation Date:	2/2/2017
Citation:	22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173
Violation Description:	Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.
Violation Notes:	Returned to compliance on 03/02/2017. 55 gallon drum of used/"empty" caustic soda bags which was over-full and not able to be closed, located in the wastewater treatment area.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	396889
Site Name:	Lumileds LLC
Violation Date:	2/19/2020
Citation:	23 CCR 16 2665(b) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2665(b)
Violation Description:	"Failure to submit a copy of the overfill prevention equipment inspection results on the G Overfill Prevention Equipment Inspection Report FormG to the UPA within 30 days after the inspection. "
Violation Notes:	Facility failed to provide a copy of the G Overfill Prevention Inspection Report FormG from 4/23/2019 to HMCDC. Provide a complete copy of this report to HMCDC with all required attachments. (Note: Next subsequent inspection of overfill prevention is due in the calendar month of April of 2022.)
Violation Division:	Santa Clara County Environmental Health
Violation Program:	UST
Violation Source:	CERS
Site ID:	396889
Site Name:	Lumileds LLC
Violation Date:	2/19/2020
Citation:	23 CCR 16 2632(d)(1)(c),2641(h),2711(a)(8) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2632(d)(1)(c),2641(h),2711(a)(8)

MAP FINDINGS

LUMILEDS LLC, 370 WEST TRIMBLE ROAD, SAN JOSE, CA 95131 (Continued)

Violation Description:	Failure to submit or maintain a current facility plot plan.
Violation Notes:	Returned to compliance on 04/27/2020. CERS submittal from 9/11/2019 does not include a Monitoring Site Plan.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	UST
Violation Source:	CERS
Site ID:	396889
Site Name:	Lumileds LLC
Violation Date:	2/19/2020
Citation:	23 CCR 16 2716(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2716(f)
Violation Description:	"Failure to maintain on-site, or off-site at a readily available location if approved by the UPA, copies of Designated Operator inspection records as follows: Designated operator monthly inspection records for inspections performed before October 1, 2018 must be kept for 12 months from the month of inspection. For inspections performed on or after October 1, 2018, copies of the ""Designated Underground Storage Tank Operator Visual Inspection Report"" must be kept for 36 months from the month of inspection. "
Violation Notes:	Returned to compliance on 04/27/2020. Facility could not provide copies of Designated UST Visual Inspection Report Forms for monthly inspections required in October and November of 2019. Facility was provided inspection reports dated 11/4/19 and 10/4/19 for another UST facility. Obtain copies of the missing inspection reports and ensure that future reports are promptly reviewed to ensure accuracy and timely receipt.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	UST
Violation Source:	CERS
Site ID:	396889
Site Name:	Lumileds LLC
Violation Date:	2/2/2017
Citation:	22 CCR 45 67450.3(c)(8) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(8)
Violation Description:	Failure to maintain the required documents at the facility where the FTU is operating and upon request make these documents available to authorized agency, DTSC, the CUPA, or EPA, or local government agency.
Violation Notes:	Returned to compliance on 03/02/2017. The site's waste analysis plan does not really address the analysis of wastes entering the system, but focuses on the analysis of waste prior to discharge. The plan also addresses sampling using water analytic methods instead of SW 846 hazardous waste methods.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	PBR
Violation Source:	CERS
Site ID:	396889
Site Name:	Lumileds LLC
Violation Date:	2/2/2017
Citation:	22 CCR 12 66262.11 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.11
Violation Description:	Failure to determine if the waste generated is a hazardous waste.
Violation Notes:	Returned to compliance on 03/02/2017. Noted soda style bottle in north fab, sink 00-22, which was solid, flaky, metallic.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	396889
Site Name:	Lumileds LLC
Violation Date:	2/2/2017
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.

MAP FINDINGS

LUMILEDS LLC, 370 WEST TRIMBLE ROAD, SAN JOSE, CA 95131 (Continued)

Violation Notes:	Returned to compliance on 03/02/2017. Noted storage of >HMBP quantities of lime, sodium metabisulfite, and caustic soda in the waste treatment area, 2 chlorine cylinders in Fab, approximately 330 gallons AZ300 MIF developer in Bldg 91 storage area; all of which were not reported in the last inventory update.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	396889
Site Name:	Lumileds LLC
Violation Date:	2/19/2020
Citation:	23 CCR 16 2641(a) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(a)
Violation Description:	Failure to maintain secondarily contained piping to allow liquid to flow into the sump in the event of a leak (i.e., failure to remove test boot).
Violation Notes:	Returned to compliance on 04/27/2020. Observed on 2/14/2020 that test boots that isolate secondary containment of supply and return product piping from the leak sensor inside the containment sumps had no valves and were sealed, preventing any potential fuel leaks inside this piping from reaching the sensor. Technicians pulled back the boot on the return line and removed the boot on the supply line (as it could not be pulled back). Ensure that a potential leak from piping can reach sensors in the sump by opening test boot valves or opening test boots after secondary containment testing. NO FURTHER ACTION REQUIRED. (Note: Test boot will need to be installed for next subsequent secondary containment testing of the supply line.)
Violation Division:	Santa Clara County Environmental Health
Violation Program:	UST
Violation Source:	CERS
Site ID:	396889
Site Name:	Lumileds LLC
Violation Date:	2/19/2020
Citation:	23 CCR 16 2637(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2637(f)
Violation Description:	Failure to submit a copy of the secondary containment test results on the G Secondary Containment Testing report FormG to the UPA within 30 days after the test.
Violation Notes:	Returned to compliance on 04/27/2020. During secondary containment testing conducted on 2/28/19, the tank annular space could not be tested. A subsequent secondary containment testing report completed on 11/7/19 did not note that testing of the tank secondary containment was completed. When this issue was noted in an email to the technician on January 8th, 2020, the technician provided a second copy of the report with comments that the secondary containment of the tank was tested on 4/11/2019 and passed. No report from 4/11/19 was generated. A copy of the G Secondary Containment Testing Report FormG must be submitted to HMCD within 30 days of the completion of the secondary containment test.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	UST
Violation Source:	CERS
Site ID:	396889
Site Name:	Lumileds LLC
Violation Date:	2/19/2020
Citation:	23 CCR 16 2712(b)(6) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)(6)
Violation Description:	Failure to maintain records of repairs and upgrades on site, or off site if approved by the UPA, for the life of the UST.
Violation Notes:	Returned to compliance on 04/27/2020. Secondary containment inspection conducted on 2/28/19 showed a failure of the supply piping secondary containment. A subsequent secondary containment testing report completed on 11/7/19 noted G Repair to FOS secondary lines leaks were done by Lumileds.G Facility could not provide documents of this repair or qualifications of the individual that completed the work.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	UST
Violation Source:	CERS
Site ID:	396889
Site Name:	Lumileds LLC
Violation Date:	2/19/2020

MAP FINDINGS

LUMILEDS LLC, 370 WEST TRIMBLE ROAD, SAN JOSE, CA 95131 (Continued)

Citation:	23 CCR 16 2712(b)(1)(G) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)(1)(G)
Violation Description:	Failure to comply with one or more of the following overfill prevention equipment requirements: Alert the transfer operator when the tank is 90 percent full by restricting the flow into the tank or triggering an audible and visual alarm; or Restrict delivery of flow to the tank at least 30 minutes before the tank overfills, provided the restriction occurs when the tank is filled to no more than 95 percent of capacity; and activate an audible alarm at least five minutes before the tank overfills; or Provide positive shut-off of flow to the tank when the tank is filled to no more than 95 percent of capacity; or Provide positive shut-off of flow to the tank so that none of the fittings located on the top of the tank are exposed to product due to overfilling. Install/retrofit overfill prevention equipment that does not use flow restrictors on vent piping to meet overfill prevention equipment requirements when the overfill prevention equipment is installed, repaired, or replaced on and after October 1, 2018. For USTs installed before October 1, 2018, perform an inspection by October 13, 2018 and every 36 months thereafter. For USTs installed on and after October 1, 2018, perform an inspection at installation and every 36 months thereafter. Inspected within 30 days after a repair to the overfill prevention equipment. Inspected using an applicable manufacturer guidelines, industry codes, engineering standards, or a method approved by a professional engineer. Inspected by a certified UST service technician. Maintain records of overfill prevention equipment inspection for 36 months.
Violation Notes:	Returned to compliance on 04/27/2020. No copy of the 4/23/2019 Overfill Prevention Equipment Inspection Form was available on-site. Facility obtained a paper copy from the UST service technician on 2/14/2020. Retain this record for 36 months from the date of installation.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	UST
Violation Source:	CERS
Site ID:	396889
Site Name:	Lumileds LLC
Violation Date:	2/28/2019
Citation:	23 CCR 16 2712(b)(1)(G) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)(1)(G)
Violation Description:	Failure to comply with one or more of the following overfill prevention equipment requirements: Alert the transfer operator when the tank is 90 percent full by restricting the flow into the tank or triggering an audible and visual alarm; or Restrict delivery of flow to the tank at least 30 minutes before the tank overfills, provided the restriction occurs when the tank is filled to no more than 95 percent of capacity; and activate an audible alarm at least five minutes before the tank overfills; or Provide positive shut-off of flow to the tank when the tank is filled to no more than 95 percent of capacity; or Provide positive shut-off of flow to the tank so that none of the fittings located on the top of the tank are exposed to product due to overfilling. Install/retrofit overfill prevention equipment that does not use flow restrictors on vent piping to meet overfill prevention equipment requirements when the overfill prevention equipment is installed, repaired, or replaced on and after October 1, 2018. For USTs installed before October 1, 2018, perform an inspection by October 13, 2018 and every 36 months thereafter. For USTs installed on and after October 1, 2018, perform an inspection at installation and every 36 months thereafter. Inspected within 30 days after a repair to the overfill prevention equipment. Inspected using an applicable manufacturer guidelines, industry codes, engineering standards, or a method approved by a professional engineer. Inspected by a certified UST service technician. Maintain records of overfill prevention equipment inspection for 36 months.
Violation Notes:	Returned to compliance on 04/23/2019. The overfill prevention equipment inspection has not been conducted. Technicians tried removing the drop tube during this inspection but they weren't able to remove it. If the overfill prevention needs to be replaced, a permit with our office is required. Within 30 days conduct the required overfill prevention inspection.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	UST
Violation Source:	CERS
Site ID:	396889
Site Name:	Lumileds LLC
Violation Date:	2/2/2017
Citation:	HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Description:	Tiered Permitting - Administration/Documentation - General
Violation Notes:	Returned to compliance on 03/02/2017. the financial mechanism utilized by the facility was issued to the prior ownership of the company (Philips Lumileds Lighting company LLC) instead of the current ownership (Lumileds LLC). Further evidence has been presented showing that Lumileds LLC is still covered by the actions of Philips Holding Inc. Please either update the financial mechanism or demonstrate that the bank will honor the LOC as it is currently written/named in light of the reorganization and sale noted above.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	PBR

MAP FINDINGS

LUMILEDS LLC, 370 WEST TRIMBLE ROAD, SAN JOSE, CA 95131 (Continued)

Violation Source: CERS
 Site ID: 396889
 Site Name: Lumileds LLC
 Violation Date: 2/2/2017
 Citation: 22 CCR 45 67450.3(c)(2) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(2)
 Violation Description: Failure to submit to the CUPA an amended notification within 30 days of any change in operation which necessitates modifying any of the information submitted in the most recent notification.
 Violation Notes: Returned to compliance on 03/02/2017. Unit receives waste from bottle washing (including HF bottles at HF use stations), and presses waste sludge for de-watering. Neither bottle washing nor sludge drying are marked as treatment activities associated with the system.
 Violation Division: Santa Clara County Environmental Health
 Violation Program: PBR
 Violation Source: CERS

Evaluation:

Eval General Type: Compliance Evaluation Inspection
 Eval Date: 02-02-2017
 Violations Found: Yes
 Eval Type: Routine done by local agency
 Eval Notes: Inspection took place 2/1, report delivered 2/2 Facility operating under EPA ID CAR000058081 Site generates waste from consolidation of cleanroom waste collected under satellite accumulation, maintenance waste, collection and control of arsenic wastes, phosphorous contaminated waste as a bi-product of manufacturing, sludge from wastewater treatment, acid and caustic wastes (generally neutralized onsite), spent solvents. Scrap GaAs wafers are managed as scrap metal. Wafers used in processes are either GaAs, GaPhosphide, or Sapphire. GaAs and GaPhosphide wafers are grown from crystals to ingots, cut and polished to wafers. They are not doped/deposited GaAs substrates on silicon or other material wafers. As they are whole metal objects, they appear to meet the definition of "scrap metal" Noted routine storage of graphite with white phosphorous in ethyl glycol in a container due to off-gassing of phosphine gas. Please look into a storage container that has a vapor release [Truncated]

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

Eval General Type: Compliance Evaluation Inspection
 Eval Date: 02-02-2017
 Violations Found: Yes
 Eval Type: Routine done by local agency
 Eval Notes: Unit NS-1 Unit treats acid and caustic wastes and also final pH polishes wastes from metal treatment unit prior to discharge. System is a flow through system, two stage. It is possible that incidental neutralization takes place prior to acid and caustic mixing in the treatment tanks. Reviewed the following documents: Closure Plan Closure cost estimate Tank assessment documentation -Please be aware that while the assessment does state that piping was examined, the containment and condition of said piping is not readily addressed in the report. Leak detection is specifically addressed in the report. --PE calls out W28 and W29 utilizing the floor of bldg 90 as containment due to slope. It will be incumbent upon Lumileds to maintain the entire floor are free of potentially incompatible materials in order for this practice to be good engineering practice and compliant. Financial mechanism Notification Waste analysis plan Daily operating logs (generally totalizer [Truncated]

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

Eval General Type: Compliance Evaluation Inspection
 Eval Date: 02-19-2020
 Violations Found: Yes
 Eval Type: Routine done by local agency

MAP FINDINGS

LUMILEDS LLC, 370 WEST TRIMBLE ROAD, SAN JOSE, CA 95131 (Continued)

Eval Notes:	Comments: Inspection commenced on 2/14/20 and concluded today. The following individuals were in attendance on 2/14/20: - James Cooper, Facilities Electrician of Lumileds - Eric Dugdale, Facilities Operations Manager of Lumileds - Elmer Mortera, Lead UST Service Technician with Balch Petroleum - Robert Henninger, UST Service Technician with Balch Petroleum All underground storage tank (UST) system leak detection equipment was tested on 1/14/2020 by UST Service Technician Elmer Mortera of Balch Petroleum and functioned properly except as noted above. Mr. Mortera has current ICC California UST Service Technician certification (exp. 1/25/22, and Veeder-Root TLS 3XX Technician certification (exp. 5/26/20). The Veeder-Root model 794390-409 sensor monitoring the tank annular space and the Veeder-Root model 794380-208 sensor monitoring the diesel product piping sump were tested using water to obtain audible and visual alarms on the Gilbarco EMC console. Tank piping is [Truncated]
Eval Division:	Santa Clara County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	09-23-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	A PROGRAM 3 CALIFORNIA ACCIDENTAL RELEASE PREVENTION INSPECTION WAS CONDUCTED FOR THE REGULATED CHEMICALS ANHYDROUS AMMONIA AND HYDROGEN. A FACILITY WALK THROUGH WAS CONDUCTED WITH MITCHELL COLE-ENVIRONMENTAL ENGINEER AND THE 4 ANHYDROUS AMMONIA TRAILERS AND THE HYDROGEN TANK AND ASSOCIATED PROCESS EQUIPMENT. NO OBSERVATIONS WERE NOTED DURING THE WALK THROUGH. THE FOLLOWING DOCUMENTATION WAS REVIEWED DURING THE INSPECTION: 1. RISK MANAGEMENT PLAN (RMP) DATED NOVEMBER 2010. THIS RMP WAS FOUND SATISFACTORY. NEXT FIVE YEAR RMP UPDATE DUE NOVEMBER 2015. 2. INCIDENT INVESTIGATION LOG. THE FACILITY HAS NOT HAD A CALARP CHEMICAL RELEASE IN THE LAST 3 YEARS. 3. EMPLOYEE ERT TRAINING RECORDS DATED 9/18/2014. THESE EMPLOYEE TRAINING RECORDS WERE FOUND SATISFACTORY. PHILIPS LUMILEDS CONTRACTS ALL ITS MAINTENANCE ON THE ANHYDROUS AMMONIA AND HYDROGEN SYSTEMS WITH AIR PRODUCTS. 4. CONTRACTORS RIGHT TO KNOW DOCUMENTATION EXPLAINING THE HAZARDS OF THE FACILITY WAS FOUND [Truncated]
Eval Division:	Santa Clara County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-02-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	CERS ID 10132666 Submittal 1/26/17, with prior annual submittals 2/4/16 and 2/18/15 Map is compliant. - State strongly recommends uploading only one map as a pdf file with multiple pages as opposed to multiple individual files. Training is not in single inclusive file. Non-hazmat responders/waste handlers are provided annual emergency evacuation training and drills which are documented. HW handlers and ERT personnel also take this class as well as spill response class and documentation.
Eval Division:	Santa Clara County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-02-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Unit MPU-1 Unit treats wastes metal bearing wastes for removal of arsenic and fluoride by addition of lime, metabisulfite in batches. After metals settle, supernatant is tested and transferred to treatment system NS-1 for final pH adjustment and discharge. Sludge is transferred to holding tank, then to press for dewatering. Treatment floors are treated as wet floors with liquid in them regularly fro press discharge and unit wash water. Floors are continuously drained to process tank which re-feeds the batch treat tank for treatment. Reviewed the following documents: Closure Plan Closure cost estimate Tank assessment documentation -Please be aware that while the assessment does state that piping was examined, the containment and condition of said piping is not readily addressed in the report. Leak detection is specifically addressed in the report. --PE calls out W28 and W29 utilizing the floor of bldg 90 as containment due to slope. It will be incumbent upon [Truncated]

MAP FINDINGS

LUMILEDS LLC, 370 WEST TRIMBLE ROAD, SAN JOSE, CA 95131 (Continued)

Eval Division:	Santa Clara County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-28-2019
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On-site to oversee the SB989 secondary components testing. Testing was conducted by; Robert Henninger with Balch Petroleum Inc. Mr. Henninger has the following certifications; ICC (exp., 12/30/19); VR (exp., 04/15/19); OPW (exp., 04/11/19) Caldwell Systems (12/2020). The following components were tested during this inspection and passed; - 1 STP sump was tested for 30 minutes using the Caldwell tester. - 1 Return line was pressurized at 5.0 p.s.i 60 minutes and it passed. Notes; 1) Unable to test the annular space of the tank as the vacuum technician had was only able to pull 6.0 inches of vacuum and not 10 as required for double wall fiberglass tanks. Ensure that the annular space of the tank gets tested as part of the SB989 testing. Notify our office to have an inspector present to witness the testing of the annular space. 2) Within 30 days provide a copy of today's testing report to our office.
Eval Division:	Santa Clara County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-16-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	A APSA INSPECTION WAS CONDUCTED ON APRIL 16, 2015. A FACILITY WALK THROUGH WAS CONDUCTED WITH MR. MITCH COLE- FACILITY ENVIRONMENTAL ENGINEER. THE FOLLOWING ITEMS WERE INSPECTED: SIX DIESEL GENERATORS FIVE PETROLEUM BASED WASTE SOLVENT TANKS FIVE TRANSFORMERS FOUR ELEVATOR SINGLE WALLED STEEL RESERVOIRS PETROLEUM BASED CONTAINER STORAGE AREA (ETHYLENE GLYCOL, DIESEL) THE TIER ONE SPILL PREVENTION CONTROL AND COUNTER MEASURES PLAN WAS REVIEWED ON SITE AND FOUND SATISFACTORY. (FACILITY HAS LESS THAN 10,000 GALLONS OF PETROLEUM BASED CHEMICALS AND AN ACCID WILL BE CREATED TO DOWNGRADE THE FACILITY TO PROGRAM ELEMENT 2011. NO VIOLATIONS WERE NOTED DURING THE INSPECTION
Eval Division:	Santa Clara County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	09-29-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	A ABOVEGROUND PETROLEUM STORAGE INSPECTION WAS CONDUCTED ON SEPTEMBER 27 , 2017 WITH MR. MITCH COLE-ENVIRONMENTAL ENGINEER WITH PHILIPS LUMILEDS LIGHTING COMPANY. THE OFFICIAL NOTICE OF INSPECTION WAS ISSUED ON SEPTEMBER 29, 2017 THE FACILITY IS A TIER 1 QUALIFIED SPILL PREVENTION, CONTROL AND COUNTERMEASURES (SPCC) FACILITY AND USES THE SPCC TEMPLATE AS ITS SPCC PLAN. THE SPCC PLAN DATED DECEMBER 28, 2016 WAS REVIEWED DURING THE INSPECTION AND IT WAS DETERMINED ON THE OIL STORAGE CONTAINER INVENTORY ONE DIESEL GENERATOR WAS TAKEN OUT OD SERVICE. UPDATE THE OIL STORAGE CONTAINER INVENTORY. OTHERWISE THE SPILL PREVENTION, CONTROL, AND COUNTERMEASURES PLAN IS RATED AS SATISFACTORY. 1. I VERIFIED THE SPCC PLAN WAS ON SITE AND THE SPCC PLAN WAS SIGNED BY COMPANY MANAGEMENT. 2. THE EMERGENCY CONTACT AND DESIGNATED SPCC MANAGER IS MR. MITCH COLE-ENVIRONMENTAL ENGINEER WITH PHILIPS LUMILEDS. 3. MONTHLY INSPECTIONS ARE BEING CARRIED OUT ON SPCC STORAGE AREA AND ARE [Truncated]
Eval Division:	Santa Clara County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-01-2017

MAP FINDINGS

LUMILEDS LLC, 370 WEST TRIMBLE ROAD, SAN JOSE, CA 95131 (Continued)

Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	A PROGRAM 3 CALIFORNIA ACCIDENTAL RELEASE PROGRAM PREVENTION INSPECTION WAS CONDUCTED FOR THE REGULATED CHEMICALS ANHYDROUS AMMONIA AND HYDROGEN. A FACILITY WALK THROUGH WAS CONDUCTED WITH MR. MITCH COLE WITH PHILIPS LUMILEDS LIGHTING COMPANY ENVIRONMENTAL ENGINEER ON SEPTEMBER 27, 2017 AND A THOROUGH PAPERWORK REVIEW WAS CONDUCTED DURING THE MONTH OF OCTOBER 2017 OF ALL PROGRAM 3 PROCESSES. THE OFFICIAL NOTICE OF INSPECTION WAS ISSUED ON NOVEMBER 1, 2017. A FACILITY WALK THROUGH WAS CONDUCTED OF THE BULK TRAILER AMMONIA STORAGE AREA AND THE BULK HYDROGEN STORAGE TANK. THE AMMONIA STORAGE AREA AND HYDROGEN STORAGE AREA HAD ADEQUATE SECURITY FENCING AND LIGHTING. BOTH AREAS ARE MONITORED BY SECURITY CAMERAS. AN UPDATED RISK MANAGEMENT REGISTRATION FORM RMP* ^e - SUBMIT DATED WAS REVIEWED AND WAS SUBMITTED TO THE FEDERAL EPA ON SEPTEMBER 3, 2015 FOR THE REGULATED CHEMICALS ANHYDROUS AMMONIA AND LIQUALFIED HYDROGEN GAS. DUE TO BEING A PROGRAM 3 FACILITY A PROCESS SAFETY [Truncated]
Eval Division:	Santa Clara County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-16-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	ON SITE TO WITH ROBERT HENNINGER AN ICC CERTIFIED TECHNICIAN WITH BALCH PETROLEUM TO OVERSEE THE ANNUAL MONITORING CERTIFICATION. MR HENNINGER'S CERTIFICATIONS WERE VERIFIED TO BE CURRENT ICC CERTIFICATION EXP: 7/13/19, CALDWELL SYSTEM EXP: 12/17 AND VEEDER-ROOT TLS-3XX EXP: 4/15/19. THE FOLLOWING COMPONENTS WERE TESTED. -SPILL BUCKET WAS TESTED HYDROSTATICALLY FOR 30 MINUTES USING THE CALDWELL SYSTEM, NO WATER LOSS WAS OBSERVED. -ANNUAL LIQUID SENSOR TRIGGERED AN AUDIBLE AND VISUAL ALARM WHEN A LEAK WAS SIMULATED. -STP LIQUID SENSOR TRIGGERED AN AUDIBLE AND VISUAL ALARM WHEN A LEAK WAS SIMULATED. -UNDERGROUND STORAGE SYSTEM UNCOVERED PIPING WHICH RUNS IN TO THE BOILER ROOM IS CONTAINED IN A CONCRETE BERM AND EQUIPPED WITH A LIQUID SENSOR THAT TRIGGERS AN AUDIBLE ALARM. THE FOLLOWING DOCUMENTS WERE REVIEWED: -12 MONTHS OF DESIGNATED OPERATOR -TRAINING DOCUMENTS
Eval Division:	Santa Clara County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-17-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On-site to conduct a UST compliance inspection. Annual monitoring system testing was performed by UST service technician Robert Henninger from Balch petroleum. Mr. Henninger has the following certifications: -ICC Service Technician -Veeder Root Level 4 -Caldwell Sump Tester During testing of monitoring equipment the following was observed: -The sump sensor (Veeder Root 794380-208) was tested in water and produced an audible and visual alarm at the monitoring panel. -The annular sensor (Veeder Root 794390-407) was tested with water and produced an audible and visual alarm at the monitoring panel. -The spill bucket was tested using an accelerated 30 minute Caldwell device and passed. The following CERS submittal elements dated 1/26/17 were reviewed: -Owner/Operator Identification, UST Facility and Tank Information, UST Monitoring Plans, UST Monitoring Site Plan, UST Response Plan, Designated UST Operator notification, and Certification of Financial [Truncated]
Eval Division:	Santa Clara County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-19-2014
Violations Found:	No
Eval Type:	Routine done by local agency

MAP FINDINGS

LUMILEDS LLC, 370 WEST TRIMBLE ROAD, SAN JOSE, CA 95131 (Continued)

Eval Notes:	ON SITE WITH ROBERT HENNINGER AN ICC TECHNICIAN WITH BALCH PETROLEUM TO OVERSEE THE ANNUAL MONITORING CERTIFICATION. THE FOLLOWING CERTIFICATION WERE VERIFIED TO BE CURRENT: -ICC TECHNICIAN 8-15-15 -VEEDER-ROOT 11-4-15 -CALDWELL THE FOLLOWING COMPONENTS WERE TESTED AND PASSED: -HYDROSTATIC SPILL BUCKET TEST WAS CONDUCTED WITH A 30 MINUTE CALDWELL. -TWO LIQUID SENSORS-TRIGGERED AN AUDIBLE/VISUAL ALARM
Eval Division:	Santa Clara County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Occupational Safety and Health Administration Inspection
Eval Date:	02-21-2019
Violations Found:	Yes
Eval Type:	Cal/OSHA Inspection
Eval Notes:	Not Reported
Eval Division:	Cal/OSHA
Eval Program:	OSHA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-28-2019
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	On-site to oversee an annual monitoring system certification. Testing was conducted by; Robert Henninger with Balch Petroleum Inc. Mr. Henninger has the following certifications; ICC (exp., 12/30/19); VR (exp., 04/15/19); OPW (exp., 04/11/19) Caldwell Systems (12/2020). Prior to and after completion of testing there were no active alarms at the veeder root panel. The following components were tested and passed; L1- Annular sensor L2- STP sump sensor All sensors above provided an audible/visual alarm at the veeder root panel. 1- 5 gal., spill bucket was hydrostatically tested for 60 minutes and passed. Overfill prevention is provided by means of a flapper valve. The following documents were reviewed during this inspection; - 12 months of veeder root tapes can be found inside a folder on top of the veeder root panel. - 12 months of DO monthly records were reviewed during this inspection. These records were reviewed electronically as they are found on their [Truncated]
Eval Division:	Santa Clara County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-01-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	THE INSPECTION COMMENCED ON FEBRUARY 17, 2016 AND CONCLUDED TODAY. ON SITE WITH ROBERT HENNINGER WITH BALCH PETROLEUM TO OVERSEE THE ANNUAL MONITORING CERTIFICATION AND SECONDARY CONTAINMENT TESTING. MR. HENNINGER'S CERTIFICATIONS WERE VERIFIED TO BE CURRENT. THE FOLLOWING COMPONENTS FOR THE MONITORING CERTIFICATION WERE VERIFIED TO BE OPERABLE: -LIQUID SENSOR IN THE ANNULAR SPACE, TRIGGERED AN AUDIBLE AND VISUAL ALARM WHEN A LEAK WAS SIMULATED. -LIQUID SENSOR IN THE PIPING SUMP, TRIGGERED AN AUDIBLE AND VISUAL ALARM WHEN A LEAK WAS SIMULATED. -ABOVEGROUND PIPING ADJACENT TO THE MONITORING PANEL IS BEING VISUALLY INSPECTED AT LEAST MONTHLY AND RECORDED. - SPILL BUCKET WAS TESTED HYDROSTATICALLY FOR 30 MINUTES AND HELD A CONSTANT WATER LEVEL. THE FOLLOWING COMPONENTS FOR THE SECONDARY TESTING PASSED: - PIPING SUMP WAS TESTED WITH A CALDWELL SYSTEM AND PASSED THE 30 MINUTE HYDROSTATIC TEST. -THE TANK ANNULAR SPACE WAS VACUUM TESTED AT 8 INCHES OF MERCURY FOR [Truncated]
Eval Division:	Santa Clara County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-19-2015

MAP FINDINGS

LUMILEDS LLC, 370 WEST TRIMBLE ROAD, SAN JOSE, CA 95131 (Continued)

Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	ON SITE TO OVERSEE AN ANNUAL MONITORING CERTIFICATION TESTING. TESTING WAS CONDUCTED ON 3/18/15. INSPECTION REPORT WAS ISSUED TODAY VIA E-MAIL. TESTING WAS CONDUCTED BY; ROBERT HENNINGER WITH BALCH PETROLEUM. MR. HENNINGER HOLDS THE FOLLOWING CERTIFICATIONS; ICC#8001441 EXP., 8/15/15; VR#A25027 EXP., 11/14/15; CALDWELL CERTIFICATION EXP., 12/16. THE FOLLOWING COMPONENTS WERE TESTED AND PASSED: - L1- ANNULAR SENSOR - L2- PIPING SUMP SENOR ALL SENSORS ABOVE PROVIDED AN AUDIBLE/VISUAL ALARM AT THE PANEL. - A SPILL BUCKET WAS TESTED USING THE ACCELERATED 30 MINUTE CALDWELL TESTER AND PASSED. THE FOLLOWING INFORMATION WAS REVIEWED DURING THIS INSPECTION: - EMPLOYEE TRAINING IS CURRENT - DESIGNATED OPERATOR MONTHLY RECORDS WERE REVIEWED AND ARE CURRENT. THESE RECORDS ARE FOUND ELECTRONICALLY AS A SOFT COPY AND THE VEEDER ROOT TAPE THAT CORRESPONDS TO EACH MONTH CAN BE FOUND INSIDE A FOLDER ON TOP OF THE VEEDER ROOT PANEL. - MONTHLY INSPECTION LOGS OF THE UNBURIED [Truncated]
Eval Division:	Santa Clara County Environmental Health
Eval Program:	UST
Eval Source:	CERS

Enforcement Action:

Site ID:	396889
Site Name:	Lumileds LLC
Site Address:	370 WEST TRIMBLE ROAD
Site City:	SAN JOSE
Site Zip:	95131
Enf Action Date:	09-23-2014
Enf Action Type:	Notice of Violation (Unified Program)
Enf Action Description:	Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:	Not Reported
Enf Action Division:	Santa Clara County Environmental Health
Enf Action Program:	CalARP
Enf Action Source:	CERS

Coordinates:

Site ID:	396889
Facility Name:	Lumileds LLC
Env Int Type Code:	SMSWIND
Program ID:	835515
Coord Name:	Not Reported
Ref Point Type Desc:	Unknown
Latitude:	37.380390
Longitude:	-121.935230

Affiliation:

Affiliation Type Desc:	Document Preparer
Entity Name:	Mitch Cole
Entity Title:	Not Reported
Affiliation Address:	Not Reported
Affiliation City:	Not Reported
Affiliation State:	Not Reported
Affiliation Country:	Not Reported
Affiliation Zip:	Not Reported

MAP FINDINGS

LUMILEDS LLC, 370 WEST TRIMBLE ROAD, SAN JOSE, CA 95131 (Continued)

Affiliation Phone:	Not Reported
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not Reported
Affiliation Address:	370 W TRIMBLE RD
Affiliation City:	SAN JOSE
Affiliation State:	CA
Affiliation Country:	Not Reported
Affiliation Zip:	95131
Affiliation Phone:	Not Reported
Affiliation Type Desc:	UST Property Owner Name
Entity Name:	LBA Realty
Entity Title:	Not Reported
Affiliation Address:	160 W Santa Clara Street Suite 950
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95113
Affiliation Phone:	(408) 564-8771
Affiliation Type Desc:	CUPA District
Entity Name:	Santa Clara County Environmental Health
Entity Title:	Not Reported
Affiliation Address:	1555 Berger Drive, Suite 300
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	Not Reported
Affiliation Zip:	95112-2716
Affiliation Phone:	(408) 918-3400
Affiliation Type Desc:	Identification Signer
Entity Name:	Dan Janowski
Entity Title:	Facilities Manager
Affiliation Address:	Not Reported
Affiliation City:	Not Reported
Affiliation State:	Not Reported
Affiliation Country:	Not Reported
Affiliation Zip:	Not Reported
Affiliation Phone:	Not Reported
Affiliation Type Desc:	Legal Owner
Entity Name:	Lumileds LLC
Entity Title:	Not Reported
Affiliation Address:	370 West Trimble Road
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95131
Affiliation Phone:	(408) 964-5300
Affiliation Type Desc:	Onsite Treatment Unit Owner Operator

MAP FINDINGS

LUMILEDS LLC, 370 WEST TRIMBLE ROAD, SAN JOSE, CA 95131 (Continued)

Entity Name:	Mitchell Cole
Entity Title:	Environmental Engineer
Affiliation Address:	Not Reported
Affiliation City:	Not Reported
Affiliation State:	Not Reported
Affiliation Country:	Not Reported
Affiliation Zip:	Not Reported
Affiliation Phone:	Not Reported
Affiliation Type Desc:	Parent Corporation
Entity Name:	Lumileds LLC
Entity Title:	Not Reported
Affiliation Address:	Not Reported
Affiliation City:	Not Reported
Affiliation State:	Not Reported
Affiliation Country:	Not Reported
Affiliation Zip:	Not Reported
Affiliation Phone:	Not Reported
Affiliation Type Desc:	UST Tank Operator
Entity Name:	Lumileds LLC
Entity Title:	Not Reported
Affiliation Address:	370 West Trimble Road
Affiliation City:	SAN JOSE
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95131
Affiliation Phone:	(408) 964-2900
Affiliation Type Desc:	UST Tank Owner
Entity Name:	Lba Realty
Entity Title:	Not Reported
Affiliation Address:	160 W Santa Clara Street Suite 950
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95113
Affiliation Phone:	(408) 564-8771
Affiliation Type Desc:	Environmental Contact
Entity Name:	Mitch Cole
Entity Title:	Not Reported
Affiliation Address:	370 West Triimble Road
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	Not Reported
Affiliation Zip:	95131
Affiliation Phone:	Not Reported
Affiliation Type Desc:	Operator
Entity Name:	Lumileds LLC
Entity Title:	Not Reported

MAP FINDINGS

LUMILEDS LLC, 370 WEST TRIMBLE ROAD, SAN JOSE, CA 95131 (Continued)

Affiliation Address: Not Reported
 Affiliation City: Not Reported
 Affiliation State: Not Reported
 Affiliation Country: Not Reported
 Affiliation Zip: Not Reported
 Affiliation Phone: (408) 964-5300

 Affiliation Type Desc: Owner/Operator
 Entity Name: Lumileds LLC
 Entity Title: Operator
 Affiliation Address: 370 West Trimble Road
 Affiliation City: San Jose
 Affiliation State: CA
 Affiliation Country: Not Reported
 Affiliation Zip: 95131
 Affiliation Phone: Not Reported

TOSHIBA AMERICA ELECTRONIC COM 2590 ORCHARD PARKWAY, SAN JOSE, CA, 95131			S109282778
◆ F38	NNE 1/10 - 1/3	(1255 ft. / 0.238 mi.)	Other Ascertainable Records
	3 ft. Lower Elevation	30 ft. Above Sea Level	

Worksheet:

EMI: Other Ascertainable Records

Name: TOSHIBA AMERICA ELECTRONIC COM
 Address: 2590 ORCHARD PARKWAY
 City,State,Zip: SAN JOSE, CA 95131
 Year: 2006
 County Code: 43
 Air Basin: SF
 Facility ID: 17260
 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: .006
 Reactive Organic Gases Tons/Yr: .0050202
 Carbon Monoxide Emissions Tons/Yr: .017
 NOX - Oxides of Nitrogen Tons/Yr: .076
 SOX - Oxides of Sulphur Tons/Yr: .001
 Particulate Matter Tons/Yr: .005
 Part. Matter 10 Micrometers and Smllr Tons/Yr: .00488

Name: TOSHIBA AMERICA ELECTRONIC COM

MAP FINDINGS

TOSHIBA AMERICA ELECTRONIC COM, 2590 ORCHARD PARKWAY, SAN JOSE, CA 95131 (Continued)

Address:	2590 ORCHARD PARKWAY
City,State,Zip:	SAN JOSE, CA 95131
Year:	2007
County Code:	43
Air Basin:	SF
Facility ID:	17260
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:	.006
Reactive Organic Gases Tons/Yr:	.0050202
Carbon Monoxide Emissions Tons/Yr:	.017
NOX - Oxides of Nitrogen Tons/Yr:	.076
SOX - Oxides of Sulphur Tons/Yr:	.001
Particulate Matter Tons/Yr:	.005
Part. Matter 10 Micrometers and Smlr Tons/Yr:	.00488
Name:	TOSHIBA AMERICA ELECTRONIC COM
Address:	2590 ORCHARD PARKWAY
City,State,Zip:	SAN JOSE, CA 95131
Year:	2008
County Code:	43
Air Basin:	SF
Facility ID:	17260
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:	.001
Reactive Organic Gases Tons/Yr:	.0008367
Carbon Monoxide Emissions Tons/Yr:	.004
NOX - Oxides of Nitrogen Tons/Yr:	.01
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smlr Tons/Yr:	0
Name:	TOSHIBA AMERICA ELECTRONIC COM
Address:	2590 ORCHARD PARKWAY
City,State,Zip:	SAN JOSE, CA 95131
Year:	2009
County Code:	43
Air Basin:	SF
Facility ID:	17260

MAP FINDINGS

TOSHIBA AMERICA ELECTRONIC COM, 2590 ORCHARD PARKWAY, SAN JOSE, CA 95131 (Continued)

Air District Name: BA
 SIC Code: 3679
 Air District Name: BAY AREA AQMD
 Community Health Air Pollution Info System: Not Reported
 Consolidated Emission Reporting Rule: Not Reported
 Total Organic Hydrocarbon Gases Tons/Yr: 0.001
 Reactive Organic Gases Tons/Yr: 8.3670000000000001E-4
 Carbon Monoxide Emissions Tons/Yr: 4.0000000000000001E-3
 NOX - Oxides of Nitrogen Tons/Yr: 0.01
 SOX - Oxides of Sulphur Tons/Yr: 0
 Particulate Matter Tons/Yr: 0
 Part. Matter 10 Micrometers and Smllr 0 Tons/Yr:

Name: TOSHIBA AMERICA ELECTRONIC COM
 Address: 2590 ORCHARD PARKWAY
 City,State,Zip: SAN JOSE, CA 95131
 Year: 2010
 County Code: 43
 Air Basin: SF
 Facility ID: 17260
 Air District Name: BA
 SIC Code: 3679
 Air District Name: BAY AREA AQMD
 Community Health Air Pollution Info System: Not Reported
 Consolidated Emission Reporting Rule: Not Reported
 Total Organic Hydrocarbon Gases Tons/Yr: 0.001
 Reactive Organic Gases Tons/Yr: 8.3670000000000001E-4
 Carbon Monoxide Emissions Tons/Yr: 4.0000000000000001E-3
 NOX - Oxides of Nitrogen Tons/Yr: 0.01
 SOX - Oxides of Sulphur Tons/Yr: 0
 Particulate Matter Tons/Yr: 0
 Part. Matter 10 Micrometers and Smllr 0 Tons/Yr:

Name: TOSHIBA AMERICA ELECTRONIC COM
 Address: 2590 ORCHARD PARKWAY
 City,State,Zip: SAN JOSE, CA 95131
 Year: 2011
 County Code: 43
 Air Basin: SF
 Facility ID: 17260
 Air District Name: BA
 SIC Code: 3679
 Air District Name: BAY AREA AQMD
 Community Health Air Pollution Info System: Not Reported

MAP FINDINGS

TOSHIBA AMERICA ELECTRONIC COM, 2590 ORCHARD PARKWAY, SAN JOSE, CA 95131 (Continued)

Consolidated Emission Reporting Rule: Not Reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.001
Reactive Organic Gases Tons/Yr: 0.0008367
Carbon Monoxide Emissions Tons/Yr: 0.004
NOX - Oxides of Nitrogen Tons/Yr: 0.01
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr 0 Tons/Yr:

Name: TOSHIBA AMERICA ELECTRONIC COM
Address: 2590 ORCHARD PARKWAY
City,State,Zip: SAN JOSE, CA 95131
Year: 2012
County Code: 43
Air Basin: SF
Facility ID: 17260
Air District Name: BA
SIC Code: 3679
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not Reported
Consolidated Emission Reporting Rule: Not Reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.001
Reactive Organic Gases Tons/Yr: 0.0008367
Carbon Monoxide Emissions Tons/Yr: 0.005
NOX - Oxides of Nitrogen Tons/Yr: 0.012
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr 0 Tons/Yr:

Name: TOSHIBA AMERICA ELECTRONIC COM
Address: 2590 ORCHARD PARKWAY
City,State,Zip: SAN JOSE, CA 95131
Year: 2013
County Code: 43
Air Basin: SF
Facility ID: 17260
Air District Name: BA
SIC Code: 3679
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not Reported
Consolidated Emission Reporting Rule: Not Reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.001
Reactive Organic Gases Tons/Yr: 0.0008367
Carbon Monoxide Emissions Tons/Yr: 0.005

MAP FINDINGS

TOSHIBA AMERICA ELECTRONIC COM, 2590 ORCHARD PARKWAY, SAN JOSE, CA 95131 (Continued)

NOX - Oxides of Nitrogen Tons/Yr: 0.012
 SOX - Oxides of Sulphur Tons/Yr: 0
 Particulate Matter Tons/Yr: 0
 Part. Matter 10 Micrometers and Smllr 0 Tons/Yr:
 Name: TOSHIBA AMERICA ELECTRONIC COMPONENTS, INC
 Address: 2590 ORCHARD PARKWAY
 City,State,Zip: SAN JOSE, CA 95131
 Year: 2014
 County Code: 43
 Air Basin: SF
 Facility ID: 17260
 Air District Name: BA
 SIC Code: 3679
 Air District Name: BAY AREA AQMD
 Community Health Air Pollution Info System: Not Reported
 Consolidated Emission Reporting Rule: Not Reported
 Total Organic Hydrocarbon Gases Tons/Yr: 0.0005731
 Reactive Organic Gases Tons/Yr: 0
 Carbon Monoxide Emissions Tons/Yr: 0.003924693
 NOX - Oxides of Nitrogen Tons/Yr: 0.009891034
 SOX - Oxides of Sulphur Tons/Yr: 1.2941e-005
 Particulate Matter Tons/Yr: 0.000288189
 Part. Matter 10 Micrometers and Smllr 0.000276662 Tons/Yr:

SAN JOSE HAZMAT: Other Ascertainable Records

Name: OUT OF BUSINESS (TOSHIBA AMERICA ELECTR)
 Address: 2590 ORCHARD PY
 City,State,Zip: SAN JOSE, CA 95131
 Region: SAN JOSE
 File Num: 410830
 Class: Auto Wrecking/Misc Simple Facility

CERS: Other Ascertainable Records

Name: TOSHIBA AMERICA ELECTRONIC COMPONENTS, INC
 Address: 2590 ORCHARD PARKWAY
 City,State,Zip: SAN JOSE, CA 95131
 Site ID: 499492
 CERS ID: 110054244723
 CERS Description: US EPA Air Emission Inventory System (EIS)

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
ENVIRONMENTAL RECORDS						
Federal NPL site list						
US	NPL	National Priority List	EPA	07/29/2020	08/03/2020	08/25/2020
US	Proposed NPL	Proposed National Priority List Sites	EPA	07/29/2020	08/03/2020	08/25/2020
US	NPL LIENS	Federal Superfund Liens	EPA	10/15/1991	02/02/1994	03/30/1994
Federal CERCLIS list						
US	SEMS	Superfund Enterprise Management System	EPA	07/29/2020	08/03/2020	08/25/2020
Federal RCRA CORRACTS facilities list						
US	CORRACTS	Corrective Action Report	EPA	06/15/2020	06/22/2020	09/17/2020
Federal RCRA TSD facilities list						
US	RCRA-TSDF	RCRA - Treatment, Storage and Disposal	Environmental Protection Agency	06/15/2020	06/22/2020	09/18/2020
Federal RCRA generators list						
US	RCRA-LQG	RCRA - Large Quantity Generators	Environmental Protection Agency	06/15/2020	06/22/2020	09/18/2020
US	RCRA-SQG	RCRA - Small Quantity Generators	Environmental Protection Agency	06/15/2020	06/22/2020	09/18/2020
US	RCRA-VSQG	RCRA - Very Small Quantity Generators (Formerly Conditionall	Environmental Protection Agency	06/15/2020	06/22/2020	09/18/2020
Federal institutional controls / engineering controls registries						
US	LUCIS	Land Use Control Information System	Department of the Navy	05/15/2020	05/19/2020	06/18/2020
US	US ENG CONTROLS	Engineering Controls Sites List	Environmental Protection Agency	02/13/2020	02/20/2020	05/15/2020
US	US INST CONTROLS	Institutional Controls Sites List	Environmental Protection Agency	02/13/2020	02/20/2020	05/15/2020
Federal ERNS list						
US	ERNS	Emergency Response Notification System	National Response Center, United States Coast	06/15/2020	06/22/2020	09/17/2020
State and tribal - equivalent NPL						
CA	RESPONSE	State Response Sites	Department of Toxic Substances Control	07/27/2020	07/27/2020	10/08/2020
State and tribal - equivalent CERCLIS						
CA	ENVIROSTOR	EnviroStor Database	Department of Toxic Substances Control	07/27/2020	07/27/2020	10/08/2020
State and tribal landfill / solid waste disposal						
CA	SWF/LF (SWIS)	Solid Waste Information System	Department of Resources Recycling and Recover	05/11/2020	05/12/2020	07/27/2020
State and tribal leaking storage tank lists						
CA	LUST REG 6V	Leaking Underground Storage Tank Case Listing	California Regional Water Quality Control Boa	06/07/2005	06/07/2005	06/29/2005
CA	LUST REG 7	Leaking Underground Storage Tank Case Listing	California Regional Water Quality Control Boa	02/26/2004	02/26/2004	03/24/2004
CA	LUST REG 5	Leaking Underground Storage Tank Database	California Regional Water Quality Control Boa	07/01/2008	07/22/2008	07/31/2008
CA	LUST REG 4	Underground Storage Tank Leak List	California Regional Water Quality Control Boa	09/07/2004	09/07/2004	10/12/2004
CA	LUST REG 3	Leaking Underground Storage Tank Database	California Regional Water Quality Control Boa	05/19/2003	05/19/2003	06/02/2003
CA	LUST REG 2	Fuel Leak List	California Regional Water Quality Control Boa	09/30/2004	10/20/2004	11/19/2004
CA	LUST REG 1	Active Toxic Site Investigation	California Regional Water Quality Control Boa	02/01/2001	02/28/2001	03/29/2001

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl Date	Active Date
CA	LUST REG 9	Leaking Underground Storage Tank Report	California Regional Water Quality Control Boa	03/01/2001	04/23/2001	05/21/2001
CA	LUST	Leaking Underground Fuel Tank Report (GEOTRACKER)	State Water Resources Control Board	06/08/2020	06/09/2020	08/19/2020
CA	LUST REG 6L	Leaking Underground Storage Tank Case Listing	California Regional Water Quality Control Boa	09/09/2003	09/10/2003	10/07/2003
CA	LUST REG 8	Leaking Underground Storage Tanks	California Regional Water Quality Control Boa	02/14/2005	02/15/2005	03/28/2005
US	INDIAN LUST R10	Leaking Underground Storage Tanks on Indian Land	EPA Region 10	04/14/2020	05/20/2020	08/12/2020
US	INDIAN LUST R1	Leaking Underground Storage Tanks on Indian Land	EPA Region 1	04/29/2020	05/20/2020	08/12/2020
US	INDIAN LUST R5	Leaking Underground Storage Tanks on Indian Land	EPA, Region 5	04/14/2020	05/20/2020	08/12/2020
US	INDIAN LUST R4	Leaking Underground Storage Tanks on Indian Land	EPA Region 4	04/14/2020	05/26/2020	08/12/2020
US	INDIAN LUST R9	Leaking Underground Storage Tanks on Indian Land	Environmental Protection Agency	04/08/2020	05/20/2020	08/12/2020
US	INDIAN LUST R8	Leaking Underground Storage Tanks on Indian Land	EPA Region 8	04/14/2020	05/20/2020	08/12/2020
US	INDIAN LUST R7	Leaking Underground Storage Tanks on Indian Land	EPA Region 7	04/15/2020	05/20/2020	08/12/2020
US	INDIAN LUST R6	Leaking Underground Storage Tanks on Indian Land	EPA Region 6	04/08/2020	05/20/2020	08/12/2020
CA	CPS-SLIC	Statewide SLIC Cases (GEOTRACKER)	State Water Resources Control Board	06/08/2020	06/09/2020	08/19/2020
CA	SLIC REG 1	Active Toxic Site Investigations	California Regional Water Quality Control Boa	04/03/2003	04/07/2003	04/25/2003
CA	SLIC REG 2	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	Regional Water Quality Control Board San Fran	09/30/2004	10/20/2004	11/19/2004
CA	SLIC REG 3	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	California Regional Water Quality Control Boa	05/18/2006	05/18/2006	06/15/2006
CA	SLIC REG 4	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	Region Water Quality Control Board Los Angele	11/17/2004	11/18/2004	01/04/2005
CA	SLIC REG 5	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	Regional Water Quality Control Board Central	04/01/2005	04/05/2005	04/21/2005
CA	SLIC REG 6V	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	Regional Water Quality Control Board, Victorv	05/24/2005	05/25/2005	06/16/2005
CA	SLIC REG 6L	SLIC Sites	California Regional Water Quality Control Boa	09/07/2004	09/07/2004	10/12/2004
CA	SLIC REG 7	SLIC List	California Regional Quality Control Board, Co	11/24/2004	11/29/2004	01/04/2005
CA	SLIC REG 8	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	California Region Water Quality Control Board	04/03/2008	04/03/2008	04/14/2008
CA	SLIC REG 9	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	California Regional Water Quality Control Boa	09/10/2007	09/11/2007	09/28/2007
State and tribal registered storage tank lists						
CA	UST	Active UST Facilities	SWRCB	06/08/2020	06/09/2020	08/20/2020
CA	UST CLOSURE	Proposed Closure of Underground Storage Tank (UST) Cases	State Water Resources Control Board	05/26/2020	06/09/2020	08/20/2020
CA	MILITARY UST SITES	Military UST Sites (GEOTRACKER)	State Water Resources Control Board	06/08/2020	06/09/2020	08/19/2020
CA	UST MENDOCINO	Mendocino County UST Database	Department of Public Health	05/20/2020	05/20/2020	08/06/2020
CA	AST	Aboveground Petroleum Storage Tank Facilities	California Environmental Protection Agency	07/06/2016	07/12/2016	09/19/2016
US	INDIAN UST R1	Underground Storage Tanks on Indian Land	EPA, Region 1	04/29/2020	05/20/2020	08/12/2020
US	INDIAN UST R6	Underground Storage Tanks on Indian Land	EPA Region 6	04/08/2020	05/20/2020	08/12/2020
US	INDIAN UST R7	Underground Storage Tanks on Indian Land	EPA Region 7	04/03/2020	05/20/2020	08/12/2020
US	INDIAN UST R4	Underground Storage Tanks on Indian Land	EPA Region 4	04/14/2020	05/26/2020	08/12/2020
US	INDIAN UST R9	Underground Storage Tanks on Indian Land	EPA Region 9	04/08/2020	05/20/2020	08/12/2020
US	INDIAN UST R5	Underground Storage Tanks on Indian Land	EPA Region 5	04/14/2020	05/20/2020	08/12/2020
US	INDIAN UST R10	Underground Storage Tanks on Indian Land	EPA Region 10	04/14/2020	05/20/2020	08/12/2020
US	INDIAN UST R8	Underground Storage Tanks on Indian Land	EPA Region 8	04/14/2020	05/20/2020	08/13/2020
US	FEMA UST	Underground Storage Tank Listing	FEMA	02/01/2020	03/19/2020	06/09/2020

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
State and tribal voluntary cleanup sites						
US	INDIAN VCP R7	Voluntary Cleanup Priority Lisitng	EPA, Region 7	03/20/2008	04/22/2008	05/19/2008
US	INDIAN VCP R1	Voluntary Cleanup Priority Listing	EPA, Region 1	07/27/2015	09/29/2015	02/18/2016
CA	VCP	Voluntary Cleanup Program Properties	Department of Toxic Substances Control	07/27/2020	07/27/2020	10/08/2020
State and tribal Brownfields sites						
CA	BROWNFIELDS	Considered Brownfields Sites Listing	State Water Resources Control Board	06/22/2020	06/22/2020	09/04/2020
Other Records						
US	CONSENT	Superfund (CERCLA) Consent Decrees	Department of Justice, Consent Decree Library	06/30/2020	07/15/2020	07/21/2020
US	ROD	Records Of Decision	EPA	07/29/2020	08/03/2020	08/25/2020
US	LIENS 2	CERCLA Lien Information	Environmental Protection Agency	07/29/2020	08/03/2020	08/25/2020
CA	HIST CAL-SITES	Calsites Database	Department of Toxic Substance Control	08/08/2005	08/03/2006	08/24/2006
US	DEBRIS REGION 9	Torres Martinez Reservation Illegal Dump Site Locations	EPA, Region 9	01/12/2009	05/07/2009	09/21/2009
CA	SWRCY	Recycler Database	Department of Conservation	06/08/2020	06/09/2020	08/19/2020
CA	CA FID UST	Facility Inventory Database	California Environmental Protection Agency	10/31/1994	09/05/1995	09/29/1995
CA	HIST UST	Hazardous Substance Storage Container Database	State Water Resources Control Board	10/15/1990	01/25/1991	02/12/1991
CA	SAN FRANCISCO AST	Aboveground Storage Tank Site Listing	San Francisco County Department of Public Hea	08/03/2020	08/05/2020	10/22/2020
CA	SWEEPS UST	SWEEPS UST Listing	State Water Resources Control Board	06/01/1994	07/07/2005	08/11/2005
US	COAL ASH EPA	Coal Combustion Residues Surface Impoundments List	Environmental Protection Agency	01/12/2017	03/05/2019	11/11/2019
US	PCB TRANSFORMER	PCB Transformer Registration Database	Environmental Protection Agency	09/13/2019	11/06/2019	02/10/2020
US	LEAD SMELTER 1	Lead Smelter Sites	Environmental Protection Agency	07/29/2020	08/03/2020	08/25/2020
US	US AIRS MINOR	Air Facility System Data	EPA	10/12/2016	10/26/2016	02/03/2017
US	COAL ASH DOE	Steam-Electric Plant Operation Data	Department of Energy	12/31/2018	12/04/2019	01/15/2020
US	2020 COR ACTION	2020 Corrective Action Program List	Environmental Protection Agency	09/30/2017	05/08/2018	07/20/2018
US	US HIST CDL	National Clandestine Laboratory Register	Drug Enforcement Administration	03/18/2020	03/19/2020	06/09/2020
US	FUSRAP	Formerly Utilized Sites Remedial Action Program	Department of Energy	08/08/2017	09/11/2018	09/14/2018
US	SCRD DRYCLEANERS	State Coalition for Remediation of Drycleaners Listing	Environmental Protection Agency	01/01/2017	02/03/2017	04/07/2017
US	US AIRS (AFS)	Aerometric Information Retrieval System Facility Subsystem (	EPA	10/12/2016	10/26/2016	02/03/2017
US	US FIN ASSUR	Financial Assurance Information	Environmental Protection Agency	06/15/2020	06/22/2020	09/10/2020
US	LEAD SMELTER 2	Lead Smelter Sites	American Journal of Public Health	04/05/2001	10/27/2010	12/02/2010
US	EPA WATCH LIST	EPA WATCH LIST	Environmental Protection Agency	08/30/2013	03/21/2014	06/17/2014
US	Delisted NPL	National Priority List Deletions	EPA	07/29/2020	08/03/2020	08/25/2020
US	SEMS-ARCHIVE	Superfund Enterprise Management System Archive	EPA	07/29/2020	08/03/2020	08/25/2020
US	RCRA NonGen / NLR	RCRA - Non Generators / No Longer Regulated	Environmental Protection Agency	06/15/2020	06/22/2020	09/18/2020
US	HMIRS	Hazardous Materials Information Reporting System	U.S. Department of Transportation	06/22/2020	06/23/2020	09/17/2020
US	DOT OPS	Incident and Accident Data	Department of Transporation, Office of Pipeli	01/02/2020	01/28/2020	04/17/2020
US	US CDL	Clandestine Drug Labs	Drug Enforcement Administration	03/18/2020	03/19/2020	06/09/2020
US	US BROWNFIELDS	A Listing of Brownfields Sites	Environmental Protection Agency	06/01/2020	06/02/2020	06/09/2020
US	DOD	Department of Defense Sites	USGS	12/31/2005	11/10/2006	01/11/2007
US	FEDLAND	Federal and Indian Lands	U.S. Geological Survey	04/02/2018	04/11/2018	11/06/2019
US	FUDS	Formerly Used Defense Sites	U.S. Army Corps of Engineers	08/05/2020	08/13/2020	10/21/2020
US	UMTRA	Uranium Mill Tailings Sites	Department of Energy	08/30/2019	11/15/2019	01/28/2020
US	ODI	Open Dump Inventory	Environmental Protection Agency	06/30/1985	08/09/2004	09/17/2004
US	US MINES	Mines Master Index File	Department of Labor, Mine Safety and Health A	05/01/2020	05/21/2020	08/13/2020
US	MINES VIOLATIONS	MSHA Violation Assessment Data	DOL, Mine Safety & Health Admi	05/28/2020	05/28/2020	08/13/2020

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl Date	Active Date
US	US MINES 2	Ferrous and Nonferrous Metal Mines Database Listing	USGS	05/06/2020	05/27/2020	08/13/2020
US	US MINES 3	Active Mines & Mineral Plants Database Listing	USGS	04/14/2011	06/08/2011	09/13/2011
US	PRP	Potentially Responsible Parties	EPA	04/27/2020	05/06/2020	06/09/2020
US	TRIS	Toxic Chemical Release Inventory System	EPA	12/31/2018	02/05/2020	04/24/2020
US	TSCA	Toxic Substances Control Act	EPA	12/31/2016	06/17/2020	09/10/2020
US	FTTS	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fu	EPA/Office of Prevention, Pesticides and Toxi	04/09/2009	04/16/2009	05/11/2009
US	FTTS INSP	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fu	EPA	04/09/2009	04/16/2009	05/11/2009
US	HIST FTTS	FIFRA/TSCA Tracking System Administrative Case Listing	Environmental Protection Agency	10/19/2006	03/01/2007	04/10/2007
US	HIST FTTS INSP	FIFRA/TSCA Tracking System Inspection & Enforcement Case Lis	Environmental Protection Agency	10/19/2006	03/01/2007	04/10/2007
US	SSTS	Section 7 Tracking Systems	EPA	07/20/2020	07/21/2020	10/08/2020
US	ICIS	Integrated Compliance Information System	Environmental Protection Agency	11/18/2016	11/23/2016	02/10/2017
US	PADS	PCB Activity Database System	EPA	10/09/2019	10/11/2019	12/20/2019
US	MLTS	Material Licensing Tracking System	Nuclear Regulatory Commission	08/05/2020	08/10/2020	10/08/2020
US	RADINFO	Radiation Information Database	Environmental Protection Agency	07/01/2019	07/01/2019	09/23/2019
US	FINDS	Facility Index System/Facility Registry System	EPA	02/03/2020	03/03/2020	05/28/2020
US	RAATS	RCRA Administrative Action Tracking System	EPA	04/17/1995	07/03/1995	08/07/1995
US	RMP	Risk Management Plans	Environmental Protection Agency	07/24/2020	08/03/2020	10/21/2020
US	BRS	Biennial Reporting System	EPA/NTIS	12/31/2015	02/22/2017	09/28/2017
US	PWS	Public Water System Data	EPA	12/17/2013	01/09/2014	10/15/2014
US	INDIAN RESERV	Indian Reservations	USGS	12/31/2014	07/14/2015	01/10/2017
US	INDIAN ODI	Report on the Status of Open Dumps on Indian Lands	Environmental Protection Agency	12/31/1998	12/03/2007	01/24/2008
US	IHS OPEN DUMPS	Open Dumps on Indian Land	Department of Health & Human Services, Indian	04/01/2014	08/06/2014	01/29/2015
US	ABANDONED MINES	Abandoned Mines	Department of Interior	06/22/2020	06/22/2020	09/10/2020
CA	CA BOND EXP. PLAN	Bond Expenditure Plan	Department of Health Services	01/01/1989	07/27/1994	08/02/1994
CA	CDL	Clandestine Drug Labs	Department of Toxic Substances Control	06/30/2019	05/28/2020	08/12/2020
CA	CHMIRS	California Hazardous Material Incident Report System	Office of Emergency Services	06/30/2020	07/21/2020	10/07/2020
CA	CORTESE	"Cortese" Hazardous Waste & Substances Sites List	CAL EPA/Office of Emergency Information	06/22/2020	06/22/2020	09/04/2020
CA	CUPA LIVERMORE-PLEASANTON	CUPA Facility Listing	Livermore-Pleasanton Fire Department	05/01/2019	05/14/2019	07/17/2019
CA	DEED	Deed Restriction Listing	DTSC and SWRCB	06/01/2020	06/02/2020	08/14/2020
CA	DRYCLEAN AVAQMD	Antelope Valley Air Quality Management District Drycleaner L	Antelope Valley Air Quality Management Distri	05/28/2020	05/29/2020	08/12/2020
CA	DRYCLEANERS	Cleaner Facilities	Department of Toxic Substance Control	06/04/2020	06/05/2020	08/17/2020
CA	DRYCLEAN SOUTH COAST	South Coast Air Quality Management District Drycleaner Listi	South Coast Air Quality Management District	08/19/2020	08/21/2020	09/04/2020
CA	EMI	Emissions Inventory Data	California Air Resources Board	12/31/2018	06/16/2020	08/28/2020
CA	ENF	Enforcement Action Listing	State Water Resources Control Board	07/20/2020	07/21/2020	10/07/2020
CA	Financial Assurance 1	Financial Assurance Information Listing	Department of Toxic Substances Control	07/13/2020	07/16/2020	09/29/2020
CA	Financial Assurance 2	Financial Assurance Information Listing	California Integrated Waste Management Board	08/05/2020	08/05/2020	10/23/2020
CA	HAULERS	Registered Waste Tire Haulers Listing	Integrated Waste Management Board	05/28/2020	05/29/2020	08/12/2020
CA	HAZNET	Facility and Manifest Data	California Environmental Protection Agency	12/31/2019	04/15/2020	07/02/2020
CA	HIST CORTESE	Hazardous Waste & Substance Site List	Department of Toxic Substances Control	04/01/2001	01/22/2009	04/08/2009
CA	HWP	EnviroStor Permitted Facilities Listing	Department of Toxic Substances Control	05/18/2020	05/18/2020	07/31/2020
CA	HWT	Registered Hazardous Waste Transporter Database	Department of Toxic Substances Control	07/06/2020	07/07/2020	09/17/2020
CA	ICE	ICE	Department of Toxic Substances Control	05/18/2020	05/19/2020	07/31/2020
CA	LDS	Land Disposal Sites Listing (GEOTRACKER)	State Water Quality Control Board	06/08/2020	06/09/2020	08/19/2020
CA	LIENS	Environmental Liens Listing	Department of Toxic Substances Control	05/28/2020	05/29/2020	08/12/2020
CA	MCS	Military Cleanup Sites Listing (GEOTRACKER)	State Water Resources Control Board	06/08/2020	06/09/2020	08/19/2020
CA	MINES	Mines Site Location Listing	Department of Conservation	06/08/2020	06/09/2020	08/19/2020
CA	MWMP	Medical Waste Management Program Listing	Department of Public Health	05/28/2020	06/02/2020	08/14/2020

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl Date	Active Date
CA	NPDES	NPDES Permits Listing	State Water Resources Control Board	05/12/2020	05/12/2020	07/28/2020
CA	PEST LIC	Pesticide Regulation Licenses Listing	Department of Pesticide Regulation	06/01/2020	06/02/2020	08/14/2020
CA	PROC	Certified Processors Database	Department of Conservation	06/08/2020	06/09/2020	08/19/2020
CA	NOTIFY 65	Proposition 65 Records	State Water Resources Control Board	08/21/2020	08/21/2020	08/27/2020
CA	SCH	School Property Evaluation Program	Department of Toxic Substances Control	07/27/2020	07/27/2020	10/08/2020
CA	SPILLS 90	SPILLS90 data from FirstSearch	FirstSearch	06/06/2012	01/03/2013	02/22/2013
CA	TOXIC PITS	Toxic Pits Cleanup Act Sites	State Water Resources Control Board	07/01/1995	08/30/1995	09/26/1995
CA	UIC	UIC Listing	Deaprtment of Conservation	06/06/2020	06/09/2020	08/20/2020
CA	WASTEWATER PITS	Oil Wastewater Pits Listing	RWQCB, Central Valley Region	11/19/2019	01/07/2020	03/09/2020
CA	WDS	Waste Discharge System	State Water Resources Control Board	06/19/2007	06/20/2007	06/29/2007
CA	WIP	Well Investigation Program Case List	Los Angeles Water Quality Control Board	07/03/2009	07/21/2009	08/03/2009
CA	WMUDS/SWAT	Waste Management Unit Database	State Water Resources Control Board	04/01/2000	04/10/2000	05/10/2000
CA	SAMPLING POINT	Sampling Point ? Public Sites (GEOTRACKER)	State Water Resources Control Board	06/08/2020	06/09/2020	08/19/2020
CA	HWTS	Hazardous Waste Tracking System	Department of Toxic Substances Control	04/08/2020	04/09/2020	07/01/2020
CA	CERS HAZ WASTE	CERS HAZ WASTE	CalEPA	07/20/2020	07/21/2020	10/07/2020
US	FUELS PROGRAM	EPA Fuels Program Registered Listing	EPA	08/17/2020	08/17/2020	10/21/2020
CA	WELL STIM PROJ	Well Stimulation Project (GEOTRACKER)	State Water Resources Control Board	06/08/2020	06/09/2020	08/19/2020
US	ECHO	Enforcement & Compliance History Information	Environmental Protection Agency	06/27/2020	07/02/2020	09/28/2020
CA	CIWQS	California Integrated Water Quality System	State Water Resources Control Board	06/01/2020	06/02/2020	08/14/2020
CA	WDR	Waste Discharge Requirements Listing	State Water Resources Control Board	06/08/2020	06/09/2020	08/20/2020
US	DOCKET HWC	Hazardous Waste Compliance Docket Listing	Environmental Protection Agency	05/31/2018	07/26/2018	10/05/2018
CA	CERS	CalEPA Regulated Site Portal Data	California Environmental Protection Agency	07/20/2020	07/21/2020	10/07/2020
CA	CERS TANKS	California Environmental Reporting System (CERS) Tanks	California Environmental Protection Agency	07/20/2020	07/21/2020	10/07/2020
CA	MILITARY PRIV SITES	Military Privatized Sites (GEOTRACKER)	State Water Resources Control Board	06/08/2020	06/09/2020	08/19/2020
CA	UIC GEO	Underground Injection Control Sites (GEOTRACKER)	State Water Resource Control Board	06/08/2020	06/09/2020	08/19/2020
US	MINES MRDS	Mineral Resources Data System	USGS	04/06/2018	10/21/2019	10/24/2019
CA	PROJECT	Project Sites (GEOTRACKER)	State Water Resources Control Board	06/08/2020	06/09/2020	08/19/2020
CA	PROD WATER PONDS	Produced Water Ponds Sites (GEOTRACKER)	State Water Resources Control Board	06/08/2020	06/09/2020	08/19/2020
CA	PFAS	PFAS Contamination Site Location Listing	State Water Resources Control Board	06/08/2020	06/09/2020	08/19/2020
CA	OTHER OIL GAS	Other Oil & Gas Projects Sites (GEOTRACKER)	State Water Resources Control Board	06/08/2020	06/09/2020	08/19/2020
US	UXO	Unexploded Ordnance Sites	Department of Defense	12/31/2018	07/02/2020	09/17/2020
CA	NON-CASE INFO	Non-Case Information Sites (GEOTRACKER)	State Water Resources Control Board	06/08/2020	06/09/2020	08/19/2020
HISTORICAL USE RECORDS						
US	EDR MGP	EDR Proprietary Manufactured Gas Plants	EDR, Inc.			
US	EDR Hist Auto	EDR Exclusive Historical Auto Stations	EDR, Inc.			
US	EDR Hist Cleaner	EDR Exclusive Historical Cleaners	EDR, Inc.			
CA	RGA LF	Recovered Government Archive Solid Waste Facilities List	Department of Resources Recycling and Recover		07/01/2013	01/13/2014
CA	RGA LUST	Recovered Government Archive Leaking Underground Storage Tan	State Water Resources Control Board		07/01/2013	12/30/2013

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
COUNTY RECORDS						
CA	CS ALAMEDA	Contaminated Sites	Alameda County Environmental Health Services	01/09/2019	01/11/2019	03/05/2019
CA	UST ALAMEDA	Underground Tanks	Alameda County Environmental Health Services	06/30/2020	07/01/2020	07/17/2020
CA	CUPA AMADOR	CUPA Facility List	Amador County Environmental Health	05/18/2020	05/19/2020	06/01/2020
CA	CUPA BUTTE	CUPA Facility Listing	Public Health Department	04/21/2017	04/25/2017	08/09/2017
CA	CUPA CALVERAS	CUPA Facility Listing	Calveras County Environmental Health	06/17/2020	06/18/2020	09/02/2020
CA	CUPA COLUSA	CUPA Facility List	Health & Human Services	04/06/2020	04/23/2020	07/10/2020
CA	SL CONTRA COSTA	Site List	Contra Costa Health Services Department	07/16/2020	07/22/2020	10/08/2020
CA	CUPA DEL NORTE	CUPA Facility List	Del Norte County Environmental Health Divisio	06/08/2020	08/13/2020	10/22/2020
CA	CUPA EL DORADO	CUPA Facility List	El Dorado County Environmental Management Dep	08/13/2020	08/13/2020	10/22/2020
CA	CUPA FRESNO	CUPA Resources List	Dept. of Community Health	06/30/2020	07/01/2020	09/17/2020
CA	CUPA GLENN	CUPA Facility List	Glenn County Air Pollution Control District	01/22/2018	01/24/2018	03/14/2018
CA	CUPA HUMBOLDT	CUPA Facility List	Humboldt County Environmental Health	05/19/2020	05/20/2020	06/15/2020
CA	CUPA IMPERIAL	CUPA Facility List	San Diego Border Field Office	07/14/2020	07/16/2020	09/29/2020
CA	CUPA INYO	CUPA Facility List	Inyo County Environmental Health Services	04/02/2018	04/03/2018	06/14/2018
CA	CUPA KERN	CUPA Facility List	Kern County Public Health	07/28/2020	07/30/2020	10/13/2020
CA	UST KERN	Underground Storage Tank Sites & Tank Listing	Kern County Environment Health Services Depar	07/28/2020	07/30/2020	10/14/2020
CA	CUPA KINGS	CUPA Facility List	Kings County Department of Public Health	05/11/2020	05/12/2020	07/27/2020
CA	CUPA LAKE	CUPA Facility List	Lake County Environmental Health	08/13/2020	08/13/2020	10/23/2020
CA	CUPA LASSEN	CUPA Facility List	Lassen County Environmental Health	01/30/2020	01/31/2020	04/09/2020
CA	AOCONCERN	Key Areas of Concerns in Los Angeles County		03/30/2009	03/31/2009	10/23/2009
CA	HMS LOS ANGELES	HMS: Street Number List	Department of Public Works	07/06/2020	07/10/2020	09/28/2020
CA	LF LOS ANGELES	List of Solid Waste Facilities	La County Department of Public Works	07/13/2020	07/13/2020	09/29/2020
CA	LF LOS ANGELES CITY	City of Los Angeles Landfills	Engineering & Construction Division	01/01/2019	01/15/2019	03/07/2019
CA	LOS ANGELES AST	Active & Inactive AST Inventory	Los Angeles Fire Department	06/01/2019	06/25/2019	08/22/2019
CA	LOS ANGELES CO LF METHANE	Methane Producing Landfills	Los Angeles County Department of Public Works	04/30/2012	04/17/2019	05/29/2019
CA	LOS ANGELES HM	Active & Inactive Hazardous Materials Inventory	Los Angeles Fire Department	06/01/2019	06/25/2019	08/22/2019
CA	LOS ANGELES UST	Active & Inactive UST Inventory	Los Angeles Fire Department	06/01/2019	06/25/2019	08/22/2019
CA	SITE MIT LOS ANGELES	Site Mitigation List	Community Health Services	03/25/2020	04/14/2020	07/01/2020
CA	UST EL SEGUNDO	City of El Segundo Underground Storage Tank	City of El Segundo Fire Department	01/21/2017	04/19/2017	05/10/2017
CA	UST LONG BEACH	City of Long Beach Underground Storage Tank	City of Long Beach Fire Department	04/22/2019	04/23/2019	06/27/2019
CA	UST TORRANCE	City of Torrance Underground Storage Tank	City of Torrance Fire Department	06/27/2019	07/30/2019	10/02/2019
CA	CUPA MADERA	CUPA Facility List	Madera County Environmental Health	08/10/2020	08/12/2020	10/23/2020
CA	UST MARIN	Underground Storage Tank Sites	Public Works Department Waste Management	09/26/2018	10/04/2018	11/02/2018
CA	CUPA MERCED	CUPA Facility List	Merced County Environmental Health	07/28/2020	07/30/2020	07/31/2020
CA	CUPA MONO	CUPA Facility List	Mono County Health Department	05/15/2020	06/02/2020	08/14/2020
CA	CUPA MONTEREY	CUPA Facility Listing	Monterey County Health Department	07/13/2020	07/15/2020	07/31/2020
CA	LUST NAPA	Sites With Reported Contamination	Napa County Department of Environmental Manag	01/09/2017	01/11/2017	03/02/2017
CA	UST NAPA	Closed and Operating Underground Storage Tank Sites	Napa County Department of Environmental Manag	09/05/2019	09/09/2019	10/31/2019
CA	CUPA NEVADA	CUPA Facility List	Community Development Agency	07/29/2020	07/30/2020	10/13/2020
CA	IND_SITE ORANGE	List of Industrial Site Cleanups	Health Care Agency	06/10/2020	08/03/2020	10/19/2020
CA	LUST ORANGE	List of Underground Storage Tank Cleanups	Health Care Agency	07/02/2020	08/05/2020	10/23/2020
CA	UST ORANGE	List of Underground Storage Tank Facilities	Health Care Agency	07/01/2020	08/03/2020	10/19/2020
CA	MS PLACER	Master List of Facilities	Placer County Health and Human Services	06/08/2020	06/10/2020	08/24/2020
CA	CUPA PLUMAS	CUPA Facility List	Plumas County Environmental Health	03/31/2019	04/23/2019	06/26/2019
CA	LUST RIVERSIDE	Listing of Underground Tank Cleanup Sites	Department of Environmental Health	03/10/2020	03/11/2020	05/20/2020

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl Date	Active Date
CA	UST RIVERSIDE	Underground Storage Tank Tank List	Department of Environmental Health	03/10/2020	03/11/2020	05/20/2020
CA	CS SACRAMENTO	Toxic Site Clean-Up List	Sacramento County Environmental Management	02/18/2020	03/31/2020	06/15/2020
CA	ML SACRAMENTO	Master Hazardous Materials Facility List	Sacramento County Environmental Management	02/24/2020	03/31/2020	06/17/2020
CA	CUPA SAN BENITO	CUPA Facility List	San Benito County Environmental Health	08/04/2020	08/05/2020	10/22/2020
CA	PERMITS SAN BERNARDINO	Hazardous Material Permits	San Bernardino County Fire Department Hazardo	08/04/2020	08/05/2020	10/26/2020
CA	HMMD SAN DIEGO	Hazardous Materials Management Division Database	Hazardous Materials Management Division	06/01/2020	06/02/2020	08/14/2020
CA	LF SAN DIEGO	Solid Waste Facilities	Department of Health Services	04/18/2018	04/24/2018	06/19/2018
CA	SAN DIEGO CO LOP	Local Oversight Program Listing	Department of Environmental Health	07/14/2020	07/16/2020	09/29/2020
CA	SAN DIEGO CO SAM	Environmental Case Listing	San Diego County Department of Environmental	03/23/2010	06/15/2010	07/09/2010
CA	CUPA SAN FRANCISCO CO	CUPA Facility Listing	San Francisco County Department of Environmen	08/03/2020	08/05/2020	10/22/2020
CA	LUST SAN FRANCISCO	Local Oversight Facilities	Department Of Public Health San Francisco Cou	09/19/2008	09/19/2008	09/29/2008
CA	UST SAN FRANCISCO	Underground Storage Tank Information	Department of Public Health	08/03/2020	08/05/2020	10/26/2020
CA	UST SAN JOAQUIN	San Joaquin Co. UST	Environmental Health Department	06/22/2018	06/26/2018	07/11/2018
CA	CUPA SAN LUIS OBISPO	CUPA Facility List	San Luis Obispo County Public Health Departme	07/27/2020	08/12/2020	10/26/2020
CA	BI SAN MATEO	Business Inventory	San Mateo County Environmental Health Service	02/20/2020	02/20/2020	04/24/2020
CA	LUST SAN MATEO	Fuel Leak List	San Mateo County Environmental Health Service	03/29/2019	03/29/2019	05/29/2019
CA	CUPA SANTA BARBARA	CUPA Facility Listing	Santa Barbara County Public Health Department	09/08/2011	09/09/2011	10/07/2011
CA	CUPA SANTA CLARA	Cupa Facility List	Department of Environmental Health	05/08/2020	05/12/2020	07/27/2020
CA	HIST LUST SANTA CLARA	HIST LUST - Fuel Leak Site Activity Report	Santa Clara Valley Water District	03/29/2005	03/30/2005	04/21/2005
CA	LUST SANTA CLARA	LOP Listing	Department of Environmental Health	03/03/2014	03/05/2014	03/18/2014
CA	SAN JOSE HAZMAT	Hazardous Material Facilities	City of San Jose Fire Department	07/30/2020	07/31/2020	10/16/2020
CA	CUPA SANTA CRUZ	CUPA Facility List	Santa Cruz County Environmental Health	01/21/2017	02/22/2017	05/23/2017
CA	CUPA SHASTA	CUPA Facility List	Shasta County Department of Resource Manageme	06/15/2017	06/19/2017	08/09/2017
CA	LUST SOLANO	Leaking Underground Storage Tanks	Solano County Department of Environmental Man	06/04/2019	06/06/2019	08/13/2019
CA	UST SOLANO	Underground Storage Tanks	Solano County Department of Environmental Man	08/25/2020	08/26/2020	09/16/2020
CA	CUPA SONOMA	Cupa Facility List	County of Sonoma Fire & Emergency Services De	07/07/2020	07/08/2020	09/25/2020
CA	LUST SONOMA	Leaking Underground Storage Tank Sites	Department of Health Services	07/01/2020	07/02/2020	09/17/2020
CA	CUPA STANISLAUS	CUPA Facility List	Stanislaus County Department of Ennvironmenta	02/04/2020	02/05/2020	04/15/2020
CA	UST SUTTER	Underground Storage Tanks	Sutter County Environmental Health Services	05/26/2020	05/28/2020	08/13/2020
CA	CUPA TEHAMA	CUPA Facility List	Tehama County Department of Environmental Hea	08/11/2020	08/12/2020	10/26/2020
CA	CUPA TRINITY	CUPA Facility List	Department of Toxic Substances Control	07/14/2020	07/16/2020	09/29/2020
CA	CUPA TULARE	CUPA Facility List	Tulare County Environmental Health Services D	08/06/2020	08/06/2020	10/26/2020
CA	CUPA TUOLUMNE	CUPA Facility List	Divison of Environmental Health	04/23/2018	04/25/2018	06/25/2018
CA	BWT VENTURA	Business Plan, Hazardous Waste Producers, and Operating Unde	Ventura County Environmental Health Division	07/10/2020	07/22/2020	10/08/2020
CA	LF VENTURA	Inventory of Illegal Abandoned and Inactive Sites	Environmental Health Division	12/01/2011	12/01/2011	01/19/2012
CA	LUST VENTURA	Listing of Underground Tank Cleanup Sites	Environmental Health Division	05/29/2008	06/24/2008	07/31/2008
CA	MED WASTE VENTURA	Medical Waste Program List	Ventura County Resource Management Agency	07/10/2020	07/22/2020	10/07/2020
CA	UST VENTURA	Underground Tank Closed Sites List	Environmental Health Division	05/26/2020	06/09/2020	08/20/2020
CA	UST YOLO	Underground Storage Tank Comprehensive Facility Report	Yolo County Department of Health	06/23/2020	06/29/2020	09/15/2020
CA	CUPA YUBA	CUPA Facility List	Yuba County Environmental Health Department	08/06/2020	08/07/2020	10/26/2020

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date

STREET AND ADDRESS INFORMATION

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APPENDIX L - FOIA REQUESTS AND RESPONSES

YEAR	USE_NO	GROWER_ID	LICENSE_NO	SITE_CODE	SITE_NAME	PRODNO
1974	409184	N/A	N/A	1213	LETTUCE, LEAF	10872
1974	409185	N/A	N/A	1213	LETTUCE, LEAF	10872
1974	411556	N/A	N/A	1215	SPINACH	1834
1974	413404	N/A	N/A	1223	CABBAGE	8585
1974	407487	N/A	N/A	1344	TOMATO	
1974	407488	N/A	N/A	1344	TOMATO	
1974	407558	N/A	N/A	1344	TOMATO	1401
1974	411753	N/A	N/A	1212	LETTUCE, HEAD	2125
1974	411757	N/A	N/A	1223	CABBAGE	2125
1974	411759	N/A	N/A	1223	CABBAGE	8585
1974	409124	N/A	N/A	1344	TOMATO	
1974	409128	N/A	N/A	1344	TOMATO	
1974	415090	N/A	N/A	1215	SPINACH	1834
1974	415091	N/A	N/A	1215	SPINACH	1834
1974	415092	N/A	N/A	1215	SPINACH	1834
1974	417431	N/A	N/A	1344	TOMATO	4041
1974	418366	N/A	N/A	1331	BEAN	
1974	418367	N/A	N/A	1331	BEAN	
1974	418369	N/A	N/A	1331	BEAN	
1974	420717	N/A	N/A	1344	TOMATO	2125
1974	415821	N/A	N/A	1215	SPINACH	1834
1974	418598	N/A	N/A	1215	SPINACH	1834
1974	418599	N/A	N/A	1215	SPINACH	1834
1974	419040	N/A	N/A	1344	TOMATO	
1974	419987	N/A	N/A	1213	LETTUCE, LEAF	10872
1974	415822	N/A	N/A	1215	SPINACH	1834
1974	415823	N/A	N/A	1215	SPINACH	1834
1974	419067	N/A	N/A	1223	CABBAGE	2125
1974	419081	N/A	N/A	1212	LETTUCE, HEAD	2125
1974	414917	N/A	N/A	1213	LETTUCE, LEAF	10872
1974	414918	N/A	N/A	1213	LETTUCE, LEAF	10872
1974	420065	N/A	N/A	1344	TOMATO	
1974	420071	N/A	N/A	1344	TOMATO	
1974	417318	N/A	N/A	1215	SPINACH	1834
1974	420104	N/A	N/A	1215	SPINACH	1834
1974	420105	N/A	N/A	1215	SPINACH	1834
1974	421047	N/A	N/A	1215	SPINACH	1834
1974	421048	N/A	N/A	1215	SPINACH	1834
1974	419209	N/A	N/A	1213	LETTUCE, LEAF	10872
1974	415067	N/A	N/A	1223	CABBAGE	8578
1974	422583	N/A	N/A	1344	TOMATO	836
1974	424457	N/A	N/A	1213	LETTUCE, LEAF	10872
1974	424475	N/A	N/A	1344	TOMATO	
1974	428218	N/A	N/A	1212	LETTUCE, HEAD	959
1974	428227	N/A	N/A	1223	CABBAGE	8578
1974	428228	N/A	N/A	1221	BROCCOLI	8589

1974	421754	N/A	N/A	1344 TOMATO	836
1974	423621	N/A	N/A	1213 LETTUCE, LEAF	1808
1974	426036	N/A	N/A	1331 BEAN	24184
1974	426037	N/A	N/A	1331 BEAN	24184
1974	422811	N/A	N/A	1215 SPINACH	1834
1974	426564	N/A	N/A	1215 SPINACH	1834
1974	426565	N/A	N/A	1215 SPINACH	1834
1974	426566	N/A	N/A	1215 SPINACH	1834
1974	424264	N/A	N/A	1344 TOMATO	
1974	426600	N/A	N/A	1212 LETTUCE, HEAD	10872
1974	426678	N/A	N/A	1215 SPINACH	1834
1974	425300	N/A	N/A	1344 TOMATO	836
1974	426679	N/A	N/A	1215 SPINACH	1834
1974	424373	N/A	N/A	2202 PEAR	2940
1974	424403	N/A	N/A	1212 LETTUCE, HEAD	10872
1974	424404	N/A	N/A	1212 LETTUCE, HEAD	10872
1974	424405	N/A	N/A	1212 LETTUCE, HEAD	10872
1974	428603	N/A	N/A	1215 SPINACH	1834
1974	428620	N/A	N/A	1213 LETTUCE, LEAF	10872
1974	405033	N/A	N/A	1344 TOMATO	
1974	405036	N/A	N/A	1344 TOMATO	
1974	405224	N/A	N/A	1344 TOMATO	1401
1974	405238	N/A	N/A	1221 BROCCOLI	8589
1974	405262	N/A	N/A	1212 LETTUCE, HEAD	959
1974	405263	N/A	N/A	1212 LETTUCE, HEAD	10872
1974	405913	N/A	N/A	1215 SPINACH	1834
1974	405914	N/A	N/A	1215 SPINACH	1834
1974	405915	N/A	N/A	1215 SPINACH	1834
1974	430985	N/A	N/A	1344 TOMATO	
1974	430173	N/A	N/A	1212 LETTUCE, HEAD	10872
1974	430174	N/A	N/A	1212 LETTUCE, HEAD	10872
1974	430175	N/A	N/A	1212 LETTUCE, HEAD	10872
1974	430245	N/A	N/A	1331 BEAN	24184
1974	430246	N/A	N/A	1331 BEAN	24184
1975	989014	N/A	N/A	1212 LETTUCE, HEAD	318
1975	989083	N/A	N/A	1215 SPINACH	1834
1975	989084	N/A	N/A	1215 SPINACH	1834
1975	989085	N/A	N/A	1215 SPINACH	1834
1975	990574	N/A	N/A	1213 LETTUCE, LEAF	10872
1975	990575	N/A	N/A	1213 LETTUCE, LEAF	10872
1975	990576	N/A	N/A	1213 LETTUCE, LEAF	967
1975	990577	N/A	N/A	1213 LETTUCE, LEAF	967
1975	990578	N/A	N/A	1213 LETTUCE, LEAF	967
1975	990580	N/A	N/A	1313 CUCUMBER	
1975	990586	N/A	N/A	1331 BEAN	10866
1975	990587	N/A	N/A	1331 BEAN	10866
1975	991543	N/A	N/A	1223 CABBAGE	8578

1975	992104	N/A	N/A	1344 TOMATO	10844
1975	995004	N/A	N/A	1223 CABBAGE	2125
1975	990721	N/A	N/A	1215 SPINACH	1834
1975	992129	N/A	N/A	1213 LETTUCE, LEAF	1808
1975	995523	N/A	N/A	1215 SPINACH	1834
1975	990722	N/A	N/A	1215 SPINACH	1834
1975	990723	N/A	N/A	1215 SPINACH	1834
1975	995054	N/A	N/A	1212 LETTUCE, HEAD	10872
1975	995058	N/A	N/A	1223 CABBAGE	1762
1975	995059	N/A	N/A	1223 CABBAGE	1762
1975	995544	N/A	N/A	1213 LETTUCE, LEAF	1834
1975	990761	N/A	N/A	1223 CABBAGE	8578
1975	990763	N/A	N/A	1223 CABBAGE	8578
1975	994147	N/A	N/A	1344 TOMATO	2125
1975	988909	N/A	N/A	1213 LETTUCE, LEAF	10872
1975	988910	N/A	N/A	1213 LETTUCE, LEAF	10872
1975	989922	N/A	N/A	1212 LETTUCE, HEAD	318
1975	994712	N/A	N/A	1215 SPINACH	1834
1975	995689	N/A	N/A	1215 SPINACH	1834
1975	995690	N/A	N/A	1215 SPINACH	1834
1975	995691	N/A	N/A	1215 SPINACH	1834
1975	989944	N/A	N/A	1223 CABBAGE	8578
1975	989947	N/A	N/A	1223 CABBAGE	8578
1975	990433	N/A	N/A	1212 LETTUCE, HEAD	10872
1975	1002924	N/A	N/A	1215 SPINACH	1834
1975	1002925	N/A	N/A	1215 SPINACH	1834
1975	1002926	N/A	N/A	1215 SPINACH	1834
1975	1002927	N/A	N/A	1215 SPINACH	1834
1975	1002928	N/A	N/A	1215 SPINACH	1834
1975	997256	N/A	N/A	1331 BEAN	24184
1975	999162	N/A	N/A	2501 STRAWBERRY	16710
1975	1002507	N/A	N/A	2501 STRAWBERRY	16710
1975	1000157	N/A	N/A	1344 TOMATO	12485
1975	1000624	N/A	N/A	1344 TOMATO	10844
1975	996341	N/A	N/A	1215 SPINACH	1834
1975	996342	N/A	N/A	1215 SPINACH	1834
1975	996344	N/A	N/A	1213 LETTUCE, LEAF	1834
1975	995900	N/A	N/A	1212 LETTUCE, HEAD	15243
1975	995901	N/A	N/A	1212 LETTUCE, HEAD	15243
1975	995902	N/A	N/A	1212 LETTUCE, HEAD	10872
1975	997398	N/A	N/A	1313 CUCUMBER	
1975	999831	N/A	N/A	1212 LETTUCE, HEAD	10872
1975	1000790	N/A	N/A	1313 CUCUMBER	
1975	1000795	N/A	N/A	1215 SPINACH	1834
1975	1000796	N/A	N/A	1215 SPINACH	1834
1975	1000797	N/A	N/A	1215 SPINACH	1834
1975	997545	N/A	N/A	1223 CABBAGE	8578

1975	997587 N/A	N/A	1223 CABBAGE	8589
1975	1002335 N/A	N/A	1344 TOMATO	
1975	997652 N/A	N/A	1223 CABBAGE	8589
1975	1000052 N/A	N/A	1223 CABBAGE	2125
1975	999102 N/A	N/A	1331 BEAN	10866
1975	999104 N/A	N/A	1331 BEAN	10866
1975	1001021 N/A	N/A	1344 TOMATO	1052
1975	1014322 N/A	N/A	1213 LETTUCE, LEAF	10872
1975	1014323 N/A	N/A	1213 LETTUCE, LEAF	10872
1975	1009467 N/A	N/A	1215 SPINACH	1834
1975	1009468 N/A	N/A	1215 SPINACH	1834
1975	1009469 N/A	N/A	1215 SPINACH	1834
1975	1009470 N/A	N/A	1215 SPINACH	1834
1975	1009471 N/A	N/A	1215 SPINACH	1834
1975	1005401 N/A	N/A	1213 LETTUCE, LEAF	10872
1975	1005402 N/A	N/A	1213 LETTUCE, LEAF	10872
1976	1573059 N/A	N/A	1213 LETTUCE, LEAF	10872
1976	1573060 N/A	N/A	1213 LETTUCE, LEAF	10872
1976	1568772 N/A	N/A	1213 LETTUCE, LEAF	1735
1976	1568773 N/A	N/A	1213 LETTUCE, LEAF	1735
1976	1568776 N/A	N/A	1213 LETTUCE, LEAF	1735
1976	1571286 N/A	N/A	1215 SPINACH	1834
1976	1571287 N/A	N/A	1215 SPINACH	1834
1976	1570472 N/A	N/A	1215 SPINACH	1834
1976	1579808 N/A	N/A	1213 LETTUCE, LEAF	10872
1976	1579809 N/A	N/A	1213 LETTUCE, LEAF	10872
1976	1578088 N/A	N/A	1215 SPINACH	1834
1976	1578089 N/A	N/A	1215 SPINACH	1834
1976	1578090 N/A	N/A	1215 SPINACH	1834
1976	1579099 N/A	N/A	1213 LETTUCE, LEAF	1013
1976	1579100 N/A	N/A	1213 LETTUCE, LEAF	1013
1976	1579101 N/A	N/A	1213 LETTUCE, LEAF	1013
1976	1579102 N/A	N/A	1224 CAULIFLOWER	1013
1977	2161199 N/A	N/A	1212 LETTUCE, HEAD	10827
1977	2161211 N/A	N/A	1212 LETTUCE, HEAD	10827
1977	2166413 N/A	N/A	1212 LETTUCE, HEAD	1834
1977	2163725 N/A	N/A	1212 LETTUCE, HEAD	10827
1977	2168871 N/A	N/A	1212 LETTUCE, HEAD	1013
1977	2163796 N/A	N/A	1215 SPINACH	1834
1977	2163797 N/A	N/A	1215 SPINACH	1834
1977	2162971 N/A	N/A	1212 LETTUCE, HEAD	1834
1977	2167195 N/A	N/A	1215 SPINACH	1834
1977	2163014 N/A	N/A	1215 SPINACH	1834
1977	2163015 N/A	N/A	1215 SPINACH	1834
1977	2167196 N/A	N/A	1215 SPINACH	1834
1977	2167197 N/A	N/A	1215 SPINACH	1834
1977	2167198 N/A	N/A	1215 SPINACH	1834

1977	2172023	N/A	N/A	1215 SPINACH	2109
1977	2172024	N/A	N/A	1215 SPINACH	2109
1977	2172025	N/A	N/A	1215 SPINACH	2109
1977	2169521	N/A	N/A	1212 LETTUCE, HEAD	1743
1977	2169522	N/A	N/A	1215 SPINACH	1743
1977	2169523	N/A	N/A	1215 SPINACH	1743
1978	2679951	N/A	N/A	1223 CABBAGE	1844
1978	2683286	N/A	N/A	1223 CABBAGE	2125
1978	2683287	N/A	N/A	1223 CABBAGE	2125
1978	2683302	N/A	N/A	1212 LETTUCE, HEAD	2125
1978	2683303	N/A	N/A	1212 LETTUCE, HEAD	2125
1978	2683311	N/A	N/A	1215 SPINACH	2109
1978	2685805	N/A	N/A	1223 CABBAGE	8578
1978	2690690	N/A	N/A	1223 CABBAGE	8578
1978	2690691	N/A	N/A	1212 LETTUCE, HEAD	8578
1978	2686608	N/A	N/A	1212 LETTUCE, HEAD	8578
1979	3329488	N/A	N/A	1223 CABBAGE	8578
1979	3329491	N/A	N/A	1212 LETTUCE, HEAD	8578
1979	3329492	N/A	N/A	1213 LETTUCE, LEAF	8578
1979	3327031	N/A	N/A	1212 LETTUCE, HEAD	8578
1979	3327032	N/A	N/A	1213 LETTUCE, LEAF	8578
1979	3326223	N/A	N/A	1223 CABBAGE	8578
1979	3336374	N/A	N/A	1123 ONION	4104
1979	3338933	N/A	N/A	1123 ONION	15242
1979	3343044	N/A	N/A	1342 PEPPER	
1980	3942486	N/A	N/A	1224 CAULIFLOWER	11535
1980	3942487	N/A	N/A	1223 CABBAGE	11535
1980	3942488	N/A	N/A	1224 CAULIFLOWER	11535
1980	3942489	N/A	N/A	1223 CABBAGE	11535
1980	3942490	N/A	N/A	1224 CAULIFLOWER	11535
1980	3942491	N/A	N/A	1223 CABBAGE	11535
1983	6021254	N/A	N/A	1223 CABBAGE	318
1983	6021255	N/A	N/A	1223 CABBAGE	318
1983	6021256	N/A	N/A	1223 CABBAGE	2125
1983	6021257	N/A	N/A	1223 CABBAGE	2125
1983	6021258	N/A	N/A	1223 CABBAGE	11535
1983	6021259	N/A	N/A	1223 CABBAGE	318
1983	6022050	N/A	N/A	1223 CABBAGE	318
1983	6022051	N/A	N/A	1223 CABBAGE	11535
1983	6022052	N/A	N/A	1223 CABBAGE	11535
1983	6022053	N/A	N/A	1215 SPINACH	11535
1983	6022054	N/A	N/A	1215 SPINACH	11535
1983	6022055	N/A	N/A	1215 SPINACH	11535
1989	12184637	N/A	N/A	2202 PEAR	21755
1989	12179610	N/A	N/A	2202 PEAR	8621
1990	164752	430071R		29123 MUSTARD, GENEI	19475
1990	164752	430071R		29123 MUSTARD, GENEI	19475

1990	164767	430071R	29123 MUSTARD, GENEI	19475
1990	164767	430071R	29123 MUSTARD, GENEI	19475
1990	165111	430071R	13009 COLLARDS	19475
1990	165111	430071R	13009 COLLARDS	19475
1990	165112	430071R	13009 COLLARDS	19475
1990	165112	430071R	13009 COLLARDS	19475
1990	165120	430071R	29123 MUSTARD, GENEI	19475
1990	165120	430071R	29123 MUSTARD, GENEI	19475
1990	341495	430071R	13031 LETTUCE, LEAF (A	6166
1990	341495	430071R	13031 LETTUCE, LEAF (A	6166
1990	341496	430071R	13031 LETTUCE, LEAF (A	6166
1990	341496	430071R	13031 LETTUCE, LEAF (A	6166
1990	341463	430071R	13031 LETTUCE, LEAF (A	6166
1990	341463	430071R	13031 LETTUCE, LEAF (A	6166
1990	592967	430071R	13031 LETTUCE, LEAF (A	19475
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1990	593039	430071R	13031 LETTUCE, LEAF (A	19475
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1990	616373	430071R	13031 LETTUCE, LEAF (A	19475
1990	616373	430071R	13031 LETTUCE, LEAF (A	19475
1990	773934	392110R	15003 BEANS, SUCCULEI	371
1990	773934	392110R	15003 BEANS, SUCCULEI	371
1990	773935	392110R	15003 BEANS, SUCCULEI	6158
1990	773935	392110R	15003 BEANS, SUCCULEI	6158
1990	803679	43007R1	13031 LETTUCE, LEAF (A	19475
1990	803679	43007R1	13031 LETTUCE, LEAF (A	19475
1990	1072480	392110R	15003 BEANS, SUCCULEI	4150
1990	1072480	392110R	15003 BEANS, SUCCULEI	4150
1990	1072481	392110R	15003 BEANS, SUCCULEI	1302
1990	1072481	392110R	15003 BEANS, SUCCULEI	1302
1990	1225366	4306430071R	13007 CABBAGE	19475
1990	1225366	4306430071R	13007 CABBAGE	19475
1990	1225367	4306430071R	13007 CABBAGE	19475
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1990	1225378	4306430071R	13007 CABBAGE	19475
1990	1225378	4306430071R	13007 CABBAGE	19475
1990	1225381	4306430071R	13025 SWISS CHARD (SP	19475
1990	1225381	4306430071R	13025 SWISS CHARD (SP	19475
1990	1225382	4306430071R	13025 SWISS CHARD (SP	19475
1990	1225382	4306430071R	13025 SWISS CHARD (SP	19475
1990	1225387	4306430071R	13025 SWISS CHARD (SP	19475

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1990	1568004	4307392110R	28001 BEANS (ALL OR UI	4150
1990	1568004	4307392110R	28001 BEANS (ALL OR UI	4150
1990	1568005	4307392110R	28001 BEANS (ALL OR UI	1302
1990	1568005	4307392110R	28001 BEANS (ALL OR UI	1302
1990	1736000	4308430071R	13031 LETTUCE, LEAF (A	6166
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1990	1910174	4309430071R	13010 CHINESE CABBAG	2754
1990	1910174	4309430071R	13010 CHINESE CABBAG	2754
1990	1910175	4309430071R	13010 CHINESE CABBAG	2754
1990	1910175	4309430071R	13010 CHINESE CABBAG	2754
1990	1910179	4309430071R	13502 BOK CHOY (WON	2754
1990	1910179	4309430071R	13502 BOK CHOY (WON	2754
1990	2101728	4311430071R	13031 LETTUCE, LEAF (A	4136
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1990	2101730	4311430071R	13031 LETTUCE, LEAF (A	4136
1990	2101730	4311430071R	13031 LETTUCE, LEAF (A	4136
1990	2261139	4310430071	13007 CABBAGE	19475
1990	2261139	4310430071	13007 CABBAGE	19475
1990	2261140	4310430071R	13007 CABBAGE	19475
1990	2261140	4310430071R	13007 CABBAGE	19475
1990	2261143	4310430071R	13007 CABBAGE	19475
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1990	2261194	4310430071R	13007 CABBAGE	19475
1990	2261194	4310430071R	13007 CABBAGE	19475
1990	2261199	4310430071R	13007 CABBAGE	19475
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1990	2260713	4310430071R	13007 CABBAGE	19475
1990	2260713	4310430071R	13007 CABBAGE	19475
1990	2260715	4310430071R	13007 CABBAGE	19475
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1990	2260716	4310430071R	13007 CABBAGE	19475
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1990	2260717	4310430071R	13007 CABBAGE	19475
1990	2260717	4310430071R	13007 CABBAGE	19475
1990	2260718	4310430071R	13007 CABBAGE	19475
1990	2260718	4310430071R	13007 CABBAGE	19475
1990	2282796	4312430071R	13007 CABBAGE	19475
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1990	2283167	4311430071R	13007 CABBAGE	19475
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1990	812258	43007R1	13031 LETTUCE, LEAF (A	10256
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1991	3633166	4391430071R	13031 LETTUCE, LEAF (A	19475
1991	3633166	4391430071R	13031 LETTUCE, LEAF (A	19475
1991	4481021	4391430071R	13031 LETTUCE, LEAF (A	6166
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1991	3633224	4391430071R	13031 LETTUCE, LEAF (A	2204
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1991	2512477	4391430071R	13031 LETTUCE, LEAF (A	4136
1991	2512477	4391430071R	13031 LETTUCE, LEAF (A	4136
1991	4657665	4391430071R	13024 SPINACH	19475
1991	4657665	4391430071R	13024 SPINACH	19475
1991	3632909	4391430071R	13031 LETTUCE, LEAF (A	2204
1991	3632909	4391430071R	13031 LETTUCE, LEAF (A	2204
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1991	4284970	4391430071R	29123 MUSTARD, GENEI	19475
1991	4284970	4391430071R	29123 MUSTARD, GENEI	19475
1991	3627716	4391430071R	13031 LETTUCE, LEAF (A	6166
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1991	3617102	4391430071R	29123 MUSTARD, GENEI	19475
1991	3617102	4391430071R	29123 MUSTARD, GENEI	19475
1991	4275067	4391430071R	29123 MUSTARD, GENEI	19475
1991	4275067	4391430071R	29123 MUSTARD, GENEI	19475
1991	3627724	4391430071R	13031 LETTUCE, LEAF (A	19475
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1991	4432780	4391430071R	13502 BOK CHOY (WON	2754
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1991	4284967	4391430071R	29123 MUSTARD, GENEI	19475
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1991	3627713	4391430071R	13031 LETTUCE, LEAF (A	6166
1991	3627713	4391430071R	13031 LETTUCE, LEAF (A	6166
1991	4584823	4391430071R	13010 CHINESE CABBAG	26617
1991	4584823	4391430071R	13010 CHINESE CABBAG	26617
1991	4481029	4391430071R	61007 MUSHROOM HOL	19475
1991	4481029	4391430071R	61007 MUSHROOM HOL	19475
1991	2568899	4391430071R	13031 LETTUCE, LEAF (A	6166
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1991	3985324	4391430071R	13031 LETTUCE, LEAF (A	6166
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1991	3633221	4391430071R	13031 LETTUCE, LEAF (A	2204
1991	3633221	4391430071R	13031 LETTUCE, LEAF (A	2204
1991	3633221	4391430071R	13031 LETTUCE, LEAF (A	2204
1991	3617110	4391430071R	13007 CABBAGE	19475
1991	3617110	4391430071R	13007 CABBAGE	19475
1991	4434137	4391430071R	13007 CABBAGE	2754
1991	4434137	4391430071R	13007 CABBAGE	2754

1991	4286031	4391430071R	13007 CABBAGE	19475
1991	4286031	4391430071R	13007 CABBAGE	19475
1991	3627721	4391430071R	13031 LETTUCE, LEAF (A	19475
1991	3627721	4391430071R	13031 LETTUCE, LEAF (A	19475
1991	3985321	4391430071R	10010 CUCUMBER (PICK	19475
1991	3985321	4391430071R	10010 CUCUMBER (PICK	19475
1991	3627710	4391430071R	13031 LETTUCE, LEAF (A	6166
1991	3627710	4391430071R	13031 LETTUCE, LEAF (A	6166
1991	4568259	4391430071R	13010 CHINESE CABBAG	2754
1991	4568259	4391430071R	13010 CHINESE CABBAG	2754
1991	2569728	4391430071R	13031 LETTUCE, LEAF (A	6166
1991	2569728	4391430071R	13031 LETTUCE, LEAF (A	6166
1991	3985296	4391430071R	13007 CABBAGE	2754
1991	3985296	4391430071R	13007 CABBAGE	2754
1991	3618290	4391430071R	13024 SPINACH	19475
1991	3618290	4391430071R	13024 SPINACH	19475
1991	4435972	4391430071R	13007 CABBAGE	2754
1991	4435972	4391430071R	13007 CABBAGE	2754
1991	4584843	4391430071R	13010 CHINESE CABBAG	2754
1991	4584843	4391430071R	13010 CHINESE CABBAG	2754
1991	4481023	4391430071R	13031 LETTUCE, LEAF (A	6166
1991	4481023	4391430071R	13031 LETTUCE, LEAF (A	6166
1991	2568893	4391430071R	13031 LETTUCE, LEAF (A	19475
1991	2568893	4391430071R	13031 LETTUCE, LEAF (A	19475
1991	3632911	4391430071R	13031 LETTUCE, LEAF (A	2204
1991	3632911	4391430071R	13031 LETTUCE, LEAF (A	2204
1991	3632911	4391430071R	13031 LETTUCE, LEAF (A	2204
1991	4755536	4391430071R	13010 CHINESE CABBAG	26617
1991	4755536	4391430071R	13010 CHINESE CABBAG	26617
1991	4657667	4391430071R	29123 MUSTARD, GENEI	19475
1991	4657667	4391430071R	29123 MUSTARD, GENEI	19475
1991	3617104	4391430071R	29123 MUSTARD, GENEI	19475
1991	3617104	4391430071R	29123 MUSTARD, GENEI	19475
1991	4480987	4391430071R	13010 CHINESE CABBAG	2754
1991	4480987	4391430071R	13010 CHINESE CABBAG	2754
1991	3627715	4391430071R	13031 LETTUCE, LEAF (A	6166
1991	3627715	4391430071R	13031 LETTUCE, LEAF (A	6166
1991	3633165	4391430071R	13031 LETTUCE, LEAF (A	2204
1991	3633165	4391430071R	13031 LETTUCE, LEAF (A	2204
1991	3633165	4391430071R	13031 LETTUCE, LEAF (A	2204
1991	3985326	4391430071R	13031 LETTUCE, LEAF (A	4136
1991	3985326	4391430071R	13031 LETTUCE, LEAF (A	4136
1991	4432782	4391430071R	13502 BOK CHOY (WON	2754
1991	4432782	4391430071R	13502 BOK CHOY (WON	2754
1991	2512476	4391430071R	13031 LETTUCE, LEAF (A	4136
1991	2512476	4391430071R	13031 LETTUCE, LEAF (A	4136
1991	4284969	4391430071R	29123 MUSTARD, GENEI	19475

1991	4284969	4391430071R	29123	MUSTARD, GENEI	19475
1991	2568901	4391430071R	13031	LETTUCE, LEAF (A	6166
1991	2568901	4391430071R	13031	LETTUCE, LEAF (A	6166
1991	3617101	4391430071R	29123	MUSTARD, GENEI	19475
1991	3617101	4391430071R	29123	MUSTARD, GENEI	19475
1991	3633223	4391430071R	13031	LETTUCE, LEAF (A	2204
1991	3633223	4391430071R	13031	LETTUCE, LEAF (A	2204
1991	3633223	4391430071R	13031	LETTUCE, LEAF (A	2204
1991	4480995	4391430071R	13010	CHINESE CABBAG	2754
1991	4480995	4391430071R	13010	CHINESE CABBAG	2754
1991	3627712	4391430071R	13031	LETTUCE, LEAF (A	6166
1991	3627712	4391430071R	13031	LETTUCE, LEAF (A	6166
1991	4481028	4391430071R	13024	SPINACH	19475
1991	4481028	4391430071R	13024	SPINACH	19475
1991	3985323	4391430071R	13031	LETTUCE, LEAF (A	6166
1991	3985323	4391430071R	13031	LETTUCE, LEAF (A	6166
1991	3514859	4391430071R	13024	SPINACH	19475
1991	3514859	4391430071R	13024	SPINACH	19475
1991	3618292	4391430071R	13024	SPINACH	19475
1991	3618292	4391430071R	13024	SPINACH	19475
1991	2568898	4391430071R	13031	LETTUCE, LEAF (A	6166
1991	2568898	4391430071R	13031	LETTUCE, LEAF (A	6166
1991	3633184	4391430071R	29123	MUSTARD, GENEI	19475
1991	3633184	4391430071R	29123	MUSTARD, GENEI	19475
1991	3617109	4391430071R	13007	CABBAGE	19475
1991	3617109	4391430071R	13007	CABBAGE	19475
1991	3985298	4391430071R	13502	BOK CHOY (WON	2754
1991	3985298	4391430071R	13502	BOK CHOY (WON	2754
1991	4434136	4391430071R	13007	CABBAGE	2754
1991	4434136	4391430071R	13007	CABBAGE	2754
1991	3627709	4391430071R	13031	LETTUCE, LEAF (A	6166
1991	3627709	4391430071R	13031	LETTUCE, LEAF (A	6166
1991	3627720	4391430071R	13031	LETTUCE, LEAF (A	19475
1991	3627720	4391430071R	13031	LETTUCE, LEAF (A	19475
1991	2569727	4391430071R	13031	LETTUCE, LEAF (A	6166
1991	2569727	4391430071R	13031	LETTUCE, LEAF (A	6166
1991	4657669	4391430071R	13031	LETTUCE, LEAF (A	19475
1991	4657669	4391430071R	13031	LETTUCE, LEAF (A	19475
1991	3985295	4391430071R	13007	CABBAGE	19475
1991	3985295	4391430071R	13007	CABBAGE	19475
1991	4746264	4391430071R	29123	MUSTARD, GENEI	19475
1991	4746264	4391430071R	29123	MUSTARD, GENEI	19475
1991	3633181	4391430071R	13031	LETTUCE, LEAF (A	19475
1991	3633181	4391430071R	13031	LETTUCE, LEAF (A	19475
1991	3627717	4391430071R	13031	LETTUCE, LEAF (A	19475
1991	3627717	4391430071R	13031	LETTUCE, LEAF (A	19475
1991	4481022	4391430071R	13031	LETTUCE, LEAF (A	6166

1991	4481022	4391430071R	13031 LETTUCE, LEAF (A	6166
1991	3632910	4391430071R	13031 LETTUCE, LEAF (A	2204
1991	3632910	4391430071R	13031 LETTUCE, LEAF (A	2204
1991	3632910	4391430071R	13031 LETTUCE, LEAF (A	2204
1991	2512478	4391430071R	13031 LETTUCE, LEAF (A	4136
1991	2512478	4391430071R	13031 LETTUCE, LEAF (A	4136
1991	2568892	4391430071R	13031 LETTUCE, LEAF (A	19475
1991	2568892	4391430071R	13031 LETTUCE, LEAF (A	19475
1991	3633167	4391430071R	13031 LETTUCE, LEAF (A	2204
1991	3633167	4391430071R	13031 LETTUCE, LEAF (A	2204
1991	3633167	4391430071R	13031 LETTUCE, LEAF (A	2204
1991	3617103	4391430071R	29123 MUSTARD, GENEI	19475
1991	3617103	4391430071R	29123 MUSTARD, GENEI	19475
1991	4481033	4391430071R	13010 CHINESE CABBAG	26617
1991	4481033	4391430071R	13010 CHINESE CABBAG	26617
1991	4275068	4391430071R	13007 CABBAGE	19475
1991	4275068	4391430071R	13007 CABBAGE	19475
1991	3627714	4391430071R	13031 LETTUCE, LEAF (A	19475
1991	3627714	4391430071R	13031 LETTUCE, LEAF (A	19475
1991	3985325	4391430071R	13031 LETTUCE, LEAF (A	6166
1991	3985325	4391430071R	13031 LETTUCE, LEAF (A	6166
1991	4657663	4391430071R	13010 CHINESE CABBAG	26617
1991	4657663	4391430071R	13010 CHINESE CABBAG	26617
1991	2568900	4391430071R	13031 LETTUCE, LEAF (A	6166
1991	2568900	4391430071R	13031 LETTUCE, LEAF (A	6166
1991	4432781	4391430071R	13502 BOK CHOY (WON	2754
1991	4432781	4391430071R	13502 BOK CHOY (WON	2754
1991	3627725	4391430071R	13031 LETTUCE, LEAF (A	19475
1991	3627725	4391430071R	13031 LETTUCE, LEAF (A	19475
1991	3617111	4391430071R	13007 CABBAGE	19475
1991	3617111	4391430071R	13007 CABBAGE	19475
1991	4284968	4391430071R	29123 MUSTARD, GENEI	19475
1991	4284968	4391430071R	29123 MUSTARD, GENEI	19475
1991	3633222	4391430071R	13031 LETTUCE, LEAF (A	19475
1991	3633222	4391430071R	13031 LETTUCE, LEAF (A	19475
1991	3985322	4391430071R	13031 LETTUCE, LEAF (A	6166
1991	3985322	4391430071R	13031 LETTUCE, LEAF (A	6166
1991	4584847	4391430071R	13024 SPINACH	19475
1991	4584847	4391430071R	13024 SPINACH	19475
1991	3627722	4391430071R	13031 LETTUCE, LEAF (A	19475
1991	3627722	4391430071R	13031 LETTUCE, LEAF (A	19475
1991	3627711	4391430071R	13031 LETTUCE, LEAF (A	6166
1991	3627711	4391430071R	13031 LETTUCE, LEAF (A	6166
1991	2569729	4391430071R	13031 LETTUCE, LEAF (A	6166
1991	2569729	4391430071R	13031 LETTUCE, LEAF (A	6166
1991	4286933	4391430071R	13007 CABBAGE	19475
1991	4286933	4391430071R	13007 CABBAGE	19475

1991	2568897	4391430071R	13031 LETTUCE, LEAF (A	6166
1991	2568897	4391430071R	13031 LETTUCE, LEAF (A	6166
1991	3617108	4391430071R	13007 CABBAGE	19475
1991	3617108	4391430071R	13007 CABBAGE	19475
1991	3618291	4391430071R	13024 SPINACH	19475
1991	3618291	4391430071R	13024 SPINACH	19475
1991	3633161	4391430071R	13031 LETTUCE, LEAF (A	2204
1991	3633161	4391430071R	13031 LETTUCE, LEAF (A	2204
1991	3633161	4391430071R	13031 LETTUCE, LEAF (A	2204
1991	4284773	4391430071R	13024 SPINACH	19475
1991	4284773	4391430071R	13024 SPINACH	19475
1991	3633183	4391430071R	13007 CABBAGE	19475
1991	3633183	4391430071R	13007 CABBAGE	19475
1991	3985297	4391430071R	13007 CABBAGE	2754
1991	3985297	4391430071R	13007 CABBAGE	2754
1991	3627708	4391430071R	13031 LETTUCE, LEAF (A	6166
1991	3627708	4391430071R	13031 LETTUCE, LEAF (A	6166
1991	4434135	4391430071R	13007 CABBAGE	19475
1991	4434135	4391430071R	13007 CABBAGE	19475
1991	4345003	4391430071R	13045 LETTUCE, HEAD (/	6166
1991	4345003	4391430071R	13045 LETTUCE, HEAD (/	6166
1991	4657668	4391430071R	13009 COLLARDS	19475
1991	4657668	4391430071R	13009 COLLARDS	19475
1991	4755537	4391430071R	13007 CABBAGE	19475
1991	4755537	4391430071R	13007 CABBAGE	19475
1991	4435973	4391430071R	13007 CABBAGE	26617
1991	4435973	4391430071R	13007 CABBAGE	26617
1991	4584844	4391430071R	13009 COLLARDS	19475
1991	4584844	4391430071R	13009 COLLARDS	19475
1991	3633160	4391430071R	13031 LETTUCE, LEAF (A	19475
1991	3633160	4391430071R	13031 LETTUCE, LEAF (A	19475
1991	4432779	4391430071R	13502 BOK CHOY (WON	2754
1991	4432779	4391430071R	13502 BOK CHOY (WON	2754
1992	9147501	4392430071R	13010 CHINESE CABBAG	2754
1992	9147501	4392430071R	13010 CHINESE CABBAG	2754
1992	9764713	4392430071R	13502 BOK CHOY (WON	2754
1992	9764713	4392430071R	13502 BOK CHOY (WON	2754
1992	9150805	4392430071R	13502 BOK CHOY (WON	317
1992	9150805	4392430071R	13502 BOK CHOY (WON	317
1992	9735852	4392430071R	13009 COLLARDS	317
1992	9735852	4392430071R	13009 COLLARDS	317
1992	9149470	4392430071R	13010 CHINESE CABBAG	26617
1992	9149470	4392430071R	13010 CHINESE CABBAG	26617
1992	9764703	4392430071R	13502 BOK CHOY (WON	2754
1992	9764703	4392430071R	13502 BOK CHOY (WON	2754
1992	9147509	4392430071R	13045 LETTUCE, HEAD (/	6166
1992	9147509	4392430071R	13045 LETTUCE, HEAD (/	6166

1992	9764710	4392430071R	13502 BOK CHOY (WON	2754
1992	9764710	4392430071R	13502 BOK CHOY (WON	2754
1992	9148179	4392430071R	13007 CABBAGE	2754
1992	9148179	4392430071R	13007 CABBAGE	2754
1992	9764700	4392430071R	13502 BOK CHOY (WON	2754
1992	9764700	4392430071R	13502 BOK CHOY (WON	2754
1992	9038911	4392430071R	13031 LETTUCE, LEAF (A	6166
1992	9038911	4392430071R	13031 LETTUCE, LEAF (A	6166
1992	9147506	4392430071R	13031 LETTUCE, LEAF (A	6166
1992	9147506	4392430071R	13031 LETTUCE, LEAF (A	6166
1992	9608659	4392430071R	13009 COLLARDS	2754
1992	9608659	4392430071R	13009 COLLARDS	2754
1992	9154970	4392430071R	13502 BOK CHOY (WON	317
1992	9154970	4392430071R	13502 BOK CHOY (WON	317
1992	9148176	4392430071R	13031 LETTUCE, LEAF (A	317
1992	9148176	4392430071R	13031 LETTUCE, LEAF (A	317
1992	9149475	4392430071R	13010 CHINESE CABBAG	317
1992	9149475	4392430071R	13010 CHINESE CABBAG	317
1992	9241461	4392430071R	13010 CHINESE CABBAG	2754
1992	9241461	4392430071R	13010 CHINESE CABBAG	2754
1992	9149464	4392430071R	13007 CABBAGE	317
1992	9149464	4392430071R	13007 CABBAGE	317
1992	9147503	4392430071R	13007 CABBAGE	2754
1992	9147503	4392430071R	13007 CABBAGE	2754
1992	9148173	4392430071R	13007 CABBAGE	2754
1992	9148173	4392430071R	13007 CABBAGE	2754
1992	9154967	4392430071R	13502 BOK CHOY (WON	317
1992	9154967	4392430071R	13502 BOK CHOY (WON	317
1992	9038919	4392430071R	13502 BOK CHOY (WON	2754
1992	9038919	4392430071R	13502 BOK CHOY (WON	2754
1992	9764715	4392430071R	13502 BOK CHOY (WON	2754
1992	9764715	4392430071R	13502 BOK CHOY (WON	2754
1992	9462822	4392430071R	13502 BOK CHOY (WON	2754
1992	9462822	4392430071R	13502 BOK CHOY (WON	2754
1992	9149472	4392430071R	13010 CHINESE CABBAG	317
1992	9149472	4392430071R	13010 CHINESE CABBAG	317
1992	9655614	4392430071R	29123 MUSTARD, GENEI	19475
1992	9655614	4392430071R	29123 MUSTARD, GENEI	19475
1992	9038916	4392430071R	13502 BOK CHOY (WON	2754
1992	9038916	4392430071R	13502 BOK CHOY (WON	2754
1992	9147500	4392430071R	13010 CHINESE CABBAG	2754
1992	9147500	4392430071R	13010 CHINESE CABBAG	2754
1992	9148170	4392430071R	13007 CABBAGE	2754
1992	9148170	4392430071R	13007 CABBAGE	2754
1992	9764712	4392430071R	13502 BOK CHOY (WON	2754
1992	9764712	4392430071R	13502 BOK CHOY (WON	2754
1992	8215971	4392430071R	13031 LETTUCE, LEAF (A	19475

1992	8215971	4392430071R	13031 LETTUCE, LEAF (A	19475
1992	9150804	4392430071R	13045 LETTUCE, HEAD (/	6166
1992	9150804	4392430071R	13045 LETTUCE, HEAD (/	6166
1992	9764702	4392430071R	13502 BOK CHOY (WON	317
1992	9764702	4392430071R	13502 BOK CHOY (WON	317
1992	9038913	4392430071R	13031 LETTUCE, LEAF (A	6166
1992	9038913	4392430071R	13031 LETTUCE, LEAF (A	6166
1992	9735851	4392430071R	13009 COLLARDS	317
1992	9735851	4392430071R	13009 COLLARDS	317
1992	9149469	4392430071R	13007 CABBAGE	2204
1992	9149469	4392430071R	13007 CABBAGE	2204
1992	9149469	4392430071R	13007 CABBAGE	2204
1992	9764709	4392430071R	13009 COLLARDS	317
1992	9764709	4392430071R	13009 COLLARDS	317
1992	9148178	4392430071R	13007 CABBAGE	2754
1992	9148178	4392430071R	13007 CABBAGE	2754
1992	9147508	4392430071R	13031 LETTUCE, LEAF (A	6166
1992	9147508	4392430071R	13031 LETTUCE, LEAF (A	6166
1992	9764699	4392430071R	13502 BOK CHOY (WON	2754
1992	9764699	4392430071R	13502 BOK CHOY (WON	2754
1992	9731069	4392430071R	13007 CABBAGE	2204
1992	9731069	4392430071R	13007 CABBAGE	2204
1992	9731069	4392430071R	13007 CABBAGE	2204
1992	9148175	4392430071R	13007 CABBAGE	317
1992	9148175	4392430071R	13007 CABBAGE	317
1992	9154969	4392430071R	13502 BOK CHOY (WON	317
1992	9154969	4392430071R	13502 BOK CHOY (WON	317
1992	9149474	4392430071R	13010 CHINESE CABBAG	317
1992	9149474	4392430071R	13010 CHINESE CABBAG	317
1992	9241460	4392430071R	13010 CHINESE CABBAG	2754
1992	9241460	4392430071R	13010 CHINESE CABBAG	2754
1992	9038918	4392430071R	13502 BOK CHOY (WON	2754
1992	9038918	4392430071R	13502 BOK CHOY (WON	2754
1992	9147502	4392430071R	13007 CABBAGE	2754
1992	9147502	4392430071R	13007 CABBAGE	2754
1992	9148172	4392430071R	13007 CABBAGE	2754
1992	9148172	4392430071R	13007 CABBAGE	2754
1992	9154966	4392430071R	13502 BOK CHOY (WON	317
1992	9154966	4392430071R	13502 BOK CHOY (WON	317
1992	9764714	4392430071R	13502 BOK CHOY (WON	317
1992	9764714	4392430071R	13502 BOK CHOY (WON	317
1992	9149471	4392430071R	13010 CHINESE CABBAG	26617
1992	9149471	4392430071R	13010 CHINESE CABBAG	26617
1992	9655613	4392430071R	29123 MUSTARD, GENEI	19475
1992	9655613	4392430071R	29123 MUSTARD, GENEI	19475
1992	9039732	4392430071R	13024 SPINACH	19475
1992	9039732	4392430071R	13024 SPINACH	19475

1992	9764704 4392430271R	13010 CHINESE CABBAG	2754
1992	9764704 4392430271R	13010 CHINESE CABBAG	2754
1992	9147499 4392430071R	13010 CHINESE CABBAG	2754
1992	9147499 4392430071R	13010 CHINESE CABBAG	2754
1992	9150806 4392430071R	13502 BOK CHOY (WON	317
1992	9150806 4392430071R	13502 BOK CHOY (WON	317
1992	9764711 4392430071R	13502 BOK CHOY (WON	316
1992	9764711 4392430071R	13502 BOK CHOY (WON	316
1992	9149468 4392430071R	13007 CABBAGE	2754
1992	9149468 4392430071R	13007 CABBAGE	2754
1992	9038912 4392430071R	13031 LETTUCE, LEAF (A	6166
1992	9038912 4392430071R	13031 LETTUCE, LEAF (A	6166
1992	9764701 4392430071R	13502 BOK CHOY (WON	317
1992	9764701 4392430071R	13502 BOK CHOY (WON	317
1992	9608660 4392430071R	13502 BOK CHOY (WON	317
1992	9608660 4392430071R	13502 BOK CHOY (WON	317
1992	9147507 4392430071R	13045 LETTUCE, HEAD (H	6166
1992	9147507 4392430071R	13045 LETTUCE, HEAD (H	6166
1992	9764708 4392430071R	13009 COLLARDS	2754
1992	9764708 4392430071R	13009 COLLARDS	2754
1992	9148177 4392430071R	13031 LETTUCE, LEAF (A	317
1992	9148177 4392430071R	13031 LETTUCE, LEAF (A	317
1992	9149465 4392430071R	13007 CABBAGE	317
1992	9149465 4392430071R	13007 CABBAGE	317
1992	9241462 4392430071R	13010 CHINESE CABBAG	316
1992	9241462 4392430071R	13010 CHINESE CABBAG	316
1992	9731068 4392430071R	13007 CABBAGE	317
1992	9731068 4392430071R	13007 CABBAGE	317
1992	9148174 4392430071R	13007 CABBAGE	2754
1992	9148174 4392430071R	13007 CABBAGE	2754
1992	9038920 4392430071R	29123 MUSTARD, GENEI	19475
1992	9038920 4392430071R	29123 MUSTARD, GENEI	19475
1992	9764716 4392430071R	13502 BOK CHOY (WON	317
1992	9764716 4392430071R	13502 BOK CHOY (WON	317
1992	9147504 4392430071R	13007 CABBAGE	2754
1992	9147504 4392430071R	13007 CABBAGE	2754
1992	9150811 4392430071R	13502 BOK CHOY (WON	317
1992	9150811 4392430071R	13502 BOK CHOY (WON	317
1992	9149476 4392430071R	13010 CHINESE CABBAG	317
1992	9149476 4392430071R	13010 CHINESE CABBAG	317
1992	9764705 4392430271R	13010 CHINESE CABBAG	317
1992	9764705 4392430271R	13010 CHINESE CABBAG	317
1992	9038917 4392430071R	13502 BOK CHOY (WON	2754
1992	9038917 4392430071R	13502 BOK CHOY (WON	2754
1992	9154965 4392430071R	13502 BOK CHOY (WON	317
1992	9154965 4392430071R	13502 BOK CHOY (WON	317
1992	9148171 4392430071R	13007 CABBAGE	317

1992	9148171	4392430071R	13007 CABBAGE	317
1992	9149473	4392430071R	13010 CHINESE CABBAG	317
1992	9149473	4392430071R	13010 CHINESE CABBAG	317
1992	9154968	4392430071R	13502 BOK CHOY (WON	317
1992	9154968	4392430071R	13502 BOK CHOY (WON	317
1992	9764706	4392430271R	13010 CHINESE CABBAG	2754
1992	9764706	4392430271R	13010 CHINESE CABBAG	2754
1992	9038921	4392430071R	29123 MUSTARD, GENEI	19475
1992	9038921	4392430071R	29123 MUSTARD, GENEI	19475
1993	1789017	4393430071R	13007 CABBAGE	317
1993	1789017	4393430071R	13007 CABBAGE	317
1993	1789035	4393430071R	13007 CABBAGE	2204
1993	1789035	4393430071R	13007 CABBAGE	2204
1993	1789035	4393430071R	13007 CABBAGE	2204
1993	1726486	4393430071R	13010 CHINESE CABBAG	317
1993	1726486	4393430071R	13010 CHINESE CABBAG	317
1993	1789014	4393430071R	13031 LETTUCE, LEAF (A	317
1993	1789014	4393430071R	13031 LETTUCE, LEAF (A	317
1993	1436015	4393430071R	13502 BOK CHOY (WON	2754
1993	1436015	4393430071R	13502 BOK CHOY (WON	2754
1993	1726483	4393430071R	13007 CABBAGE	2754
1993	1726483	4393430071R	13007 CABBAGE	2754
1993	1789000	4393430071R	13007 CABBAGE	2754
1993	1789000	4393430071R	13007 CABBAGE	2754
1993	1789032	4393430071R	13007 CABBAGE	2754
1993	1789032	4393430071R	13007 CABBAGE	2754
1993	1789011	4393430071R	13502 BOK CHOY (WON	317
1993	1789011	4393430071R	13502 BOK CHOY (WON	317
1993	1789022	4393430071R	13502 BOK CHOY (WON	317
1993	1789022	4393430071R	13502 BOK CHOY (WON	317
1993	1788997	4393430071R	13007 CABBAGE	19451
1993	1788997	4393430071R	13007 CABBAGE	19451
1993	1788997	4393430071R	13007 CABBAGE	19451
1993	1436009	4393430071R	13502 BOK CHOY (WON	2754
1993	1436009	4393430071R	13502 BOK CHOY (WON	2754
1993	1789008	4393430071R	13007 CABBAGE	2754
1993	1789008	4393430071R	13007 CABBAGE	2754
1993	1789019	4393430071R	13010 CHINESE CABBAG	317
1993	1789019	4393430071R	13010 CHINESE CABBAG	317
1993	1789005	4393430071R	13045 LETTUCE, HEAD (/	6166
1993	1789005	4393430071R	13045 LETTUCE, HEAD (/	6166
1993	1789037	4393430071R	13007 CABBAGE	2109
1993	1789037	4393430071R	13007 CABBAGE	2109
1993	1789016	4393430071R	13007 CABBAGE	2754
1993	1789016	4393430071R	13007 CABBAGE	2754
1993	1436017	4393430071R	13502 BOK CHOY (WON	2754
1993	1436017	4393430071R	13502 BOK CHOY (WON	2754

1993	1726488	4393430071R	13502 BOK CHOY (WON	317
1993	1726488	4393430071R	13502 BOK CHOY (WON	317
1993	1789034	4393430071R	13007 CABBAGE	2204
1993	1789034	4393430071R	13007 CABBAGE	2204
1993	1789034	4393430071R	13007 CABBAGE	2204
1993	1726485	4393430071R	29123 MUSTARD, GENEI	317
1993	1726485	4393430071R	29123 MUSTARD, GENEI	317
1993	1789013	4393430071R	13010 CHINESE CABBAG	317
1993	1789013	4393430071R	13010 CHINESE CABBAG	317
1993	1788999	4393430071R	13007 CABBAGE	317
1993	1788999	4393430071R	13007 CABBAGE	317
1993	1789031	4393430071R	13007 CABBAGE	317
1993	1789031	4393430071R	13007 CABBAGE	317
1993	1726482	4393430071R	13007 CABBAGE	2754
1993	1726482	4393430071R	13007 CABBAGE	2754
1993	1789010	4393430071R	13031 LETTUCE, LEAF (A	317
1993	1789010	4393430071R	13031 LETTUCE, LEAF (A	317
1993	1789021	4393430071R	13502 BOK CHOY (WON	317
1993	1789021	4393430071R	13502 BOK CHOY (WON	317
1993	1788996	4393430071R	13007 CABBAGE	317
1993	1788996	4393430071R	13007 CABBAGE	317
1993	1789007	4393430071R	13045 LETTUCE, HEAD (/	6166
1993	1789007	4393430071R	13045 LETTUCE, HEAD (/	6166
1993	1789018	4393430071R	13502 BOK CHOY (WON	317
1993	1789018	4393430071R	13502 BOK CHOY (WON	317
1993	1789036	4393430071R	13010 CHINESE CABBAG	317
1993	1789036	4393430071R	13010 CHINESE CABBAG	317
1993	1436016	4393430071R	13502 BOK CHOY (WON	2754
1993	1436016	4393430071R	13502 BOK CHOY (WON	2754
1993	1726487	4393430071R	13031 LETTUCE, LEAF (A	317
1993	1726487	4393430071R	13031 LETTUCE, LEAF (A	317
1993	1789015	4393430071R	13007 CABBAGE	2754
1993	1789015	4393430071R	13007 CABBAGE	2754
1993	1789001	4393430071R	13007 CABBAGE	2754
1993	1789001	4393430071R	13007 CABBAGE	2754
1993	1789033	4393430071R	13007 CABBAGE	2754
1993	1789033	4393430071R	13007 CABBAGE	2754
1993	1726484	4393430071R	13502 BOK CHOY (WON	317
1993	1726484	4393430071R	13502 BOK CHOY (WON	317
1993	1789023	4393430071R	13502 BOK CHOY (WON	317
1993	1789023	4393430071R	13502 BOK CHOY (WON	317
1993	1789012	4393430071R	13009 COLLARDS	317
1993	1789012	4393430071R	13009 COLLARDS	317
1993	1788998	4393430071R	13007 CABBAGE	2754
1993	1788998	4393430071R	13007 CABBAGE	2754
1993	1726481	4393430071R	13007 CABBAGE	2754
1993	1726481	4393430071R	13007 CABBAGE	2754

1993	1789009 4393430071R	13007 CABBAGE	2754
1993	1789009 4393430071R	13007 CABBAGE	2754
1993	1789020 4393430071R	13010 CHINESE CABBAG	317
1993	1789020 4393430071R	13010 CHINESE CABBAG	317
1993	1788995 4393430071R	13007 CABBAGE	2754
1993	1788995 4393430071R	13007 CABBAGE	2754
1993	1789006 4393430071R	13045 LETTUCE, HEAD (1	6166
1993	1789006 4393430071R	13045 LETTUCE, HEAD (1	6166
1993	1789030 4393430071R	13007 CABBAGE	317
1993	1789030 4393430071R	13007 CABBAGE	317
1994	1645684 4394430071R	13007 CABBAGE	2754
1994	1645684 4394430071R	13007 CABBAGE	2754
1994	1217920 4394430071R	29123 MUSTARD, GENEI	317
1994	1217920 4394430071R	29123 MUSTARD, GENEI	317
1994	1217956 4394430071R	29123 MUSTARD, GENEI	317
1994	1217956 4394430071R	29123 MUSTARD, GENEI	317
1994	1572836 4394430007R	13052 BROCCOLI RAAB (	2754
1994	1572836 4394430007R	13052 BROCCOLI RAAB (	2754
1994	1645681 4394430071R	13007 CABBAGE	2754
1994	1645681 4394430071R	13007 CABBAGE	2754
1994	2359442 4394430071R	40008 SOIL APPLICATION	4136
1994	2359442 4394430071R	40008 SOIL APPLICATION	4136
1994	1180586 4394430001R	13031 LETTUCE, LEAF (A	14111
1994	1180586 4394430001R	13031 LETTUCE, LEAF (A	14111
1994	1217917 4394430071R	29123 MUSTARD, GENEI	2754
1994	1217917 4394430071R	29123 MUSTARD, GENEI	2754
1994	1572869 4394430071R	13999 CHINESE GREENS,	2754
1994	1572869 4394430071R	13999 CHINESE GREENS,	2754
1994	1572833 4394430007R	13007 CABBAGE	19475
1994	1572833 4394430007R	13007 CABBAGE	19475
1994	1461506 4394430071R	13007 CABBAGE	2754
1994	1461506 4394430071R	13007 CABBAGE	2754
1994	1217913 4394430071R	13007 CABBAGE	2754
1994	1217913 4394430071R	13007 CABBAGE	2754
1994	1645678 4394430071R	40008 SOIL APPLICATION	22405
1994	1645678 4394430071R	40008 SOIL APPLICATION	22405
1994	1645689 4394430071R	13502 BOK CHOY (WON	2754
1994	1645689 4394430071R	13502 BOK CHOY (WON	2754
1994	1461503 4394430071R	13007 CABBAGE	22405
1994	1461503 4394430071R	13007 CABBAGE	22405
1994	1645675 4394430071R	13007 CABBAGE	2754
1994	1645675 4394430071R	13007 CABBAGE	2754
1994	1572841 4394430007R	13007 CABBAGE	19475
1994	1572841 4394430007R	13007 CABBAGE	19475
1994	1645686 4394430071R	13031 LETTUCE, LEAF (A	19475
1994	1645686 4394430071R	13031 LETTUCE, LEAF (A	19475
1994	2360080 4394430071R	13007 CABBAGE	2754

1994	2360080 4394430071R	13007 CABBAGE	2754
1994	1217958 4394430071R	29123 MUSTARD, GENEI	317
1994	1217958 4394430071R	29123 MUSTARD, GENEI	317
1994	1217922 4394430071R	13007 CABBAGE	19475
1994	1217922 4394430071R	13007 CABBAGE	19475
1994	1461500 4394430071R	13007 CABBAGE	2754
1994	1461500 4394430071R	13007 CABBAGE	2754
1994	1572838 4394430007R	13007 CABBAGE	2754
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1994	1645683 4394430071R	13007 CABBAGE	2754
1994	1645683 4394430071R	13007 CABBAGE	2754
1994	1217955 4394430071R	13007 CABBAGE	22405
1994	1217955 4394430071R	13007 CABBAGE	22405
1994	1217919 4394430071R	13502 BOK CHOY (WON	317
1994	1217919 4394430071R	13502 BOK CHOY (WON	317
1994	1461508 4394430071R	13007 CABBAGE	2754
1994	1461508 4394430071R	13007 CABBAGE	2754
1994	1572835 4394430007R	13007 CABBAGE	2754
1994	1572835 4394430007R	13007 CABBAGE	2754
1994	1645680 4394430071R	13007 CABBAGE	19475
1994	1645680 4394430071R	13007 CABBAGE	19475
1994	1217916 4394430071R	13502 BOK CHOY (WON	2754
1994	1217916 4394430071R	13502 BOK CHOY (WON	2754
1994	1572868 4394430071R	13502 BOK CHOY (WON	2754
1994	1572868 4394430071R	13502 BOK CHOY (WON	2754
1994	1645677 4394430071R	13007 CABBAGE	19475
1994	1645677 4394430071R	13007 CABBAGE	19475
1994	1645688 4394430071R	13007 CABBAGE	2754
1994	1645688 4394430071R	13007 CABBAGE	2754
1994	1461502 4394430071R	13007 CABBAGE	2754
1994	1461502 4394430071R	13007 CABBAGE	2754
1994	2360082 4394430071R	13007 CABBAGE	19475
1994	2360082 4394430071R	13007 CABBAGE	19475
1994	1645685 4394430071R	13031 LETTUCE, LEAF (A	19475
1994	1645685 4394430071R	13031 LETTUCE, LEAF (A	19475
1994	1217957 4394430071R	13502 BOK CHOY (WON	317
1994	1217957 4394430071R	13502 BOK CHOY (WON	317
1994	1572840 4394430007R	13007 CABBAGE	2754
1994	1572840 4394430007R	13007 CABBAGE	2754
1994	2359666 4394430071R	13007 CABBAGE	2754
1994	2359666 4394430071R	13007 CABBAGE	2754
1994	1461499 4394430071R	13007 CABBAGE	2754
1994	1461499 4394430071R	13007 CABBAGE	2754
1994	2360079 4394430071R	13007 CABBAGE	2754
1994	2360079 4394430071R	13007 CABBAGE	2754
1994	1217921 4394430071R	13007 CABBAGE	22405
1994	1217921 4394430071R	13007 CABBAGE	22405

1994	1645682 4394430071R	13007 CABBAGE	2754
1994	1645682 4394430071R	13007 CABBAGE	2754
1994	1572837 4394430007R	13999 CHINESE GREENS,	2754
1994	1572837 4394430007R	13999 CHINESE GREENS,	2754
1994	1180587 4394430001R	13031 LETTUCE, LEAF (A	14111
1994	1180587 4394430001R	13031 LETTUCE, LEAF (A	14111
1994	2359443 4394430071R	40008 SOIL APPLICATION	22405
1994	2359443 4394430071R	40008 SOIL APPLICATION	22405
1994	1217954 4394430071R	13007 CABBAGE	22405
1994	1217954 4394430071R	13007 CABBAGE	22405
1994	1572870 4394430071R	40008 SOIL APPLICATION	4136
1994	1572870 4394430071R	40008 SOIL APPLICATION	4136
1994	1461507 4394430071R	13007 CABBAGE	2754
1994	1461507 4394430071R	13007 CABBAGE	2754
1994	1217918 4394430071R	13007 CABBAGE	2754
1994	1217918 4394430071R	13007 CABBAGE	2754
1994	1645679 4394430071R	10010 CUCUMBER (PICK	19475
1994	1645679 4394430071R	10010 CUCUMBER (PICK	19475
1994	1645690 4394430071R	13007 CABBAGE	2754
1994	1645690 4394430071R	13007 CABBAGE	2754
1994	1572834 4394430007R	13007 CABBAGE	2754
1994	1572834 4394430007R	13007 CABBAGE	2754
1994	1461504 4394430071R	10010 CUCUMBER (PICK	19475
1994	1461504 4394430071R	10010 CUCUMBER (PICK	19475
1994	1572867 4394430071R	13007 CABBAGE	2754
1994	1572867 4394430071R	13007 CABBAGE	2754
1994	1217915 4394430071R	13007 CABBAGE	2754
1994	1217915 4394430071R	13007 CABBAGE	2754
1994	1809756 4394430071R	13007 CABBAGE	19475
1994	1809756 4394430071R	13007 CABBAGE	19475
1994	1645676 4394430071R	40008 SOIL APPLICATION	22405
1994	1645676 4394430071R	40008 SOIL APPLICATION	22405
1994	2360081 4394430071R	10010 CUCUMBER (PICK	19475
1994	2360081 4394430071R	10010 CUCUMBER (PICK	19475
1994	1645687 4394430071R	13007 CABBAGE	2754
1994	1645687 4394430071R	13007 CABBAGE	2754
1994	1217959 4394430071R	13502 BOK CHOY (WON	317
1994	1217959 4394430071R	13502 BOK CHOY (WON	317
1994	1572842 4394430007R	13007 CABBAGE	19475
1994	1572842 4394430007R	13007 CABBAGE	19475
1994	187106 4394430001R	66000 UNCULTIVATED A	3292
1994	187106 4394430001R	66000 UNCULTIVATED A	3292
1994	1461501 4394430071R	13007 CABBAGE	2754
1994	1461501 4394430071R	13007 CABBAGE	2754
1994	1572839 4394430007R	13007 CABBAGE	2754
1994	1572839 4394430007R	13007 CABBAGE	2754
1994	2357346 4394430071R	13007 CABBAGE	2754

1994	2357346 4394430071R	13007 CABBAGE	2754
1994	1461505 4394430071R	13007 CABBAGE	2754
1994	1461505 4394430071R	13007 CABBAGE	2754
1994	1217914 4394430071R	13007 CABBAGE	2754
1994	1217914 4394430071R	13007 CABBAGE	2754
1995	1937785 4395430138R	13031 LETTUCE, LEAF (A	18567
1995	1937785 4395430138R	13031 LETTUCE, LEAF (A	18567
1995	1937786 4395430138R	13031 LETTUCE, LEAF (A	2109
1995	1937786 4395430138R	13031 LETTUCE, LEAF (A	2109
1995	1937787 4395430138R	13031 LETTUCE, LEAF (A	1881
1995	1937787 4395430138R	13031 LETTUCE, LEAF (A	1881
1995	1937788 4395430138R	13031 LETTUCE, LEAF (A	18567
1995	1937788 4395430138R	13031 LETTUCE, LEAF (A	18567
1995	1937789 4395430138R	13031 LETTUCE, LEAF (A	2109
1995	1937789 4395430138R	13031 LETTUCE, LEAF (A	2109
1995	1937790 4395430138R	13045 LETTUCE, HEAD (/	1881
1995	1937790 4395430138R	13045 LETTUCE, HEAD (/	1881
1995	1937791 4395430138R	13045 LETTUCE, HEAD (/	18567
1995	1937791 4395430138R	13045 LETTUCE, HEAD (/	18567
1995	1937792 4395430138R	13045 LETTUCE, HEAD (/	2109
1995	1937792 4395430138R	13045 LETTUCE, HEAD (/	2109
1995	1937793 4395430138R	13031 LETTUCE, LEAF (A	18567
1995	1937793 4395430138R	13031 LETTUCE, LEAF (A	18567
1995	1937794 4395430138R	13031 LETTUCE, LEAF (A	18558
1995	1937794 4395430138R	13031 LETTUCE, LEAF (A	18558
1995	1937795 4395430138R	13031 LETTUCE, LEAF (A	26724
1995	1937795 4395430138R	13031 LETTUCE, LEAF (A	26724
1995	1937796 4395430138R	13031 LETTUCE, LEAF (A	28170
1995	1937796 4395430138R	13031 LETTUCE, LEAF (A	28170
1995	1937796 4395430138R	13031 LETTUCE, LEAF (A	28170
1995	1937796 4395430138R	13031 LETTUCE, LEAF (A	28170
1995	1937797 4395430138R	13031 LETTUCE, LEAF (A	1881
1995	1937797 4395430138R	13031 LETTUCE, LEAF (A	1881
1995	1937798 4395430138R	13045 LETTUCE, HEAD (/	26724
1995	1937798 4395430138R	13045 LETTUCE, HEAD (/	26724
1995	1937799 4395430138R	13045 LETTUCE, HEAD (/	28170
1995	1937799 4395430138R	13045 LETTUCE, HEAD (/	28170
1995	1937799 4395430138R	13045 LETTUCE, HEAD (/	28170
1995	1937799 4395430138R	13045 LETTUCE, HEAD (/	28170
1995	1937800 4395430138R	13045 LETTUCE, HEAD (/	1881
1995	1937800 4395430138R	13045 LETTUCE, HEAD (/	1881
1995	1937801 4395430138R	13031 LETTUCE, LEAF (A	26724
1995	1937801 4395430138R	13031 LETTUCE, LEAF (A	26724
1995	1937802 4395430138R	13031 LETTUCE, LEAF (A	28170
1995	1937802 4395430138R	13031 LETTUCE, LEAF (A	28170
1995	1937802 4395430138R	13031 LETTUCE, LEAF (A	28170
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1995	1937823	4395430138R	13031 LETTUCE, LEAF (A	18567
1995	1937823	4395430138R	13031 LETTUCE, LEAF (A	18567
1995	1937824	4395430138R	13031 LETTUCE, LEAF (A	2109
1995	1937824	4395430138R	13031 LETTUCE, LEAF (A	2109
1995	1937825	4395430138R	13045 LETTUCE, HEAD (/	18567
1995	1937825	4395430138R	13045 LETTUCE, HEAD (/	18567
1995	1937826	4395430138R	13045 LETTUCE, HEAD (/	2109
1995	1937826	4395430138R	13045 LETTUCE, HEAD (/	2109
1995	1937827	4395430138R	13031 LETTUCE, LEAF (A	18567
1995	1937827	4395430138R	13031 LETTUCE, LEAF (A	18567
1995	1937828	4395430138R	13031 LETTUCE, LEAF (A	2109
1995	1937828	4395430138R	13031 LETTUCE, LEAF (A	2109
1995	1937829	4395430138R	13045 LETTUCE, HEAD (/	18567
1995	1937829	4395430138R	13045 LETTUCE, HEAD (/	18567
1995	1937830	4395430138R	13045 LETTUCE, HEAD (/	2109
1995	1937830	4395430138R	13045 LETTUCE, HEAD (/	2109
1995	1937831	4395430138R	13031 LETTUCE, LEAF (A	28170
1995	1937831	4395430138R	13031 LETTUCE, LEAF (A	28170
1995	1937831	4395430138R	13031 LETTUCE, LEAF (A	28170
1995	1937831	4395430138R	13031 LETTUCE, LEAF (A	28170
1995	1937832	4395430138R	13031 LETTUCE, LEAF (A	1881
1995	1937832	4395430138R	13031 LETTUCE, LEAF (A	1881
1995	1937833	4395430138R	13031 LETTUCE, LEAF (A	26724
1995	1937833	4395430138R	13031 LETTUCE, LEAF (A	26724
1995	1937834	4395430138R	13045 LETTUCE, HEAD (/	26724
1995	1937834	4395430138R	13045 LETTUCE, HEAD (/	26724
1995	1937835	4395430138R	13045 LETTUCE, HEAD (/	28170
1995	1937835	4395430138R	13045 LETTUCE, HEAD (/	28170
1995	1937835	4395430138R	13045 LETTUCE, HEAD (/	28170
1995	1937835	4395430138R	13045 LETTUCE, HEAD (/	28170
1995	1937836	4395430138R	13045 LETTUCE, HEAD (/	1881
1995	1937836	4395430138R	13045 LETTUCE, HEAD (/	1881
1995	1937837	4395430138R	13031 LETTUCE, LEAF (A	2109
1995	1937837	4395430138R	13031 LETTUCE, LEAF (A	2109
1995	1937838	4395430138R	13031 LETTUCE, LEAF (A	1881
1995	1937838	4395430138R	13031 LETTUCE, LEAF (A	1881
1995	1937840	4395430138R	13031 LETTUCE, LEAF (A	1881
1995	1937840	4395430138R	13031 LETTUCE, LEAF (A	1881
1995	1937841	4395430138R	13045 LETTUCE, HEAD (/	2109
1995	1937841	4395430138R	13045 LETTUCE, HEAD (/	2109
1995	1937842	4395430138R	13045 LETTUCE, HEAD (/	1881
1995	1937842	4395430138R	13045 LETTUCE, HEAD (/	1881
1995	1937843	4395430138R	13031 LETTUCE, LEAF (A	2109
1995	1937843	4395430138R	13031 LETTUCE, LEAF (A	2109
1995	1937844	4395430138R	13031 LETTUCE, LEAF (A	18567
1995	1937844	4395430138R	13031 LETTUCE, LEAF (A	18567
1995	1937845	4395430138R	13031 LETTUCE, LEAF (A	17603

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1995	1937861	4395430138R	13045 LETTUCE, HEAD (/	17603
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1995	1937862	4395430138R	13031 LETTUCE, LEAF (A	17603
1995	1937862	4395430138R	13031 LETTUCE, LEAF (A	17603
1995	1937862	4395430138R	13031 LETTUCE, LEAF (A	17603
1995	1938483	4395430138R	13031 LETTUCE, LEAF (A	4136
1995	1938483	4395430138R	13031 LETTUCE, LEAF (A	4136
1995	1938484	4395430138R	13031 LETTUCE, LEAF (A	26016
1995	1938484	4395430138R	13031 LETTUCE, LEAF (A	26016
1995	1938485	4395430138R	13031 LETTUCE, LEAF (A	4136
1995	1938485	4395430138R	13031 LETTUCE, LEAF (A	4136
1995	1938486	4395430138R	13031 LETTUCE, LEAF (A	26016
1995	1938486	4395430138R	13031 LETTUCE, LEAF (A	26016
1995	1938488	4395430138R	13031 LETTUCE, LEAF (A	26016
1995	1938488	4395430138R	13031 LETTUCE, LEAF (A	26016
1995	1938479	4395430138R	13031 LETTUCE, LEAF (A	4136
1995	1938479	4395430138R	13031 LETTUCE, LEAF (A	4136
1995	1938480	4395430138R	13031 LETTUCE, LEAF (A	26016
1995	1938480	4395430138R	13031 LETTUCE, LEAF (A	26016
1995	1938481	4395430138R	13031 LETTUCE, LEAF (A	4136
1995	1938481	4395430138R	13031 LETTUCE, LEAF (A	4136
1995	1938482	4395430138R	13031 LETTUCE, LEAF (A	26016
1995	1938482	4395430138R	13031 LETTUCE, LEAF (A	26016
1995	1938497	4395430138R	13031 LETTUCE, LEAF (A	1881
1995	1938497	4395430138R	13031 LETTUCE, LEAF (A	1881
1995	1938498	4395430138R	13045 LETTUCE, HEAD (/	2109
1995	1938498	4395430138R	13045 LETTUCE, HEAD (/	2109
1995	1938499	4395430138R	13045 LETTUCE, HEAD (/	18566
1995	1938499	4395430138R	13045 LETTUCE, HEAD (/	18566
1995	1938499	4395430138R	13045 LETTUCE, HEAD (/	18566
1995	1938500	4395430138R	13045 LETTUCE, HEAD (/	1881
1995	1938500	4395430138R	13045 LETTUCE, HEAD (/	1881
1995	1938501	4395430138R	13031 LETTUCE, LEAF (A	18566
1995	1938501	4395430138R	13031 LETTUCE, LEAF (A	18566
1995	1938501	4395430138R	13031 LETTUCE, LEAF (A	18566
1995	1938502	4395430138R	13031 LETTUCE, LEAF (A	1881
1995	1938502	4395430138R	13031 LETTUCE, LEAF (A	1881
1995	1938503	4395430138R	13045 LETTUCE, HEAD (/	18566
1995	1938503	4395430138R	13045 LETTUCE, HEAD (/	18566
1995	1938503	4395430138R	13045 LETTUCE, HEAD (/	18566
1995	1938504	4395430138R	13045 LETTUCE, HEAD (/	1881
1995	1938504	4395430138R	13045 LETTUCE, HEAD (/	1881
1995	1938505	4395430138R	13031 LETTUCE, LEAF (A	2109
1995	1938505	4395430138R	13031 LETTUCE, LEAF (A	2109
1995	1938506	4395430138R	13031 LETTUCE, LEAF (A	18566
1995	1938506	4395430138R	13031 LETTUCE, LEAF (A	18566

1995	1938506	4395430138R	13031	LETTUCE, LEAF (A	18566
1995	1938507	4395430138R	13031	LETTUCE, LEAF (A	1881
1995	1938507	4395430138R	13031	LETTUCE, LEAF (A	1881
1995	1938508	4395430138R	13045	LETTUCE, HEAD (A	2109
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1995	1938511	4395430138R	13031	LETTUCE, LEAF (A	2109
1995	1938511	4395430138R	13031	LETTUCE, LEAF (A	2109
1995	1938513	4395430138R	13031	LETTUCE, LEAF (A	26724
1995	1938513	4395430138R	13031	LETTUCE, LEAF (A	26724
1995	1938514	4395430138R	13031	LETTUCE, LEAF (A	28170
1995	1938514	4395430138R	13031	LETTUCE, LEAF (A	28170
1995	1938514	4395430138R	13031	LETTUCE, LEAF (A	28170
1995	1938514	4395430138R	13031	LETTUCE, LEAF (A	28170
1995	1938515	4395430138R	13031	LETTUCE, LEAF (A	1881
1995	1938515	4395430138R	13031	LETTUCE, LEAF (A	1881
1995	1938516	4395430138R	13045	LETTUCE, HEAD (A	26724
1995	1938516	4395430138R	13045	LETTUCE, HEAD (A	26724
1995	1938517	4395430138R	13045	LETTUCE, HEAD (A	28170
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1995	1938517	4395430138R	13045	LETTUCE, HEAD (A	28170
1995	1938518	4395430138R	13045	LETTUCE, HEAD (A	1881
1995	1938518	4395430138R	13045	LETTUCE, HEAD (A	1881
1995	1938519	4395430138R	13031	LETTUCE, LEAF (A	2109
1995	1938519	4395430138R	13031	LETTUCE, LEAF (A	2109
1995	1938520	4395430138R	13031	LETTUCE, LEAF (A	18566
1995	1938520	4395430138R	13031	LETTUCE, LEAF (A	18566
1995	1938520	4395430138R	13031	LETTUCE, LEAF (A	18566
1995	1938521	4395430138R	13031	LETTUCE, LEAF (A	1881
1995	1938521	4395430138R	13031	LETTUCE, LEAF (A	1881
1995	1938522	4395430138R	13045	LETTUCE, HEAD (A	2109
1995	1938522	4395430138R	13045	LETTUCE, HEAD (A	2109
1995	1938524	4395430138R	13045	LETTUCE, HEAD (A	17604
1995	1938524	4395430138R	13045	LETTUCE, HEAD (A	17604
1995	1938524	4395430138R	13045	LETTUCE, HEAD (A	17604
1995	1938525	4395430138R	13031	LETTUCE, LEAF (A	17604
1995	1938525	4395430138R	13031	LETTUCE, LEAF (A	17604
1995	1938525	4395430138R	13031	LETTUCE, LEAF (A	17604
1995	1938526	4395430138R	13045	LETTUCE, HEAD (A	17604
1995	1938526	4395430138R	13045	LETTUCE, HEAD (A	17604
1995	1938526	4395430138R	13045	LETTUCE, HEAD (A	17604
1995	1938527	4395430138R	13031	LETTUCE, LEAF (A	17604

[illegible]

[illegible]

[illegible]

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1995	2636204	4395430138R	13031 LETTUCE, LEAF (A	18567
1995	2636205	4395430138R	13031 LETTUCE, LEAF (A	1881
1995	2636205	4395430138R	13031 LETTUCE, LEAF (A	1881
1995	2636206	4395430138R	13045 LETTUCE, HEAD (/	28170
1995	2636206	4395430138R	13045 LETTUCE, HEAD (/	28170
1995	2636206	4395430138R	13045 LETTUCE, HEAD (/	28170
1995	2636206	4395430138R	13045 LETTUCE, HEAD (/	28170
1995	2636207	4395430138R	13045 LETTUCE, HEAD (/	1881
1995	2636207	4395430138R	13045 LETTUCE, HEAD (/	1881
1995	2636208	4395430138R	13031 LETTUCE, LEAF (A	26724
1995	2636208	4395430138R	13031 LETTUCE, LEAF (A	26724
1995	2636209	4395430138R	13031 LETTUCE, LEAF (A	28170
1995	2636209	4395430138R	13031 LETTUCE, LEAF (A	28170
1995	2636209	4395430138R	13031 LETTUCE, LEAF (A	28170
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1995	2636224	4395430138R	13031 LETTUCE, LEAF (A	1881
1995	2636225	4395430138R	13045 LETTUCE, HEAD (/	26724
1995	2636225	4395430138R	13045 LETTUCE, HEAD (/	26724
1995	2636226	4395430138R	13045 LETTUCE, HEAD (/	1881
1995	2636226	4395430138R	13045 LETTUCE, HEAD (/	1881
1995	2636227	4395430138R	13031 LETTUCE, LEAF (A	2110
1995	2636227	4395430138R	13031 LETTUCE, LEAF (A	2110
1995	2636228	4395430138R	13031 LETTUCE, LEAF (A	18567
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1995	2636215	4395430138R	13045 LETTUCE, HEAD (/	18567
1995	2636216	4395430138R	13031 LETTUCE, LEAF (A	26724
1995	2636216	4395430138R	13031 LETTUCE, LEAF (A	26724
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1995	2636217	4395430138R	13031 LETTUCE, LEAF (A	28170

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1995	2636230	4395430138R	13045 LETTUCE, HEAD (/	2110
1995	2636231	4395430138R	13045 LETTUCE, HEAD (/	18567
1995	2636231	4395430138R	13045 LETTUCE, HEAD (/	18567
1995	2636232	4395430138R	13045 LETTUCE, HEAD (/	1881
1995	2636232	4395430138R	13045 LETTUCE, HEAD (/	1881
1995	2636233	4395430138R	13031 LETTUCE, LEAF (A	2110
1995	2636233	4395430138R	13031 LETTUCE, LEAF (A	2110
1995	2636234	4395430138R	13031 LETTUCE, LEAF (A	18567
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1995	2636219	4395430138R	13045 LETTUCE, HEAD (/	26724
1995	2636219	4395430138R	13045 LETTUCE, HEAD (/	26724
1995	2636220	4395430138R	13045 LETTUCE, HEAD (/	28170
1995	2636220	4395430138R	13045 LETTUCE, HEAD (/	28170
1995	2636220	4395430138R	13045 LETTUCE, HEAD (/	28170
1995	2636220	4395430138R	13045 LETTUCE, HEAD (/	28170
1995	2636221	4395430138R	13045 LETTUCE, HEAD (/	1881
1995	2636221	4395430138R	13045 LETTUCE, HEAD (/	1881
1995	2636222	4395430138R	13031 LETTUCE, LEAF (A	26724
1995	2636222	4395430138R	13031 LETTUCE, LEAF (A	26724
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1995	2636237	4395430138R	13031 LETTUCE, LEAF (A	1881
1995	2636238	4395430138R	13045 LETTUCE, HEAD (/	2110
1995	2636238	4395430138R	13045 LETTUCE, HEAD (/	2110
1995	2636239	4395430138R	13045 LETTUCE, HEAD (/	18567
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1995	2636241	4395430138R	13031 LETTUCE, LEAF (A	2110
1995	2636242	4395430138R	13031 LETTUCE, LEAF (A	18567
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1995	2636244	4395430138R	13045 LETTUCE, HEAD (/	2110
1995	2636244	4395430138R	13045 LETTUCE, HEAD (/	2110
1995	2636245	4395430138R	13045 LETTUCE, HEAD (/	18567
1995	2636245	4395430138R	13045 LETTUCE, HEAD (/	18567

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1995	2636247	4395430138R	13045 LETTUCE, HEAD (1	28170
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1995	2636247	4395430138R	13045 LETTUCE, HEAD (1	28170
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1995	2636248	4395430138R	13045 LETTUCE, HEAD (1	1881
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1995	2636249	4395430138R	13031 LETTUCE, LEAF (A	26724
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1995	2636250	4395430138R	13031 LETTUCE, LEAF (A	28170
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1995	2636250	4395430138R	13031 LETTUCE, LEAF (A	28170
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1995	1374178	4395430138R	13031 LETTUCE, LEAF (A	26016
1995	1374179	4395430138R	13015 ENDIVE (ESCAROL	4136
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1995	1374180	4395430138R	13015 ENDIVE (ESCAROL	4136
1995	1374180	4395430138R	13015 ENDIVE (ESCAROL	4136
1995	1374181	4395430138R	13031 LETTUCE, LEAF (A	26016
1995	1374181	4395430138R	13031 LETTUCE, LEAF (A	26016
1995	1374182	4395430138R	13015 ENDIVE (ESCAROL	4136
1995	1374182	4395430138R	13015 ENDIVE (ESCAROL	4136
1995	1374174	4395430138R	13015 ENDIVE (ESCAROL	4136
1995	1374174	4395430138R	13015 ENDIVE (ESCAROL	4136
1995	1374175	4395430138R	13031 LETTUCE, LEAF (A	26016
1995	1374175	4395430138R	13031 LETTUCE, LEAF (A	26016
1995	1374176	4395430138R	13015 ENDIVE (ESCAROL	4136
1995	1374176	4395430138R	13015 ENDIVE (ESCAROL	4136
1995	1374177	4395430138R	13031 LETTUCE, LEAF (A	26016
1995	1374177	4395430138R	13031 LETTUCE, LEAF (A	26016
1995	1936945	4395430138R	13031 LETTUCE, LEAF (A	4136
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1995	1936946	4395430138R	13031 LETTUCE, LEAF (A	26016

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1995	1936947 4395430138R	13031 LETTUCE, LEAF (A	4136
1995	1936947 4395430138R	13031 LETTUCE, LEAF (A	4136
1995	1936948 4395430138R	13031 LETTUCE, LEAF (A	26016
1995	1936948 4395430138R	13031 LETTUCE, LEAF (A	26016
1995	1936949 4395430138R	13031 LETTUCE, LEAF (A	4136
1995	1936949 4395430138R	13031 LETTUCE, LEAF (A	4136
1995	1936950 4395430138R	13031 LETTUCE, LEAF (A	26016
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1995	1937036 4395430138R	13045 LETTUCE, HEAD (/	2109
1995	1937037 4395430138R	13031 LETTUCE, LEAF (A	1881
1995	1937037 4395430138R	13031 LETTUCE, LEAF (A	1881
1995	1937038 4395430138R	13031 LETTUCE, LEAF (A	18567
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1995	1937039 4395430138R	13031 LETTUCE, LEAF (A	2109
1995	1937040 4395430138R	13031 LETTUCE, LEAF (A	1881
1995	1937040 4395430138R	13031 LETTUCE, LEAF (A	1881
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1995	1937041 4395430138R	13031 LETTUCE, LEAF (A	18567
1995	1937042 4395430138R	13031 LETTUCE, LEAF (A	2109
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1995	1937044 4395430138R	13031 LETTUCE, LEAF (A	18567
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1995	1937002 4395430138R	13045 LETTUCE, HEAD (/	1881
1995	1937004 4395430138R	13045 LETTUCE, HEAD (/	18558
1995	1937004 4395430138R	13045 LETTUCE, HEAD (/	18558
1995	1937005 4395430138R	13031 LETTUCE, LEAF (A	1881
1995	1937005 4395430138R	13031 LETTUCE, LEAF (A	1881
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1995	1937006 4395430138R	13031 LETTUCE, LEAF (A	18566

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1995	1937007 4395430138R	13031 LETTUCE, LEAF (A	18558
1995	1937007 4395430138R	13031 LETTUCE, LEAF (A	18558
1995	1937008 4395430138R	13031 LETTUCE, LEAF (A	1881
1995	1937008 4395430138R	13031 LETTUCE, LEAF (A	1881
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1995	1937009 4395430138R	13031 LETTUCE, LEAF (A	18567
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1995	1937010 4395430138R	13031 LETTUCE, LEAF (A	18558
1995	1937011 4395430138R	13045 LETTUCE, HEAD (/	1881
1995	1937011 4395430138R	13045 LETTUCE, HEAD (/	1881
1995	1937012 4395430138R	13031 LETTUCE, LEAF (A	18558
1995	1937012 4395430138R	13031 LETTUCE, LEAF (A	18558
1995	1937013 4395430138R	13031 LETTUCE, LEAF (A	1881
1995	1937013 4395430138R	13031 LETTUCE, LEAF (A	1881
1995	1937019 4395430138R	13031 LETTUCE, LEAF (A	1881
1995	1937019 4395430138R	13031 LETTUCE, LEAF (A	1881
1995	1937020 4395430138R	13031 LETTUCE, LEAF (A	18567
1995	1937020 4395430138R	13031 LETTUCE, LEAF (A	18567
1995	1937021 4395430138R	13031 LETTUCE, LEAF (A	2109
1995	1937021 4395430138R	13031 LETTUCE, LEAF (A	2109
1995	1937022 4395430138R	13045 LETTUCE, HEAD (/	18567
1995	1937022 4395430138R	13045 LETTUCE, HEAD (/	18567
1995	1937023 4395430138R	13045 LETTUCE, HEAD (/	18558
1995	1937023 4395430138R	13045 LETTUCE, HEAD (/	18558
1995	1937024 4395430138R	13031 LETTUCE, LEAF (A	1881
1995	1937024 4395430138R	13031 LETTUCE, LEAF (A	1881
1995	1937025 4395430138R	13031 LETTUCE, LEAF (A	18567
1995	1937025 4395430138R	13031 LETTUCE, LEAF (A	18567
1995	1937014 4395430138R	13031 LETTUCE, LEAF (A	18567
1995	1937014 4395430138R	13031 LETTUCE, LEAF (A	18567
1995	1937015 4395430138R	13031 LETTUCE, LEAF (A	2109
1995	1937015 4395430138R	13031 LETTUCE, LEAF (A	2109
1995	1937016 4395430138R	13045 LETTUCE, HEAD (/	1881
1995	1937016 4395430138R	13045 LETTUCE, HEAD (/	1881
1995	1937017 4395430138R	13045 LETTUCE, HEAD (/	18567
1995	1937017 4395430138R	13045 LETTUCE, HEAD (/	18567
1995	1937018 4395430138R	13045 LETTUCE, HEAD (/	2109
1995	1937018 4395430138R	13045 LETTUCE, HEAD (/	2109
1995	1937026 4395430138R	13031 LETTUCE, LEAF (A	18558
1995	1937026 4395430138R	13031 LETTUCE, LEAF (A	18558
1995	1937027 4395430138R	13045 LETTUCE, HEAD (/	1881
1995	1937027 4395430138R	13045 LETTUCE, HEAD (/	1881
1995	1937028 4395430138R	13045 LETTUCE, HEAD (/	18567
1995	1937028 4395430138R	13045 LETTUCE, HEAD (/	18567
1995	1937029 4395430138R	13045 LETTUCE, HEAD (/	18558
1995	1937029 4395430138R	13045 LETTUCE, HEAD (/	18558

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1995	1938512	4395430138R	13031	LETTUCE, LEAF (A	18566
1995	1938512	4395430138R	13031	LETTUCE, LEAF (A	18566
1995	1938512	4395430138R	13031	LETTUCE, LEAF (A	18566
1995	1938523	4395430138R	13031	LETTUCE, LEAF (A	17604
1995	1938523	4395430138R	13031	LETTUCE, LEAF (A	17604
1995	1938523	4395430138R	13031	LETTUCE, LEAF (A	17604
1995	1938487	4395430138R	13031	LETTUCE, LEAF (A	4136
1995	1938487	4395430138R	13031	LETTUCE, LEAF (A	4136
1995	2636191	4395430138R	13031	LETTUCE, LEAF (A	1881
1995	2636191	4395430138R	13031	LETTUCE, LEAF (A	1881
1995	1374183	4395430138R	13031	LETTUCE, LEAF (A	26016
1995	1374183	4395430138R	13031	LETTUCE, LEAF (A	26016
1995	2636148	4395430138R	13031	LETTUCE, LEAF (A	17604
1995	2636148	4395430138R	13031	LETTUCE, LEAF (A	17604
1995	2636148	4395430138R	13031	LETTUCE, LEAF (A	17604
1995	1937003	4395430138R	13045	LETTUCE, HEAD (/	18566
1995	1937003	4395430138R	13045	LETTUCE, HEAD (/	18566
1995	1937003	4395430138R	13045	LETTUCE, HEAD (/	18566
1995	2636160	4395430138R	13045	LETTUCE, HEAD (/	26503
1995	2636160	4395430138R	13045	LETTUCE, HEAD (/	26503
1995	2636160	4395430138R	13045	LETTUCE, HEAD (/	26503
1995	2636173	4395430138R	13045	LETTUCE, HEAD (/	17604
1995	2636173	4395430138R	13045	LETTUCE, HEAD (/	17604
1995	2636173	4395430138R	13045	LETTUCE, HEAD (/	17604
1995	1937031	4395430138R	13031	LETTUCE, LEAF (A	18567
1995	1937031	4395430138R	13031	LETTUCE, LEAF (A	18567
1996	1092087	4396430138R	13031	LETTUCE, LEAF (A	1881
1996	1092087	4396430138R	13031	LETTUCE, LEAF (A	1881
1996	1092088	4396430138R	13031	LETTUCE, LEAF (A	28170
1996	1092088	4396430138R	13031	LETTUCE, LEAF (A	28170
1996	1092088	4396430138R	13031	LETTUCE, LEAF (A	28170
1996	1092088	4396430138R	13031	LETTUCE, LEAF (A	28170
1996	1092089	4396430138R	13031	LETTUCE, LEAF (A	17603
1996	1092089	4396430138R	13031	LETTUCE, LEAF (A	17603
1996	1092089	4396430138R	13031	LETTUCE, LEAF (A	17603
1996	1092090	4396430138R	13031	LETTUCE, LEAF (A	26724
1996	1092090	4396430138R	13031	LETTUCE, LEAF (A	26724
1996	1092091	4396430138R	13045	LETTUCE, HEAD (/	1881
1996	1092091	4396430138R	13045	LETTUCE, HEAD (/	1881
1996	1092092	4396430138R	13045	LETTUCE, HEAD (/	28170
1996	1092092	4396430138R	13045	LETTUCE, HEAD (/	28170
1996	1092092	4396430138R	13045	LETTUCE, HEAD (/	28170
1996	1092092	4396430138R	13045	LETTUCE, HEAD (/	28170
1996	1092093	4396430138R	13045	LETTUCE, HEAD (/	26724
1996	1092093	4396430138R	13045	LETTUCE, HEAD (/	26724
1996	1092094	4396430138R	13031	LETTUCE, LEAF (A	1881
1996	1092094	4396430138R	13031	LETTUCE, LEAF (A	1881

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1996	1777641	4396430138R	13031 LETTUCE, LEAF (A	18566
1996	1777642	4396430138R	13031 LETTUCE, LEAF (A	17604
1996	1777642	4396430138R	13031 LETTUCE, LEAF (A	17604
1996	1777642	4396430138R	13031 LETTUCE, LEAF (A	17604
1996	1777666	4396430138R	13031 LETTUCE, LEAF (A	4136
1996	1777666	4396430138R	13031 LETTUCE, LEAF (A	4136
1996	1777667	4396430138R	13031 LETTUCE, LEAF (A	26016
1996	1777667	4396430138R	13031 LETTUCE, LEAF (A	26016
1996	1777668	4396430138R	13031 LETTUCE, LEAF (A	4136
1996	1777668	4396430138R	13031 LETTUCE, LEAF (A	4136
1996	1777669	4396430138R	13031 LETTUCE, LEAF (A	26016
1996	1777669	4396430138R	13031 LETTUCE, LEAF (A	26016
1996	1777670	4396430138R	13031 LETTUCE, LEAF (A	4136
1996	1777670	4396430138R	13031 LETTUCE, LEAF (A	4136
1996	1777671	4396430138R	13031 LETTUCE, LEAF (A	26016
1996	1777671	4396430138R	13031 LETTUCE, LEAF (A	26016
1996	1780337	4396430138R	13031 LETTUCE, LEAF (A	2109
1996	1780337	4396430138R	13031 LETTUCE, LEAF (A	2109
1996	1780338	4396430138R	13031 LETTUCE, LEAF (A	1881
1996	1780338	4396430138R	13031 LETTUCE, LEAF (A	1881
1996	1780339	4396430138R	13031 LETTUCE, LEAF (A	17604
1996	1780339	4396430138R	13031 LETTUCE, LEAF (A	17604
1996	1780339	4396430138R	13031 LETTUCE, LEAF (A	17604
1996	1780340	4396430138R	13045 LETTUCE, HEAD (/	2109
1996	1780340	4396430138R	13045 LETTUCE, HEAD (/	2109
1996	1780341	4396430138R	13045 LETTUCE, HEAD (/	1881
1996	1780341	4396430138R	13045 LETTUCE, HEAD (/	1881
1996	1780342	4396430138R	13045 LETTUCE, HEAD (/	17604
1996	1780342	4396430138R	13045 LETTUCE, HEAD (/	17604
1996	1780342	4396430138R	13045 LETTUCE, HEAD (/	17604
1996	1780343	4396430138R	13031 LETTUCE, LEAF (A	26724
1996	1780343	4396430138R	13031 LETTUCE, LEAF (A	26724
1996	1780344	4396430138R	13031 LETTUCE, LEAF (A	28170
1996	1780344	4396430138R	13031 LETTUCE, LEAF (A	28170
1996	1780344	4396430138R	13031 LETTUCE, LEAF (A	28170
1996	1780344	4396430138R	13031 LETTUCE, LEAF (A	28170
1996	1780345	4396430138R	13031 LETTUCE, LEAF (A	1881
1996	1780345	4396430138R	13031 LETTUCE, LEAF (A	1881
1996	1780346	4396430138R	13031 LETTUCE, LEAF (A	17604
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1996	1780346	4396430138R	13031 LETTUCE, LEAF (A	17604
1996	1780347	4396430138R	13045 LETTUCE, HEAD (/	1881
1996	1780347	4396430138R	13045 LETTUCE, HEAD (/	1881
1996	1780348	4396430138R	13045 LETTUCE, HEAD (/	18566
1996	1780348	4396430138R	13045 LETTUCE, HEAD (/	18566
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1996	1780442	4396430138R	13031 LETTUCE, LEAF (A	2109
1996	1780443	4396430138R	13031 LETTUCE, LEAF (A	1881
1996	1780443	4396430138R	13031 LETTUCE, LEAF (A	1881
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1996	1780444	4396430138R	13031 LETTUCE, LEAF (A	18566
1996	1780445	4396430138R	13031 LETTUCE, LEAF (A	17604
1996	1780445	4396430138R	13031 LETTUCE, LEAF (A	17604
1996	1780445	4396430138R	13031 LETTUCE, LEAF (A	17604
1996	1780446	4396430138R	13045 LETTUCE, HEAD (/	2109
1996	1780446	4396430138R	13045 LETTUCE, HEAD (/	2109
1996	1780447	4396430138R	13045 LETTUCE, HEAD (/	1881
1996	1780447	4396430138R	13045 LETTUCE, HEAD (/	1881
1996	1780448	4396430138R	13045 LETTUCE, HEAD (/	18566
1996	1780448	4396430138R	13045 LETTUCE, HEAD (/	18566
1996	1780448	4396430138R	13045 LETTUCE, HEAD (/	18566
1996	1780449	4396430138R	13045 LETTUCE, HEAD (/	17604
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1996	1780449	4396430138R	13045 LETTUCE, HEAD (/	17604
1996	1780450	4396430138R	13031 LETTUCE, LEAF (A	4136
1996	1780450	4396430138R	13031 LETTUCE, LEAF (A	4136
1996	1780451	4396430138R	13031 LETTUCE, LEAF (A	26016
1996	1780451	4396430138R	13031 LETTUCE, LEAF (A	26016
1996	1780452	4396430138R	13031 LETTUCE, LEAF (A	4136
1996	1780452	4396430138R	13031 LETTUCE, LEAF (A	4136
1996	1780453	4396430138R	13031 LETTUCE, LEAF (A	26016
1996	1780453	4396430138R	13031 LETTUCE, LEAF (A	26016
1996	1780454	4396430138R	13031 LETTUCE, LEAF (A	4136
1996	1780454	4396430138R	13031 LETTUCE, LEAF (A	4136
1996	1780455	4396430138R	13031 LETTUCE, LEAF (A	26016
1996	1780455	4396430138R	13031 LETTUCE, LEAF (A	26016
1996	1780456	4396430138R	13031 LETTUCE, LEAF (A	4136
1996	1780456	4396430138R	13031 LETTUCE, LEAF (A	4136
1996	1780457	4396430138R	13031 LETTUCE, LEAF (A	26016
1996	1780457	4396430138R	13031 LETTUCE, LEAF (A	26016
1996	2428385	4396430138R	13045 LETTUCE, HEAD (/	17604
1996	2428385	4396430138R	13045 LETTUCE, HEAD (/	17604
1996	2428385	4396430138R	13045 LETTUCE, HEAD (/	17604
1996	2428390	4396430138R	13031 LETTUCE, LEAF (A	4136
1996	2428390	4396430138R	13031 LETTUCE, LEAF (A	4136
1996	2428391	4396430138R	13031 LETTUCE, LEAF (A	26016
1996	2428391	4396430138R	13031 LETTUCE, LEAF (A	26016
1996	1092142	4396430138R	13045 LETTUCE, HEAD (/	17603
1996	1092142	4396430138R	13045 LETTUCE, HEAD (/	17603
1996	1092142	4396430138R	13045 LETTUCE, HEAD (/	17603
1996	1775878	4396430138R	13031 LETTUCE, LEAF (A	26724

1996	1775878 4396430138R	13031 LETTUCE, LEAF (A	26724
1996	1777603 4396430138R	13031 LETTUCE, LEAF (A	2109
1996	1777603 4396430138R	13031 LETTUCE, LEAF (A	2109
1996	1777627 4396430138R	13045 LETTUCE, HEAD (/	2109
1996	1777627 4396430138R	13045 LETTUCE, HEAD (/	2109
1996	1780369 4396430138R	13045 LETTUCE, HEAD (/	1881
1996	1780369 4396430138R	13045 LETTUCE, HEAD (/	1881
1996	1780392 4396430138R	13031 LETTUCE, LEAF (A	1881
1996	1780392 4396430138R	13031 LETTUCE, LEAF (A	1881
1996	1780415 4396430138R	13031 LETTUCE, LEAF (A	2109
1996	1780415 4396430138R	13031 LETTUCE, LEAF (A	2109
1996	2428384 4396430138R	13045 LETTUCE, HEAD (/	1881
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1997	1231993 4397430138R	13031 LETTUCE, LEAF (A	29995
1997	1231993 4397430138R	13031 LETTUCE, LEAF (A	29995
1997	1231994 4397430138R	13031 LETTUCE, LEAF (A	14068
1997	1231994 4397430138R	13031 LETTUCE, LEAF (A	14068
1997	1231995 4397430138R	13031 LETTUCE, LEAF (A	1881
1997	1231995 4397430138R	13031 LETTUCE, LEAF (A	1881
1997	1231996 4397430138R	13031 LETTUCE, LEAF (A	17603
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1997	1231998 4397430138R	13031 LETTUCE, LEAF (A	14068
1997	1231999 4397430138R	13031 LETTUCE, LEAF (A	1881
1997	1231999 4397430138R	13031 LETTUCE, LEAF (A	1881
1997	1232000 4397430138R	13031 LETTUCE, LEAF (A	17603
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1997	1232000 4397430138R	13031 LETTUCE, LEAF (A	17603
1997	1232001 4397430138R	13031 LETTUCE, LEAF (A	29995
1997	1232001 4397430138R	13031 LETTUCE, LEAF (A	29995
1997	1232002 4397430138R	13031 LETTUCE, LEAF (A	14068
1997	1232002 4397430138R	13031 LETTUCE, LEAF (A	14068
1997	1232003 4397430138R	13031 LETTUCE, LEAF (A	1881
1997	1232003 4397430138R	13031 LETTUCE, LEAF (A	1881
1997	1232004 4397430138R	13031 LETTUCE, LEAF (A	17603
1997	1232004 4397430138R	13031 LETTUCE, LEAF (A	17603
1997	1232004 4397430138R	13031 LETTUCE, LEAF (A	17603
1997	1232005 4397430138R	13031 LETTUCE, LEAF (A	29995
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1997	1232006 4397430138R	13031 LETTUCE, LEAF (A	14068
1997	1232006 4397430138R	13031 LETTUCE, LEAF (A	14068
1997	1232007 4397430138R	13031 LETTUCE, LEAF (A	1881
1997	1232007 4397430138R	13031 LETTUCE, LEAF (A	1881
1997	1232008 4397430138R	13031 LETTUCE, LEAF (A	17603

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1997	1234071 4397430138R	13031 LETTUCE, LEAF (A	17603
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1997	1234072 4397430138R	13031 LETTUCE, LEAF (A	29995
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1997	1234073 4397430138R	13031 LETTUCE, LEAF (A	14068
1997	1234073 4397430138R	13031 LETTUCE, LEAF (A	14068
1997	1234074 4397430138R	13031 LETTUCE, LEAF (A	1881
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1997	1234075 4397430138R	13031 LETTUCE, LEAF (A	17603
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1997	1236166 4397430138R	10011 PUMPKIN	30839
1997	1236166 4397430138R	10011 PUMPKIN	30839
1997	1236167 4397430138R	10011 PUMPKIN	25803
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1997	1236168 4397430138R	10011 PUMPKIN	8630
1997	1236168 4397430138R	10011 PUMPKIN	8630
1997	1236169 4397430138R	10011 PUMPKIN	2109
1997	1236169 4397430138R	10011 PUMPKIN	2109

PRODUCT_NAME	REG_NO
MALATHION-SEVIN DUST NO 4-5	5967-50126-AA
MALATHION-SEVIN DUST NO 4-5	5967-50126-AA
ZINEB 5 DIAZINON 3 DUST	279-2664-AA
METASYSTOX-R SPRAY CONCENTRATE	3125-111-AA
	476-50189-AA
	476-50189-AA
ETHREL PLANT REGULATOR	264-267-AA
DU PONT LANNATE L METHOMYL INSECTICIDE	352-370-AA
DU PONT LANNATE L METHOMYL INSECTICIDE	352-370-AA
METASYSTOX-R SPRAY CONCENTRATE	3125-111-AA
	5967-50259-AA
	5967-50259-AA
ZINEB 5 DIAZINON 3 DUST	279-2664-AA
ZINEB 5 DIAZINON 3 DUST	279-2664-AA
ZINEB 5 DIAZINON 3 DUST	279-2664-AA
BRAVO 6F	677-313-AA
	5967-50129-AA
	5967-50129-AA
	5967-50129-AA
DU PONT LANNATE L METHOMYL INSECTICIDE	352-370-AA
ZINEB 5 DIAZINON 3 DUST	279-2664-AA
ZINEB 5 DIAZINON 3 DUST	279-2664-AA
ZINEB 5 DIAZINON 3 DUST	279-2664-AA
	5967-50129-AA
MALATHION-SEVIN DUST NO 4-5	5967-50126-AA
ZINEB 5 DIAZINON 3 DUST	279-2664-AA
ZINEB 5 DIAZINON 3 DUST	279-2664-AA
DU PONT LANNATE L METHOMYL INSECTICIDE	352-370-AA
DU PONT LANNATE L METHOMYL INSECTICIDE	352-370-AA
MALATHION-SEVIN DUST NO 4-5	5967-50126-AA
MALATHION-SEVIN DUST NO 4-5	5967-50126-AA
	5967-50129-AA
	5967-50129-AA
ZINEB 5 DIAZINON 3 DUST	279-2664-AA
ZINEB 5 DIAZINON 3 DUST	279-2664-AA
ZINEB 5 DIAZINON 3 DUST	279-2664-AA
ZINEB 5 DIAZINON 3 DUST	279-2664-AA
ZINEB 5 DIAZINON 3 DUST	279-2664-AA
MALATHION-SEVIN DUST NO 4-5	5967-50126-AA
SYSTOX 2 /EMULSIFIABLE/	3125-4-AA
NUDRIN 1.8 INSECTICIDE SOLUTION	201-347-AA
MALATHION-SEVIN DUST NO 4-5	5967-50126-AA
	5967-50129-AA
ORTHO MALATHION 5 EMULSIVE	239-616-AA
SYSTOX 2 /EMULSIFIABLE/	3125-4-AA
GUTHION 2S EMULSIFIABLE INSECTICIDE (REVISED FORMULA)	3125-123-ZA

NUDRIN 1.8 INSECTICIDE SOLUTION	201-347-AA
THIODAN 5 DUST	279-2299-AA
TREFLAN E.C.	1471-35-AA
TREFLAN E.C.	1471-35-AA
ZINEB 5 DIAZINON 3 DUST	279-2664-AA
ZINEB 5 DIAZINON 3 DUST	279-2664-AA
ZINEB 5 DIAZINON 3 DUST	279-2664-AA
ZINEB 5 DIAZINON 3 DUST	279-2664-AA
	1016-43-AA
MALATHION-SEVIN DUST NO 4-5	5967-50126-AA
ZINEB 5 DIAZINON 3 DUST	279-2664-AA
NUDRIN 1.8 INSECTICIDE SOLUTION	201-347-AA
ZINEB 5 DIAZINON 3 DUST	279-2664-AA
IMIDAN 50-WP	476-1917-AA
MALATHION-SEVIN DUST NO 4-5	5967-50126-AA
MALATHION-SEVIN DUST NO 4-5	5967-50126-AA
MALATHION-SEVIN DUST NO 4-5	5967-50126-AA
ZINEB 5 DIAZINON 3 DUST	279-2664-AA
MALATHION-SEVIN DUST NO 4-5	5967-50126-AA
	5967-50259-AA
	5967-50259-AA
ETHREL PLANT REGULATOR	264-267-AA
GUTHION 2S EMULSIFIABLE INSECTICIDE (REVISED FORMULA)	3125-123-ZA
ORTHO MALATHION 5 EMULSIVE	239-616-AA
MALATHION-SEVIN DUST NO 4-5	5967-50126-AA
ZINEB 5 DIAZINON 3 DUST	279-2664-AA
ZINEB 5 DIAZINON 3 DUST	279-2664-AA
ZINEB 5 DIAZINON 3 DUST	279-2664-AA
	1016-43-AA
MALATHION-SEVIN DUST NO 4-5	5967-50126-AA
MALATHION-SEVIN DUST NO 4-5	5967-50126-AA
MALATHION-SEVIN DUST NO 4-5	5967-50126-AA
TREFLAN E.C.	1471-35-AA
TREFLAN E.C.	1471-35-AA
DIAZINON AG500	100-461-AA
ZINEB 5 DIAZINON 3 DUST	279-2664-AA
ZINEB 5 DIAZINON 3 DUST	279-2664-AA
ZINEB 5 DIAZINON 3 DUST	279-2664-AA
MALATHION-SEVIN DUST NO 4-5	5967-50126-AA
MALATHION-SEVIN DUST NO 4-5	5967-50126-AA
ORTHO MALATHION 5 DUST	239-736-AA
ORTHO MALATHION 5 DUST	239-736-AA
ORTHO MALATHION 5 DUST	239-736-AA
	10972-50097-AA
MALATHION SPRAY NO. 8-E	5967-144-AA
MALATHION SPRAY NO. 8-E	5967-144-AA
SYSTOX 2 /EMULSIFIABLE/	3125-4-AA

THIODAN 2-E	5967-90-AA
DU PONT LANNATE L METHOMYL INSECTICIDE	352-370-AA
ZINEB 5 DIAZINON 3 DUST	279-2664-AA
THIODAN 5 DUST	279-2299-AA
ZINEB 5 DIAZINON 3 DUST	279-2664-AA
ZINEB 5 DIAZINON 3 DUST	279-2664-AA
ZINEB 5 DIAZINON 3 DUST	279-2664-AA
MALATHION-SEVIN DUST NO 4-5	5967-50126-AA
SEVIN 10 DUST	279-1498-AA
SEVIN 10 DUST	279-1498-AA
ZINEB 5 DIAZINON 3 DUST	279-2664-AA
SYSTOX 2 /EMULSIFIABLE/	3125-4-ZA
SYSTOX 2 /EMULSIFIABLE/	3125-4-ZA
DU PONT LANNATE L METHOMYL INSECTICIDE	352-370-AA
MALATHION-SEVIN DUST NO 4-5	5967-50126-AA
MALATHION-SEVIN DUST NO 4-5	5967-50126-AA
DIAZINON AG500	100-461-AA
ZINEB 5 DIAZINON 3 DUST	279-2664-AA
ZINEB 5 DIAZINON 3 DUST	279-2664-AA
ZINEB 5 DIAZINON 3 DUST	279-2664-AA
ZINEB 5 DIAZINON 3 DUST	279-2664-AA
SYSTOX 2 /EMULSIFIABLE/	3125-4-ZA
SYSTOX 2 /EMULSIFIABLE/	3125-4-ZA
MALATHION-SEVIN DUST NO 4-5	5967-50126-AA
ZINEB 5 DIAZINON 3 DUST	279-2664-AA
ZINEB 5 DIAZINON 3 DUST	279-2664-AA
ZINEB 5 DIAZINON 3 DUST	279-2664-AA
ZINEB 5 DIAZINON 3 DUST	279-2664-AA
ZINEB 5 DIAZINON 3 DUST	279-2664-AA
TREFLAN E.C.	1471-35-AA
TRI-CON 67/33	11220-50006-AA
TRI-CON 67/33	11220-50006-AA
REBELATE	7969-30-AA
THIODAN 2-E	5967-90-AA
ZINEB 5 DIAZINON 3 DUST	279-2664-AA
ZINEB 5 DIAZINON 3 DUST	279-2664-AA
ZINEB 5 DIAZINON 3 DUST	279-2664-AA
CASTLE BRAND MALATHION 8 EM	10972-50182-AA
CASTLE BRAND MALATHION 8 EM	10972-50182-AA
MALATHION-SEVIN DUST NO 4-5	5967-50126-AA
	10972-50097-AA
MALATHION-SEVIN DUST NO 4-5	5967-50126-AA
	10972-50097-AA
ZINEB 5 DIAZINON 3 DUST	279-2664-AA
ZINEB 5 DIAZINON 3 DUST	279-2664-AA
ZINEB 5 DIAZINON 3 DUST	279-2664-AA
SYSTOX 2 /EMULSIFIABLE/	3125-4-AA

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DU PONT LANNATE METHOMYL INSECTICIDE	352-342-AA
DU PONT LANNATE METHOMYL INSECTICIDE	352-342-AA
DU PONT LANNATE METHOMYL INSECTICIDE	352-342-AA
THIODAN 4 DUST	279-1257-AA
THIODAN 4 DUST	279-1257-AA
THIODAN 4 DUST	279-1257-AA
DIMETHOATE 267	279-2821-AA
DU PONT LANNATE L METHOMYL INSECTICIDE	352-370-AA
DU PONT LANNATE L METHOMYL INSECTICIDE	352-370-AA
DU PONT LANNATE L METHOMYL INSECTICIDE	352-370-AA
DU PONT LANNATE L METHOMYL INSECTICIDE	352-370-AA
DU PONT LANNATE METHOMYL INSECTICIDE	352-342-AA
SYSTOX 2 /EMULSIFIABLE/	3125-4-ZA
SYSTOX 2 /EMULSIFIABLE/	3125-4-ZA
SYSTOX 2 /EMULSIFIABLE/	3125-4-ZA
SYSTOX 2 /EMULSIFIABLE/	3125-4-ZA
SYSTOX 2 /EMULSIFIABLE/	3125-4-ZA
SYSTOX 2 /EMULSIFIABLE/	3125-4-ZA
SYSTOX 2 /EMULSIFIABLE/	3125-4-ZA
SYSTOX 2 /EMULSIFIABLE/	3125-4-ZA
SYSTOX 2 /EMULSIFIABLE/	3125-4-ZA
DITHANE M-22 SPECIAL	707-83-AA
CASTLE BRAND PARACIDE 8	10972-50180-AA
	1016-43-AA
PHOSDRIN 4EC	7001-100-AA
PHOSDRIN 4EC	7001-100-AA
PHOSDRIN 4EC	7001-100-AA
PHOSDRIN 4EC	7001-100-AA
PHOSDRIN 4EC	7001-100-AA
PHOSDRIN 4EC	7001-100-AA
DIAZINON AG500	100-461-AA
DIAZINON AG500	100-461-AA
DU PONT LANNATE L METHOMYL INSECTICIDE	352-370-AA
DU PONT LANNATE L METHOMYL INSECTICIDE	352-370-AA
PHOSDRIN 4EC	7001-100-AA
DIAZINON AG500	100-461-AA
DIAZINON AG500	100-461-AA
PHOSDRIN 4EC	7001-100-AA
PHOSDRIN 4EC	7001-100-AA
PHOSDRIN 4EC	7001-100-AA
PHOSDRIN 4EC	7001-100-AA
PHOSDRIN 4EC	7001-100-AA
MITAC WP	45639-61-AA
GUTHION 50% WETTABLE POWDER IN WATER SOLUBLE PACKETS	3125-301-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA

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CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
KELTHANE MF AGRICULTURAL MITICIDE	707-202-AA
KELTHANE MF AGRICULTURAL MITICIDE	707-202-AA
CYGON 400 SYSTEMIC INSECTICIDE-MITICIDE	241-233-ZA
CYGON 400 SYSTEMIC INSECTICIDE-MITICIDE	241-233-ZA
BALAN DRY FLOWABLE	1471-140-AA
BALAN DRY FLOWABLE	1471-140-AA
BALAN DRY FLOWABLE	1471-140-AA
BALAN DRY FLOWABLE	1471-140-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
KERB 50-W IN WATER SOLUBLE POUCHES	707-159-AA
KERB 50-W IN WATER SOLUBLE POUCHES	707-159-AA
KERB 50-W IN WATER SOLUBLE POUCHES	707-159-AA
KERB 50-W IN WATER SOLUBLE POUCHES	707-159-AA
KERB 50-W IN WATER SOLUBLE POUCHES	707-159-AA
KERB 50-W IN WATER SOLUBLE POUCHES	707-159-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
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CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
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CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
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CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
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CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
PHOSDRIN 10.3 WS INSECTICIDE	5481-161-ZA
PHOSDRIN 10.3 WS INSECTICIDE	5481-161-ZA

BALAN DRY FLOWABLE	1471-140-AA
BALAN DRY FLOWABLE	1471-140-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
BALAN DRY FLOWABLE	1471-140-AA
BALAN DRY FLOWABLE	1471-140-AA
PHOSDRIN IPA 4 INSECTICIDE	5481-114-AA-352
PHOSDRIN IPA 4 INSECTICIDE	5481-114-AA-352
PHOSDRIN IPA 4 INSECTICIDE	5481-114-AA-352
KERB 50-W IN WATER SOLUBLE POUCHES	707-159-AA
KERB 50-W IN WATER SOLUBLE POUCHES	707-159-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
PHOSDRIN IPA 4 INSECTICIDE	5481-114-AA-352
PHOSDRIN IPA 4 INSECTICIDE	5481-114-AA-352
PHOSDRIN IPA 4 INSECTICIDE	5481-114-AA-352
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
BALAN DRY FLOWABLE	1471-140-AA
BALAN DRY FLOWABLE	1471-140-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
BALAN DRY FLOWABLE	1471-140-AA
BALAN DRY FLOWABLE	1471-140-AA
DU PONT ASANA XL INSECTICIDE	352-515-AA
DU PONT ASANA XL INSECTICIDE	352-515-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
BALAN DRY FLOWABLE	1471-140-AA
BALAN DRY FLOWABLE	1471-140-AA
BALAN DRY FLOWABLE	1471-140-AA
BALAN DRY FLOWABLE	1471-140-AA
PHOSDRIN IPA 4 INSECTICIDE	5481-114-AA-352
PHOSDRIN IPA 4 INSECTICIDE	5481-114-AA-352
PHOSDRIN IPA 4 INSECTICIDE	5481-114-AA-352
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA

CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
BALAN DRY FLOWABLE	1471-140-AA
BALAN DRY FLOWABLE	1471-140-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
BALAN DRY FLOWABLE	1471-140-AA
BALAN DRY FLOWABLE	1471-140-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
BALAN DRY FLOWABLE	1471-140-AA
BALAN DRY FLOWABLE	1471-140-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
PHOSDRIN IPA 4 INSECTICIDE	5481-114-AA-352
PHOSDRIN IPA 4 INSECTICIDE	5481-114-AA-352
PHOSDRIN IPA 4 INSECTICIDE	5481-114-AA-352
DU PONT ASANA XL INSECTICIDE	352-515-AA
DU PONT ASANA XL INSECTICIDE	352-515-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
BALAN DRY FLOWABLE	1471-140-AA
BALAN DRY FLOWABLE	1471-140-AA
PHOSDRIN IPA 4 INSECTICIDE	5481-114-AA-352
PHOSDRIN IPA 4 INSECTICIDE	5481-114-AA-352
PHOSDRIN IPA 4 INSECTICIDE	5481-114-AA-352
KERB 50-W IN WATER SOLUBLE POUCHES	707-159-AA
KERB 50-W IN WATER SOLUBLE POUCHES	707-159-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
KERB 50-W IN WATER SOLUBLE POUCHES	707-159-AA
KERB 50-W IN WATER SOLUBLE POUCHES	707-159-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA

CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
BALAN DRY FLOWABLE	1471-140-AA
BALAN DRY FLOWABLE	1471-140-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
PHOSDRIN IPA 4 INSECTICIDE	5481-114-AA-352
PHOSDRIN IPA 4 INSECTICIDE	5481-114-AA-352
PHOSDRIN IPA 4 INSECTICIDE	5481-114-AA-352
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
BALAN DRY FLOWABLE	1471-140-AA
BALAN DRY FLOWABLE	1471-140-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
BALAN DRY FLOWABLE	1471-140-AA
BALAN DRY FLOWABLE	1471-140-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
BALAN DRY FLOWABLE	1471-140-AA
BALAN DRY FLOWABLE	1471-140-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
BALAN DRY FLOWABLE	1471-140-AA
BALAN DRY FLOWABLE	1471-140-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
BALAN DRY FLOWABLE	1471-140-AA
BALAN DRY FLOWABLE	1471-140-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
BALAN DRY FLOWABLE	1471-140-AA

BALAN DRY FLOWABLE	1471-140-AA
PHOSDRIN IPA 4 INSECTICIDE	5481-114-AA-352
PHOSDRIN IPA 4 INSECTICIDE	5481-114-AA-352
PHOSDRIN IPA 4 INSECTICIDE	5481-114-AA-352
KERB 50-W IN WATER SOLUBLE POUCHES	707-159-AA
KERB 50-W IN WATER SOLUBLE POUCHES	707-159-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
PHOSDRIN IPA 4 INSECTICIDE	5481-114-AA-352
PHOSDRIN IPA 4 INSECTICIDE	5481-114-AA-352
PHOSDRIN IPA 4 INSECTICIDE	5481-114-AA-352
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
DU PONT ASANA XL INSECTICIDE	352-515-AA
DU PONT ASANA XL INSECTICIDE	352-515-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
BALAN DRY FLOWABLE	1471-140-AA
BALAN DRY FLOWABLE	1471-140-AA
DU PONT ASANA XL INSECTICIDE	352-515-AA
DU PONT ASANA XL INSECTICIDE	352-515-AA
BALAN DRY FLOWABLE	1471-140-AA
BALAN DRY FLOWABLE	1471-140-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
BALAN DRY FLOWABLE	1471-140-AA
BALAN DRY FLOWABLE	1471-140-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
BALAN DRY FLOWABLE	1471-140-AA
BALAN DRY FLOWABLE	1471-140-AA
BALAN DRY FLOWABLE	1471-140-AA
BALAN DRY FLOWABLE	1471-140-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA

BALAN DRY FLOWABLE	1471-140-AA
BALAN DRY FLOWABLE	1471-140-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
PHOSDRIN IPA 4 INSECTICIDE	5481-114-AA-352
PHOSDRIN IPA 4 INSECTICIDE	5481-114-AA-352
PHOSDRIN IPA 4 INSECTICIDE	5481-114-AA-352
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
BALAN DRY FLOWABLE	1471-140-AA
BALAN DRY FLOWABLE	1471-140-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
BALAN DRY FLOWABLE	1471-140-AA
BALAN DRY FLOWABLE	1471-140-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
DU PONT ASANA XL INSECTICIDE	352-515-AA
DU PONT ASANA XL INSECTICIDE	352-515-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
D.Z.N. DIAZINON 50W	100-460-ZA
D.Z.N. DIAZINON 50W	100-460-ZA
D.Z.N. DIAZINON 50W	100-460-ZA
D.Z.N. DIAZINON 50W	100-460-ZA
DU PONT ASANA XL INSECTICIDE	352-515-AA
DU PONT ASANA XL INSECTICIDE	352-515-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
BALAN DRY FLOWABLE	1471-140-AA
BALAN DRY FLOWABLE	1471-140-AA

LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
BALAN DRY FLOWABLE	1471-140-AA
BALAN DRY FLOWABLE	1471-140-AA
BALAN DRY FLOWABLE	1471-140-AA
BALAN DRY FLOWABLE	1471-140-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
D.Z.N. DIAZINON 50W	100-460-ZA
D.Z.N. DIAZINON 50W	100-460-ZA
D.Z.N. DIAZINON 50W	100-460-ZA
D.Z.N. DIAZINON 50W	100-460-ZA
D.Z.N. DIAZINON 50W	100-460-ZA
D.Z.N. DIAZINON 50W	100-460-ZA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
D.Z.N. DIAZINON 50W	100-460-ZA
D.Z.N. DIAZINON 50W	100-460-ZA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
D.Z.N. DIAZINON 50W	100-460-ZA
D.Z.N. DIAZINON 50W	100-460-ZA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
D.Z.N. DIAZINON 50W	100-460-ZA
D.Z.N. DIAZINON 50W	100-460-ZA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA

CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
BALAN DRY FLOWABLE	1471-140-AA
BALAN DRY FLOWABLE	1471-140-AA
D.Z.N. DIAZINON 50W	100-460-ZA
D.Z.N. DIAZINON 50W	100-460-ZA
BALAN DRY FLOWABLE	1471-140-AA
BALAN DRY FLOWABLE	1471-140-AA
D.Z.N. DIAZINON 50W	100-460-ZA
D.Z.N. DIAZINON 50W	100-460-ZA
PHOSDRIN IPA 4 INSECTICIDE	5481-114-AA-352
PHOSDRIN IPA 4 INSECTICIDE	5481-114-AA-352
PHOSDRIN IPA 4 INSECTICIDE	5481-114-AA-352
D.Z.N. DIAZINON 50W	100-460-ZA
D.Z.N. DIAZINON 50W	100-460-ZA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
BALAN DRY FLOWABLE	1471-140-AA
BALAN DRY FLOWABLE	1471-140-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
PHOSDRIN IPA 4 INSECTICIDE	5481-114-AA-352
PHOSDRIN IPA 4 INSECTICIDE	5481-114-AA-352
PHOSDRIN IPA 4 INSECTICIDE	5481-114-AA-352
D.Z.N. DIAZINON 50W	100-460-ZA
D.Z.N. DIAZINON 50W	100-460-ZA
D.Z.N. DIAZINON 50W	100-460-ZA
D.Z.N. DIAZINON 50W	100-460-ZA
D.Z.N. DIAZINON 50W	100-460-ZA
D.Z.N. DIAZINON 50W	100-460-ZA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
D.Z.N. DIAZINON 50W	100-460-ZA
D.Z.N. DIAZINON 50W	100-460-ZA
D.Z.N. DIAZINON 50W	100-460-ZA
D.Z.N. DIAZINON 50W	100-460-ZA
DU PONT ASANA XL INSECTICIDE	352-515-AA
DU PONT ASANA XL INSECTICIDE	352-515-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA

LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
D.Z.N. DIAZINON 50W	100-460-ZA
D.Z.N. DIAZINON 50W	100-460-ZA
DIAZINON 50W	100-460-AA
DIAZINON 50W	100-460-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
BALAN DRY FLOWABLE	1471-140-AA
BALAN DRY FLOWABLE	1471-140-AA
D.Z.N. DIAZINON 50W	100-460-ZA
D.Z.N. DIAZINON 50W	100-460-ZA
D.Z.N. DIAZINON 50W	100-460-ZA
D.Z.N. DIAZINON 50W	100-460-ZA
BALAN DRY FLOWABLE	1471-140-AA
BALAN DRY FLOWABLE	1471-140-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
D.Z.N. DIAZINON 50W	100-460-ZA
D.Z.N. DIAZINON 50W	100-460-ZA
D.Z.N. DIAZINON 50W	100-460-ZA
D.Z.N. DIAZINON 50W	100-460-ZA
DIAZINON 50W	100-460-AA
DIAZINON 50W	100-460-AA
D.Z.N. DIAZINON 50W	100-460-ZA
D.Z.N. DIAZINON 50W	100-460-ZA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
D.Z.N. DIAZINON 50W	100-460-ZA
D.Z.N. DIAZINON 50W	100-460-ZA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
D.Z.N. DIAZINON 50W	100-460-ZA
D.Z.N. DIAZINON 50W	100-460-ZA
D.Z.N. DIAZINON 50W	100-460-ZA
D.Z.N. DIAZINON 50W	100-460-ZA
D.Z.N. DIAZINON 50W	100-460-ZA
D.Z.N. DIAZINON 50W	100-460-ZA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
D.Z.N. DIAZINON 50W	100-460-ZA
D.Z.N. DIAZINON 50W	100-460-ZA
D.Z.N. DIAZINON 50W	100-460-ZA

D.Z.N. DIAZINON 50W	100-460-ZA
D.Z.N. DIAZINON 50W	100-460-ZA
D.Z.N. DIAZINON 50W	100-460-ZA
D.Z.N. DIAZINON 50W	100-460-ZA
D.Z.N. DIAZINON 50W	100-460-ZA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
D.Z.N. DIAZINON 50W	100-460-ZA
D.Z.N. DIAZINON 50W	100-460-ZA
PHOSDRIN IPA 4 INSECTICIDE	5481-114-AA-352
PHOSDRIN IPA 4 INSECTICIDE	5481-114-AA-352
PHOSDRIN IPA 4 INSECTICIDE	5481-114-AA-352
D.Z.N. DIAZINON 50W	100-460-ZA
D.Z.N. DIAZINON 50W	100-460-ZA
D.Z.N. DIAZINON 50W	100-460-ZA
D.Z.N. DIAZINON 50W	100-460-ZA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
D.Z.N. DIAZINON 50W	100-460-ZA
D.Z.N. DIAZINON 50W	100-460-ZA
D.Z.N. DIAZINON 50W	100-460-ZA
D.Z.N. DIAZINON 50W	100-460-ZA
CLEAN CROP MEVINPHOS 400	5481-114-AA-3470
CLEAN CROP MEVINPHOS 400	5481-114-AA-3470
CLEAN CROP MEVINPHOS 400	5481-114-AA-3470
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
D.Z.N. DIAZINON 50W	100-460-ZA
D.Z.N. DIAZINON 50W	100-460-ZA
BALAN DRY FLOWABLE	1471-140-AA
BALAN DRY FLOWABLE	1471-140-AA
DU PONT LANNATE METHOMYL INSECTICIDE	352-342-AA
DU PONT LANNATE METHOMYL INSECTICIDE	352-342-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA

D.Z.N. DIAZINON 50W	100-460-ZA
D.Z.N. DIAZINON 50W	100-460-ZA
PHOSDRIN IPA 4 INSECTICIDE	5481-114-AA-352
PHOSDRIN IPA 4 INSECTICIDE	5481-114-AA-352
PHOSDRIN IPA 4 INSECTICIDE	5481-114-AA-352
D.Z.N. DIAZINON 50W	100-460-ZA
D.Z.N. DIAZINON 50W	100-460-ZA
D.Z.N. DIAZINON 50W	100-460-ZA
D.Z.N. DIAZINON 50W	100-460-ZA
D.Z.N. DIAZINON 50W	100-460-ZA
D.Z.N. DIAZINON 50W	100-460-ZA
D.Z.N. DIAZINON 50W	100-460-ZA
D.Z.N. DIAZINON 50W	100-460-ZA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
D.Z.N. DIAZINON 50W	100-460-ZA
D.Z.N. DIAZINON 50W	100-460-ZA
D.Z.N. DIAZINON 50W	100-460-ZA
D.Z.N. DIAZINON 50W	100-460-ZA
D.Z.N. DIAZINON 50W	100-460-ZA
D.Z.N. DIAZINON 50W	100-460-ZA
D.Z.N. DIAZINON 50W	100-460-ZA
BALAN DRY FLOWABLE	1471-140-AA
BALAN DRY FLOWABLE	1471-140-AA
D.Z.N. DIAZINON 50W	100-460-ZA
D.Z.N. DIAZINON 50W	100-460-ZA
D.Z.N. DIAZINON 50W	100-460-ZA
D.Z.N. DIAZINON 50W	100-460-ZA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
D.Z.N. DIAZINON 50W	100-460-ZA
D.Z.N. DIAZINON 50W	100-460-ZA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
D.Z.N. DIAZINON 50W	100-460-ZA
D.Z.N. DIAZINON 50W	100-460-ZA
D.Z.N. DIAZINON 50W	100-460-ZA
D.Z.N. DIAZINON 50W	100-460-ZA
D.Z.N. DIAZINON 50W	100-460-ZA
D.Z.N. DIAZINON 50W	100-460-ZA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA

LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
D.Z.N. DIAZINON 50W	100-460-ZA
D.Z.N. DIAZINON 50W	100-460-ZA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
BALAN DRY FLOWABLE	1471-140-AA
BALAN DRY FLOWABLE	1471-140-AA
D.Z.N. DIAZINON 50W	100-460-ZA
D.Z.N. DIAZINON 50W	100-460-ZA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
D.Z.N. DIAZINON 50W	100-460-ZA
D.Z.N. DIAZINON 50W	100-460-ZA
D.Z.N. DIAZINON 50W	100-460-ZA
D.Z.N. DIAZINON 50W	100-460-ZA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
KERB 50-W IN WATER SOLUBLE POUCHES	707-159-AA
KERB 50-W IN WATER SOLUBLE POUCHES	707-159-AA
AMBUSH INSECTICIDE	10182-18-AA
AMBUSH INSECTICIDE	10182-18-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
DACTHAL W-75	50534-1-AA
DACTHAL W-75	50534-1-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
DACTHAL W-75	50534-1-AA
DACTHAL W-75	50534-1-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA

LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
D.Z.N. DIAZINON 50W	100-460-ZA
D.Z.N. DIAZINON 50W	100-460-ZA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
DACTHAL W-75	50534-1-AA
DACTHAL W-75	50534-1-AA
D.Z.N. DIAZINON 50W	100-460-ZA
D.Z.N. DIAZINON 50W	100-460-ZA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
D.Z.N. DIAZINON 50W	100-460-ZA
D.Z.N. DIAZINON 50W	100-460-ZA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
DACTHAL W-75	50534-1-AA
DACTHAL W-75	50534-1-AA

LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
AMBUSH INSECTICIDE	10182-18-AA
AMBUSH INSECTICIDE	10182-18-AA
DACTHAL W-75	50534-1-AA
DACTHAL W-75	50534-1-AA
DACTHAL W-75	50534-1-AA
DACTHAL W-75	50534-1-AA
KERB 50-W IN WATER SOLUBLE POUCHES	707-159-AA
KERB 50-W IN WATER SOLUBLE POUCHES	707-159-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
DACTHAL W-75	50534-1-AA
DACTHAL W-75	50534-1-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
D.Z.N. DIAZINON 50W	100-460-ZA
D.Z.N. DIAZINON 50W	100-460-ZA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
CLEAN CROP DIAZINON AG500 INSECTICIDE	34704-41-AA
ROUNDUP HERBICIDE	524-308-AA
ROUNDUP HERBICIDE	524-308-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA

LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
LORSBAN 50W WETTABLE POWDER INSECTICIDE	464-552-AA
DREXEL DIAZINON INSECTICIDE	19713-91-ZA
DREXEL DIAZINON INSECTICIDE	19713-91-ZA
DU PONT LANNATE METHOMYL INSECTICIDE	352-342-AA
DU PONT LANNATE METHOMYL INSECTICIDE	352-342-AA
POUNCE 3.2 EC	279-3014-AA
POUNCE 3.2 EC	279-3014-AA
DREXEL DIAZINON INSECTICIDE	19713-91-ZA
DREXEL DIAZINON INSECTICIDE	19713-91-ZA
DU PONT LANNATE METHOMYL INSECTICIDE	352-342-AA
DU PONT LANNATE METHOMYL INSECTICIDE	352-342-AA
POUNCE 3.2 EC	279-3014-AA
POUNCE 3.2 EC	279-3014-AA
DREXEL DIAZINON INSECTICIDE	19713-91-ZA
DREXEL DIAZINON INSECTICIDE	19713-91-ZA
DU PONT LANNATE METHOMYL INSECTICIDE	352-342-AA
DU PONT LANNATE METHOMYL INSECTICIDE	352-342-AA
DREXEL DIAZINON INSECTICIDE	19713-91-ZA
DREXEL DIAZINON INSECTICIDE	19713-91-ZA
DREXEL DIMETHOATE 2.67 EC	400-278-AA-19713
DREXEL DIMETHOATE 2.67 EC	400-278-AA-19713
M-PEDE INSECTICIDE	53219-6-AA
M-PEDE INSECTICIDE	53219-6-AA
EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
POUNCE 3.2 EC	279-3014-AA
POUNCE 3.2 EC	279-3014-AA
M-PEDE INSECTICIDE	53219-6-AA
M-PEDE INSECTICIDE	53219-6-AA
EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
POUNCE 3.2 EC	279-3014-AA
POUNCE 3.2 EC	279-3014-AA
M-PEDE INSECTICIDE	53219-6-AA
M-PEDE INSECTICIDE	53219-6-AA
EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA

POUNCE 3.2 EC	279-3014-AA
POUNCE 3.2 EC	279-3014-AA
POUNCE 3.2 EC	279-3014-AA
POUNCE 3.2 EC	279-3014-AA
POUNCE 3.2 EC	279-3014-AA
POUNCE 3.2 EC	279-3014-AA
DREXEL DIAZINON INSECTICIDE	19713-91-ZA
DREXEL DIAZINON INSECTICIDE	19713-91-ZA
DREXEL DIMETHOATE 2.67 EC	400-278-AA-19713
DREXEL DIMETHOATE 2.67 EC	400-278-AA-19713
M-PEDE INSECTICIDE	53219-6-AA
M-PEDE INSECTICIDE	53219-6-AA
EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
POUNCE 3.2 EC	279-3014-AA
POUNCE 3.2 EC	279-3014-AA
M-PEDE INSECTICIDE	53219-6-AA
M-PEDE INSECTICIDE	53219-6-AA
POUNCE 3.2 EC	279-3014-AA
POUNCE 3.2 EC	279-3014-AA
M-PEDE INSECTICIDE	53219-6-AA
M-PEDE INSECTICIDE	53219-6-AA
EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
POUNCE 3.2 EC	279-3014-AA
POUNCE 3.2 EC	279-3014-AA
M-PEDE INSECTICIDE	53219-6-AA
M-PEDE INSECTICIDE	53219-6-AA
EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
POUNCE 3.2 EC	279-3014-AA
POUNCE 3.2 EC	279-3014-AA
DREXEL DIAZINON INSECTICIDE	19713-91-ZA
DREXEL DIAZINON INSECTICIDE	19713-91-ZA
DU PONT LANNATE METHOMYL INSECTICIDE	352-342-AA
DU PONT LANNATE METHOMYL INSECTICIDE	352-342-AA
DREXEL D-264 EC500 INSECTICIDE	19713-91-AA
DREXEL D-264 EC500 INSECTICIDE	19713-91-AA
DREXEL D-264 EC500 INSECTICIDE	19713-91-AA
DU PONT LANNATE METHOMYL INSECTICIDE	352-342-AA
DU PONT LANNATE METHOMYL INSECTICIDE	352-342-AA

DREXEL DIAZINON INSECTICIDE	19713-91-ZA
DREXEL DIAZINON INSECTICIDE	19713-91-ZA
DU PONT LANNATE METHOMYL INSECTICIDE	352-342-AA
DU PONT LANNATE METHOMYL INSECTICIDE	352-342-AA
DREXEL DIAZINON INSECTICIDE	19713-91-ZA
DREXEL DIAZINON INSECTICIDE	19713-91-ZA
DU PONT LANNATE METHOMYL INSECTICIDE	352-342-AA
DU PONT LANNATE METHOMYL INSECTICIDE	352-342-AA
DREXEL DIAZINON INSECTICIDE	19713-91-ZA
DREXEL DIAZINON INSECTICIDE	19713-91-ZA
DU PONT LANNATE METHOMYL INSECTICIDE	352-342-AA
DU PONT LANNATE METHOMYL INSECTICIDE	352-342-AA
DREXEL DIAZINON INSECTICIDE	19713-91-ZA
DREXEL DIAZINON INSECTICIDE	19713-91-ZA
DU PONT LANNATE METHOMYL INSECTICIDE	352-342-AA
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EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
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M-PEDE INSECTICIDE	53219-6-AA
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EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
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POUNCE 3.2 EC	279-3014-AA
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DU PONT LANNATE METHOMYL INSECTICIDE	352-342-AA
DU PONT LANNATE METHOMYL INSECTICIDE	352-342-AA
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DU PONT LANNATE METHOMYL INSECTICIDE	352-342-AA
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POUNCE 3.2 EC	279-3014-AA
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DU PONT LANNATE METHOMYL INSECTICIDE	352-342-AA
DU PONT LANNATE METHOMYL INSECTICIDE	352-342-AA
DREXEL DIAZINON INSECTICIDE	19713-91-ZA
DREXEL DIAZINON INSECTICIDE	19713-91-ZA
SPREADER-STICKER	11656-50021-AA

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SPREADER-STICKER	11656-50021-AA
SPREADER-STICKER	11656-50021-AA
SPREADER-STICKER	11656-50021-AA
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SPREADER-STICKER	11656-50021-AA
SPREADER-STICKER	11656-50021-AA
KERB 50-W IN WATER SOLUBLE POUCHES	707-159-AA
KERB 50-W IN WATER SOLUBLE POUCHES	707-159-AA
BALAN DRY FLOWABLE	62719-129-AA
BALAN DRY FLOWABLE	62719-129-AA
KERB 50-W IN WATER SOLUBLE POUCHES	707-159-AA
KERB 50-W IN WATER SOLUBLE POUCHES	707-159-AA
BALAN DRY FLOWABLE	62719-129-AA
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KERB 50-W IN WATER SOLUBLE POUCHES	707-159-AA
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BALAN DRY FLOWABLE	62719-129-AA
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KERB 50-W IN WATER SOLUBLE POUCHES	707-159-AA
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BALAN DRY FLOWABLE	62719-129-AA
BALAN DRY FLOWABLE	62719-129-AA
POUNCE 3.2 EC	279-3014-AA
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DU PONT LANNATE METHOMYL INSECTICIDE	352-342-AA
DU PONT LANNATE METHOMYL INSECTICIDE	352-342-AA
DREXEL D-264 EC500 INSECTICIDE	19713-91-AA
DREXEL D-264 EC500 INSECTICIDE	19713-91-AA
DREXEL D-264 EC500 INSECTICIDE	19713-91-AA
POUNCE 3.2 EC	279-3014-AA
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DREXEL D-264 EC500 INSECTICIDE	19713-91-AA
DREXEL D-264 EC500 INSECTICIDE	19713-91-AA
POUNCE 3.2 EC	279-3014-AA
POUNCE 3.2 EC	279-3014-AA
DREXEL D-264 EC500 INSECTICIDE	19713-91-AA
DREXEL D-264 EC500 INSECTICIDE	19713-91-AA
DREXEL D-264 EC500 INSECTICIDE	19713-91-AA
POUNCE 3.2 EC	279-3014-AA
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DU PONT LANNATE METHOMYL INSECTICIDE	352-342-AA
DU PONT LANNATE METHOMYL INSECTICIDE	352-342-AA
DREXEL D-264 EC500 INSECTICIDE	19713-91-AA
DREXEL D-264 EC500 INSECTICIDE	19713-91-AA

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FIRST CHOICE SPREADER STICKER	11656-50021-ZA
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POUNCE 3.2 EC	279-3014-AA
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FIRST CHOICE SPREADER STICKER	11656-50021-ZA
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DU PONT LANNATE INSECTICIDE	352-342-ZA
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DREXEL DIAZINON INSECTICIDE	19713-91-ZA
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DU PONT LANNATE INSECTICIDE	352-342-ZA
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DREXEL DIAZINON INSECTICIDE	19713-91-ZA
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POUNCE 3.2 EC	279-3014-AA
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DU PONT LANNATE INSECTICIDE	352-342-ZA
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FIRST CHOICE SPREADER STICKER	11656-50021-ZA
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POUNCE 3.2 EC	279-3014-AA
POUNCE 3.2 EC	279-3014-AA
M-PEDE INSECTICIDE	53219-6-AA
M-PEDE INSECTICIDE	53219-6-AA
EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
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M-PEDE INSECTICIDE	53219-6-AA
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DU PONT LANNATE INSECTICIDE	352-342-ZA
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FIRST CHOICE SPREADER STICKER	11656-50021-ZA
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POUNCE 3.2 EC	279-3014-AA
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FIRST CHOICE SPREADER STICKER	11656-50021-ZA
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DU PONT LANNATE INSECTICIDE	352-342-ZA
DU PONT LANNATE INSECTICIDE	352-342-ZA
DREXEL DIAZINON INSECTICIDE	19713-91-ZA
DREXEL DIAZINON INSECTICIDE	19713-91-ZA
POUNCE 3.2 EC	279-3014-AA
POUNCE 3.2 EC	279-3014-AA
DU PONT LANNATE METHOMYL INSECTICIDE	352-342-AA
DU PONT LANNATE METHOMYL INSECTICIDE	352-342-AA
DREXEL DIAZINON INSECTICIDE	19713-91-ZA
DREXEL DIAZINON INSECTICIDE	19713-91-ZA
POUNCE 3.2 EC	279-3014-AA
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DU PONT LANNATE INSECTICIDE	352-342-ZA
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DREXEL DIAZINON INSECTICIDE	19713-91-ZA
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POUNCE 3.2 EC	279-3014-AA
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EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
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DU PONT LANNATE INSECTICIDE	352-342-ZA
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DREXEL DIAZINON INSECTICIDE	19713-91-ZA
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EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
POUNCE 3.2 EC	279-3014-AA
POUNCE 3.2 EC	279-3014-AA
M-PEDE INSECTICIDE	53219-6-AA
M-PEDE INSECTICIDE	53219-6-AA
DREXEL DIAZINON INSECTICIDE	19713-91-ZA
DREXEL DIAZINON INSECTICIDE	19713-91-ZA
POUNCE 3.2 EC	279-3014-AA
POUNCE 3.2 EC	279-3014-AA
DU PONT LANNATE INSECTICIDE	352-342-ZA
DU PONT LANNATE INSECTICIDE	352-342-ZA
DREXEL DIAZINON INSECTICIDE	19713-91-ZA
DREXEL DIAZINON INSECTICIDE	19713-91-ZA
POUNCE 3.2 EC	279-3014-AA
POUNCE 3.2 EC	279-3014-AA
DU PONT LANNATE INSECTICIDE	352-342-ZA
DU PONT LANNATE INSECTICIDE	352-342-ZA
DREXEL DIAZINON INSECTICIDE	19713-91-ZA
DREXEL DIAZINON INSECTICIDE	19713-91-ZA
POUNCE 3.2 EC	279-3014-AA
POUNCE 3.2 EC	279-3014-AA
DU PONT LANNATE INSECTICIDE	352-342-ZA
DU PONT LANNATE INSECTICIDE	352-342-ZA
DREXEL DIAZINON INSECTICIDE	19713-91-ZA
DREXEL DIAZINON INSECTICIDE	19713-91-ZA

M-PEDE INSECTICIDE	53219-6-AA
M-PEDE INSECTICIDE	53219-6-AA
EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
POUNCE 3.2 EC	279-3014-AA
POUNCE 3.2 EC	279-3014-AA
M-PEDE INSECTICIDE	53219-6-AA
M-PEDE INSECTICIDE	53219-6-AA
EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
POUNCE 3.2 EC	279-3014-AA
POUNCE 3.2 EC	279-3014-AA
M-PEDE INSECTICIDE	53219-6-AA
M-PEDE INSECTICIDE	53219-6-AA
EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
POUNCE 3.2 EC	279-3014-AA
POUNCE 3.2 EC	279-3014-AA
DU PONT LANNATE INSECTICIDE	352-342-ZA
DU PONT LANNATE INSECTICIDE	352-342-ZA
BALAN DRY FLOWABLE	62719-129-AA
BALAN DRY FLOWABLE	62719-129-AA
KERB 50-W IN WATER SOLUBLE POUCHES	707-159-AA
KERB 50-W IN WATER SOLUBLE POUCHES	707-159-AA
KERB 50-W IN WATER SOLUBLE POUCHES	707-159-AA
KERB 50-W IN WATER SOLUBLE POUCHES	707-159-AA
BALAN DRY FLOWABLE	62719-129-AA
BALAN DRY FLOWABLE	62719-129-AA
KERB 50-W IN WATER SOLUBLE POUCHES	707-159-AA
KERB 50-W IN WATER SOLUBLE POUCHES	707-159-AA
KERB 50-W IN WATER SOLUBLE POUCHES	707-159-AA
KERB 50-W IN WATER SOLUBLE POUCHES	707-159-AA
BALAN DRY FLOWABLE	62719-129-AA
BALAN DRY FLOWABLE	62719-129-AA
KERB 50-W IN WATER SOLUBLE POUCHES	707-159-AA
KERB 50-W IN WATER SOLUBLE POUCHES	707-159-AA
BALAN DRY FLOWABLE	62719-129-AA
BALAN DRY FLOWABLE	62719-129-AA
KERB 50-W IN WATER SOLUBLE POUCHES	707-159-AA
KERB 50-W IN WATER SOLUBLE POUCHES	707-159-AA
BALAN DRY FLOWABLE	62719-129-AA

BALAN DRY FLOWABLE	62719-129-AA
KERB 50-W IN WATER SOLUBLE POUCHES	707-159-AA
KERB 50-W IN WATER SOLUBLE POUCHES	707-159-AA
BALAN DRY FLOWABLE	62719-129-AA
BALAN DRY FLOWABLE	62719-129-AA
KERB 50-W IN WATER SOLUBLE POUCHES	707-159-AA
KERB 50-W IN WATER SOLUBLE POUCHES	707-159-AA
BALAN DRY FLOWABLE	62719-129-AA
BALAN DRY FLOWABLE	62719-129-AA
KERB 50-W IN WATER SOLUBLE POUCHES	707-159-AA
KERB 50-W IN WATER SOLUBLE POUCHES	707-159-AA
BALAN DRY FLOWABLE	62719-129-AA
BALAN DRY FLOWABLE	62719-129-AA
DREXEL DIAZINON INSECTICIDE	19713-91-ZA
DREXEL DIAZINON INSECTICIDE	19713-91-ZA
DU PONT LANNATE METHOMYL INSECTICIDE	352-342-AA
DU PONT LANNATE METHOMYL INSECTICIDE	352-342-AA
POUNCE 3.2 EC	279-3014-AA
POUNCE 3.2 EC	279-3014-AA
DREXEL DIAZINON INSECTICIDE	19713-91-ZA
DREXEL DIAZINON INSECTICIDE	19713-91-ZA
DU PONT LANNATE METHOMYL INSECTICIDE	352-342-AA
DU PONT LANNATE METHOMYL INSECTICIDE	352-342-AA
POUNCE 3.2 EC	279-3014-AA
POUNCE 3.2 EC	279-3014-AA
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DREXEL DIAZINON INSECTICIDE	19713-91-ZA
DU PONT LANNATE METHOMYL INSECTICIDE	352-342-AA
DU PONT LANNATE METHOMYL INSECTICIDE	352-342-AA
POUNCE 3.2 EC	279-3014-AA
POUNCE 3.2 EC	279-3014-AA
DREXEL DIAZINON INSECTICIDE	19713-91-ZA
DREXEL DIAZINON INSECTICIDE	19713-91-ZA
DU PONT LANNATE METHOMYL INSECTICIDE	352-342-AA
DU PONT LANNATE METHOMYL INSECTICIDE	352-342-AA
POUNCE 3.2 EC	279-3014-AA
POUNCE 3.2 EC	279-3014-AA
DREXEL DIAZINON INSECTICIDE	19713-91-ZA
DREXEL DIAZINON INSECTICIDE	19713-91-ZA
DU PONT LANNATE METHOMYL INSECTICIDE	352-342-AA
DU PONT LANNATE METHOMYL INSECTICIDE	352-342-AA
POUNCE 3.2 EC	279-3014-AA
POUNCE 3.2 EC	279-3014-AA
DREXEL DIAZINON INSECTICIDE	19713-91-ZA
DREXEL DIAZINON INSECTICIDE	19713-91-ZA
POUNCE 3.2 EC	279-3014-AA
POUNCE 3.2 EC	279-3014-AA
DREXEL DIMETHOATE 2.67 EC	400-278-AA-19713
DREXEL DIMETHOATE 2.67 EC	400-278-AA-19713
POUNCE 3.2 EC	279-3014-AA
POUNCE 3.2 EC	279-3014-AA
DREXEL D-264 EC500 INSECTICIDE	19713-91-AA
DREXEL D-264 EC500 INSECTICIDE	19713-91-AA

DREXEL D-264 EC500 INSECTICIDE	19713-91-AA
DREXEL DIMETHOATE 2.67 EC	400-278-AA-19713
DREXEL DIMETHOATE 2.67 EC	400-278-AA-19713
POUNCE 3.2 EC	279-3014-AA
POUNCE 3.2 EC	279-3014-AA
DREXEL DIAZINON INSECTICIDE	19713-91-ZA
DREXEL DIAZINON INSECTICIDE	19713-91-ZA
DREXEL DIMETHOATE 2.67 EC	400-278-AA-19713
DREXEL DIMETHOATE 2.67 EC	400-278-AA-19713
POUNCE 3.2 EC	279-3014-AA
POUNCE 3.2 EC	279-3014-AA
DREXEL DIMETHOATE 2.67 EC	400-278-AA-19713
DREXEL DIMETHOATE 2.67 EC	400-278-AA-19713
POUNCE 3.2 EC	279-3014-AA
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POUNCE 3.2 EC	279-3014-AA
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DREXEL DIAZINON INSECTICIDE	19713-91-ZA
DU PONT LANNATE METHOMYL INSECTICIDE	352-342-AA
DU PONT LANNATE METHOMYL INSECTICIDE	352-342-AA
DREXEL DIAZINON INSECTICIDE	19713-91-ZA
DREXEL DIAZINON INSECTICIDE	19713-91-ZA
DREXEL DIMETHOATE 2.67 EC	400-278-AA-19713
DREXEL DIMETHOATE 2.67 EC	400-278-AA-19713
POUNCE 3.2 EC	279-3014-AA
POUNCE 3.2 EC	279-3014-AA
DREXEL DIAZINON INSECTICIDE	19713-91-ZA
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DREXEL DIAZINON INSECTICIDE	19713-91-ZA
DU PONT LANNATE METHOMYL INSECTICIDE	352-342-AA
DU PONT LANNATE METHOMYL INSECTICIDE	352-342-AA
POUNCE 3.2 EC	279-3014-AA
POUNCE 3.2 EC	279-3014-AA
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DREXEL DIAZINON INSECTICIDE	19713-91-ZA
DU PONT LANNATE METHOMYL INSECTICIDE	352-342-AA
DU PONT LANNATE METHOMYL INSECTICIDE	352-342-AA
DREXEL DIMETHOATE 2.67 EC	400-278-AA-19713
DREXEL DIMETHOATE 2.67 EC	400-278-AA-19713
POUNCE 3.2 EC	279-3014-AA
POUNCE 3.2 EC	279-3014-AA
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DREXEL DIAZINON INSECTICIDE	19713-91-ZA
DREXEL DIMETHOATE 2.67 EC	400-278-AA-19713
DREXEL DIMETHOATE 2.67 EC	400-278-AA-19713

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FIRST CHOICE SPREADER STICKER	11656-50021-ZA
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FIRST CHOICE SPREADER STICKER	11656-50021-ZA
FIRST CHOICE SPREADER STICKER	11656-50021-ZA
FIRST CHOICE SPREADER STICKER	11656-50021-ZA
M-PEDE INSECTICIDE	53219-6-AA
M-PEDE INSECTICIDE	53219-6-AA
EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
POUNCE 3.2 EC	279-3014-AA
POUNCE 3.2 EC	279-3014-AA
SPREADER-STICKER	11656-50021-AA
SPREADER-STICKER	11656-50021-AA
SPREADER-STICKER	11656-50021-AA
DREXEL D-264 EC500 INSECTICIDE	19713-91-AA
DREXEL D-264 EC500 INSECTICIDE	19713-91-AA
DREXEL D-264 EC500 INSECTICIDE	19713-91-AA
DU PONT LANNATE METHOMYL INSECTICIDE	352-342-AA
DU PONT LANNATE METHOMYL INSECTICIDE	352-342-AA

DREXEL D-264 EC500 INSECTICIDE	19713-91-AA
DREXEL D-264 EC500 INSECTICIDE	19713-91-AA
DREXEL D-264 EC500 INSECTICIDE	19713-91-AA
FIRST CHOICE SPREADER STICKER	11656-50021-ZA
FIRST CHOICE SPREADER STICKER	11656-50021-ZA
FIRST CHOICE SPREADER STICKER	11656-50021-ZA
KERB 50-W IN WATER SOLUBLE POUCHES	707-159-AA
KERB 50-W IN WATER SOLUBLE POUCHES	707-159-AA
POUNCE 3.2 EC	279-3014-AA
POUNCE 3.2 EC	279-3014-AA
BALAN DRY FLOWABLE	62719-129-AA
BALAN DRY FLOWABLE	62719-129-AA
FIRST CHOICE SPREADER STICKER	11656-50021-ZA
FIRST CHOICE SPREADER STICKER	11656-50021-ZA
FIRST CHOICE SPREADER STICKER	11656-50021-ZA
DREXEL D-264 EC500 INSECTICIDE	19713-91-AA
DREXEL D-264 EC500 INSECTICIDE	19713-91-AA
DREXEL D-264 EC500 INSECTICIDE	19713-91-AA
FIRST CHOICE SPREADER STICKER	11656-50021-ZB
FIRST CHOICE SPREADER STICKER	11656-50021-ZB
FIRST CHOICE SPREADER STICKER	11656-50021-ZB
FIRST CHOICE SPREADER STICKER	11656-50021-ZA
FIRST CHOICE SPREADER STICKER	11656-50021-ZA
FIRST CHOICE SPREADER STICKER	11656-50021-ZA
DREXEL DIAZINON INSECTICIDE	19713-91-ZA
DREXEL DIAZINON INSECTICIDE	19713-91-ZA
POUNCE 3.2 EC	279-3014-AA
POUNCE 3.2 EC	279-3014-AA
EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
SPREADER-STICKER	11656-50021-AA
SPREADER-STICKER	11656-50021-AA
SPREADER-STICKER	11656-50021-AA
M-PEDE INSECTICIDE	53219-6-AA
M-PEDE INSECTICIDE	53219-6-AA
POUNCE 3.2 EC	279-3014-AA
POUNCE 3.2 EC	279-3014-AA
EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
M-PEDE INSECTICIDE	53219-6-AA
M-PEDE INSECTICIDE	53219-6-AA
POUNCE 3.2 EC	279-3014-AA
POUNCE 3.2 EC	279-3014-AA

DU PONT LANNATE INSECTICIDE	352-342-ZA
DU PONT LANNATE INSECTICIDE	352-342-ZA
SPREADER-STICKER	11656-50021-AA
SPREADER-STICKER	11656-50021-AA
SPREADER-STICKER	11656-50021-AA
POUNCE 3.2 EC	279-3014-AA
POUNCE 3.2 EC	279-3014-AA
SPREADER-STICKER	11656-50021-AA
SPREADER-STICKER	11656-50021-AA
SPREADER-STICKER	11656-50021-AA
POUNCE 3.2 EC	279-3014-AA
POUNCE 3.2 EC	279-3014-AA
DU PONT LANNATE INSECTICIDE	352-342-ZA
DU PONT LANNATE INSECTICIDE	352-342-ZA
SPREADER-STICKER	11656-50021-AA
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SPREADER-STICKER	11656-50021-AA
POUNCE 3.2 EC	279-3014-AA
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DU PONT LANNATE INSECTICIDE	352-342-ZA
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SPREADER-STICKER	11656-50021-AA
SPREADER-STICKER	11656-50021-AA
SPREADER-STICKER	11656-50021-AA
POUNCE 3.2 EC	279-3014-AA
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DU PONT LANNATE INSECTICIDE	352-342-ZA
DU PONT LANNATE INSECTICIDE	352-342-ZA
SPREADER-STICKER	11656-50021-AA
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SPREADER-STICKER	11656-50021-AA
DREXEL D-264 EC500 INSECTICIDE	19713-91-AA
DREXEL D-264 EC500 INSECTICIDE	19713-91-AA
DREXEL D-264 EC500 INSECTICIDE	19713-91-AA
POUNCE 3.2 EC	279-3014-AA
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DU PONT LANNATE INSECTICIDE	352-342-ZA
DU PONT LANNATE INSECTICIDE	352-342-ZA
SPREADER-STICKER	11656-50021-AA
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SPREADER-STICKER	11656-50021-AA
DREXEL D-264 EC500 INSECTICIDE	19713-91-AA
DREXEL D-264 EC500 INSECTICIDE	19713-91-AA
DREXEL D-264 EC500 INSECTICIDE	19713-91-AA
DU PONT LANNATE INSECTICIDE	352-342-ZA
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POUNCE 3.2 EC	279-3014-AA

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SPREADER-STICKER	11656-50021-AA
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DREXEL D-264 EC500 INSECTICIDE	19713-91-AA
DREXEL D-264 EC500 INSECTICIDE	19713-91-AA
DREXEL D-264 EC500 INSECTICIDE	19713-91-AA
POUNCE 3.2 EC	279-3014-AA
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DU PONT LANNATE INSECTICIDE	352-342-ZA
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SPREADER-STICKER	11656-50021-AA
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DREXEL D-264 EC500 INSECTICIDE	19713-91-AA
DREXEL D-264 EC500 INSECTICIDE	19713-91-AA
DREXEL D-264 EC500 INSECTICIDE	19713-91-AA
POUNCE 3.2 EC	279-3014-AA
POUNCE 3.2 EC	279-3014-AA
DU PONT LANNATE INSECTICIDE	352-342-ZA
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SPREADER-STICKER	11656-50021-AA
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POUNCE 3.2 EC	279-3014-AA
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DU PONT LANNATE INSECTICIDE	352-342-ZA
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SPREADER-STICKER	11656-50021-AA
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POUNCE 3.2 EC	279-3014-AA
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DU PONT LANNATE INSECTICIDE	352-342-ZA
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SPREADER-STICKER	11656-50021-AA
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DREXEL D-264 EC500 INSECTICIDE	19713-91-AA
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DU PONT LANNATE INSECTICIDE	352-342-ZA
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DREXEL D-264 EC500 INSECTICIDE	19713-91-AA
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DU PONT LANNATE INSECTICIDE	352-342-ZA
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POUNCE 3.2 EC	279-3014-AA
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SPREADER-STICKER	11656-50021-AA
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DU PONT LANNATE INSECTICIDE	352-342-ZA
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POUNCE 3.2 EC	279-3014-AA
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SPREADER-STICKER	11656-50021-AA
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SPREADER-STICKER	11656-50021-AA
M-PEDE INSECTICIDE	53219-6-AA
M-PEDE INSECTICIDE	53219-6-AA
EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
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EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
POUNCE 3.2 EC	279-3014-AA
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FIRST CHOICE SPREADER STICKER	11656-50021-ZA
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FIRST CHOICE SPREADER STICKER	11656-50021-ZA
M-PEDE INSECTICIDE	53219-6-AA
M-PEDE INSECTICIDE	53219-6-AA
EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
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FIRST CHOICE SPREADER STICKER	11656-50021-ZA
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FIRST CHOICE SPREADER STICKER	11656-50021-ZA
M-PEDE INSECTICIDE	53219-6-AA

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EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
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EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
M-PEDE INSECTICIDE	53219-6-AA
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POUNCE 3.2 EC	279-3014-AA
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FIRST CHOICE SPREADER STICKER	11656-50021-ZA
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FIRST CHOICE SPREADER STICKER	11656-50021-ZA
M-PEDE INSECTICIDE	53219-6-AA
M-PEDE INSECTICIDE	53219-6-AA
EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
POUNCE 3.2 EC	279-3014-AA
POUNCE 3.2 EC	279-3014-AA
FIRST CHOICE SPREADER STICKER	11656-50021-ZA
FIRST CHOICE SPREADER STICKER	11656-50021-ZA
FIRST CHOICE SPREADER STICKER	11656-50021-ZA
DU PONT LANNATE METHOMYL INSECTICIDE	352-342-AA
DU PONT LANNATE METHOMYL INSECTICIDE	352-342-AA
POUNCE 3.2 EC	279-3014-AA
POUNCE 3.2 EC	279-3014-AA
FIRST CHOICE SPREADER STICKER	11656-50021-ZA
FIRST CHOICE SPREADER STICKER	11656-50021-ZA
FIRST CHOICE SPREADER STICKER	11656-50021-ZA
DU PONT LANNATE METHOMYL INSECTICIDE	352-342-AA
DU PONT LANNATE METHOMYL INSECTICIDE	352-342-AA
POUNCE 3.2 EC	279-3014-AA
POUNCE 3.2 EC	279-3014-AA
FIRST CHOICE SPREADER STICKER	11656-50021-ZA
FIRST CHOICE SPREADER STICKER	11656-50021-ZA
FIRST CHOICE SPREADER STICKER	11656-50021-ZA
DU PONT LANNATE METHOMYL INSECTICIDE	352-342-AA
DU PONT LANNATE METHOMYL INSECTICIDE	352-342-AA
POUNCE 3.2 EC	279-3014-AA
POUNCE 3.2 EC	279-3014-AA
FIRST CHOICE SPREADER STICKER	11656-50021-ZA
FIRST CHOICE SPREADER STICKER	11656-50021-ZA

FIRST CHOICE SPREADER STICKER	11656-50021-ZA
DU PONT LANNATE METHOMYL INSECTICIDE	352-342-AA
DU PONT LANNATE METHOMYL INSECTICIDE	352-342-AA
POUNCE 3.2 EC	279-3014-AA
POUNCE 3.2 EC	279-3014-AA
FIRST CHOICE SPREADER STICKER	11656-50021-ZA
FIRST CHOICE SPREADER STICKER	11656-50021-ZA
FIRST CHOICE SPREADER STICKER	11656-50021-ZA
M-PEDE INSECTICIDE	53219-6-AA
M-PEDE INSECTICIDE	53219-6-AA
EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
POUNCE 3.2 EC	279-3014-AA
POUNCE 3.2 EC	279-3014-AA
FIRST CHOICE SPREADER STICKER	11656-50021-ZA
FIRST CHOICE SPREADER STICKER	11656-50021-ZA
FIRST CHOICE SPREADER STICKER	11656-50021-ZA
M-PEDE INSECTICIDE	53219-6-AA
M-PEDE INSECTICIDE	53219-6-AA
EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
POUNCE 3.2 EC	279-3014-AA
POUNCE 3.2 EC	279-3014-AA
FIRST CHOICE SPREADER STICKER	11656-50021-ZA
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FIRST CHOICE SPREADER STICKER	11656-50021-ZA
M-PEDE INSECTICIDE	53219-6-AA
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EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
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FIRST CHOICE SPREADER STICKER	11656-50021-ZA
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POUNCE 3.2 EC	279-3014-AA
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POUNCE 3.2 EC	279-3014-AA
FIRST CHOICE SPREADER STICKER	11656-50021-ZA
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DU PONT LANNATE METHOMYL INSECTICIDE	352-342-AA
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POUNCE 3.2 EC	279-3014-AA
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FIRST CHOICE SPREADER STICKER	11656-50021-ZA
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POUNCE 3.2 EC	279-3014-AA
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POUNCE 3.2 EC	279-3014-AA
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POUNCE 3.2 EC	279-3014-AA
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DREXEL D-264 EC500 INSECTICIDE	19713-91-AA
DREXEL D-264 EC500 INSECTICIDE	19713-91-AA
DREXEL D-264 EC500 INSECTICIDE	19713-91-AA
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DREXEL D-264 EC500 INSECTICIDE	19713-91-AA
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DREXEL D-264 EC500 INSECTICIDE	19713-91-AA
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FIRST CHOICE SPREADER STICKER	11656-50021-ZA
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FIRST CHOICE SPREADER STICKER	11656-50021-ZA
KERB 50-W IN WATER SOLUBLE POUCHES	707-159-AA
KERB 50-W IN WATER SOLUBLE POUCHES	707-159-AA
BALAN DRY FLOWABLE	62719-129-AA
BALAN DRY FLOWABLE	62719-129-AA
KERB 50-W IN WATER SOLUBLE POUCHES	707-159-AA
KERB 50-W IN WATER SOLUBLE POUCHES	707-159-AA
BALAN DRY FLOWABLE	62719-129-AA
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KERB 50-W IN WATER SOLUBLE POUCHES	707-159-AA
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DREXEL D-264 EC500 INSECTICIDE	19713-91-AA

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DU PONT LANNATE METHOMYL INSECTICIDE	352-342-AA
DU PONT LANNATE METHOMYL INSECTICIDE	352-342-AA
DREXEL D-264 EC500 INSECTICIDE	19713-91-AA
DREXEL D-264 EC500 INSECTICIDE	19713-91-AA
DREXEL D-264 EC500 INSECTICIDE	19713-91-AA
FIRST CHOICE SPREADER STICKER	11656-50021-ZA
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DU PONT LANNATE METHOMYL INSECTICIDE	352-342-AA

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DREXEL D-264 EC500 INSECTICIDE	19713-91-AA
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POUNCE 3.2 EC	279-3014-AA
POUNCE 3.2 EC	279-3014-AA
DREXEL D-264 EC500 INSECTICIDE	19713-91-AA
DREXEL D-264 EC500 INSECTICIDE	19713-91-AA
DREXEL D-264 EC500 INSECTICIDE	19713-91-AA
FIRST CHOICE SPREADER STICKER	11656-50021-ZA
FIRST CHOICE SPREADER STICKER	11656-50021-ZA
FIRST CHOICE SPREADER STICKER	11656-50021-ZA
DU PONT LANNATE METHOMYL INSECTICIDE	352-342-AA
DU PONT LANNATE METHOMYL INSECTICIDE	352-342-AA
POUNCE 3.2 EC	279-3014-AA
POUNCE 3.2 EC	279-3014-AA
DREXEL D-264 EC500 INSECTICIDE	19713-91-AA
DREXEL D-264 EC500 INSECTICIDE	19713-91-AA
DREXEL D-264 EC500 INSECTICIDE	19713-91-AA
FIRST CHOICE SPREADER STICKER	11656-50021-ZA
FIRST CHOICE SPREADER STICKER	11656-50021-ZA
FIRST CHOICE SPREADER STICKER	11656-50021-ZA
KERB 50-W IN WATER SOLUBLE POUCHES	707-159-AA
KERB 50-W IN WATER SOLUBLE POUCHES	707-159-AA
BALAN DRY FLOWABLE	62719-129-AA
BALAN DRY FLOWABLE	62719-129-AA
KERB 50-W IN WATER SOLUBLE POUCHES	707-159-AA
KERB 50-W IN WATER SOLUBLE POUCHES	707-159-AA
BALAN DRY FLOWABLE	62719-129-AA
BALAN DRY FLOWABLE	62719-129-AA
KERB 50-W IN WATER SOLUBLE POUCHES	707-159-AA
KERB 50-W IN WATER SOLUBLE POUCHES	707-159-AA
BALAN DRY FLOWABLE	62719-129-AA
BALAN DRY FLOWABLE	62719-129-AA
KERB 50-W IN WATER SOLUBLE POUCHES	707-159-AA
KERB 50-W IN WATER SOLUBLE POUCHES	707-159-AA
BALAN DRY FLOWABLE	62719-129-AA
BALAN DRY FLOWABLE	62719-129-AA
FIRST CHOICE SPREADER STICKER	11656-50021-ZA
FIRST CHOICE SPREADER STICKER	11656-50021-ZA
FIRST CHOICE SPREADER STICKER	11656-50021-ZA
KERB 50-W IN WATER SOLUBLE POUCHES	707-159-AA
KERB 50-W IN WATER SOLUBLE POUCHES	707-159-AA
BALAN DRY FLOWABLE	62719-129-AA
BALAN DRY FLOWABLE	62719-129-AA
SPREADER-STICKER	11656-50021-AA
SPREADER-STICKER	11656-50021-AA
SPREADER-STICKER	11656-50021-AA
M-PEDE INSECTICIDE	53219-6-AA

M-PEDE INSECTICIDE	53219-6-AA
DU PONT LANNATE METHOMYL INSECTICIDE	352-342-AA
DU PONT LANNATE METHOMYL INSECTICIDE	352-342-AA
DU PONT LANNATE METHOMYL INSECTICIDE	352-342-AA
DU PONT LANNATE METHOMYL INSECTICIDE	352-342-AA
POUNCE 3.2 EC	279-3014-AA
POUNCE 3.2 EC	279-3014-AA
POUNCE 3.2 EC	279-3014-AA
POUNCE 3.2 EC	279-3014-AA
DU PONT LANNATE METHOMYL INSECTICIDE	352-342-AA
DU PONT LANNATE METHOMYL INSECTICIDE	352-342-AA
POUNCE 3.2 EC	279-3014-AA
POUNCE 3.2 EC	279-3014-AA
DREXEL DIMETHOATE 4EC	19713-231-AA
DREXEL DIMETHOATE 4EC	19713-231-AA
GOWAN DIAZINON 4E	10163-100-AA
GOWAN DIAZINON 4E	10163-100-AA
POUNCE 3.2 EC	279-3014-AA
POUNCE 3.2 EC	279-3014-AA
SPREADER-STICKER	11656-50021-AA
SPREADER-STICKER	11656-50021-AA
SPREADER-STICKER	11656-50021-AA
DREXEL DIMETHOATE 4EC	19713-231-AA
DREXEL DIMETHOATE 4EC	19713-231-AA
GOWAN DIAZINON 4E	10163-100-AA
GOWAN DIAZINON 4E	10163-100-AA
POUNCE 3.2 EC	279-3014-AA
POUNCE 3.2 EC	279-3014-AA
SPREADER-STICKER	11656-50021-AA
SPREADER-STICKER	11656-50021-AA
SPREADER-STICKER	11656-50021-AA
DREXEL DIMETHOATE 4EC	19713-231-AA
DREXEL DIMETHOATE 4EC	19713-231-AA
GOWAN DIAZINON 4E	10163-100-AA
GOWAN DIAZINON 4E	10163-100-AA
POUNCE 3.2 EC	279-3014-AA
POUNCE 3.2 EC	279-3014-AA
SPREADER-STICKER	11656-50021-AA
SPREADER-STICKER	11656-50021-AA
SPREADER-STICKER	11656-50021-AA
DREXEL DIMETHOATE 4EC	19713-231-AA
DREXEL DIMETHOATE 4EC	19713-231-AA
GOWAN DIAZINON 4E	10163-100-AA
GOWAN DIAZINON 4E	10163-100-AA
POUNCE 3.2 EC	279-3014-AA
POUNCE 3.2 EC	279-3014-AA
SPREADER-STICKER	11656-50021-AA
SPREADER-STICKER	11656-50021-AA
SPREADER-STICKER	11656-50021-AA
DREXEL DIMETHOATE 4EC	19713-231-AA
DREXEL DIMETHOATE 4EC	19713-231-AA
GOWAN DIAZINON 4E	10163-100-AA
GOWAN DIAZINON 4E	10163-100-AA
POUNCE 3.2 EC	279-3014-AA
POUNCE 3.2 EC	279-3014-AA
SPREADER-STICKER	11656-50021-AA

SPREADER-STICKER	11656-50021-AA
SPREADER-STICKER	11656-50021-AA
DREXEL DIMETHOATE 4EC	19713-231-AA
DREXEL DIMETHOATE 4EC	19713-231-AA
GOWAN DIAZINON 4E	10163-100-AA
GOWAN DIAZINON 4E	10163-100-AA
POUNCE 3.2 EC	279-3014-AA
POUNCE 3.2 EC	279-3014-AA
SPREADER-STICKER	11656-50021-AA
SPREADER-STICKER	11656-50021-AA
SPREADER-STICKER	11656-50021-AA
DREXEL DIMETHOATE 4EC	19713-231-AA
DREXEL DIMETHOATE 4EC	19713-231-AA
GOWAN DIAZINON 4E	10163-100-AA
GOWAN DIAZINON 4E	10163-100-AA
POUNCE 3.2 EC	279-3014-AA
POUNCE 3.2 EC	279-3014-AA
SPREADER-STICKER	11656-50021-AA
SPREADER-STICKER	11656-50021-AA
SPREADER-STICKER	11656-50021-AA
SPREADER-STICKER	11656-50021-AA
SPREADER-STICKER	11656-50021-AA
SPREADER-STICKER	11656-50021-AA
POUNCE 3.2 EC	279-3014-AA
POUNCE 3.2 EC	279-3014-AA
DU PONT LANNATE METHOMYL INSECTICIDE	352-342-AA
DU PONT LANNATE METHOMYL INSECTICIDE	352-342-AA
SPREADER-STICKER	11656-50021-AA
SPREADER-STICKER	11656-50021-AA
SPREADER-STICKER	11656-50021-AA
M-PEDE INSECTICIDE	53219-6-AA
M-PEDE INSECTICIDE	53219-6-AA
EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
POUNCE 3.2 EC	279-3014-AA
POUNCE 3.2 EC	279-3014-AA
SPREADER-STICKER	11656-50021-AA
SPREADER-STICKER	11656-50021-AA
SPREADER-STICKER	11656-50021-AA
M-PEDE INSECTICIDE	53219-6-AA
M-PEDE INSECTICIDE	53219-6-AA
EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA

POUNCE 3.2 EC	279-3014-AA
POUNCE 3.2 EC	279-3014-AA
SPREADER-STICKER	11656-50021-AA
SPREADER-STICKER	11656-50021-AA
SPREADER-STICKER	11656-50021-AA
POUNCE 3.2 EC	279-3014-AA
POUNCE 3.2 EC	279-3014-AA
DU PONT LANNATE METHOMYL INSECTICIDE	352-342-AA
DU PONT LANNATE METHOMYL INSECTICIDE	352-342-AA
M-PEDE INSECTICIDE	53219-6-AA
M-PEDE INSECTICIDE	53219-6-AA
EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
SPREADER-STICKER	11656-50021-AA
SPREADER-STICKER	11656-50021-AA
SPREADER-STICKER	11656-50021-AA
M-PEDE INSECTICIDE	53219-6-AA
M-PEDE INSECTICIDE	53219-6-AA
EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
EVERGREEN EMULSIFIABLE 60-6	1021-1091-AA
SPREADER-STICKER	11656-50021-AA
SPREADER-STICKER	11656-50021-AA
SPREADER-STICKER	11656-50021-AA
POUNCE 3.2 EC	279-3014-AA
POUNCE 3.2 EC	279-3014-AA
DU PONT LANNATE METHOMYL INSECTICIDE	352-342-AA
DU PONT LANNATE METHOMYL INSECTICIDE	352-342-AA
SPREADER-STICKER	11656-50021-AA
SPREADER-STICKER	11656-50021-AA
SPREADER-STICKER	11656-50021-AA
SPREADER-STICKER	11656-50021-AA
SPREADER-STICKER	11656-50021-AA
SPREADER-STICKER	11656-50021-AA
POUNCE 3.2 EC	279-3014-AA
POUNCE 3.2 EC	279-3014-AA
DU PONT LANNATE METHOMYL INSECTICIDE	352-342-AA
DU PONT LANNATE METHOMYL INSECTICIDE	352-342-AA
DREXEL DIMETHOATE 4EC	19713-231-AA
DREXEL DIMETHOATE 4EC	19713-231-AA
GOWAN DIAZINON 4E	10163-100-AA
GOWAN DIAZINON 4E	10163-100-AA
POUNCE 3.2 EC	279-3014-AA
POUNCE 3.2 EC	279-3014-AA

SPREADER-STICKER	11656-50021-AA
SPREADER-STICKER	11656-50021-AA
SPREADER-STICKER	11656-50021-AA
DREXEL DIMETHOATE 4EC	19713-231-AA
DREXEL DIMETHOATE 4EC	19713-231-AA
GOWAN DIAZINON 4E	10163-100-AA
GOWAN DIAZINON 4E	10163-100-AA
POUNCE 3.2 EC	279-3014-AA
POUNCE 3.2 EC	279-3014-AA
SPREADER-STICKER	11656-50021-AA
SPREADER-STICKER	11656-50021-AA
SPREADER-STICKER	11656-50021-AA
THIODAN WSB INSECTICIDE	279-3129-AA
THIODAN WSB INSECTICIDE	279-3129-AA
FIRST CHOICE 4440 SPREADER/STICKER	11656-50088-ZA
FIRST CHOICE 4440 SPREADER/STICKER	11656-50088-ZA
FIRST CHOICE 4440 SPREADER/STICKER	11656-50088-ZA
BAYLETON 50% DRY FLOWABLE FUNGICIDE	3125-320-ZA
BAYLETON 50% DRY FLOWABLE FUNGICIDE	3125-320-ZA
DU PONT LANNATE METHOMYL INSECTICIDE	352-342-AA
DU PONT LANNATE METHOMYL INSECTICIDE	352-342-AA

FORMULA_DSC	RATE_AMT	AMT_PRD_USED	UNIT_OF_MEAS
DUST	RATE		40 LB
DUST	RATE		30 LB
DUST	RATE		20 LB
LIQUID (AND SPRAY PUMPS)	RATE		1 QT
EMULSIFIABLE CONCENTRATE	RATE		0.75 GA
EMULSIFIABLE CONCENTRATE	RATE		0.75 GA
LIQUID (AND SPRAY PUMPS)	RATE		3.5 PT
LIQUID (AND SPRAY PUMPS)	RATE		1 QT
LIQUID (AND SPRAY PUMPS)	RATE		1 QT
LIQUID (AND SPRAY PUMPS)	RATE		1 QT
EMULSIFIABLE CONCENTRATE	RATE		0.5 GA
EMULSIFIABLE CONCENTRATE	RATE		0.5 GA
DUST	RATE		16 LB
DUST	RATE		16 LB
DUST	RATE		18 LB
LIQUID (AND SPRAY PUMPS)	RATE		2 PT
EMULSIFIABLE CONCENTRATE	RATE		0.75 PT
EMULSIFIABLE CONCENTRATE	RATE		0.75 PT
EMULSIFIABLE CONCENTRATE	RATE		0.6 PT
LIQUID (AND SPRAY PUMPS)	RATE		2.5 PT
DUST	RATE		16 LB
DUST	RATE		16 LB
DUST	RATE		16 LB
EMULSIFIABLE CONCENTRATE	RATE		0.75 PT
DUST	RATE		30 LB
DUST	RATE		16 LB
DUST	RATE		16 LB
LIQUID (AND SPRAY PUMPS)	RATE		1 QT
LIQUID (AND SPRAY PUMPS)	RATE		1 QT
DUST	RATE		40 LB
DUST	RATE		30 LB
EMULSIFIABLE CONCENTRATE	RATE		0.6 PT
EMULSIFIABLE CONCENTRATE	RATE		0.75 PT
DUST	RATE		20 LB
DUST	RATE		16 LB
DUST	RATE		16 LB
DUST	RATE		16 LB
DUST	RATE		16 LB
DUST	RATE		30 LB
LIQUID (AND SPRAY PUMPS)	RATE		1 QT
LIQUID (AND SPRAY PUMPS)	RATE		2.5 PT
DUST	RATE		3 LB
EMULSIFIABLE CONCENTRATE	RATE		0.6 PT
EMULSIFIABLE CONCENTRATE	RATE		1 QT
LIQUID (AND SPRAY PUMPS)	RATE		1 QT
EMULSIFIABLE CONCENTRATE	RATE		0.5 GA

LIQUID (AND SPRAY PUMPS)	RATE	2.5 PT
DUST	RATE	20 LB
EMULSIFIABLE CONCENTRATE	RATE	1.5 PT
EMULSIFIABLE CONCENTRATE	RATE	1.5 PT
DUST	RATE	20 LB
DUST	RATE	18 LB
DUST	RATE	16 LB
DUST	RATE	16 LB
WETTABLE POWDER (AND DRY FLOWABLE)	RATE	2.5 LB
DUST	RATE	30 LB
DUST	RATE	16 LB
LIQUID (AND SPRAY PUMPS)	RATE	2.5 PT
DUST	RATE	16 LB
WETTABLE POWDER (AND DRY FLOWABLE)	RATE	5 LB
DUST	RATE	30 LB
DUST	RATE	40 LB
DUST	RATE	40 LB
DUST	RATE	20 LB
DUST	RATE	3 LB
EMULSIFIABLE CONCENTRATE	RATE	0.5 GA
EMULSIFIABLE CONCENTRATE	RATE	0.5 GA
LIQUID (AND SPRAY PUMPS)	RATE	3.5 PT
EMULSIFIABLE CONCENTRATE	RATE	0.5 GA
EMULSIFIABLE CONCENTRATE	RATE	1 QT
DUST	RATE	30 LB
DUST	RATE	16 LB
DUST	RATE	16 LB
DUST	RATE	16 LB
WETTABLE POWDER (AND DRY FLOWABLE)	RATE	2.5 LB
DUST	RATE	30 LB
DUST	RATE	40 LB
DUST	RATE	40 LB
EMULSIFIABLE CONCENTRATE	RATE	1.5 PT
EMULSIFIABLE CONCENTRATE	RATE	1.5 PT
EMULSIFIABLE CONCENTRATE	RATE	1 QT
DUST	RATE	16 LB
DUST	RATE	16 LB
DUST	RATE	16 LB
DUST	RATE	30 LB
DUST	RATE	30 LB
DUST	RATE	30 LB
DUST	RATE	30 LB
DUST	RATE	30 LB
DUST	RATE	40 LB
EMULSIFIABLE CONCENTRATE	RATE	1 PT
EMULSIFIABLE CONCENTRATE	RATE	1 PT
LIQUID (AND SPRAY PUMPS)	RATE	1 QT

EMULSIFIABLE CONCENTRATE	RATE	0.25 GA
LIQUID (AND SPRAY PUMPS)	RATE	1 QT
DUST	RATE	16 LB
DUST	RATE	20 LB
DUST	RATE	16 LB
DUST	RATE	16 LB
DUST	RATE	16 LB
DUST	RATE	30 LB
DUST	RATE	20 LB
DUST	RATE	20 LB
DUST	RATE	16 LB
EMULSIFIABLE CONCENTRATE	RATE	1 QT
EMULSIFIABLE CONCENTRATE	RATE	1 QT
LIQUID (AND SPRAY PUMPS)	RATE	1 QT
DUST	RATE	30 LB
DUST	RATE	30 LB
EMULSIFIABLE CONCENTRATE	RATE	1 QT
DUST	RATE	16 LB
DUST	RATE	16 LB
DUST	RATE	16 LB
DUST	RATE	16 LB
EMULSIFIABLE CONCENTRATE	RATE	1 QT
EMULSIFIABLE CONCENTRATE	RATE	1 QT
DUST	RATE	30 LB
DUST	RATE	16 LB
DUST	RATE	16 LB
DUST	RATE	16 LB
DUST	RATE	16 LB
DUST	RATE	16 LB
DUST	RATE	20 LB
EMULSIFIABLE CONCENTRATE	RATE	0.25 GA
PRESSURIZED FUMIGANT	RATE	350 LB
PRESSURIZED FUMIGANT	RATE	350 LB
LIQUID (AND SPRAY PUMPS)	RATE	1 PT
EMULSIFIABLE CONCENTRATE	RATE	0.25 GA
DUST	RATE	16 LB
DUST	RATE	16 LB
DUST	RATE	16 LB
EMULSIFIABLE CONCENTRATE	RATE	1 QT
EMULSIFIABLE CONCENTRATE	RATE	1 QT
DUST	RATE	30 LB
DUST	RATE	40 LB
DUST	RATE	30 LB
DUST	RATE	40 LB
DUST	RATE	16 LB
DUST	RATE	16 LB
DUST	RATE	16 LB
LIQUID (AND SPRAY PUMPS)	RATE	1 QT

[illegible]

SOLUBLE POWDER	RATE	8 OZ
SOLUBLE POWDER	RATE	8 OZ
SOLUBLE POWDER	RATE	16 OZ
DUST	RATE	18 LB
DUST	RATE	18 LB
DUST	RATE	18 LB
LIQUID (AND SPRAY PUMPS)		2 QT
LIQUID (AND SPRAY PUMPS)		2 QT
LIQUID (AND SPRAY PUMPS)		2 QT
LIQUID (AND SPRAY PUMPS)		2 PT
LIQUID (AND SPRAY PUMPS)		2 QT
SOLUBLE POWDER		0.5 LB
EMULSIFIABLE CONCENTRATE		2 PT
EMULSIFIABLE CONCENTRATE		2 PT
EMULSIFIABLE CONCENTRATE		2 QT
EMULSIFIABLE CONCENTRATE		2 QT
EMULSIFIABLE CONCENTRATE	AMT	2 QT
EMULSIFIABLE CONCENTRATE	AMT	4 QT
EMULSIFIABLE CONCENTRATE	AMT	4 QT
EMULSIFIABLE CONCENTRATE	AMT	4 QT
EMULSIFIABLE CONCENTRATE	AMT	4 QT
EMULSIFIABLE CONCENTRATE	AMT	2 QT
WETTABLE POWDER (AND DRY FLOWABLE)	AMT	3 LB
EMULSIFIABLE CONCENTRATE	AMT	0.75 PT
WETTABLE POWDER (AND DRY FLOWABLE)	AMT	2 LB
EMULSIFIABLE CONCENTRATE	AMT	8 PT
EMULSIFIABLE CONCENTRATE	AMT	9 PT
EMULSIFIABLE CONCENTRATE	AMT	8 PT
EMULSIFIABLE CONCENTRATE	AMT	9 PT
EMULSIFIABLE CONCENTRATE	AMT	8 PT
EMULSIFIABLE CONCENTRATE	AMT	9 PT
EMULSIFIABLE CONCENTRATE	AMT	11 PT
EMULSIFIABLE CONCENTRATE	AMT	12 PT
LIQUID (AND SPRAY PUMPS)	AMT	12 QT
LIQUID (AND SPRAY PUMPS)	AMT	14 QT
EMULSIFIABLE CONCENTRATE	AMT	7 QT
EMULSIFIABLE CONCENTRATE	AMT	11 PT
EMULSIFIABLE CONCENTRATE	AMT	12 PT
EMULSIFIABLE CONCENTRATE	AMT	7 QT
EMULSIFIABLE CONCENTRATE	AMT	7 QT
EMULSIFIABLE CONCENTRATE	AMT	7 QT
EMULSIFIABLE CONCENTRATE	AMT	7 QT
EMULSIFIABLE CONCENTRATE	AMT	7 QT
WETTABLE POWDER (AND DRY FLOWABLE)	AMT	13.5 LB
WETTABLE POWDER (AND DRY FLOWABLE)	AMT	4.5 LB
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT

[illegible]

EMULSIFIABLE CONCENTRATE	AMT	0.7 PT
EMULSIFIABLE CONCENTRATE	AMT	45 PT
EMULSIFIABLE CONCENTRATE	AMT	45 PT
EMULSIFIABLE CONCENTRATE	AMT	15 PT
EMULSIFIABLE CONCENTRATE	AMT	15 PT
WETTABLE POWDER	AMT	1 LB
WETTABLE POWDER	AMT	1 LB
WETTABLE POWDER	AMT	2 LB
WETTABLE POWDER	AMT	2 LB
WETTABLE POWDER	AMT	1 LB
WETTABLE POWDER	AMT	1 LB
WETTABLE POWDER	AMT	1.25 LB
WETTABLE POWDER	AMT	1.25 LB
WETTABLE POWDER	AMT	1.25 LB
WETTABLE POWDER	AMT	1.25 LB
WETTABLE POWDER	AMT	4.5 LB
WETTABLE POWDER	AMT	4.5 LB
WETTABLE POWDER	AMT	5.5 LB
WETTABLE POWDER	AMT	5.5 LB
WETTABLE POWDER	AMT	4 LB
WETTABLE POWDER	AMT	4 LB
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1.5 PT
EMULSIFIABLE CONCENTRATE	AMT	1.5 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	0.75 PT
EMULSIFIABLE CONCENTRATE	AMT	0.75 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1.75 PT
EMULSIFIABLE CONCENTRATE	AMT	1.75 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	3.25 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	3.25 PT

WETTABLE POWDER	AMT	14 LB
WETTABLE POWDER	AMT	14 LB
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
WETTABLE POWDER	AMT	8 LB
WETTABLE POWDER	AMT	8 LB
SOLUTION/LIQUID (READY-TO-USE)	AMT	2.25 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	2.25 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	2.25 PT
WETTABLE POWDER	AMT	2.5 LB
WETTABLE POWDER	AMT	2.5 LB
EMULSIFIABLE CONCENTRATE	AMT	1.5 PT
EMULSIFIABLE CONCENTRATE	AMT	1.5 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	0.75 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	0.75 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	0.75 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
WETTABLE POWDER	AMT	0.75 LB
WETTABLE POWDER	AMT	0.75 LB
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	4 PT
EMULSIFIABLE CONCENTRATE	AMT	4 PT
WETTABLE POWDER	AMT	0.66 LB
WETTABLE POWDER	AMT	0.66 LB
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
WETTABLE POWDER	AMT	3.75 LB
WETTABLE POWDER	AMT	3.75 LB
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	1.5 PT
EMULSIFIABLE CONCENTRATE	AMT	1.5 PT
WETTABLE POWDER	AMT	6 LB
WETTABLE POWDER	AMT	6 LB
WETTABLE POWDER	AMT	10 LB
WETTABLE POWDER	AMT	10 LB
SOLUTION/LIQUID (READY-TO-USE)	AMT	3 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	3 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	3 PT
EMULSIFIABLE CONCENTRATE	AMT	0.5 PT
EMULSIFIABLE CONCENTRATE	AMT	0.5 PT
WETTABLE POWDER	AMT	0.66 LB
WETTABLE POWDER	AMT	0.66 LB

EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	2 PT
EMULSIFIABLE CONCENTRATE	AMT	2 PT
EMULSIFIABLE CONCENTRATE	AMT	7 PT
EMULSIFIABLE CONCENTRATE	AMT	7 PT
WETTABLE POWDER	AMT	2.25 LB
WETTABLE POWDER	AMT	2.25 LB
WETTABLE POWDER	AMT	4 LB
WETTABLE POWDER	AMT	4 LB
WETTABLE POWDER	AMT	3 LB
WETTABLE POWDER	AMT	3 LB
WETTABLE POWDER	AMT	2 LB
WETTABLE POWDER	AMT	2 LB
EMULSIFIABLE CONCENTRATE	AMT	2 PT
EMULSIFIABLE CONCENTRATE	AMT	2 PT
WETTABLE POWDER	AMT	1.5 LB
WETTABLE POWDER	AMT	1.5 LB
WETTABLE POWDER	AMT	2 LB
WETTABLE POWDER	AMT	2 LB
WETTABLE POWDER	AMT	46 LB
WETTABLE POWDER	AMT	46 LB
EMULSIFIABLE CONCENTRATE	AMT	5.5 PT
EMULSIFIABLE CONCENTRATE	AMT	5.5 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	3.75 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	3.75 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	3.75 PT
EMULSIFIABLE CONCENTRATE	AMT	4 LB
EMULSIFIABLE CONCENTRATE	AMT	4 LB
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
WETTABLE POWDER	AMT	7 LB
WETTABLE POWDER	AMT	7 LB
WETTABLE POWDER	AMT	0.75 LB
WETTABLE POWDER	AMT	0.75 LB
SOLUTION/LIQUID (READY-TO-USE)	AMT	75 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	75 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	75 PT
WETTABLE POWDER	AMT	14 LB
WETTABLE POWDER	AMT	14 LB
WETTABLE POWDER	AMT	1.25 LB
WETTABLE POWDER	AMT	1.25 LB
WETTABLE POWDER	AMT	1.5 LB
WETTABLE POWDER	AMT	1.5 LB
EMULSIFIABLE CONCENTRATE	AMT	1 PT

EMULSIFIABLE CONCENTRATE	AMT	1 PT
WETTABLE POWDER	AMT	1.5 LB
WETTABLE POWDER	AMT	1.5 LB
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	1.5 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	1.5 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	1.5 PT
WETTABLE POWDER	AMT	6 LB
WETTABLE POWDER	AMT	6 LB
WETTABLE POWDER	AMT	1.5 LB
WETTABLE POWDER	AMT	1.5 LB
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
WETTABLE POWDER	AMT	12 LB
WETTABLE POWDER	AMT	12 LB
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	2 PT
EMULSIFIABLE CONCENTRATE	AMT	2 PT
WETTABLE POWDER	AMT	3.75 LB
WETTABLE POWDER	AMT	3.75 LB
EMULSIFIABLE CONCENTRATE	AMT	1.5 PT
EMULSIFIABLE CONCENTRATE	AMT	1.5 PT
EMULSIFIABLE CONCENTRATE	AMT	0.5 PT
EMULSIFIABLE CONCENTRATE	AMT	0.5 PT
WETTABLE POWDER	AMT	2 LB
WETTABLE POWDER	AMT	2 LB
WETTABLE POWDER	AMT	0.66 LB
WETTABLE POWDER	AMT	0.66 LB
WETTABLE POWDER	AMT	4.5 LB
WETTABLE POWDER	AMT	4.5 LB
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
WETTABLE POWDER	AMT	1.5 LB
WETTABLE POWDER	AMT	1.5 LB
EMULSIFIABLE CONCENTRATE	AMT	11.5 PT
EMULSIFIABLE CONCENTRATE	AMT	11.5 PT
EMULSIFIABLE CONCENTRATE	AMT	2 PT
EMULSIFIABLE CONCENTRATE	AMT	2 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	2.5 PT
EMULSIFIABLE CONCENTRATE	AMT	2.5 PT
WETTABLE POWDER	AMT	10 LB

WETTABLE POWDER	AMT	10 LB
SOLUTION/LIQUID (READY-TO-USE)	AMT	2 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	2 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	2 PT
WETTABLE POWDER	AMT	5 LB
WETTABLE POWDER	AMT	5 LB
EMULSIFIABLE CONCENTRATE	AMT	5.5 PT
EMULSIFIABLE CONCENTRATE	AMT	5.5 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	0.75 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	0.75 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	0.75 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	6 OZ
EMULSIFIABLE CONCENTRATE	AMT	6 OZ
EMULSIFIABLE CONCENTRATE	AMT	0.25 PT
EMULSIFIABLE CONCENTRATE	AMT	0.25 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
WETTABLE POWDER	AMT	12 LB
WETTABLE POWDER	AMT	12 LB
EMULSIFIABLE CONCENTRATE	AMT	12 OZ
EMULSIFIABLE CONCENTRATE	AMT	12 OZ
WETTABLE POWDER	AMT	1.5 LB
WETTABLE POWDER	AMT	1.5 LB
WETTABLE POWDER	AMT	1.25 LB
WETTABLE POWDER	AMT	1.25 LB
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	0.5 PT
EMULSIFIABLE CONCENTRATE	AMT	0.5 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	2 PT
EMULSIFIABLE CONCENTRATE	AMT	2 PT
WETTABLE POWDER	AMT	12 LB
WETTABLE POWDER	AMT	12 LB
EMULSIFIABLE CONCENTRATE	AMT	0.75 PT
EMULSIFIABLE CONCENTRATE	AMT	0.75 PT
EMULSIFIABLE CONCENTRATE	AMT	3 PT
EMULSIFIABLE CONCENTRATE	AMT	3 PT
WETTABLE POWDER	AMT	1.5 LB
WETTABLE POWDER	AMT	1.5 LB
WETTABLE POWDER	AMT	4.5 LB
WETTABLE POWDER	AMT	4.5 LB
EMULSIFIABLE CONCENTRATE	AMT	0.75 PT
EMULSIFIABLE CONCENTRATE	AMT	0.75 PT

WETTABLE POWDER	AMT	1.5 LB
WETTABLE POWDER	AMT	1.5 LB
EMULSIFIABLE CONCENTRATE	AMT	0.5 PT
EMULSIFIABLE CONCENTRATE	AMT	0.5 PT
EMULSIFIABLE CONCENTRATE	AMT	2 PT
EMULSIFIABLE CONCENTRATE	AMT	2 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	2.25 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	2.25 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	2.25 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
WETTABLE POWDER	AMT	2 LB
WETTABLE POWDER	AMT	2 LB
WETTABLE POWDER	AMT	3 LB
WETTABLE POWDER	AMT	3 LB
EMULSIFIABLE CONCENTRATE	AMT	0.33 PT
EMULSIFIABLE CONCENTRATE	AMT	0.33 PT
WETTABLE POWDER	AMT	8 LB
WETTABLE POWDER	AMT	8 LB
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	6 OZ
EMULSIFIABLE CONCENTRATE	AMT	6 OZ
EMULSIFIABLE CONCENTRATE	AMT	0.5 PT
EMULSIFIABLE CONCENTRATE	AMT	0.5 PT
EMULSIFIABLE CONCENTRATE	AMT	3 PT
EMULSIFIABLE CONCENTRATE	AMT	3 PT
WETTABLE POWDER	AMT	0.66 LB
WETTABLE POWDER	AMT	0.66 LB
WETTABLE POWDER	AMT	2 LB
WETTABLE POWDER	AMT	2 LB
WETTABLE POWDER	AMT	1.5 LB
WETTABLE POWDER	AMT	1.5 LB
WETTABLE POWDER	AMT	2 LB
WETTABLE POWDER	AMT	2 LB
WETTABLE POWDER	AMT	1.5 LB
WETTABLE POWDER	AMT	1.5 LB
EMULSIFIABLE CONCENTRATE	AMT	7 OZ
EMULSIFIABLE CONCENTRATE	AMT	7 OZ
WETTABLE POWDER	AMT	2.5 LB
WETTABLE POWDER	AMT	2.5 LB
WETTABLE POWDER	AMT	14 LB
WETTABLE POWDER	AMT	14 LB

WETTABLE POWDER	AMT	1.5 LB
WETTABLE POWDER	AMT	1.5 LB
WETTABLE POWDER	AMT	8 LB
WETTABLE POWDER	AMT	8 LB
WETTABLE POWDER	AMT	2 LB
WETTABLE POWDER	AMT	2 LB
WETTABLE POWDER	AMT	12 LB
WETTABLE POWDER	AMT	12 LB
WETTABLE POWDER	AMT	10 LB
WETTABLE POWDER	AMT	10 LB
WETTABLE POWDER	AMT	1 LB
WETTABLE POWDER	AMT	1 LB
WETTABLE POWDER	AMT	2 LB
WETTABLE POWDER	AMT	2 LB
WETTABLE POWDER	AMT	1.5 LB
WETTABLE POWDER	AMT	1.5 LB
WETTABLE POWDER	AMT	1.5 LB
WETTABLE POWDER	AMT	1.5 LB
WETTABLE POWDER	AMT	2.25 LB
WETTABLE POWDER	AMT	2.25 LB
WETTABLE POWDER	AMT	3 LB
WETTABLE POWDER	AMT	3 LB
WETTABLE POWDER	AMT	6 LB
WETTABLE POWDER	AMT	6 LB
WETTABLE POWDER	AMT	3 LB
WETTABLE POWDER	AMT	3 LB
WETTABLE POWDER	AMT	2 LB
WETTABLE POWDER	AMT	2 LB
WETTABLE POWDER	AMT	2 LB
WETTABLE POWDER	AMT	1.5 LB
WETTABLE POWDER	AMT	1.5 LB
WETTABLE POWDER	AMT	3 LB
WETTABLE POWDER	AMT	3 LB
WETTABLE POWDER	AMT	1 LB
WETTABLE POWDER	AMT	1 LB
EMULSIFIABLE CONCENTRATE	AMT	3 PT
EMULSIFIABLE CONCENTRATE	AMT	3 PT
WETTABLE POWDER	AMT	2 LB
WETTABLE POWDER	AMT	2 LB
WETTABLE POWDER	AMT	2 LB
WETTABLE POWDER	AMT	2 LB
WETTABLE POWDER	AMT	4.5 LB
WETTABLE POWDER	AMT	4.5 LB
WETTABLE POWDER	AMT	1.5 LB
WETTABLE POWDER	AMT	1.5 LB
EMULSIFIABLE CONCENTRATE	AMT	5.5 PT

EMULSIFIABLE CONCENTRATE	AMT	5.5 PT
WETTABLE POWDER	AMT	28 LB
WETTABLE POWDER	AMT	28 LB
WETTABLE POWDER	AMT	2.25 LB
WETTABLE POWDER	AMT	2.25 LB
WETTABLE POWDER	AMT	10 LB
WETTABLE POWDER	AMT	10 LB
WETTABLE POWDER	AMT	1.5 LB
WETTABLE POWDER	AMT	1.5 LB
SOLUTION/LIQUID (READY-TO-USE)	AMT	4 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	4 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	4 PT
WETTABLE POWDER	AMT	0.75 LB
WETTABLE POWDER	AMT	0.75 LB
WETTABLE POWDER	AMT	8 LB
WETTABLE POWDER	AMT	8 LB
WETTABLE POWDER	AMT	3 LB
WETTABLE POWDER	AMT	3 LB
WETTABLE POWDER	AMT	2 LB
WETTABLE POWDER	AMT	2 LB
SOLUTION/LIQUID (READY-TO-USE)	AMT	3 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	3 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	3 PT
WETTABLE POWDER	AMT	2.25 LB
WETTABLE POWDER	AMT	2.25 LB
WETTABLE POWDER	AMT	2 LB
WETTABLE POWDER	AMT	2 LB
WETTABLE POWDER	AMT	2 LB
WETTABLE POWDER	AMT	2 LB
WETTABLE POWDER	AMT	2.25 LB
WETTABLE POWDER	AMT	2.25 LB
WETTABLE POWDER	AMT	2 LB
WETTABLE POWDER	AMT	2 LB
WETTABLE POWDER	AMT	6 LB
WETTABLE POWDER	AMT	6 LB
WETTABLE POWDER	AMT	4.5 LB
WETTABLE POWDER	AMT	4.5 LB
WETTABLE POWDER	AMT	2 LB
WETTABLE POWDER	AMT	2 LB
WETTABLE POWDER	AMT	1.5 LB
WETTABLE POWDER	AMT	1.5 LB
EMULSIFIABLE CONCENTRATE	AMT	4.5 OZ
EMULSIFIABLE CONCENTRATE	AMT	4.5 OZ
EMULSIFIABLE CONCENTRATE	AMT	3 PT
EMULSIFIABLE CONCENTRATE	AMT	3 PT
EMULSIFIABLE CONCENTRATE	AMT	0.5 PT
EMULSIFIABLE CONCENTRATE	AMT	0.5 PT

WETTABLE POWDER	AMT	1.5 LB
WETTABLE POWDER	AMT	1.5 LB
WETTABLE POWDER	AMT	2 LB
WETTABLE POWDER	AMT	2 LB
WETTABLE POWDER	AMT	2 LB
WETTABLE POWDER	AMT	2 LB
WETTABLE POWDER	AMT	1.5 LB
WETTABLE POWDER	AMT	1.5 LB
WETTABLE POWDER	AMT	8 LB
WETTABLE POWDER	AMT	8 LB
WETTABLE POWDER	AMT	6 LB
WETTABLE POWDER	AMT	6 LB
WETTABLE POWDER	AMT	2.25 LB
WETTABLE POWDER	AMT	2.25 LB
WETTABLE POWDER	AMT	1 LB
WETTABLE POWDER	AMT	1 LB
WETTABLE POWDER	AMT	12 LB
WETTABLE POWDER	AMT	12 LB
WETTABLE POWDER	AMT	0.75 LB
WETTABLE POWDER	AMT	0.75 LB
WETTABLE POWDER	AMT	2 LB
WETTABLE POWDER	AMT	2 LB
WETTABLE POWDER	AMT	3 LB
WETTABLE POWDER	AMT	3 LB
WETTABLE POWDER	AMT	2.25 LB
WETTABLE POWDER	AMT	2.25 LB
WETTABLE POWDER	AMT	2 LB
WETTABLE POWDER	AMT	2 LB
WETTABLE POWDER	AMT	3 LB
WETTABLE POWDER	AMT	3 LB
EMULSIFIABLE CONCENTRATE	AMT	1.5 PT
EMULSIFIABLE CONCENTRATE	AMT	1.5 PT
WETTABLE POWDER	AMT	2.25 LB
WETTABLE POWDER	AMT	2.25 LB
WETTABLE POWDER	AMT	6 LB
WETTABLE POWDER	AMT	6 LB
WETTABLE POWDER	AMT	2 LB
WETTABLE POWDER	AMT	2 LB
WETTABLE POWDER	AMT	1.5 LB
WETTABLE POWDER	AMT	1.5 LB
WETTABLE POWDER	AMT	1.5 LB
WETTABLE POWDER	AMT	1.5 LB
WETTABLE POWDER	AMT	2 LB
WETTABLE POWDER	AMT	2 LB
WETTABLE POWDER	AMT	2 LB
WETTABLE POWDER	AMT	2 LB
WETTABLE POWDER	AMT	4.5 LB

WETTABLE POWDER	AMT	4.5 LB
WETTABLE POWDER	AMT	2 LB
WETTABLE POWDER	AMT	2 LB
WETTABLE POWDER	AMT	2 LB
WETTABLE POWDER	AMT	2 LB
WETTABLE POWDER	AMT	1.5 LB
WETTABLE POWDER	AMT	1.5 LB
EMULSIFIABLE CONCENTRATE	AMT	1.5 PT
EMULSIFIABLE CONCENTRATE	AMT	1.5 PT
WETTABLE POWDER	AMT	4 LB
WETTABLE POWDER	AMT	4 LB
SOLUTION/LIQUID (READY-TO-USE)	AMT	2.5 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	2.5 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	2.5 PT
WETTABLE POWDER	AMT	0.75 LB
WETTABLE POWDER	AMT	0.75 LB
WETTABLE POWDER	AMT	0.75 LB
WETTABLE POWDER	AMT	0.75 LB
WETTABLE POWDER	AMT	2 LB
WETTABLE POWDER	AMT	2 LB
WETTABLE POWDER	AMT	6 LB
WETTABLE POWDER	AMT	6 LB
WETTABLE POWDER	AMT	6 LB
WETTABLE POWDER	AMT	6 LB
WETTABLE POWDER	AMT	6 LB
WETTABLE POWDER	AMT	6 LB
WETTABLE POWDER	AMT	2.5 LB
WETTABLE POWDER	AMT	2.5 LB
WETTABLE POWDER	AMT	1 LB
WETTABLE POWDER	AMT	1 LB
SOLUTION/LIQUID (READY-TO-USE)	AMT	10 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	10 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	10 PT
WETTABLE POWDER	AMT	2 LB
WETTABLE POWDER	AMT	2 LB
WETTABLE POWDER	AMT	6 LB
WETTABLE POWDER	AMT	6 LB
WETTABLE POWDER	AMT	0.5 LB
WETTABLE POWDER	AMT	0.5 LB
WETTABLE POWDER	AMT	10 LB
WETTABLE POWDER	AMT	10 LB
SOLUBLE POWDER	AMT	6 LB
SOLUBLE POWDER	AMT	6 LB
WETTABLE POWDER	AMT	6 LB
WETTABLE POWDER	AMT	6 LB
WETTABLE POWDER	AMT	3 LB
WETTABLE POWDER	AMT	3 LB

WETTABLE POWDER	AMT	2 LB
WETTABLE POWDER	AMT	2 LB
SOLUTION/LIQUID (READY-TO-USE)	AMT	0.5 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	0.5 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	0.5 PT
WETTABLE POWDER	AMT	0.75 LB
WETTABLE POWDER	AMT	0.75 LB
WETTABLE POWDER	AMT	0.5 LB
WETTABLE POWDER	AMT	0.5 LB
WETTABLE POWDER	AMT	10 LB
WETTABLE POWDER	AMT	10 LB
WETTABLE POWDER	AMT	4 LB
WETTABLE POWDER	AMT	4 LB
WETTABLE POWDER	AMT	10 LB
WETTABLE POWDER	AMT	10 LB
WETTABLE POWDER	AMT	0.75 LB
WETTABLE POWDER	AMT	0.75 LB
WETTABLE POWDER	AMT	2 LB
WETTABLE POWDER	AMT	2 LB
WETTABLE POWDER	AMT	10 LB
WETTABLE POWDER	AMT	10 LB
WETTABLE POWDER	AMT	6 LB
WETTABLE POWDER	AMT	6 LB
WETTABLE POWDER	AMT	2 LB
WETTABLE POWDER	AMT	2 LB
WETTABLE POWDER	AMT	2.5 LB
WETTABLE POWDER	AMT	2.5 LB
WETTABLE POWDER	AMT	4 LB
WETTABLE POWDER	AMT	4 LB
WETTABLE POWDER	AMT	0.75 LB
WETTABLE POWDER	AMT	0.75 LB
WETTABLE POWDER	AMT	9 LB
WETTABLE POWDER	AMT	9 LB
WETTABLE POWDER	AMT	5 LB
WETTABLE POWDER	AMT	5 LB
WETTABLE POWDER	AMT	4 LB
WETTABLE POWDER	AMT	4 LB
WETTABLE POWDER	AMT	1 LB
WETTABLE POWDER	AMT	1 LB
WETTABLE POWDER	AMT	1 LB
WETTABLE POWDER	AMT	1 LB
WETTABLE POWDER	AMT	1 LB
WETTABLE POWDER	AMT	9 LB
WETTABLE POWDER	AMT	9 LB
WETTABLE POWDER	AMT	12 LB
WETTABLE POWDER	AMT	12 LB

WETTABLE POWDER	AMT	7 LB
WETTABLE POWDER	AMT	7 LB
WETTABLE POWDER	AMT	2.5 LB
WETTABLE POWDER	AMT	2.5 LB
WETTABLE POWDER	AMT	6 LB
WETTABLE POWDER	AMT	6 LB
WETTABLE POWDER	AMT	8 LB
WETTABLE POWDER	AMT	8 LB
WETTABLE POWDER	AMT	6 LB
WETTABLE POWDER	AMT	6 LB
WETTABLE POWDER	AMT	2 LB
WETTABLE POWDER	AMT	2 LB
WETTABLE POWDER	AMT	2 LB
WETTABLE POWDER	AMT	2 LB
WETTABLE POWDER	AMT	2 LB
WETTABLE POWDER	AMT	2 LB
WETTABLE POWDER	AMT	2 LB
WETTABLE POWDER	AMT	2 LB
WETTABLE POWDER	AMT	2 LB
WETTABLE POWDER	AMT	6 LB
WETTABLE POWDER	AMT	6 LB
WETTABLE POWDER	AMT	7 LB
WETTABLE POWDER	AMT	7 LB
EMULSIFIABLE CONCENTRATE	AMT	25 OZ
EMULSIFIABLE CONCENTRATE	AMT	25 OZ
WETTABLE POWDER	AMT	3 LB
WETTABLE POWDER	AMT	3 LB
WETTABLE POWDER	AMT	1.5 LB
WETTABLE POWDER	AMT	1.5 LB
EMULSIFIABLE CONCENTRATE	AMT	7 PT
EMULSIFIABLE CONCENTRATE	AMT	7 PT
WETTABLE POWDER	AMT	15 LB
WETTABLE POWDER	AMT	15 LB
WETTABLE POWDER	AMT	10 LB
WETTABLE POWDER	AMT	10 LB
WETTABLE POWDER	AMT	24 LB
WETTABLE POWDER	AMT	24 LB
WETTABLE POWDER	AMT	0.75 LB
WETTABLE POWDER	AMT	0.75 LB
WETTABLE POWDER	AMT	40 LB
WETTABLE POWDER	AMT	40 LB
WETTABLE POWDER	AMT	9 LB
WETTABLE POWDER	AMT	9 LB
EMULSIFIABLE CONCENTRATE	AMT	5 PT
EMULSIFIABLE CONCENTRATE	AMT	5 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
WETTABLE POWDER	AMT	9 LB

WETTABLE POWDER	AMT	9 LB
WETTABLE POWDER	AMT	2 LB
WETTABLE POWDER	AMT	2 LB
EMULSIFIABLE CONCENTRATE	AMT	7 PT
EMULSIFIABLE CONCENTRATE	AMT	7 PT
WETTABLE POWDER	AMT	12 LB
WETTABLE POWDER	AMT	12 LB
WETTABLE POWDER	AMT	6 LB
WETTABLE POWDER	AMT	6 LB
WETTABLE POWDER	AMT	7 LB
WETTABLE POWDER	AMT	7 LB
WETTABLE POWDER	AMT	24 LB
WETTABLE POWDER	AMT	24 LB
WETTABLE POWDER	AMT	2 LB
WETTABLE POWDER	AMT	2 LB
WETTABLE POWDER	AMT	12 LB
WETTABLE POWDER	AMT	12 LB
WETTABLE POWDER	AMT	7.5 LB
WETTABLE POWDER	AMT	7.5 LB
EMULSIFIABLE CONCENTRATE	AMT	5 PT
EMULSIFIABLE CONCENTRATE	AMT	5 PT
WETTABLE POWDER	AMT	3 LB
WETTABLE POWDER	AMT	3 LB
WETTABLE POWDER	AMT	3 LB
WETTABLE POWDER	AMT	3 LB
EMULSIFIABLE CONCENTRATE	AMT	5 PT
EMULSIFIABLE CONCENTRATE	AMT	5 PT
WETTABLE POWDER	AMT	9 LB
WETTABLE POWDER	AMT	9 LB
WETTABLE POWDER	AMT	7 LB
WETTABLE POWDER	AMT	7 LB
EMULSIFIABLE CONCENTRATE	AMT	8 PT
EMULSIFIABLE CONCENTRATE	AMT	8 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
WETTABLE POWDER	AMT	2 LB
WETTABLE POWDER	AMT	2 LB
WETTABLE POWDER	AMT	7 LB
WETTABLE POWDER	AMT	7 LB
WETTABLE POWDER	AMT	7 LB
WETTABLE POWDER	AMT	7 LB
WETTABLE POWDER	AMT	9 LB
WETTABLE POWDER	AMT	9 LB
WETTABLE POWDER	AMT	9 LB
WETTABLE POWDER	AMT	9 LB
WETTABLE POWDER	AMT	20 LB
WETTABLE POWDER	AMT	20 LB

WETTABLE POWDER	AMT	9 LB
WETTABLE POWDER	AMT	9 LB
WETTABLE POWDER	AMT	1 LB
WETTABLE POWDER	AMT	1 LB
EMULSIFIABLE CONCENTRATE	AMT	15 OZ
EMULSIFIABLE CONCENTRATE	AMT	15 OZ
WETTABLE POWDER	AMT	6 LB
WETTABLE POWDER	AMT	6 LB
WETTABLE POWDER	AMT	24 LB
WETTABLE POWDER	AMT	24 LB
WETTABLE POWDER	AMT	7.5 LB
WETTABLE POWDER	AMT	7.5 LB
WETTABLE POWDER	AMT	7 LB
WETTABLE POWDER	AMT	7 LB
WETTABLE POWDER	AMT	7.5 LB
WETTABLE POWDER	AMT	7.5 LB
EMULSIFIABLE CONCENTRATE	AMT	6 PT
EMULSIFIABLE CONCENTRATE	AMT	6 PT
WETTABLE POWDER	AMT	7.5 LB
WETTABLE POWDER	AMT	7.5 LB
WETTABLE POWDER	AMT	7.5 LB
WETTABLE POWDER	AMT	7.5 LB
EMULSIFIABLE CONCENTRATE	AMT	6 PT
EMULSIFIABLE CONCENTRATE	AMT	6 PT
WETTABLE POWDER	AMT	7 LB
WETTABLE POWDER	AMT	7 LB
WETTABLE POWDER	AMT	7.5 LB
WETTABLE POWDER	AMT	7.5 LB
EMULSIFIABLE CONCENTRATE	AMT	1.5 PT
EMULSIFIABLE CONCENTRATE	AMT	1.5 PT
WETTABLE POWDER	AMT	32 LB
WETTABLE POWDER	AMT	32 LB
EMULSIFIABLE CONCENTRATE	AMT	6 PT
EMULSIFIABLE CONCENTRATE	AMT	6 PT
WETTABLE POWDER	AMT	6 LB
WETTABLE POWDER	AMT	6 LB
WETTABLE POWDER	AMT	2 LB
WETTABLE POWDER	AMT	2 LB
EMULSIFIABLE CONCENTRATE	AMT	5 PT
EMULSIFIABLE CONCENTRATE	AMT	5 PT
LIQUID CONCENTRATE	AMT	5 GA
LIQUID CONCENTRATE	AMT	5 GA
WETTABLE POWDER	AMT	6 LB
WETTABLE POWDER	AMT	6 LB
WETTABLE POWDER	AMT	9 LB
WETTABLE POWDER	AMT	9 LB
WETTABLE POWDER	AMT	7 LB

WETTABLE POWDER	AMT	7 LB
WETTABLE POWDER	AMT	9 LB
WETTABLE POWDER	AMT	9 LB
WETTABLE POWDER	AMT	7.5 LB
WETTABLE POWDER	AMT	7.5 LB
EMULSIFIABLE CONCENTRATE	AMT	2 PT
EMULSIFIABLE CONCENTRATE	AMT	2 PT
SOLUBLE POWDER	AMT	1 LB
SOLUBLE POWDER	AMT	1 LB
EMULSIFIABLE CONCENTRATE	AMT	48 OZ
EMULSIFIABLE CONCENTRATE	AMT	48 OZ
EMULSIFIABLE CONCENTRATE	AMT	6 PT
EMULSIFIABLE CONCENTRATE	AMT	6 PT
SOLUBLE POWDER	AMT	3 LB
SOLUBLE POWDER	AMT	3 LB
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
SOLUBLE POWDER	AMT	0.5 LB
SOLUBLE POWDER	AMT	0.5 LB
EMULSIFIABLE CONCENTRATE	AMT	6 PT
EMULSIFIABLE CONCENTRATE	AMT	6 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	3 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	3 PT
EMULSIFIABLE CONCENTRATE	AMT	3.2 QT
EMULSIFIABLE CONCENTRATE	AMT	3.2 QT
LIQUID CONCENTRATE	AMT	8 OZ
LIQUID CONCENTRATE	AMT	8 OZ
LIQUID CONCENTRATE	AMT	8 OZ
LIQUID CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	3.2 QT
EMULSIFIABLE CONCENTRATE	AMT	3.2 QT
LIQUID CONCENTRATE	AMT	8 OZ
LIQUID CONCENTRATE	AMT	8 OZ
LIQUID CONCENTRATE	AMT	8 OZ
LIQUID CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	22.4 QT
EMULSIFIABLE CONCENTRATE	AMT	22.4 QT
LIQUID CONCENTRATE	AMT	56 OZ
LIQUID CONCENTRATE	AMT	56 OZ
LIQUID CONCENTRATE	AMT	56 OZ
LIQUID CONCENTRATE	AMT	56 OZ

EMULSIFIABLE CONCENTRATE	AMT	56 OZ
EMULSIFIABLE CONCENTRATE	AMT	56 OZ
EMULSIFIABLE CONCENTRATE	AMT	16 OZ
EMULSIFIABLE CONCENTRATE	AMT	16 OZ
EMULSIFIABLE CONCENTRATE	AMT	56 OZ
EMULSIFIABLE CONCENTRATE	AMT	56 OZ
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	0.5 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	0.5 PT
EMULSIFIABLE CONCENTRATE	AMT	19.2 QT
EMULSIFIABLE CONCENTRATE	AMT	19.2 QT
LIQUID CONCENTRATE	AMT	48 OZ
LIQUID CONCENTRATE	AMT	48 OZ
LIQUID CONCENTRATE	AMT	48 OZ
LIQUID CONCENTRATE	AMT	48 OZ
EMULSIFIABLE CONCENTRATE	AMT	48 OZ
EMULSIFIABLE CONCENTRATE	AMT	48 OZ
EMULSIFIABLE CONCENTRATE	AMT	3.2 QT
EMULSIFIABLE CONCENTRATE	AMT	3.2 QT
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	9.6 QT
EMULSIFIABLE CONCENTRATE	AMT	9.6 QT
LIQUID CONCENTRATE	AMT	24 OZ
LIQUID CONCENTRATE	AMT	24 OZ
LIQUID CONCENTRATE	AMT	24 OZ
LIQUID CONCENTRATE	AMT	24 OZ
EMULSIFIABLE CONCENTRATE	AMT	24 OZ
EMULSIFIABLE CONCENTRATE	AMT	24 OZ
EMULSIFIABLE CONCENTRATE	AMT	16 QT
EMULSIFIABLE CONCENTRATE	AMT	16 QT
LIQUID CONCENTRATE	AMT	40 OZ
LIQUID CONCENTRATE	AMT	40 OZ
LIQUID CONCENTRATE	AMT	40 OZ
LIQUID CONCENTRATE	AMT	40 OZ
EMULSIFIABLE CONCENTRATE	AMT	40 OZ
EMULSIFIABLE CONCENTRATE	AMT	40 OZ
EMULSIFIABLE CONCENTRATE	AMT	6 PT
EMULSIFIABLE CONCENTRATE	AMT	6 PT
SOLUBLE POWDER	AMT	3 LB
SOLUBLE POWDER	AMT	3 LB
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
SOLUBLE POWDER	AMT	0.5 LB
SOLUBLE POWDER	AMT	0.5 LB

EMULSIFIABLE CONCENTRATE	AMT	8 PT
EMULSIFIABLE CONCENTRATE	AMT	8 PT
SOLUBLE POWDER	AMT	4 LB
SOLUBLE POWDER	AMT	4 LB
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
SOLUBLE POWDER	AMT	0.5 LB
SOLUBLE POWDER	AMT	0.5 LB
EMULSIFIABLE CONCENTRATE	AMT	8 PT
EMULSIFIABLE CONCENTRATE	AMT	8 PT
SOLUBLE POWDER	AMT	4 LB
SOLUBLE POWDER	AMT	4 LB
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
SOLUBLE POWDER	AMT	0.5 LB
SOLUBLE POWDER	AMT	0.5 LB
LIQUID CONCENTRATE	AMT	48 OZ
LIQUID CONCENTRATE	AMT	48 OZ
LIQUID CONCENTRATE	AMT	48 OZ
LIQUID CONCENTRATE	AMT	48 OZ
EMULSIFIABLE CONCENTRATE	AMT	48 OZ
EMULSIFIABLE CONCENTRATE	AMT	48 OZ
EMULSIFIABLE CONCENTRATE	AMT	19.2 QT
EMULSIFIABLE CONCENTRATE	AMT	19.2 QT
EMULSIFIABLE CONCENTRATE	AMT	3.2 QT
EMULSIFIABLE CONCENTRATE	AMT	3.2 QT
LIQUID CONCENTRATE	AMT	8 OZ
LIQUID CONCENTRATE	AMT	8 OZ
LIQUID CONCENTRATE	AMT	8 OZ
LIQUID CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
SOLUBLE POWDER	AMT	2.5 LB
SOLUBLE POWDER	AMT	2.5 LB
EMULSIFIABLE CONCENTRATE	AMT	40 OZ
EMULSIFIABLE CONCENTRATE	AMT	40 OZ
EMULSIFIABLE CONCENTRATE	AMT	64 OZ
EMULSIFIABLE CONCENTRATE	AMT	64 OZ
SOLUBLE POWDER	AMT	0.5 LB
SOLUBLE POWDER	AMT	0.5 LB
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
SOLUBLE POWDER	AMT	4 LB
SOLUBLE POWDER	AMT	4 LB
EMULSIFIABLE CONCENTRATE	AMT	8 PT
EMULSIFIABLE CONCENTRATE	AMT	8 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	2.5 PT

[illegible]

SOLUTION/LIQUID (READY-TO-USE)	AMT	0.5 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	0.5 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	0.5 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	3.5 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	3.5 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	3.5 PT
WETTABLE POWDER	AMT	46 LB
WETTABLE POWDER	AMT	46 LB
GRANULAR/FLAKE	AMT	32 LB
GRANULAR/FLAKE	AMT	32 LB
WETTABLE POWDER	AMT	30 LB
WETTABLE POWDER	AMT	30 LB
GRANULAR/FLAKE	AMT	28 LB
GRANULAR/FLAKE	AMT	28 LB
GRANULAR/FLAKE	AMT	28 LB
GRANULAR/FLAKE	AMT	28 LB
WETTABLE POWDER	AMT	45 LB
WETTABLE POWDER	AMT	45 LB
GRANULAR/FLAKE	AMT	32 LB
GRANULAR/FLAKE	AMT	32 LB
WETTABLE POWDER	AMT	51 LB
WETTABLE POWDER	AMT	51 LB
GRANULAR/FLAKE	AMT	36 LB
GRANULAR/FLAKE	AMT	36 LB
EMULSIFIABLE CONCENTRATE	AMT	64 OZ
EMULSIFIABLE CONCENTRATE	AMT	64 OZ
SOLUBLE POWDER	AMT	0.5 LB
SOLUBLE POWDER	AMT	0.5 LB
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	4 OZ
EMULSIFIABLE CONCENTRATE	AMT	4 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 PT
EMULSIFIABLE CONCENTRATE	AMT	8 PT
EMULSIFIABLE CONCENTRATE	AMT	8 PT
EMULSIFIABLE CONCENTRATE	AMT	64 OZ
EMULSIFIABLE CONCENTRATE	AMT	64 OZ
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
SOLUBLE POWDER	AMT	4 LB
SOLUBLE POWDER	AMT	4 LB
EMULSIFIABLE CONCENTRATE	AMT	8 PT
EMULSIFIABLE CONCENTRATE	AMT	8 PT

EMULSIFIABLE CONCENTRATE	AMT	8 PT
EMULSIFIABLE CONCENTRATE	AMT	64 OZ
EMULSIFIABLE CONCENTRATE	AMT	64 OZ
SOLUBLE POWDER	AMT	0.5 LB
SOLUBLE POWDER	AMT	0.5 LB
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
SOLUBLE POWDER	AMT	4 LB
SOLUBLE POWDER	AMT	4 LB
EMULSIFIABLE CONCENTRATE	AMT	25.6 QT
EMULSIFIABLE CONCENTRATE	AMT	25.6 QT
LIQUID CONCENTRATE	AMT	64 OZ
LIQUID CONCENTRATE	AMT	64 OZ
LIQUID CONCENTRATE	AMT	64 OZ
LIQUID CONCENTRATE	AMT	64 OZ
EMULSIFIABLE CONCENTRATE	AMT	64 OZ
EMULSIFIABLE CONCENTRATE	AMT	64 OZ
EMULSIFIABLE CONCENTRATE	AMT	3.2 QT
EMULSIFIABLE CONCENTRATE	AMT	3.2 QT
LIQUID CONCENTRATE	AMT	8 OZ
LIQUID CONCENTRATE	AMT	8 OZ
LIQUID CONCENTRATE	AMT	8 OZ
LIQUID CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
SOLUBLE POWDER	AMT	4 LB
SOLUBLE POWDER	AMT	4 LB
EMULSIFIABLE CONCENTRATE	AMT	8 PT
EMULSIFIABLE CONCENTRATE	AMT	8 PT
EMULSIFIABLE CONCENTRATE	AMT	8 PT
EMULSIFIABLE CONCENTRATE	AMT	64 OZ
EMULSIFIABLE CONCENTRATE	AMT	64 OZ
SOLUBLE POWDER	AMT	0.5 LB
SOLUBLE POWDER	AMT	0.5 LB
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	128 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	128 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	128 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	128 OZ

SOLUTION/LIQUID (READY-TO-USE)	AMT	128 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	128 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	128 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	128 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	128 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	128 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	128 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	128 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	8 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	8 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	8 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	80 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	80 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	80 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	80 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	80 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	80 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	8 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	8 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	64 OZ
EMULSIFIABLE CONCENTRATE	AMT	64 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	128 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	128 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	128 OZ
SOLUBLE POWDER	AMT	0.5 LB
SOLUBLE POWDER	AMT	0.5 LB
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
SOLUBLE POWDER	AMT	4 LB
SOLUBLE POWDER	AMT	4 LB
EMULSIFIABLE CONCENTRATE	AMT	8 PT
EMULSIFIABLE CONCENTRATE	AMT	8 PT
EMULSIFIABLE CONCENTRATE	AMT	64 OZ
EMULSIFIABLE CONCENTRATE	AMT	64 OZ
SOLUBLE POWDER	AMT	0.5 LB
SOLUBLE POWDER	AMT	0.5 LB
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ

SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	128 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	128 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	128 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	128 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	128 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	128 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	80 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	80 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	80 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	80 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	80 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	80 OZ
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
SOLUBLE POWDER	AMT	0.5 LB
SOLUBLE POWDER	AMT	0.5 LB
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	25.6 QT
EMULSIFIABLE CONCENTRATE	AMT	25.6 QT
LIQUID CONCENTRATE	AMT	64 OZ
LIQUID CONCENTRATE	AMT	64 OZ
LIQUID CONCENTRATE	AMT	64 OZ
LIQUID CONCENTRATE	AMT	64 OZ
EMULSIFIABLE CONCENTRATE	AMT	3.2 QT
EMULSIFIABLE CONCENTRATE	AMT	3.2 QT
LIQUID CONCENTRATE	AMT	8 OZ
LIQUID CONCENTRATE	AMT	8 OZ
LIQUID CONCENTRATE	AMT	8 OZ
LIQUID CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
SOLUBLE POWDER	AMT	4 LB
SOLUBLE POWDER	AMT	4 LB
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	8 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	8 OZ

SOLUTION/LIQUID (READY-TO-USE)	AMT	8 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	80 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	80 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	80 OZ
EMULSIFIABLE CONCENTRATE	AMT	80 OZ
EMULSIFIABLE CONCENTRATE	AMT	80 OZ
EMULSIFIABLE CONCENTRATE	AMT	80 OZ
EMULSIFIABLE CONCENTRATE	AMT	128 OZ
EMULSIFIABLE CONCENTRATE	AMT	128 OZ
EMULSIFIABLE CONCENTRATE	AMT	128 OZ
EMULSIFIABLE CONCENTRATE	AMT	16 OZ
EMULSIFIABLE CONCENTRATE	AMT	16 OZ
EMULSIFIABLE CONCENTRATE	AMT	16 OZ
EMULSIFIABLE CONCENTRATE	AMT	128 OZ
EMULSIFIABLE CONCENTRATE	AMT	128 OZ
EMULSIFIABLE CONCENTRATE	AMT	128 OZ
EMULSIFIABLE CONCENTRATE	AMT	16 OZ
EMULSIFIABLE CONCENTRATE	AMT	16 OZ
EMULSIFIABLE CONCENTRATE	AMT	16 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	128 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	128 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	128 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	80 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	80 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	80 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	80 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	80 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	80 OZ
SOLUBLE POWDER	AMT	4 LB
SOLUBLE POWDER	AMT	4 LB
EMULSIFIABLE CONCENTRATE	AMT	8 PT
EMULSIFIABLE CONCENTRATE	AMT	8 PT
EMULSIFIABLE CONCENTRATE	AMT	64 OZ
EMULSIFIABLE CONCENTRATE	AMT	64 OZ
SOLUBLE POWDER	AMT	0.5 LB
SOLUBLE POWDER	AMT	0.5 LB
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
SOLUBLE POWDER	AMT	4 LB
SOLUBLE POWDER	AMT	4 LB

EMULSIFIABLE CONCENTRATE	AMT	8 PT
EMULSIFIABLE CONCENTRATE	AMT	8 PT
EMULSIFIABLE CONCENTRATE	AMT	64 OZ
EMULSIFIABLE CONCENTRATE	AMT	64 OZ
LIQUID CONCENTRATE	AMT	4 OZ
LIQUID CONCENTRATE	AMT	4 OZ
LIQUID CONCENTRATE	AMT	4 OZ
LIQUID CONCENTRATE	AMT	4 OZ
EMULSIFIABLE CONCENTRATE	AMT	4 OZ
EMULSIFIABLE CONCENTRATE	AMT	4 OZ
EMULSIFIABLE CONCENTRATE	AMT	16 QT
EMULSIFIABLE CONCENTRATE	AMT	16 QT
LIQUID CONCENTRATE	AMT	40 OZ
LIQUID CONCENTRATE	AMT	40 OZ
LIQUID CONCENTRATE	AMT	40 OZ
LIQUID CONCENTRATE	AMT	40 OZ
LIQUID CONCENTRATE	AMT	40 OZ
LIQUID CONCENTRATE	AMT	40 OZ
LIQUID CONCENTRATE	AMT	40 OZ
LIQUID CONCENTRATE	AMT	40 OZ
EMULSIFIABLE CONCENTRATE	AMT	40 OZ
EMULSIFIABLE CONCENTRATE	AMT	40 OZ
EMULSIFIABLE CONCENTRATE	AMT	1.6 QT
EMULSIFIABLE CONCENTRATE	AMT	1.6 QT
EMULSIFIABLE CONCENTRATE	AMT	4 OZ
EMULSIFIABLE CONCENTRATE	AMT	4 OZ
SOLUBLE POWDER	AMT	2.5 LB
SOLUBLE POWDER	AMT	2.5 LB
EMULSIFIABLE CONCENTRATE	AMT	5 PT
EMULSIFIABLE CONCENTRATE	AMT	5 PT
EMULSIFIABLE CONCENTRATE	AMT	40 OZ
EMULSIFIABLE CONCENTRATE	AMT	40 OZ
SOLUBLE POWDER	AMT	4 LB
SOLUBLE POWDER	AMT	4 LB
EMULSIFIABLE CONCENTRATE	AMT	8 PT
EMULSIFIABLE CONCENTRATE	AMT	8 PT
EMULSIFIABLE CONCENTRATE	AMT	64 OZ
EMULSIFIABLE CONCENTRATE	AMT	64 OZ
SOLUBLE POWDER	AMT	0.5 LB
SOLUBLE POWDER	AMT	0.5 LB
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	16 QT
EMULSIFIABLE CONCENTRATE	AMT	16 QT
LIQUID CONCENTRATE	AMT	40 OZ
LIQUID CONCENTRATE	AMT	40 OZ
LIQUID CONCENTRATE	AMT	40 OZ

LIQUID CONCENTRATE	AMT	40 OZ
EMULSIFIABLE CONCENTRATE	AMT	40 OZ
EMULSIFIABLE CONCENTRATE	AMT	40 OZ
EMULSIFIABLE CONCENTRATE	AMT	40 OZ
EMULSIFIABLE CONCENTRATE	AMT	40 OZ
SOLUBLE POWDER	AMT	0.25 LB
SOLUBLE POWDER	AMT	0.25 LB
EMULSIFIABLE CONCENTRATE	AMT	0.5 PT
EMULSIFIABLE CONCENTRATE	AMT	0.5 PT
EMULSIFIABLE CONCENTRATE	AMT	4 OZ
EMULSIFIABLE CONCENTRATE	AMT	4 OZ
SOLUBLE POWDER	AMT	2.5 LB
SOLUBLE POWDER	AMT	2.5 LB
EMULSIFIABLE CONCENTRATE	AMT	5 PT
EMULSIFIABLE CONCENTRATE	AMT	5 PT
EMULSIFIABLE CONCENTRATE	AMT	40 OZ
EMULSIFIABLE CONCENTRATE	AMT	40 OZ
EMULSIFIABLE CONCENTRATE	AMT	1.6 QT
EMULSIFIABLE CONCENTRATE	AMT	1.6 QT
LIQUID CONCENTRATE	AMT	4 OZ
LIQUID CONCENTRATE	AMT	4 OZ
LIQUID CONCENTRATE	AMT	4 OZ
LIQUID CONCENTRATE	AMT	4 OZ
EMULSIFIABLE CONCENTRATE	AMT	4 OZ
EMULSIFIABLE CONCENTRATE	AMT	4 OZ
EMULSIFIABLE CONCENTRATE	AMT	16 QT
EMULSIFIABLE CONCENTRATE	AMT	16 QT
EMULSIFIABLE CONCENTRATE	AMT	5 PT
EMULSIFIABLE CONCENTRATE	AMT	5 PT
EMULSIFIABLE CONCENTRATE	AMT	40 OZ
EMULSIFIABLE CONCENTRATE	AMT	40 OZ
SOLUBLE POWDER	AMT	0.25 LB
SOLUBLE POWDER	AMT	0.25 LB
EMULSIFIABLE CONCENTRATE	AMT	0.5 PT
EMULSIFIABLE CONCENTRATE	AMT	0.5 PT
EMULSIFIABLE CONCENTRATE	AMT	4 OZ
EMULSIFIABLE CONCENTRATE	AMT	4 OZ
SOLUBLE POWDER	AMT	2.5 LB
SOLUBLE POWDER	AMT	2.5 LB
EMULSIFIABLE CONCENTRATE	AMT	5 PT
EMULSIFIABLE CONCENTRATE	AMT	5 PT
EMULSIFIABLE CONCENTRATE	AMT	40 OZ
EMULSIFIABLE CONCENTRATE	AMT	40 OZ
SOLUBLE POWDER	AMT	0.25 LB
SOLUBLE POWDER	AMT	0.25 LB
EMULSIFIABLE CONCENTRATE	AMT	0.5 PT
EMULSIFIABLE CONCENTRATE	AMT	0.5 PT

EMULSIFIABLE CONCENTRATE	AMT	3.2 QT
EMULSIFIABLE CONCENTRATE	AMT	3.2 QT
LIQUID CONCENTRATE	AMT	8 OZ
LIQUID CONCENTRATE	AMT	8 OZ
LIQUID CONCENTRATE	AMT	8 OZ
LIQUID CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	25.6 QT
EMULSIFIABLE CONCENTRATE	AMT	25.6 QT
LIQUID CONCENTRATE	AMT	64 OZ
LIQUID CONCENTRATE	AMT	64 OZ
LIQUID CONCENTRATE	AMT	64 OZ
LIQUID CONCENTRATE	AMT	64 OZ
EMULSIFIABLE CONCENTRATE	AMT	64 OZ
EMULSIFIABLE CONCENTRATE	AMT	64 OZ
EMULSIFIABLE CONCENTRATE	AMT	16 QT
EMULSIFIABLE CONCENTRATE	AMT	16 QT
LIQUID CONCENTRATE	AMT	40 OZ
LIQUID CONCENTRATE	AMT	40 OZ
LIQUID CONCENTRATE	AMT	40 OZ
LIQUID CONCENTRATE	AMT	40 OZ
EMULSIFIABLE CONCENTRATE	AMT	40 OZ
EMULSIFIABLE CONCENTRATE	AMT	40 OZ
SOLUBLE POWDER	AMT	2.5 LB
SOLUBLE POWDER	AMT	2.5 LB
GRANULAR/FLAKE	AMT	24 LB
GRANULAR/FLAKE	AMT	24 LB
WETTABLE POWDER	AMT	34 LB
WETTABLE POWDER	AMT	34 LB
WETTABLE POWDER	AMT	36 LB
WETTABLE POWDER	AMT	36 LB
GRANULAR/FLAKE	AMT	24 LB
GRANULAR/FLAKE	AMT	24 LB
WETTABLE POWDER	AMT	34 LB
WETTABLE POWDER	AMT	34 LB
WETTABLE POWDER	AMT	23 LB
WETTABLE POWDER	AMT	23 LB
GRANULAR/FLAKE	AMT	16 LB
GRANULAR/FLAKE	AMT	16 LB
WETTABLE POWDER	AMT	24 LB
WETTABLE POWDER	AMT	24 LB
GRANULAR/FLAKE	AMT	16 LB
GRANULAR/FLAKE	AMT	16 LB
WETTABLE POWDER	AMT	35 LB
WETTABLE POWDER	AMT	35 LB
GRANULAR/FLAKE	AMT	24 LB

GRANULAR/FLAKE	AMT	24 LB
WETTABLE POWDER	AMT	40 LB
WETTABLE POWDER	AMT	40 LB
GRANULAR/FLAKE	AMT	28 LB
GRANULAR/FLAKE	AMT	28 LB
WETTABLE POWDER	AMT	41 LB
WETTABLE POWDER	AMT	41 LB
GRANULAR/FLAKE	AMT	28 LB
GRANULAR/FLAKE	AMT	28 LB
WETTABLE POWDER	AMT	46 LB
WETTABLE POWDER	AMT	46 LB
GRANULAR/FLAKE	AMT	32 LB
GRANULAR/FLAKE	AMT	32 LB
EMULSIFIABLE CONCENTRATE	AMT	6 PT
EMULSIFIABLE CONCENTRATE	AMT	6 PT
SOLUBLE POWDER	AMT	3 LB
SOLUBLE POWDER	AMT	3 LB
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
SOLUBLE POWDER	AMT	0.5 LB
SOLUBLE POWDER	AMT	0.5 LB
EMULSIFIABLE CONCENTRATE	AMT	48 OZ
EMULSIFIABLE CONCENTRATE	AMT	48 OZ
EMULSIFIABLE CONCENTRATE	AMT	6 PT
EMULSIFIABLE CONCENTRATE	AMT	6 PT
SOLUBLE POWDER	AMT	3 LB
SOLUBLE POWDER	AMT	3 LB
EMULSIFIABLE CONCENTRATE	AMT	16 OZ
EMULSIFIABLE CONCENTRATE	AMT	16 OZ
EMULSIFIABLE CONCENTRATE	AMT	2 PT
EMULSIFIABLE CONCENTRATE	AMT	2 PT
SOLUBLE POWDER	AMT	1 LB
SOLUBLE POWDER	AMT	1 LB
EMULSIFIABLE CONCENTRATE	AMT	48 OZ
EMULSIFIABLE CONCENTRATE	AMT	48 OZ
EMULSIFIABLE CONCENTRATE	AMT	6 PT
EMULSIFIABLE CONCENTRATE	AMT	6 PT
EMULSIFIABLE CONCENTRATE	AMT	4 OZ
EMULSIFIABLE CONCENTRATE	AMT	4 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	0.25 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	0.25 PT
EMULSIFIABLE CONCENTRATE	AMT	4 OZ
EMULSIFIABLE CONCENTRATE	AMT	4 OZ
EMULSIFIABLE CONCENTRATE	AMT	5 PT
EMULSIFIABLE CONCENTRATE	AMT	5 PT

EMULSIFIABLE CONCENTRATE	AMT	5 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	2.5 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	2.5 PT
EMULSIFIABLE CONCENTRATE	AMT	4 OZ
EMULSIFIABLE CONCENTRATE	AMT	4 OZ
EMULSIFIABLE CONCENTRATE	AMT	0.5 PT
EMULSIFIABLE CONCENTRATE	AMT	0.5 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	0.25 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	0.25 PT
EMULSIFIABLE CONCENTRATE	AMT	4 OZ
EMULSIFIABLE CONCENTRATE	AMT	4 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	1 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	56 OZ
EMULSIFIABLE CONCENTRATE	AMT	56 OZ
EMULSIFIABLE CONCENTRATE	AMT	7 PT
EMULSIFIABLE CONCENTRATE	AMT	7 PT
SOLUBLE POWDER	AMT	3.5 LB
SOLUBLE POWDER	AMT	3.5 LB
EMULSIFIABLE CONCENTRATE	AMT	0.5 PT
EMULSIFIABLE CONCENTRATE	AMT	0.5 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	0.5 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	0.5 PT
EMULSIFIABLE CONCENTRATE	AMT	4 OZ
EMULSIFIABLE CONCENTRATE	AMT	4 OZ
EMULSIFIABLE CONCENTRATE	AMT	5 PT
EMULSIFIABLE CONCENTRATE	AMT	5 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
SOLUBLE POWDER	AMT	0.5 LB
SOLUBLE POWDER	AMT	0.5 LB
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
SOLUBLE POWDER	AMT	0.5 LB
SOLUBLE POWDER	AMT	0.5 LB
SOLUTION/LIQUID (READY-TO-USE)	AMT	2.5 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	2.5 PT
EMULSIFIABLE CONCENTRATE	AMT	4 OZ
EMULSIFIABLE CONCENTRATE	AMT	4 OZ
EMULSIFIABLE CONCENTRATE	AMT	0.5 PT
EMULSIFIABLE CONCENTRATE	AMT	0.5 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	0.25 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	0.25 PT

EMULSIFIABLE CONCENTRATE	AMT	1.6 OZ
EMULSIFIABLE CONCENTRATE	AMT	1.6 OZ
SOLUBLE POWDER	AMT	3 LB
SOLUBLE POWDER	AMT	3 LB
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
SOLUBLE POWDER	AMT	0.5 LB
SOLUBLE POWDER	AMT	0.5 LB
EMULSIFIABLE CONCENTRATE	AMT	48 OZ
EMULSIFIABLE CONCENTRATE	AMT	48 OZ
EMULSIFIABLE CONCENTRATE	AMT	16 OZ
EMULSIFIABLE CONCENTRATE	AMT	16 OZ
EMULSIFIABLE CONCENTRATE	AMT	3 PT
EMULSIFIABLE CONCENTRATE	AMT	3 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	1 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	4 OZ
EMULSIFIABLE CONCENTRATE	AMT	4 OZ
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	0.25 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	0.25 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	3.5 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	3.5 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	3.5 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	1 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	1 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	1 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	3 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	3 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	3 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	0.5 LB
SOLUTION/LIQUID (READY-TO-USE)	AMT	0.5 LB
SOLUTION/LIQUID (READY-TO-USE)	AMT	0.5 LB
SOLUTION/LIQUID (READY-TO-USE)	AMT	3 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	3 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	3 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	1 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	1 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	1 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	0.25 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	0.25 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	0.25 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	0.25 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	0.25 PT

SOLUTION/LIQUID (READY-TO-USE)	AMT	0.25 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	2.5 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	2.5 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	2.5 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	0.5 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	0.5 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	0.5 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	3 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	3 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	3 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	0.25 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	0.25 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	0.25 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	0.25 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	0.25 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	0.25 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	2.5 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	2.5 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	2.5 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	0.25 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	0.25 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	0.25 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	1 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	1 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	1 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	0.5 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	0.5 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	0.5 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	0.5 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	0.5 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	0.5 PT
EMULSIFIABLE CONCENTRATE	AMT	6.4 QT
EMULSIFIABLE CONCENTRATE	AMT	6.4 QT
LIQUID CONCENTRATE	AMT	16 OZ
LIQUID CONCENTRATE	AMT	16 OZ
LIQUID CONCENTRATE	AMT	16 OZ
LIQUID CONCENTRATE	AMT	16 OZ
EMULSIFIABLE CONCENTRATE	AMT	16 OZ
EMULSIFIABLE CONCENTRATE	AMT	16 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	32 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	32 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	32 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 PT
EMULSIFIABLE CONCENTRATE	AMT	8 PT
EMULSIFIABLE CONCENTRATE	AMT	8 PT
SOLUBLE POWDER	AMT	4 LB
SOLUBLE POWDER	AMT	4 LB

EMULSIFIABLE CONCENTRATE	AMT	4 PT
EMULSIFIABLE CONCENTRATE	AMT	4 PT
EMULSIFIABLE CONCENTRATE	AMT	4 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	128 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	128 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	128 OZ
WETTABLE POWDER	AMT	30 LB
WETTABLE POWDER	AMT	30 LB
EMULSIFIABLE CONCENTRATE	AMT	64 OZ
EMULSIFIABLE CONCENTRATE	AMT	64 OZ
GRANULAR/FLAKE	AMT	23 LB
GRANULAR/FLAKE	AMT	23 LB
SOLUTION/LIQUID (READY-TO-USE)	AMT	128 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	128 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	128 OZ
EMULSIFIABLE CONCENTRATE	AMT	0.5 QT
EMULSIFIABLE CONCENTRATE	AMT	0.5 QT
EMULSIFIABLE CONCENTRATE	AMT	0.5 QT
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	8 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	8 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	2 PT
EMULSIFIABLE CONCENTRATE	AMT	2 PT
EMULSIFIABLE CONCENTRATE	AMT	64 OZ
EMULSIFIABLE CONCENTRATE	AMT	64 OZ
LIQUID CONCENTRATE	AMT	64 OZ
LIQUID CONCENTRATE	AMT	64 OZ
LIQUID CONCENTRATE	AMT	64 OZ
LIQUID CONCENTRATE	AMT	64 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	128 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	128 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	128 OZ
EMULSIFIABLE CONCENTRATE	AMT	25.6 QT
EMULSIFIABLE CONCENTRATE	AMT	25.6 QT
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
LIQUID CONCENTRATE	AMT	8 OZ
LIQUID CONCENTRATE	AMT	8 OZ
LIQUID CONCENTRATE	AMT	8 OZ
LIQUID CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	3.2 QT
EMULSIFIABLE CONCENTRATE	AMT	3.2 QT
EMULSIFIABLE CONCENTRATE	AMT	64 OZ
EMULSIFIABLE CONCENTRATE	AMT	64 OZ

SOLUBLE POWDER	AMT	4 LB
SOLUBLE POWDER	AMT	4 LB
SOLUTION/LIQUID (READY-TO-USE)	AMT	128 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	128 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	128 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
EMULSIFIABLE CONCENTRATE	AMT	64 OZ
EMULSIFIABLE CONCENTRATE	AMT	64 OZ
SOLUBLE POWDER	AMT	4 LB
SOLUBLE POWDER	AMT	4 LB
SOLUTION/LIQUID (READY-TO-USE)	AMT	128 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	128 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	128 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
SOLUBLE POWDER	AMT	0.5 LB
SOLUBLE POWDER	AMT	0.5 LB
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
EMULSIFIABLE CONCENTRATE	AMT	80 OZ
EMULSIFIABLE CONCENTRATE	AMT	80 OZ
SOLUBLE POWDER	AMT	5 LB
SOLUBLE POWDER	AMT	5 LB
SOLUTION/LIQUID (READY-TO-USE)	AMT	160 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	160 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	160 OZ
EMULSIFIABLE CONCENTRATE	AMT	10 PT
EMULSIFIABLE CONCENTRATE	AMT	10 PT
EMULSIFIABLE CONCENTRATE	AMT	10 PT
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
SOLUBLE POWDER	AMT	0.5 LB
SOLUBLE POWDER	AMT	0.5 LB
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
SOLUBLE POWDER	AMT	5 LB
SOLUBLE POWDER	AMT	5 LB
EMULSIFIABLE CONCENTRATE	AMT	80 OZ

EMULSIFIABLE CONCENTRATE	AMT	80 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	160 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	160 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	160 OZ
EMULSIFIABLE CONCENTRATE	AMT	10 PT
EMULSIFIABLE CONCENTRATE	AMT	10 PT
EMULSIFIABLE CONCENTRATE	AMT	10 PT
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
SOLUBLE POWDER	AMT	0.5 LB
SOLUBLE POWDER	AMT	0.5 LB
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	80 OZ
EMULSIFIABLE CONCENTRATE	AMT	80 OZ
SOLUBLE POWDER	AMT	5 LB
SOLUBLE POWDER	AMT	5 LB
SOLUTION/LIQUID (READY-TO-USE)	AMT	160 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	160 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	160 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
SOLUBLE POWDER	AMT	0.5 LB
SOLUBLE POWDER	AMT	0.5 LB
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
EMULSIFIABLE CONCENTRATE	AMT	80 OZ
EMULSIFIABLE CONCENTRATE	AMT	80 OZ
SOLUBLE POWDER	AMT	5 LB
SOLUBLE POWDER	AMT	5 LB
SOLUTION/LIQUID (READY-TO-USE)	AMT	160 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	160 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	160 OZ
EMULSIFIABLE CONCENTRATE	AMT	10 PT
EMULSIFIABLE CONCENTRATE	AMT	10 PT
EMULSIFIABLE CONCENTRATE	AMT	10 PT
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
SOLUBLE POWDER	AMT	0.5 LB
SOLUBLE POWDER	AMT	0.5 LB
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT

EMULSIFIABLE CONCENTRATE	AMT	1 PT
SOLUBLE POWDER	AMT	4.5 LB
SOLUBLE POWDER	AMT	4.5 LB
EMULSIFIABLE CONCENTRATE	AMT	72 OZ
EMULSIFIABLE CONCENTRATE	AMT	72 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	144 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	144 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	144 OZ
SOLUBLE POWDER	AMT	4.5 LB
SOLUBLE POWDER	AMT	4.5 LB
EMULSIFIABLE CONCENTRATE	AMT	72 OZ
EMULSIFIABLE CONCENTRATE	AMT	72 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	144 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	144 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	144 OZ
EMULSIFIABLE CONCENTRATE	AMT	28.8 QT
EMULSIFIABLE CONCENTRATE	AMT	28.8 QT
LIQUID CONCENTRATE	AMT	72 OZ
LIQUID CONCENTRATE	AMT	72 OZ
LIQUID CONCENTRATE	AMT	72 OZ
LIQUID CONCENTRATE	AMT	72 OZ
EMULSIFIABLE CONCENTRATE	AMT	72 OZ
EMULSIFIABLE CONCENTRATE	AMT	72 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	144 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	144 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	144 OZ
EMULSIFIABLE CONCENTRATE	AMT	25.6 QT
EMULSIFIABLE CONCENTRATE	AMT	25.6 QT
LIQUID CONCENTRATE	AMT	64 OZ
LIQUID CONCENTRATE	AMT	64 OZ
LIQUID CONCENTRATE	AMT	64 OZ
LIQUID CONCENTRATE	AMT	64 OZ
EMULSIFIABLE CONCENTRATE	AMT	64 OZ
EMULSIFIABLE CONCENTRATE	AMT	64 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	128 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	128 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	128 OZ
LIQUID CONCENTRATE	AMT	80 OZ
LIQUID CONCENTRATE	AMT	80 OZ
LIQUID CONCENTRATE	AMT	80 OZ
LIQUID CONCENTRATE	AMT	80 OZ
EMULSIFIABLE CONCENTRATE	AMT	80 OZ
EMULSIFIABLE CONCENTRATE	AMT	80 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	160 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	160 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	160 OZ
EMULSIFIABLE CONCENTRATE	AMT	3.2 QT

EMULSIFIABLE CONCENTRATE	AMT	3.2 QT
LIQUID CONCENTRATE	AMT	8 OZ
LIQUID CONCENTRATE	AMT	8 OZ
LIQUID CONCENTRATE	AMT	8 OZ
LIQUID CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	32 QT
EMULSIFIABLE CONCENTRATE	AMT	32 QT
LIQUID CONCENTRATE	AMT	80 OZ
LIQUID CONCENTRATE	AMT	80 OZ
LIQUID CONCENTRATE	AMT	80 OZ
LIQUID CONCENTRATE	AMT	80 OZ
EMULSIFIABLE CONCENTRATE	AMT	80 OZ
EMULSIFIABLE CONCENTRATE	AMT	80 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	160 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	160 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	160 OZ
EMULSIFIABLE CONCENTRATE	AMT	3.2 QT
EMULSIFIABLE CONCENTRATE	AMT	3.2 QT
LIQUID CONCENTRATE	AMT	8 OZ
LIQUID CONCENTRATE	AMT	8 OZ
LIQUID CONCENTRATE	AMT	8 OZ
LIQUID CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUBLE POWDER	AMT	4 LB
SOLUBLE POWDER	AMT	4 LB
EMULSIFIABLE CONCENTRATE	AMT	64 OZ
EMULSIFIABLE CONCENTRATE	AMT	64 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	128 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	128 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	128 OZ
SOLUBLE POWDER	AMT	0.5 LB
SOLUBLE POWDER	AMT	0.5 LB
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUBLE POWDER	AMT	5 LB
SOLUBLE POWDER	AMT	5 LB
EMULSIFIABLE CONCENTRATE	AMT	80 OZ
EMULSIFIABLE CONCENTRATE	AMT	80 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	160 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	160 OZ

SOLUTION/LIQUID (READY-TO-USE)	AMT	160 OZ
SOLUBLE POWDER	AMT	0.5 LB
SOLUBLE POWDER	AMT	0.5 LB
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
EMULSIFIABLE CONCENTRATE	AMT	32 QT
EMULSIFIABLE CONCENTRATE	AMT	32 QT
LIQUID CONCENTRATE	AMT	80 OZ
LIQUID CONCENTRATE	AMT	80 OZ
LIQUID CONCENTRATE	AMT	80 OZ
LIQUID CONCENTRATE	AMT	80 OZ
EMULSIFIABLE CONCENTRATE	AMT	80 OZ
EMULSIFIABLE CONCENTRATE	AMT	80 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	160 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	160 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	160 OZ
EMULSIFIABLE CONCENTRATE	AMT	3.2 QT
EMULSIFIABLE CONCENTRATE	AMT	3.2 QT
LIQUID CONCENTRATE	AMT	8 OZ
LIQUID CONCENTRATE	AMT	8 OZ
LIQUID CONCENTRATE	AMT	8 OZ
LIQUID CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
EMULSIFIABLE CONCENTRATE	AMT	28.8 QT
EMULSIFIABLE CONCENTRATE	AMT	28.8 QT
LIQUID CONCENTRATE	AMT	72 OZ
LIQUID CONCENTRATE	AMT	72 OZ
LIQUID CONCENTRATE	AMT	72 OZ
LIQUID CONCENTRATE	AMT	72 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	144 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	144 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	144 OZ
EMULSIFIABLE CONCENTRATE	AMT	72 OZ
EMULSIFIABLE CONCENTRATE	AMT	72 OZ
EMULSIFIABLE CONCENTRATE	AMT	3.2 QT
EMULSIFIABLE CONCENTRATE	AMT	3.2 QT
LIQUID CONCENTRATE	AMT	8 OZ
LIQUID CONCENTRATE	AMT	8 OZ
LIQUID CONCENTRATE	AMT	8 OZ
LIQUID CONCENTRATE	AMT	8 OZ

EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
EMULSIFIABLE CONCENTRATE	AMT	72 OZ
EMULSIFIABLE CONCENTRATE	AMT	72 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	144 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	144 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	144 OZ
SOLUBLE POWDER	AMT	0.5 LB
SOLUBLE POWDER	AMT	0.5 LB
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUBLE POWDER	AMT	4.5 LB
SOLUBLE POWDER	AMT	4.5 LB
EMULSIFIABLE CONCENTRATE	AMT	72 OZ
EMULSIFIABLE CONCENTRATE	AMT	72 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	144 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	144 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	144 OZ
SOLUBLE POWDER	AMT	0.5 LB
SOLUBLE POWDER	AMT	0.5 LB
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUBLE POWDER	AMT	4.5 LB
SOLUBLE POWDER	AMT	4.5 LB
EMULSIFIABLE CONCENTRATE	AMT	72 OZ
EMULSIFIABLE CONCENTRATE	AMT	72 OZ
EMULSIFIABLE CONCENTRATE	AMT	9 PT
EMULSIFIABLE CONCENTRATE	AMT	9 PT
EMULSIFIABLE CONCENTRATE	AMT	9 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	144 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	144 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	144 OZ
SOLUBLE POWDER	AMT	0.5 LB
SOLUBLE POWDER	AMT	0.5 LB
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT

EMULSIFIABLE CONCENTRATE	AMT	1 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUBLE POWDER	AMT	4.5 LB
SOLUBLE POWDER	AMT	4.5 LB
EMULSIFIABLE CONCENTRATE	AMT	72 OZ
EMULSIFIABLE CONCENTRATE	AMT	72 OZ
EMULSIFIABLE CONCENTRATE	AMT	9 PT
EMULSIFIABLE CONCENTRATE	AMT	9 PT
EMULSIFIABLE CONCENTRATE	AMT	9 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	144 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	144 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	144 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUBLE POWDER	AMT	4.5 LB
SOLUBLE POWDER	AMT	4.5 LB
EMULSIFIABLE CONCENTRATE	AMT	72 OZ
EMULSIFIABLE CONCENTRATE	AMT	72 OZ
EMULSIFIABLE CONCENTRATE	AMT	9 PT
EMULSIFIABLE CONCENTRATE	AMT	9 PT
EMULSIFIABLE CONCENTRATE	AMT	9 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	144 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	144 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	144 OZ
SOLUBLE POWDER	AMT	0.5 LB
SOLUBLE POWDER	AMT	0.5 LB
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUBLE POWDER	AMT	4 LB
SOLUBLE POWDER	AMT	4 LB
EMULSIFIABLE CONCENTRATE	AMT	64 OZ
EMULSIFIABLE CONCENTRATE	AMT	64 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 PT

EMULSIFIABLE CONCENTRATE	AMT	8 PT
EMULSIFIABLE CONCENTRATE	AMT	8 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	128 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	128 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	128 OZ
WETTABLE POWDER	AMT	60 LB
WETTABLE POWDER	AMT	60 LB
GRANULAR/FLAKE	AMT	40 LB
GRANULAR/FLAKE	AMT	40 LB
WETTABLE POWDER	AMT	54 LB
WETTABLE POWDER	AMT	54 LB
GRANULAR/FLAKE	AMT	36 LB
GRANULAR/FLAKE	AMT	36 LB
WETTABLE POWDER	AMT	60 LB
WETTABLE POWDER	AMT	60 LB
GRANULAR/FLAKE	AMT	40 LB
GRANULAR/FLAKE	AMT	40 LB
SOLUBLE POWDER	AMT	5 LB
SOLUBLE POWDER	AMT	5 LB
EMULSIFIABLE CONCENTRATE	AMT	80 OZ
EMULSIFIABLE CONCENTRATE	AMT	80 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	160 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	160 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	160 OZ
SOLUBLE POWDER	AMT	0.5 LB
SOLUBLE POWDER	AMT	0.5 LB
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
EMULSIFIABLE CONCENTRATE	AMT	32 QT
EMULSIFIABLE CONCENTRATE	AMT	32 QT
LIQUID CONCENTRATE	AMT	80 OZ
LIQUID CONCENTRATE	AMT	80 OZ
LIQUID CONCENTRATE	AMT	80 OZ
LIQUID CONCENTRATE	AMT	80 OZ
EMULSIFIABLE CONCENTRATE	AMT	80 OZ
EMULSIFIABLE CONCENTRATE	AMT	80 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	160 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	160 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	160 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT

SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
EMULSIFIABLE CONCENTRATE	AMT	28.8 QT
EMULSIFIABLE CONCENTRATE	AMT	28.8 QT
LIQUID CONCENTRATE	AMT	72 OZ
LIQUID CONCENTRATE	AMT	72 OZ
LIQUID CONCENTRATE	AMT	72 OZ
LIQUID CONCENTRATE	AMT	72 OZ
EMULSIFIABLE CONCENTRATE	AMT	72 OZ
EMULSIFIABLE CONCENTRATE	AMT	72 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	144 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	144 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	144 OZ
EMULSIFIABLE CONCENTRATE	AMT	3.2 QT
EMULSIFIABLE CONCENTRATE	AMT	3.2 QT
LIQUID CONCENTRATE	AMT	8 OZ
LIQUID CONCENTRATE	AMT	8 OZ
LIQUID CONCENTRATE	AMT	8 OZ
LIQUID CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
EMULSIFIABLE CONCENTRATE	AMT	72 OZ
EMULSIFIABLE CONCENTRATE	AMT	72 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	144 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	144 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	144 OZ
SOLUBLE POWDER	AMT	0.5 LB
SOLUBLE POWDER	AMT	0.5 LB
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUBLE POWDER	AMT	4 LB
SOLUBLE POWDER	AMT	4 LB
EMULSIFIABLE CONCENTRATE	AMT	64 OZ
EMULSIFIABLE CONCENTRATE	AMT	64 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 PT
EMULSIFIABLE CONCENTRATE	AMT	8 PT
EMULSIFIABLE CONCENTRATE	AMT	8 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	128 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	128 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	128 OZ

SOLUBLE POWDER	AMT	0.5 LB
SOLUBLE POWDER	AMT	0.5 LB
LIQUID CONCENTRATE	AMT	8 OZ
LIQUID CONCENTRATE	AMT	8 OZ
LIQUID CONCENTRATE	AMT	8 OZ
LIQUID CONCENTRATE	AMT	8 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUBLE POWDER	AMT	4.5 LB
SOLUBLE POWDER	AMT	4.5 LB
EMULSIFIABLE CONCENTRATE	AMT	72 OZ
EMULSIFIABLE CONCENTRATE	AMT	72 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	144 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	144 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	144 OZ
SOLUBLE POWDER	AMT	0.5 LB
SOLUBLE POWDER	AMT	0.5 LB
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUBLE POWDER	AMT	4.5 LB
SOLUBLE POWDER	AMT	4.5 LB
SOLUTION/LIQUID (READY-TO-USE)	AMT	144 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	144 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	144 OZ
EMULSIFIABLE CONCENTRATE	AMT	3.2 QT
EMULSIFIABLE CONCENTRATE	AMT	3.2 QT
LIQUID CONCENTRATE	AMT	8 OZ
LIQUID CONCENTRATE	AMT	8 OZ
LIQUID CONCENTRATE	AMT	8 OZ
LIQUID CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
EMULSIFIABLE CONCENTRATE	AMT	32 QT
EMULSIFIABLE CONCENTRATE	AMT	32 QT
LIQUID CONCENTRATE	AMT	80 OZ
LIQUID CONCENTRATE	AMT	80 OZ
LIQUID CONCENTRATE	AMT	80 OZ
LIQUID CONCENTRATE	AMT	80 OZ
EMULSIFIABLE CONCENTRATE	AMT	80 OZ
EMULSIFIABLE CONCENTRATE	AMT	80 OZ

SOLUTION/LIQUID (READY-TO-USE)	AMT	160 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	160 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	160 OZ
EMULSIFIABLE CONCENTRATE	AMT	3.2 QT
EMULSIFIABLE CONCENTRATE	AMT	3.2 QT
LIQUID CONCENTRATE	AMT	32 OZ
LIQUID CONCENTRATE	AMT	32 OZ
LIQUID CONCENTRATE	AMT	32 OZ
LIQUID CONCENTRATE	AMT	32 OZ
EMULSIFIABLE CONCENTRATE	AMT	32 OZ
EMULSIFIABLE CONCENTRATE	AMT	32 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	64 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	64 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	64 OZ
SOLUBLE POWDER	AMT	2 LB
SOLUBLE POWDER	AMT	2 LB
EMULSIFIABLE CONCENTRATE	AMT	4 PT
EMULSIFIABLE CONCENTRATE	AMT	4 PT
EMULSIFIABLE CONCENTRATE	AMT	4 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	64 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	64 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	64 OZ
EMULSIFIABLE CONCENTRATE	AMT	28.8 QT
EMULSIFIABLE CONCENTRATE	AMT	28.8 QT
LIQUID CONCENTRATE	AMT	72 OZ
LIQUID CONCENTRATE	AMT	72 OZ
LIQUID CONCENTRATE	AMT	72 OZ
LIQUID CONCENTRATE	AMT	72 OZ
EMULSIFIABLE CONCENTRATE	AMT	72 OZ
EMULSIFIABLE CONCENTRATE	AMT	72 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	160 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	160 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	160 OZ
EMULSIFIABLE CONCENTRATE	AMT	12.8 QT
EMULSIFIABLE CONCENTRATE	AMT	12.8 QT
LIQUID CONCENTRATE	AMT	32 OZ
LIQUID CONCENTRATE	AMT	32 OZ
LIQUID CONCENTRATE	AMT	32 OZ
LIQUID CONCENTRATE	AMT	32 OZ
EMULSIFIABLE CONCENTRATE	AMT	32 OZ
EMULSIFIABLE CONCENTRATE	AMT	32 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	64 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	64 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	64 OZ
EMULSIFIABLE CONCENTRATE	AMT	32 OZ
EMULSIFIABLE CONCENTRATE	AMT	32 OZ
SOLUBLE POWDER	AMT	2 LB

SOLUBLE POWDER	AMT	2 LB
EMULSIFIABLE CONCENTRATE	AMT	4 PT
EMULSIFIABLE CONCENTRATE	AMT	4 PT
EMULSIFIABLE CONCENTRATE	AMT	4 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	64 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	64 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	64 OZ
EMULSIFIABLE CONCENTRATE	AMT	12.8 QT
EMULSIFIABLE CONCENTRATE	AMT	12.8 QT
EMULSIFIABLE CONCENTRATE	AMT	80 OZ
EMULSIFIABLE CONCENTRATE	AMT	80 OZ
EMULSIFIABLE CONCENTRATE	AMT	10 PT
EMULSIFIABLE CONCENTRATE	AMT	10 PT
EMULSIFIABLE CONCENTRATE	AMT	10 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	160 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	160 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	160 OZ
SOLUBLE POWDER	AMT	0.5 LB
SOLUBLE POWDER	AMT	0.5 LB
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
EMULSIFIABLE CONCENTRATE	AMT	80 OZ
EMULSIFIABLE CONCENTRATE	AMT	80 OZ
EMULSIFIABLE CONCENTRATE	AMT	10 PT
EMULSIFIABLE CONCENTRATE	AMT	10 PT
EMULSIFIABLE CONCENTRATE	AMT	10 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	144 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	144 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	144 OZ
SOLUBLE POWDER	AMT	5 LB
SOLUBLE POWDER	AMT	5 LB
EMULSIFIABLE CONCENTRATE	AMT	80 OZ
EMULSIFIABLE CONCENTRATE	AMT	80 OZ
EMULSIFIABLE CONCENTRATE	AMT	10 PT
EMULSIFIABLE CONCENTRATE	AMT	10 PT
EMULSIFIABLE CONCENTRATE	AMT	10 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	160 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	160 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	160 OZ
SOLUBLE POWDER	AMT	0.5 LB
SOLUBLE POWDER	AMT	0.5 LB

EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUBLE POWDER	AMT	5 LB
SOLUBLE POWDER	AMT	5 LB
EMULSIFIABLE CONCENTRATE	AMT	28.8 QT
EMULSIFIABLE CONCENTRATE	AMT	28.8 QT
LIQUID CONCENTRATE	AMT	72 OZ
LIQUID CONCENTRATE	AMT	72 OZ
LIQUID CONCENTRATE	AMT	72 OZ
LIQUID CONCENTRATE	AMT	72 OZ
EMULSIFIABLE CONCENTRATE	AMT	72 OZ
EMULSIFIABLE CONCENTRATE	AMT	72 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	144 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	144 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	144 OZ
EMULSIFIABLE CONCENTRATE	AMT	3.2 QT
EMULSIFIABLE CONCENTRATE	AMT	3.2 QT
LIQUID CONCENTRATE	AMT	8 OZ
LIQUID CONCENTRATE	AMT	8 OZ
LIQUID CONCENTRATE	AMT	8 OZ
LIQUID CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUBLE POWDER	AMT	4.5 LB
SOLUBLE POWDER	AMT	4.5 LB
EMULSIFIABLE CONCENTRATE	AMT	72 OZ
EMULSIFIABLE CONCENTRATE	AMT	72 OZ
LIQUID CONCENTRATE	AMT	8 OZ
LIQUID CONCENTRATE	AMT	8 OZ
LIQUID CONCENTRATE	AMT	8 OZ
LIQUID CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	3.2 QT
EMULSIFIABLE CONCENTRATE	AMT	3.2 QT
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ

SOLUBLE POWDER	AMT	5 LB
SOLUBLE POWDER	AMT	5 LB
EMULSIFIABLE CONCENTRATE	AMT	80 OZ
EMULSIFIABLE CONCENTRATE	AMT	80 OZ
EMULSIFIABLE CONCENTRATE	AMT	10 PT
EMULSIFIABLE CONCENTRATE	AMT	10 PT
EMULSIFIABLE CONCENTRATE	AMT	10 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	160 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	160 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	160 OZ
SOLUBLE POWDER	AMT	0.5 LB
SOLUBLE POWDER	AMT	0.5 LB
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
WETTABLE POWDER	AMT	48 LB
WETTABLE POWDER	AMT	48 LB
GRANULAR/FLAKE	AMT	32 LB
GRANULAR/FLAKE	AMT	32 LB
WETTABLE POWDER	AMT	42 LB
WETTABLE POWDER	AMT	42 LB
GRANULAR/FLAKE	AMT	28 LB
GRANULAR/FLAKE	AMT	28 LB
WETTABLE POWDER	AMT	41 LB
WETTABLE POWDER	AMT	41 LB
GRANULAR/FLAKE	AMT	28 LB
GRANULAR/FLAKE	AMT	28 LB
WETTABLE POWDER	AMT	36 LB
WETTABLE POWDER	AMT	36 LB
GRANULAR/FLAKE	AMT	24 LB
GRANULAR/FLAKE	AMT	24 LB
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
WETTABLE POWDER	AMT	36 LB
WETTABLE POWDER	AMT	36 LB
GRANULAR/FLAKE	AMT	24 LB
GRANULAR/FLAKE	AMT	24 LB
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	16 OZ
EMULSIFIABLE CONCENTRATE	AMT	32 QT

EMULSIFIABLE CONCENTRATE	AMT	32 QT
SOLUBLE POWDER	AMT	4.5 LB
SOLUBLE POWDER	AMT	4.5 LB
SOLUBLE POWDER	AMT	0.5 LB
SOLUBLE POWDER	AMT	0.5 LB
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	32 OZ
EMULSIFIABLE CONCENTRATE	AMT	32 OZ
SOLUBLE POWDER	AMT	5 LB
SOLUBLE POWDER	AMT	5 LB
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	8 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	8 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	64 OZ
EMULSIFIABLE CONCENTRATE	AMT	64 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 PT
EMULSIFIABLE CONCENTRATE	AMT	8 PT
EMULSIFIABLE CONCENTRATE	AMT	64 OZ
EMULSIFIABLE CONCENTRATE	AMT	64 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	64 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	64 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	64 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	8 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	8 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 PT
EMULSIFIABLE CONCENTRATE	AMT	8 PT
EMULSIFIABLE CONCENTRATE	AMT	64 OZ
EMULSIFIABLE CONCENTRATE	AMT	64 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	64 OZ

SOLUTION/LIQUID (READY-TO-USE)	AMT	64 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	64 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	8 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	8 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	8 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	8 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	8 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	64 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	64 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	64 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
SOLUBLE POWDER	AMT	8 OZ
SOLUBLE POWDER	AMT	8 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	8 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	8 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	25.6 QT
EMULSIFIABLE CONCENTRATE	AMT	25.6 QT
LIQUID CONCENTRATE	AMT	64 OZ
LIQUID CONCENTRATE	AMT	64 OZ
LIQUID CONCENTRATE	AMT	64 OZ
LIQUID CONCENTRATE	AMT	64 OZ
EMULSIFIABLE CONCENTRATE	AMT	64 OZ
EMULSIFIABLE CONCENTRATE	AMT	64 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	64 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	64 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	64 OZ
EMULSIFIABLE CONCENTRATE	AMT	3.2 QT
EMULSIFIABLE CONCENTRATE	AMT	3.2 QT
LIQUID CONCENTRATE	AMT	8 OZ
LIQUID CONCENTRATE	AMT	8 OZ
LIQUID CONCENTRATE	AMT	8 OZ
LIQUID CONCENTRATE	AMT	8 OZ

EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	8 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	8 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	64 OZ
EMULSIFIABLE CONCENTRATE	AMT	64 OZ
SOLUBLE POWDER	AMT	64 OZ
SOLUBLE POWDER	AMT	64 OZ
EMULSIFIABLE CONCENTRATE	AMT	25.6 QT
EMULSIFIABLE CONCENTRATE	AMT	25.6 QT
LIQUID CONCENTRATE	AMT	64 OZ
LIQUID CONCENTRATE	AMT	64 OZ
LIQUID CONCENTRATE	AMT	64 OZ
LIQUID CONCENTRATE	AMT	64 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	64 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	64 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	64 OZ
EMULSIFIABLE CONCENTRATE	AMT	3.2 QT
EMULSIFIABLE CONCENTRATE	AMT	3.2 QT
LIQUID CONCENTRATE	AMT	8 OZ
LIQUID CONCENTRATE	AMT	8 OZ
LIQUID CONCENTRATE	AMT	8 OZ
LIQUID CONCENTRATE	AMT	8 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	8 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	8 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	64 OZ
EMULSIFIABLE CONCENTRATE	AMT	64 OZ
SOLUBLE POWDER	AMT	64 OZ
SOLUBLE POWDER	AMT	64 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	64 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	64 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	64 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	8 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	8 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
SOLUBLE POWDER	AMT	8 OZ
SOLUBLE POWDER	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	64 OZ
EMULSIFIABLE CONCENTRATE	AMT	64 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 PT
EMULSIFIABLE CONCENTRATE	AMT	8 PT
EMULSIFIABLE CONCENTRATE	AMT	64 OZ
EMULSIFIABLE CONCENTRATE	AMT	64 OZ

SOLUTION/LIQUID (READY-TO-USE)	AMT	64 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	64 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	64 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	1 PT
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
EMULSIFIABLE CONCENTRATE	AMT	8 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	8 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	8 OZ
SOLUTION/LIQUID (READY-TO-USE)	AMT	8 OZ
WETTABLE POWDER	AMT	60 LB
WETTABLE POWDER	AMT	60 LB
EMULSIFIABLE CONCENTRATE	AMT	0.94 GA
EMULSIFIABLE CONCENTRATE	AMT	0.94 GA
EMULSIFIABLE CONCENTRATE	AMT	0.94 GA
DRY FLOWABLE	AMT	7.5 LB
DRY FLOWABLE	AMT	7.5 LB
SOLUBLE POWDER	AMT	7.5 LB
SOLUBLE POWDER	AMT	7.5 LB

LBS_PRD_USED	AREA_TREATED	UNIT_TREATED	AREA_PLANTED	UNIT_PLANTED
20	0.5	A	N/A	N/A
30	1	A	N/A	N/A
40	2	A	N/A	N/A
13.9944	7	A	N/A	N/A
68.7225	11	A	N/A	N/A
218.6625	35	A	N/A	N/A
141.0745	35	A	N/A	N/A
3.7026	2	A	N/A	N/A
12.9591	7	A	N/A	N/A
13.9944	7	A	N/A	N/A
45.815	11	A	N/A	N/A
145.775	35	A	N/A	N/A
24	1.5	A	N/A	N/A
16	1	A	N/A	N/A
18	1	A	N/A	N/A
98.399	35	A	N/A	N/A
35.1405	45	A	N/A	N/A
37.4832	48	A	N/A	N/A
14.3704	23	A	N/A	N/A
80.997	35	A	N/A	N/A
48	3	A	N/A	N/A
12	0.75	A	N/A	N/A
16	1	A	N/A	N/A
27.3315	35	A	N/A	N/A
22.5	0.75	A	N/A	N/A
12	0.75	A	N/A	N/A
36	2.25	A	N/A	N/A
9.2565	5	A	N/A	N/A
9.2565	5	A	N/A	N/A
20	0.5	A	N/A	N/A
30	1	A	N/A	N/A
6.8728	11	A	N/A	N/A
7.0281	9	A	N/A	N/A
40	2	A	N/A	N/A
32	2	A	N/A	N/A
12	0.75	A	N/A	N/A
16	1	A	N/A	N/A
12	0.75	A	N/A	N/A
22.5	0.75	A	N/A	N/A
9.84	5	A	N/A	N/A
25.3704	11	A	N/A	N/A
3	1	A	N/A	N/A
21.868	35	A	N/A	N/A
11.162	5	A	N/A	N/A
9.84	5	A	N/A	N/A
26.9892	6	A	N/A	N/A

20.7576	9 A	N/A	N/A
100	5 A	N/A	N/A
38.2582	23 A	N/A	N/A
71.5262	43 A	N/A	N/A
30	1.5 A	N/A	N/A
18	1 A	N/A	N/A
16	1 A	N/A	N/A
24	1.5 A	N/A	N/A
55	22 A	N/A	N/A
22.5	0.75 A	N/A	N/A
32	2 A	N/A	N/A
80.724	35 A	N/A	N/A
12	0.75 A	N/A	N/A
20	4 A	N/A	N/A
60	2 A	N/A	N/A
40	1 A	N/A	N/A
60	1.5 A	N/A	N/A
30	1.5 A	N/A	N/A
3	1 A	N/A	N/A
145.775	35 A	N/A	N/A
45.815	11 A	N/A	N/A
44.3377	11 A	N/A	N/A
26.9892	6 A	N/A	N/A
11.162	5 A	N/A	N/A
22.5	0.75 A	N/A	N/A
12	0.75 A	N/A	N/A
48	3 A	N/A	N/A
36	2.25 A	N/A	N/A
15	6 A	N/A	N/A
60	2 A	N/A	N/A
60	1.5 A	N/A	N/A
40	1 A	N/A	N/A
79.8432	48 A	N/A	N/A
39.9216	24 A	N/A	N/A
4.165	2 A	N/A	N/A
24	1.5 A	N/A	N/A
12	0.75 A	N/A	N/A
12	0.75 A	N/A	N/A
60	2 A	N/A	N/A
30	1 A	N/A	N/A
22.5	0.75 A	N/A	N/A
30	1 A	N/A	N/A
30	1 A	N/A	N/A
720	18 A	N/A	N/A
26.0862	21 A	N/A	N/A
49.688	40 A	N/A	N/A
11.808	6 A	N/A	N/A

73.1045	35 A	N/A	N/A
7.4052	4 A	N/A	N/A
12	0.75 A	N/A	N/A
40	2 A	N/A	N/A
16	1 A	N/A	N/A
24	1.5 A	N/A	N/A
12	0.75 A	N/A	N/A
45	1.5 A	N/A	N/A
20	1 A	N/A	N/A
20	1 A	N/A	N/A
32	2 A	N/A	N/A
7.872	4 A	N/A	N/A
7.872	4 A	N/A	N/A
31.4721	17 A	N/A	N/A
60	2 A	N/A	N/A
30	1 A	N/A	N/A
4.165	2 A	N/A	N/A
8	0.5 A	N/A	N/A
8	0.5 A	N/A	N/A
24	1.5 A	N/A	N/A
8	0.5 A	N/A	N/A
7.872	4 A	N/A	N/A
7.872	4 A	N/A	N/A
45	1.5 A	N/A	N/A
32	2 A	N/A	N/A
32	2 A	N/A	N/A
24	1.5 A	N/A	N/A
24	1.5 A	N/A	N/A
20	1 A	N/A	N/A
99.8055	45 A	N/A	N/A
787.5	2.25 A	N/A	N/A
787.5	2.25 A	N/A	N/A
17.7021	17 A	N/A	N/A
73.1045	35 A	N/A	N/A
16	1 A	N/A	N/A
8	0.5 A	N/A	N/A
32	2 A	N/A	N/A
4.911	2 A	N/A	N/A
7.3665	3 A	N/A	N/A
45	1.5 A	N/A	N/A
720	18 A	N/A	N/A
45	1.5 A	N/A	N/A
720	18 A	N/A	N/A
8	0.5 A	N/A	N/A
24	1.5 A	N/A	N/A
8	0.5 A	N/A	N/A
11.808	6 A	N/A	N/A

8.9964	4 A	N/A	N/A
218.6625	35 A	N/A	N/A
8.9964	4 A	N/A	N/A
11.1078	6 A	N/A	N/A
49.688	40 A	N/A	N/A
26.0862	21 A	N/A	N/A
85.7446	17 A	N/A	N/A
45	1.5 A	N/A	N/A
60	2 A	N/A	N/A
32	2 A	N/A	N/A
20	1 A	N/A	N/A
24	1.5 A	N/A	N/A
24	1.5 A	N/A	N/A
32	2 A	N/A	N/A
45	1.5 A	N/A	N/A
60	2 A	N/A	N/A
22.5	0.75 A	N/A	N/A
22.5	0.75 A	N/A	N/A
45	1.5 A	N/A	N/A
45	1.5 A	N/A	N/A
45	1.5 A	N/A	N/A
16	1 A	N/A	N/A
32	2 A	N/A	N/A
24	1.5 A	N/A	N/A
22.5	0.75 A	N/A	N/A
22.5	0.75 A	N/A	N/A
32	2 A	N/A	N/A
16	1 A	N/A	N/A
24	1.5 A	N/A	N/A
22.5	1.5 A	N/A	N/A
22.5	1.5 A	N/A	N/A
30	2 A	N/A	N/A
7.5	0.5 A	N/A	N/A
0.3987	0.75 A	N/A	N/A
0.3987	0.75 A	N/A	N/A
32	2 A	N/A	N/A
0.3987	0.75 A	N/A	N/A
30	2 A	N/A	N/A
24	1.5 A	N/A	N/A
40	2.5 A	N/A	N/A
32	2 A	N/A	N/A
40	2.5 A	N/A	N/A
24	1.5 A	N/A	N/A
32	2 A	N/A	N/A
24	1.5 A	N/A	N/A
32	2 A	N/A	N/A
24	1.5 A	N/A	N/A

0.75	1.5 A	N/A	N/A
0.75	1.5 A	N/A	N/A
0.75	0.75 A	N/A	N/A
27	1.5 A	N/A	N/A
49.5	2.75 A	N/A	N/A
13.5	0.75 A	N/A	N/A
4.2566	2 A	N/A	N/A
3.7027	2 A	N/A	N/A
3.7027	2 A	N/A	N/A
1.8513	2 A	N/A	N/A
3.7027	4 A	N/A	N/A
0.5	2 A	N/A	N/A
1.968	2 A	N/A	N/A
1.968	2 A	N/A	N/A
3.9359	4 A	N/A	N/A
3.9359	4 A	N/A	N/A
3.9359	2 A	N/A	N/A
7.8719	4 A	N/A	N/A
7.8719	4 A	N/A	N/A
7.8719	4 A	N/A	N/A
7.8719	4 A	N/A	N/A
3.9359	2 A	N/A	N/A
3	90 A	N/A	N/A
0.8914	90 A	N/A	N/A
2	115 A	N/A	N/A
8.5049	8 A	N/A	N/A
9.568	9 A	N/A	N/A
8.5049	8 A	N/A	N/A
9.568	9 A	N/A	N/A
8.5049	8 A	N/A	N/A
9.568	9 A	N/A	N/A
11.4538	11 A	N/A	N/A
12.495	10.5 A	N/A	N/A
22.2161	11 A	N/A	N/A
25.9188	10.5 A	N/A	N/A
14.8836	11 A	N/A	N/A
11.4538	11 A	N/A	N/A
12.495	10.5 A	N/A	N/A
14.8836	11 A	N/A	N/A
14.8836	11 A	N/A	N/A
14.8836	7 A	N/A	N/A
14.8836	7 A	N/A	N/A
14.8836	7 A	N/A	N/A
13.5	6 A	N/A	N/A
4.5	6 A	N/A	N/A
1.04	1 A	1	A
1.04	1 A	1	A

[illegible]

0.73	0.7 A	0.7	A
53.7	15 A	15	A
53.7	15 A	15	A
17.34	15 A	15	A
17.34	15 A	15	A
1	0.5 A	0.5	A
1	0.5 A	0.5	A
2	1 A	1	A
2	1 A	1	A
1	1 A	1	A
1	1 A	1	A
1.25	0.75 A	0.75	A
1.25	0.75 A	0.75	A
1.25	0.75 A	0.75	A
1.25	0.75 A	0.75	A
4.5	4.5 A	4.5	A
4.5	4.5 A	4.5	A
5.5	5.5 A	5.5	A
5.5	5.5 A	5.5	A
4	4 A	4	A
4	4 A	4	A
1.04	0.66 A	0.66	A
1.04	0.66 A	0.66	A
1.04	0.66 A	0.66	A
1.04	0.66 A	0.66	A
1.04	0.66 A	0.66	A
1.04	0.66 A	0.66	A
1.04	0.66 A	0.66	A
1.04	0.66 A	0.66	A
1.04	0.75 A	0.75	A
1.04	0.75 A	0.75	A
1.04	0.75 A	0.75	A
1.04	0.75 A	0.75	A
1.56	1 A	1	A
1.56	1 A	1	A
1.04	0.66 A	0.66	A
1.04	0.66 A	0.66	A
1.04	0.75 A	0.75	A
1.04	0.75 A	0.75	A
0.78	0.5 A	0.5	A
0.78	0.5 A	0.5	A
1.04	1 A	1	A
1.04	1 A	1	A
1.82	1.75 A	1.75	A
1.82	1.75 A	1.75	A
4.08	3.25 A	3.25	A
4.08	3.25 A	3.25	A

14	7 A	7	A
14	7 A	7	A
1.04	1 A	1	A
1.04	1 A	1	A
8	4 A	4	A
8	4 A	4	A
2.23	2.5 A	2.5	A
2.23	2.5 A	2.5	A
2.23	2.5 A	2.5	A
2.5	2.5 A	2.5	A
2.5	2.5 A	2.5	A
1.56	1.5 A	1.5	A
1.56	1.5 A	1.5	A
0.74	1 A	1	A
0.74	1 A	1	A
0.74	1 A	1	A
1.04	11 A	11	A
1.04	11 A	11	A
0.75	0.5 A	0.5	A
0.75	0.5 A	0.5	A
1.04	1 A	1	A
1.04	1 A	1	A
1.04	1 A	1	A
1.04	1 A	1	A
4.16	4 A	4	A
4.16	4 A	4	A
0.66	0.33 A	33	A
0.66	0.33 A	33	A
1.04	1 A	11	A
1.04	1 A	11	A
3.75	2.5 A	2.5	A
3.75	2.5 A	2.5	A
0.48	1 A	3	A
0.48	1 A	3	A
1.56	1.5 A	1.5	A
1.56	1.5 A	1.5	A
6	4 A	4	A
6	4 A	4	A
10	5 A	5	A
10	5 A	5	A
2.97	4 A	4	A
2.97	4 A	4	A
2.97	4 A	4	A
0.52	0.5 A	0.5	A
0.52	0.5 A	0.5	A
0.66	0.33 A	0.33	A
0.66	0.33 A	0.33	A

1.04	1 A	1	A
1.04	1 A	1	A
2.08	2 A	3	A
2.08	2 A	3	A
7.28	7 A	7	A
7.28	7 A	7	A
2.25	1.5 A	1.5	A
2.25	1.5 A	1.5	A
4	2 A	2	A
4	2 A	2	A
3	2 A	2	A
3	2 A	2	A
2	2 A	2	A
2	2 A	2	A
2.08	2 A	11	A
2.08	2 A	11	A
1.5	0.75 A	0.75	A
1.5	0.75 A	0.75	A
2	2 A	3	A
2	2 A	3	A
46	3 A	3	A
46	3 A	3	A
5.72	5.5 A	5.5	A
5.72	5.5 A	5.5	A
3.71	5 A	5	A
3.71	5 A	5	A
3.71	5 A	5	A
4	2 A	2	A
4	2 A	2	A
1.04	1 A	1	A
1.04	1 A	1	A
1.04	1 A	1	A
1.04	1 A	1	A
7	3.5 A	3.5	A
7	3.5 A	3.5	A
0.75	0.5 A	0.5	A
0.75	0.5 A	0.5	A
74.19	1 A	1	A
74.19	1 A	1	A
74.19	1 A	1	A
14	7 A	7	A
14	7 A	7	A
1.25	0.75 A	0.75	A
1.25	0.75 A	0.75	A
1.5	1 A	1	A
1.5	1 A	1	A
1.04	1 A	11	A

1.04	1 A	11	A
1.5	1 A	1	A
1.5	1 A	1	A
1.04	1 A	1	A
1.04	1 A	1	A
1.48	2 A	2	A
1.48	2 A	2	A
1.48	2 A	2	A
6	3 A	3	A
6	3 A	3	A
1.5	1 A	1	A
1.5	1 A	1	A
1.04	1 A	1	A
1.04	1 A	1	A
12	6 A	6	A
12	6 A	6	A
1.04	1 A	1	A
1.04	1 A	1	A
2.08	2 A	11	A
2.08	2 A	11	A
3.75	2.5 A	2.5	A
3.75	2.5 A	2.5	A
1.56	1.5 A	1.5	A
1.56	1.5 A	1.5	A
0.52	0.5 A	0.5	A
0.52	0.5 A	0.5	A
2	2 A	2	A
2	2 A	2	A
0.66	0.33 A	0.33	A
0.66	0.33 A	0.33	A
4.5	3 A	3	A
4.5	3 A	3	A
1.04	1 A	1	A
1.04	1 A	1	A
1.5	1 A	1	A
1.5	1 A	1	A
11.96	11.5 A	11.5	A
11.96	11.5 A	11.5	A
2.08	2 A	2	A
2.08	2 A	2	A
1.04	1 A	1	A
1.04	1 A	1	A
1.04	1 A	1	A
1.04	1 A	1	A
2.6	2.5 A	2.5	A
2.6	2.5 A	2.5	A
10	4.5 A	4.5	A

10	4.5 A	4.5	A
1.98	2.5 A	2.5	A
1.98	2.5 A	2.5	A
1.98	2.5 A	2.5	A
5	5 A	5	A
5	5 A	5	A
5.72	5.5 A	5.5	A
5.72	5.5 A	5.5	A
0.74	1 A	1	A
0.74	1 A	1	A
0.74	1 A	1	A
1.04	1 A	1	A
1.04	1 A	1	A
0.36	0.75 A	0.75	A
0.36	0.75 A	0.75	A
0.26	0.5 A	0.5	A
0.26	0.5 A	0.5	A
1.04	1 A	1	A
1.04	1 A	1	A
12	6.75 A	6.75	A
12	6.75 A	6.75	A
0.73	2 A	2	A
0.73	2 A	2	A
1.5	1 A	1	A
1.5	1 A	1	A
1.25	0.75 A	0.75	A
1.25	0.75 A	0.75	A
1.04	1 A	1	A
1.04	1 A	1	A
0.52	0.5 A	0.5	A
0.52	0.5 A	0.5	A
1.04	1 A	11	A
1.04	1 A	11	A
2.08	2 A	2	A
2.08	2 A	2	A
12	7 A	7	A
12	7 A	7	A
0.78	0.75 A	0.75	A
0.78	0.75 A	0.75	A
3.12	3 A	3	A
3.12	3 A	3	A
1.5	1 A	1	A
1.5	1 A	1	A
4.5	3 A	3	A
4.5	3 A	3	A
0.78	0.75 A	0.75	A
0.78	0.75 A	0.75	A

1.5	1 A	1	A
1.5	1 A	1	A
0.52	0.5 A	0.5	A
0.52	0.5 A	0.5	A
2.08	2 A	11	A
2.08	2 A	11	A
2.23	3 A	3	A
2.23	3 A	3	A
2.23	3 A	3	A
1.04	1 A	1	A
1.04	1 A	1	A
1.04	1 A	1	A
1.04	1 A	1	A
2	2 A	2	A
2	2 A	2	A
3	2 A	2	A
3	2 A	2	A
0.34	0.33 A	0.33	A
0.34	0.33 A	0.33	A
8	4 A	4	A
8	4 A	4	A
1.04	1 A	1	A
1.04	1 A	1	A
1.04	1 A	1	A
1.04	1 A	1	A
0.36	0.75 A	0.75	A
0.36	0.75 A	0.75	A
0.52	0.5 A	0.5	A
0.52	0.5 A	0.5	A
3.12	3 A	3	A
3.12	3 A	3	A
0.66	0.33 A	33	A
0.66	0.33 A	33	A
2	1 A	1	A
2	1 A	1	A
1.5	1 A	1	A
1.5	1 A	1	A
2	1 A	1	A
2	1 A	1	A
1.5	1 A	1	A
1.5	1 A	1	A
0.42	1.5 A	1.5	A
0.42	1.5 A	1.5	A
2.5	1.5 A	1.5	A
2.5	1.5 A	1.5	A
14	7 A	7	A
14	7 A	7	A

1.5	1 A	1	A
1.5	1 A	1	A
8	4 A	4	A
8	4 A	4	A
2	1 A	1	A
2	1 A	1	A
12	6 A	6	A
12	6 A	6	A
10	5 A	5	A
10	5 A	5	A
1	0.5 A	0.5	A
1	0.5 A	0.5	A
2	1 A	1	A
2	1 A	1	A
1.5	1 A	1	A
1.5	1 A	1	A
1.5	1.5 A	1.5	A
1.5	1.5 A	1.5	A
2.25	1.5 A	1.5	A
2.25	1.5 A	1.5	A
3	3 A	3	A
3	3 A	3	A
6	3 A	3	A
6	3 A	3	A
3	1.5 A	1.5	A
3	1.5 A	1.5	A
2	1 A	1	A
2	1 A	1	A
2	1 A	1	A
2	1 A	1	A
1.5	1 A	1	A
1.5	1 A	1	A
3	1.5 A	1.5	A
3	1.5 A	1.5	A
1	1 A	1	A
1	1 A	1	A
3.12	2 A	2	A
3.12	2 A	2	A
2	1 A	1	A
2	1 A	1	A
2	1 A	1	A
2	1 A	1	A
4.5	3 A	3	A
4.5	3 A	3	A
1.5	1 A	1	A
1.5	1 A	1	A
5.72	5.5 A	5.5	A

5.72	5.5 A	5.5	A
28	14 A	14	A
28	14 A	14	A
2.25	1.5 A	1.5	A
2.25	1.5 A	1.5	A
10	5 A	5	A
10	5 A	5	A
1.5	1 A	1	A
1.5	1 A	1	A
3.96	4 A	4	A
3.96	4 A	4	A
3.96	4 A	4	A
0.75	0.5 A	0.5	A
0.75	0.5 A	0.5	A
8	4 A	4	A
8	4 A	4	A
3	1.5 A	1.5	A
3	1.5 A	1.5	A
2	1 A	1	A
2	1 A	1	A
2.97	3 A	3	A
2.97	3 A	3	A
2.97	3 A	3	A
2.25	1.5 A	1.5	A
2.25	1.5 A	1.5	A
2	1 A	1	A
2	1 A	1	A
2	2 A	2	A
2	2 A	2	A
2.25	1.5 A	1.5	A
2.25	1.5 A	1.5	A
2	1 A	1	A
2	1 A	1	A
6	3 A	3	A
6	3 A	3	A
4.5	3 A	3	A
4.5	3 A	3	A
2	1 A	1	A
2	1 A	1	A
1.5	1 A	1	A
1.5	1 A	1	A
0.27	1 A	1	A
0.27	1 A	1	A
3.12	2 A	2	A
3.12	2 A	2	A
0.52	0.5 A	0.5	A
0.52	0.5 A	0.5	A

1.5	1 A	1	A
1.5	1 A	1	A
2	1 A	1	A
2	1 A	1	A
2	1 A	1	A
2	1 A	1	A
1.5	1 A	1	A
1.5	1 A	1	A
8	4 A	4	A
8	4 A	4	A
6	3 A	3	A
6	3 A	3	A
2.25	1.5 A	1.5	A
2.25	1.5 A	1.5	A
1	1 A	1	A
1	1 A	1	A
12	6 A	6	A
12	6 A	6	A
0.75	0.5 A	0.5	A
0.75	0.5 A	0.5	A
2	1 A	1	A
2	1 A	1	A
3	3 A	3	A
3	3 A	3	A
2.25	1.5 A	1.5	A
2.25	1.5 A	1.5	A
2	2 A	2	A
2	2 A	2	A
3	1.5 A	1.5	A
3	1.5 A	1.5	A
1.56	1.5 A	1.5	A
1.56	1.5 A	1.5	A
2.25	1.5 A	1.5	A
2.25	1.5 A	1.5	A
6	3 A	3	A
6	3 A	3	A
2	1 A	1	A
2	1 A	1	A
1.5	1.5 A	1.5	A
1.5	1.5 A	1.5	A
1.5	1 A	1	A
1.5	1 A	1	A
2	1 A	1	A
2	1 A	1	A
2	1 A	1	A
2	1 A	1	A
4.5	3 A	3	A

4.5	3 A	3	A
2	2 A	2	A
2	2 A	2	A
2	1 A	1	A
2	1 A	1	A
1.5	1 A	1	A
1.5	1 A	1	A
1.56	1.5 A	1.5	A
1.56	1.5 A	1.5	A
4	4 A	4	A
4	4 A	4	A
2.47	2.5 A	2.5	A
2.47	2.5 A	2.5	A
2.47	2.5 A	2.5	A
0.75	0.75 A	0.75	A
0.75	0.75 A	0.75	A
0.75	0.75 A	0.75	A
0.75	0.75 A	0.75	A
2	1 A	1	A
2	1 A	1	A
6	4 A	4	A
6	4 A	4	A
6	4 A	4	A
6	4 A	4	A
6	4 A	4	A
6	4 A	4	A
2.5	2.5 A	2.5	A
2.5	2.5 A	2.5	A
1	1 A	3	A
1	1 A	3	A
9.89	10 A	10	A
9.89	10 A	10	A
9.89	10 A	10	A
2	1 A	1	A
2	1 A	1	A
6	6 A	6	A
6	6 A	6	A
0.5	3.5 A	3.5	A
0.5	3.5 A	3.5	A
10	5 A	5	A
10	5 A	5	A
6	6 A	6	A
6	6 A	6	A
6	4 A	4	A
6	4 A	4	A
3	1.5 A	1.5	A
3	1.5 A	1.5	A

2	2 A	2	A
2	2 A	2	A
0.5	0.5 A	0.5	A
0.5	0.5 A	0.5	A
0.5	0.5 A	0.5	A
0.75	0.75 A	0.75	A
0.75	0.75 A	0.75	A
0.5	0.5 A	0.5	A
0.5	0.5 A	0.5	A
10	10 A	10	A
10	10 A	10	A
4	4 A	4	A
4	4 A	4	A
10	5 A	5	A
10	5 A	5	A
0.75	0.75 A	0.75	A
0.75	0.75 A	0.75	A
2	2 A	2	A
2	2 A	2	A
10	10 A	10	A
10	10 A	10	A
6	3 A	3	A
6	3 A	3	A
2	2 A	2	A
2	2 A	2	A
2.5	2.5 A	2.5	A
2.5	2.5 A	2.5	A
4	2 A	2	A
4	2 A	2	A
0.75	0.75 A	0.75	A
0.75	0.75 A	0.75	A
9	6 A	6	A
9	6 A	6	A
5	5 A	5	A
5	5 A	5	A
4	3 A	3	A
4	3 A	3	A
1	3 A	3	A
1	3 A	3	A
1	1 A	1	A
1	1 A	1	A
1	1 A	1	A
1	1 A	1	A
9	6 A	6	A
9	6 A	6	A
12	6 A	6	A
12	6 A	6	A

7	5 A	5	A
7	5 A	5	A
2.5	2.5 A	2.5	A
2.5	2.5 A	2.5	A
6	4 A	4	A
6	4 A	4	A
8	4 A	4	A
8	4 A	4	A
6	6 A	6	A
6	6 A	6	A
2	5 A	5	A
2	5 A	5	A
2	2 A	2	A
2	2 A	2	A
2	2 A	2	A
2	2 A	2	A
2	2 A	2	A
2	2 A	2	A
2	2 A	2	A
6	4 A	4	A
6	4 A	4	A
7	5 A	6.5	A
7	5 A	6.5	A
1.5391	5 A	5	A
1.5391	5 A	5	A
3	2 A	2	A
3	2 A	2	A
1.5	1 A	1	A
1.5	1 A	1	A
7.2815	7 A	7	A
7.2815	7 A	7	A
15	10 A	10	A
15	10 A	10	A
10	7 A	7	A
10	7 A	7	A
24	6 A	6	A
24	6 A	6	A
0.75	0.5 A	0.5	A
0.75	0.5 A	0.5	A
40	10 A	10	A
40	10 A	10	A
9	6 A	6	A
9	6 A	6	A
5.201	5 A	5	A
5.201	5 A	5	A
1.0402	1 A	1	A
1.0402	1 A	1	A
9	6 A	10	A

9	6 A	10	A
2	2 A	2	A
2	2 A	2	A
7.2815	7 A	7	A
7.2815	7 A	7	A
12	8 A	8	A
12	8 A	8	A
6	4 A	4	A
6	4 A	4	A
7	5 A	5	A
7	5 A	5	A
24	5 A	5	A
24	5 A	5	A
2	2 A	2	A
2	2 A	2	A
12	8 A	8	A
12	8 A	8	A
7.5	5 A	5	A
7.5	5 A	5	A
5.201	5 A	5	A
5.201	5 A	5	A
3	2 A	2	A
3	2 A	2	A
3	2 A	2	A
3	2 A	2	A
5.201	5 A	5	A
5.201	5 A	5	A
9	6 A	6	A
9	6 A	6	A
7	5 A	6	A
7	5 A	6	A
8.3217	6 A	10	A
8.3217	6 A	10	A
1.0402	1 A	1	A
1.0402	1 A	1	A
2	2 A	2	A
2	2 A	2	A
7	4.5 A	4.5	A
7	4.5 A	4.5	A
7	5 A	6	A
7	5 A	6	A
9	6 A	6	A
9	6 A	6	A
9	6 A	10	A
9	6 A	10	A
20	4 A	4	A
20	4 A	4	A

9	6 A	6	A
9	6 A	6	A
1	1 A	1	A
1	1 A	1	A
0.9235	3 A	3	A
0.9235	3 A	3	A
6	1.5 A	6.5	A
6	1.5 A	6.5	A
24	5 A	5	A
24	5 A	5	A
7.5	5 A	5	A
7.5	5 A	5	A
7	5 A	6	A
7	5 A	6	A
7.5	5 A	5	A
7.5	5 A	5	A
6.2413	6 A	6	A
6.2413	6 A	6	A
7.5	5 A	5	A
7.5	5 A	5	A
7.5	5 A	5	A
7.5	5 A	5	A
6.2413	6 A	6	A
6.2413	6 A	6	A
7	4.5 A	4.5	A
7	4.5 A	4.5	A
7.5	5 A	5	A
7.5	5 A	5	A
1.5603	1.5 A	5	A
1.5603	1.5 A	5	A
32	8 A	8	A
32	8 A	8	A
6.2413	6 A	6	A
6.2413	6 A	6	A
6	4 A	4	A
6	4 A	4	A
2	2 A	2	A
2	2 A	2	A
5.201	5 A	5	A
5.201	5 A	5	A
49.98	10 A	10	A
49.98	10 A	10	A
6	4 A	4	A
6	4 A	4	A
9	6 A	6	A
9	6 A	6	A
7	5 A	6	A

7	5 A	6	A
9	6 A	6	A
9	6 A	6	A
7.5	5 A	5	A
7.5	5 A	5	A
2.3324	2 A	2	A
2.3324	2 A	2	A
1	2 A	2	A
1	2 A	2	A
3.1206	6 A	6	A
3.1206	6 A	6	A
6.9972	6 A	6	A
6.9972	6 A	6	A
3	6 A	6	A
3	6 A	6	A
0.5201	1 A	1	A
0.5201	1 A	1	A
1.1662	1 A	1	A
1.1662	1 A	1	A
0.5	1 A	1	A
0.5	1 A	1	A
6.9972	6 A	6	A
6.9972	6 A	6	A
3.1675	6 A	6	A
3.1675	6 A	6	A
7.1305	1 A	1	A
7.1305	1 A	1	A
0.5076	1 A	1	A
0.5076	1 A	1	A
0.5076	1 A	1	A
0.5076	1 A	1	A
0.5201	1 A	1	A
0.5201	1 A	1	A
7.1305	1 A	1	A
7.1305	1 A	1	A
0.5076	1 A	1	A
0.5076	1 A	1	A
0.5076	1 A	1	A
0.5076	1 A	1	A
0.5201	1 A	1	A
0.5201	1 A	1	A
49.9134	7 A	7	A
49.9134	7 A	7	A
3.5533	7 A	7	A
3.5533	7 A	7	A
3.5533	7 A	7	A
3.5533	7 A	7	A

3.6407	7 A	7	A
3.6407	7 A	7	A
1.0402	2 A	2	A
1.0402	2 A	2	A
3.6407	7 A	7	A
3.6407	7 A	7	A
1.1662	1 A	1	A
1.1662	1 A	1	A
0.5279	1 A	1	A
0.5279	1 A	1	A
42.7829	6 A	6	A
42.7829	6 A	6	A
3.0457	6 A	6	A
3.0457	6 A	6	A
3.0457	6 A	6	A
3.0457	6 A	6	A
3.1206	6 A	6	A
3.1206	6 A	6	A
7.1305	1 A	1	A
7.1305	1 A	1	A
0.5201	1 A	1	A
0.5201	1 A	1	A
21.3914	3 A	3	A
21.3914	3 A	3	A
1.5228	3 A	3	A
1.5228	3 A	3	A
1.5228	3 A	3	A
1.5228	3 A	3	A
1.5603	3 A	3	A
1.5603	3 A	3	A
35.6524	5 A	5	A
35.6524	5 A	5	A
2.538	5 A	5	A
2.538	5 A	5	A
2.538	5 A	5	A
2.538	5 A	5	A
2.6005	5 A	5	A
2.6005	5 A	5	A
6.9972	6 A	6	A
6.9972	6 A	6	A
3	6 A	6	A
3	6 A	6	A
1.0381	1 A	1	A
1.0381	1 A	1	A
1.0381	1 A	1	A
0.5	1 A	1	A
0.5	1 A	1	A

9.3296	8 A	8	A
9.3296	8 A	8	A
4	8 A	8	A
4	8 A	8	A
1.1662	1 A	1	A
1.1662	1 A	1	A
0.5	1 A	1	A
0.5	1 A	1	A
9.3296	8 A	8	A
9.3296	8 A	8	A
4	8 A	8	A
4	8 A	8	A
1.1662	1 A	1	A
1.1662	1 A	1	A
0.5	1 A	1	A
0.5	1 A	1	A
3.0457	6 A	6	A
3.0457	6 A	6	A
3.0457	6 A	6	A
3.0457	6 A	6	A
3.1206	6 A	6	A
3.1206	6 A	6	A
42.7829	6 A	6	A
42.7829	6 A	6	A
7.1305	1 A	1	A
7.1305	1 A	1	A
0.5076	1 A	1	A
0.5076	1 A	1	A
0.5076	1 A	1	A
0.5076	1 A	1	A
0.5201	1 A	1	A
0.5201	1 A	1	A
2.5	5 A	5	A
2.5	5 A	5	A
2.6005	5 A	5	A
2.6005	5 A	5	A
4.1608	8 A	8	A
4.1608	8 A	8	A
0.5	1 A	1	A
0.5	1 A	1	A
0.5201	1 A	1	A
0.5201	1 A	1	A
4	8 A	8	A
4	8 A	8	A
9.3296	8 A	8	A
9.3296	8 A	8	A
2.6182	5 A	5	A

[illegible]

0.5236	1 A	1	A
0.5236	1 A	1	A
0.5236	1 A	1	A
3.6655	7 A	7	A
3.6655	7 A	7	A
3.6655	7 A	7	A
46	16 A	100	A
46	16 A	100	A
32	16 A	100	A
32	16 A	100	A
30	14 A	100	A
30	14 A	100	A
28	14 A	100	A
28	14 A	100	A
28	14 A	100	A
28	14 A	100	A
45	16 A	100	A
45	16 A	100	A
32	16 A	100	A
32	16 A	100	A
51	18 A	100	A
51	18 A	100	A
36	18 A	100	A
36	18 A	100	A
4.1608	8 A	8	A
4.1608	8 A	8	A
0.5	1 A	1	A
0.5	1 A	1	A
1.0381	1 A	1	A
1.0381	1 A	1	A
1.0381	1 A	1	A
0.2601	1 A	1	A
0.2601	1 A	1	A
8.305	8 A	8	A
8.305	8 A	8	A
8.305	8 A	8	A
4.1608	8 A	8	A
4.1608	8 A	8	A
1.0381	1 A	1	A
1.0381	1 A	1	A
1.0381	1 A	1	A
0.5201	1 A	1	A
0.5201	1 A	1	A
4	8 A	8	A
4	8 A	8	A
8.305	8 A	8	A
8.305	8 A	8	A

8.305	8 A	8	A
4.1608	8 A	8	A
4.1608	8 A	8	A
0.5	1 A	1	A
0.5	1 A	1	A
1.0381	1 A	1	A
1.0381	1 A	1	A
1.0381	1 A	1	A
0.5201	1 A	1	A
0.5201	1 A	1	A
4	8 A	8	A
4	8 A	8	A
57.0438	8 A	8	A
57.0438	8 A	8	A
4.0609	8 A	8	A
4.0609	8 A	8	A
4.0609	8 A	8	A
4.0609	8 A	8	A
4.1608	8 A	8	A
4.1608	8 A	8	A
7.1305	1 A	1	A
7.1305	1 A	1	A
0.5076	1 A	1	A
0.5076	1 A	1	A
0.5076	1 A	1	A
0.5076	1 A	1	A
0.5201	1 A	1	A
0.5201	1 A	1	A
4	8 A	8	A
4	8 A	8	A
8.305	8 A	8	A
8.305	8 A	8	A
8.305	8 A	8	A
4.1608	8 A	8	A
4.1608	8 A	8	A
0.5	1 A	1	A
0.5	1 A	1	A
1.0454	1 A	1	A
1.0454	1 A	1	A
1.0454	1 A	1	A
8.3633	8 A	8	A
8.3633	8 A	8	A
8.3633	8 A	8	A
1.0454	1 A	1	A
1.0454	1 A	1	A
1.0454	1 A	1	A
8.3633	8 A	8	A

8.3633	8 A	8	A
8.3633	8 A	8	A
1.0454	1 A	1	A
1.0454	1 A	1	A
1.0454	1 A	1	A
8.3633	8 A	8	A
8.3633	8 A	8	A
8.3633	8 A	8	A
1.0454	1 A	1	A
1.0454	1 A	1	A
1.0454	1 A	1	A
8.3633	8 A	8	A
8.3633	8 A	8	A
8.3633	8 A	8	A
0.5227	0.5 A	0.5	A
0.5227	0.5 A	0.5	A
0.5227	0.5 A	0.5	A
5.2271	5 A	5	A
5.2271	5 A	5	A
5.2271	5 A	5	A
5.2271	5 A	5	A
5.2271	5 A	5	A
5.2271	5 A	5	A
0.5227	0.5 A	0.5	A
0.5227	0.5 A	0.5	A
0.5227	0.5 A	0.5	A
4.1608	8 A	8	A
4.1608	8 A	8	A
8.3633	8 A	8	A
8.3633	8 A	8	A
8.3633	8 A	8	A
0.5	1 A	1	A
0.5	1 A	1	A
1.1662	1 A	1	A
1.1662	1 A	1	A
0.5201	1 A	1	A
0.5201	1 A	1	A
4	8 A	8	A
4	8 A	8	A
9.3296	8 A	8	A
9.3296	8 A	8	A
4.1608	8 A	8	A
4.1608	8 A	8	A
0.5	1 A	1	A
0.5	1 A	1	A
1.0454	1 A	1	A
1.0454	1 A	1	A

1.0454	1 A	1	A
8.3633	8 A	8	A
8.3633	8 A	8	A
8.3633	8 A	8	A
1.0454	1 A	1	A
1.0454	1 A	1	A
1.0454	1 A	1	A
8.3633	8 A	8	A
8.3633	8 A	8	A
8.3633	8 A	8	A
1.0454	1 A	1	A
1.0454	1 A	1	A
1.0454	1 A	1	A
5.2271	5 A	5	A
5.2271	5 A	5	A
5.2271	5 A	5	A
5.2271	5 A	5	A
5.2271	5 A	5	A
5.2271	5 A	5	A
1.1662	1 A	1	A
1.1662	1 A	1	A
0.5	1 A	1	A
0.5	1 A	1	A
1.1662	1 A	1	A
1.1662	1 A	1	A
0.5201	1 A	1	A
0.5201	1 A	1	A
57.0438	8 A	8	A
57.0438	8 A	8	A
4.0609	8 A	8	A
4.0609	8 A	8	A
4.0609	8 A	8	A
4.0609	8 A	8	A
7.1305	1 A	1	A
7.1305	1 A	1	A
0.5076	1 A	1	A
0.5076	1 A	1	A
0.5076	1 A	1	A
0.5076	1 A	1	A
0.5201	1 A	1	A
0.5201	1 A	1	A
4	8 A	8	A
4	8 A	8	A
0.5201	1 A	1	A
0.5201	1 A	1	A
0.5227	0.5 A	0.5	A
0.5227	0.5 A	0.5	A

0.5227	0.5 A	0.5	A
5.2271	5 A	5	A
5.2271	5 A	5	A
5.2271	5 A	5	A
5.2271	5 A	5	A
5.2271	5 A	5	A
5.2271	5 A	5	A
8.3633	8 A	8	A
8.3633	8 A	8	A
8.3633	8 A	8	A
1.0454	1 A	1	A
1.0454	1 A	1	A
1.0454	1 A	1	A
8.3633	8 A	8	A
8.3633	8 A	8	A
8.3633	8 A	8	A
1.0454	1 A	1	A
1.0454	1 A	1	A
1.0454	1 A	1	A
0.5201	1 A	1	A
0.5201	1 A	1	A
1.0454	1 A	1	A
1.0454	1 A	1	A
1.0454	1 A	1	A
8.3633	8 A	8	A
8.3633	8 A	8	A
8.3633	8 A	8	A
5.2271	5 A	5	A
5.2271	5 A	5	A
5.2271	5 A	5	A
5.2271	5 A	5	A
5.2271	5 A	5	A
4	8 A	8	A
4	8 A	8	A
9.3296	8 A	8	A
9.3296	8 A	8	A
4.1608	8 A	8	A
4.1608	8 A	8	A
0.5	1 A	1	A
0.5	1 A	1	A
1.1662	1 A	1	A
1.1662	1 A	1	A
0.5201	1 A	1	A
0.5201	1 A	1	A
4	8 A	8	A
4	8 A	8	A

9.3296	8 A	8	A
9.3296	8 A	8	A
4.1608	8 A	8	A
4.1608	8 A	8	A
0.2538	0.5 A	0.5	A
0.2538	0.5 A	0.5	A
0.2538	0.5 A	0.5	A
0.2538	0.5 A	0.5	A
0.2601	0.5 A	0.5	A
0.2601	0.5 A	0.5	A
35.6524	5 A	5	A
35.6524	5 A	5	A
2.538	5 A	5	A
2.538	5 A	5	A
2.538	5 A	5	A
2.538	5 A	5	A
2.538	5 A	5	A
2.538	5 A	5	A
2.538	5 A	5	A
2.538	5 A	5	A
2.538	5 A	5	A
2.6005	5 A	5	A
2.6005	5 A	5	A
3.5652	0.5 A	0.5	A
3.5652	0.5 A	0.5	A
0.2601	0.5 A	0.5	A
0.2601	0.5 A	0.5	A
2.5	5 A	5	A
2.5	5 A	5	A
5.831	5 A	5	A
5.831	5 A	5	A
2.6005	5 A	5	A
2.6005	5 A	5	A
4	8 A	8	A
4	8 A	8	A
9.3296	8 A	8	A
9.3296	8 A	8	A
4.1608	8 A	8	A
4.1608	8 A	8	A
0.5	1 A	1	A
0.5	1 A	1	A
1.1662	1 A	1	A
1.1662	1 A	1	A
35.6524	5 A	5	A
35.6524	5 A	5	A
2.538	5 A	5	A
2.538	5 A	5	A
2.538	5 A	5	A

2.538	5 A	5	A
2.6005	5 A	5	A
2.6005	5 A	5	A
2.6005	5 A	5	A
2.6005	5 A	5	A
0.25	0.5 A	0.5	A
0.25	0.5 A	0.5	A
0.5831	0.5 A	0.5	A
0.5831	0.5 A	0.5	A
0.2601	0.5 A	0.5	A
0.2601	0.5 A	0.5	A
2.5	5 A	5	A
2.5	5 A	5	A
5.831	5 A	5	A
5.831	5 A	5	A
2.6005	5 A	5	A
2.6005	5 A	5	A
3.5652	0.5 A	0.5	A
3.5652	0.5 A	0.5	A
0.2538	0.5 A	0.5	A
0.2538	0.5 A	0.5	A
0.2538	0.5 A	0.5	A
0.2538	0.5 A	0.5	A
0.2601	0.5 A	0.5	A
0.2601	0.5 A	0.5	A
35.6524	5 A	5	A
35.6524	5 A	5	A
5.831	5 A	5	A
5.831	5 A	5	A
2.6005	5 A	5	A
2.6005	5 A	5	A
0.25	0.5 A	0.5	A
0.25	0.5 A	0.5	A
0.5831	0.5 A	0.5	A
0.5831	0.5 A	0.5	A
0.2601	0.5 A	0.5	A
0.2601	0.5 A	0.5	A
2.5	5 A	5	A
2.5	5 A	5	A
5.831	5 A	5	A
5.831	5 A	5	A
2.6005	5 A	5	A
2.6005	5 A	5	A
0.25	0.5 A	0.5	A
0.25	0.5 A	0.5	A
0.5831	0.5 A	0.5	A
0.5831	0.5 A	0.5	A

7.1305	1 A	1	A
7.1305	1 A	1	A
0.5076	1 A	1	A
0.5076	1 A	1	A
0.5076	1 A	1	A
0.5076	1 A	1	A
0.5201	1 A	1	A
0.5201	1 A	1	A
57.0438	8 A	8	A
57.0438	8 A	8	A
4.0609	8 A	8	A
4.0609	8 A	8	A
4.0609	8 A	8	A
4.0609	8 A	8	A
4.1608	8 A	8	A
4.1608	8 A	8	A
35.6524	5 A	5	A
35.6524	5 A	5	A
2.538	5 A	5	A
2.538	5 A	5	A
2.538	5 A	5	A
2.538	5 A	5	A
2.6005	5 A	5	A
2.6005	5 A	5	A
2.5	5 A	5	A
2.5	5 A	5	A
24	12 A	100	A
24	12 A	100	A
34	12 A	100	A
34	12 A	100	A
36	12 A	100	A
36	12 A	100	A
24	12 A	100	A
24	12 A	100	A
34	12 A	100	A
34	12 A	100	A
23	8 A	100	A
23	8 A	100	A
16	8 A	100	A
16	8 A	100	A
24	8 A	100	A
24	8 A	100	A
16	8 A	100	A
16	8 A	100	A
35	12 A	100	A
35	12 A	100	A
24	12 A	100	A

24	12 A	100	A
40	14 A	100	A
40	14 A	100	A
28	14 A	100	A
28	14 A	100	A
41	14 A	100	A
41	14 A	100	A
28	14 A	100	A
28	14 A	100	A
46	16 A	100	A
46	16 A	100	A
32	16 A	100	A
32	16 A	100	A
6.9972	6 A	6	A
6.9972	6 A	6	A
3	6 A	6	A
3	6 A	6	A
0.5201	1 A	1	A
0.5201	1 A	1	A
1.1662	1 A	1	A
1.1662	1 A	1	A
0.5	1 A	1	A
0.5	1 A	1	A
3.1206	6 A	6	A
3.1206	6 A	6	A
6.9972	6 A	6	A
6.9972	6 A	6	A
3	6 A	6	A
3	6 A	6	A
1.0402	2 A	2	A
1.0402	2 A	2	A
2.3324	2 A	2	A
2.3324	2 A	2	A
1	2 A	2	A
1	2 A	2	A
3.1206	6 A	6	A
3.1206	6 A	6	A
6.9972	6 A	6	A
6.9972	6 A	6	A
0.2601	0.5 A	0.5	A
0.2601	0.5 A	0.5	A
0.264	0.5 A	0.5	A
0.264	0.5 A	0.5	A
0.2601	5 A	5	A
0.2601	5 A	5	A
5.1906	5 A	5	A
5.1906	5 A	5	A

5.1906	5 A	5	A
2.6396	5 A	5	A
2.6396	5 A	5	A
0.2601	0.5 A	0.5	A
0.2601	0.5 A	0.5	A
0.5831	0.5 A	0.5	A
0.5831	0.5 A	0.5	A
0.264	0.5 A	0.5	A
0.264	0.5 A	0.5	A
0.2601	0.5 A	0.5	A
0.2601	0.5 A	0.5	A
1.0558	2 A	2	A
1.0558	2 A	2	A
0.5201	1 A	1	A
0.5201	1 A	1	A
3.6407	1 A	7	A
3.6407	1 A	7	A
8.1634	1 A	7	A
8.1634	1 A	7	A
3.5	7 A	7	A
3.5	7 A	7	A
0.5831	0.5 A	0.5	A
0.5831	0.5 A	0.5	A
0.5279	0.5 A	0.5	A
0.5279	0.5 A	0.5	A
0.2601	5 A	5	A
0.2601	5 A	5	A
5.831	5 A	5	A
5.831	5 A	5	A
1.1662	1 A	1	A
1.1662	1 A	1	A
0.5	1 A	1	A
0.5	1 A	1	A
0.5201	1 A	1	A
0.5201	1 A	1	A
1.1662	1 A	1	A
1.1662	1 A	1	A
0.5	1 A	1	A
0.5	1 A	1	A
2.6396	5 A	5	A
2.6396	5 A	5	A
0.2601	0.5 A	0.5	A
0.2601	0.5 A	0.5	A
0.5831	0.5 A	0.5	A
0.5831	0.5 A	0.5	A
0.264	0.5 A	0.5	A
0.264	0.5 A	0.5	A

0.104	2 A	2	A
0.104	2 A	2	A
3	6 A	6	A
3	6 A	6	A
0.5201	1 A	1	A
0.5201	1 A	1	A
1.1662	1 A	1	A
1.1662	1 A	1	A
0.5	1 A	1	A
0.5	1 A	1	A
3.1206	6 A	6	A
3.1206	6 A	6	A
1.0402	2 A	2	A
1.0402	2 A	2	A
3.4986	2 A	2	A
3.4986	2 A	2	A
1.0558	2 A	2	A
1.0558	2 A	2	A
0.2601	0.5 A	0.5	A
0.2601	0.5 A	0.5	A
1.1662	0.5 A	0.5	A
1.1662	0.5 A	0.5	A
0.264	0.5 A	0.5	A
0.264	0.5 A	0.5	A
3.659	7 A	7	A
3.659	7 A	7	A
3.659	7 A	7	A
1.0454	2 A	2	A
1.0454	2 A	2	A
1.0454	2 A	2	A
3.1362	6 A	6	A
3.1362	6 A	6	A
3.1362	6 A	6	A
0.5	1 A	1	A
0.5	1 A	1	A
0.5	1 A	1	A
3.1362	6 A	6	A
3.1362	6 A	6	A
3.1362	6 A	6	A
1.0454	2 A	2	A
1.0454	2 A	2	A
1.0454	2 A	2	A
0.2614	0.5 A	0.5	A
0.2614	0.5 A	0.5	A
0.2614	0.5 A	0.5	A
0.2614	0.5 A	0.5	A
0.2614	0.5 A	0.5	A

0.2614	0.5 A	0.5	A
2.6135	5 A	5	A
2.6135	5 A	5	A
2.6135	5 A	5	A
0.5227	1 A	1	A
0.5227	1 A	1	A
0.5227	1 A	1	A
3.1362	6 A	6	A
3.1362	6 A	6	A
3.1362	6 A	6	A
0.2614	0.5 A	0.5	A
0.2614	0.5 A	0.5	A
0.2614	0.5 A	0.5	A
0.2614	0.5 A	0.5	A
0.2614	0.5 A	0.5	A
0.2614	0.5 A	0.5	A
2.6135	5 A	5	A
2.6135	5 A	5	A
2.6135	5 A	5	A
0.2614	0.5 A	0.5	A
0.2614	0.5 A	0.5	A
0.2614	0.5 A	0.5	A
1.0454	2 A	2	A
1.0454	2 A	2	A
1.0454	2 A	2	A
0.5227	1 A	1	A
0.5227	1 A	1	A
0.5227	1 A	1	A
0.5227	1 A	1	A
0.5227	1 A	1	A
0.5227	1 A	1	A
14.261	2 A	5	A
14.261	2 A	5	A
1.0152	2 A	5	A
1.0152	2 A	5	A
1.0152	2 A	5	A
1.0152	2 A	5	A
1.0402	2 A	5	A
1.0402	2 A	5	A
2.0946	2 A	5	A
2.0946	2 A	5	A
2.0946	2 A	5	A
8.305	8 A	8	A
8.305	8 A	8	A
8.305	8 A	8	A
4	8 A	8	A
4	8 A	8	A

4.1525	8 A	8	A
4.1525	8 A	8	A
4.1525	8 A	8	A
8.3633	8 A	8	A
8.3633	8 A	8	A
8.3633	8 A	8	A
30	14 A	100	A
30	14 A	100	A
4.1608	8 A	8	A
4.1608	8 A	8	A
23	12 A	100	A
23	12 A	100	A
8.3633	8 A	8	A
8.3633	8 A	8	A
8.3633	8 A	8	A
1.0381	0.5 A	0.5	A
1.0381	0.5 A	0.5	A
1.0381	0.5 A	0.5	A
0.5227	0.5 A	0.5	A
0.5227	0.5 A	0.5	A
0.5227	0.5 A	0.5	A
0.5227	0.5 A	0.5	A
0.5227	0.5 A	0.5	A
0.5227	0.5 A	0.5	A
2.3324	2 A	2	A
2.3324	2 A	2	A
4.1608	8 A	8	A
4.1608	8 A	8	A
4.0609	8 A	8	A
4.0609	8 A	8	A
4.0609	8 A	8	A
4.0609	8 A	8	A
4.0609	8 A	8	A
8.3783	8 A	8	A
8.3783	8 A	8	A
8.3783	8 A	8	A
57.0438	8 A	8	A
57.0438	8 A	8	A
0.5201	1 A	1	A
0.5201	1 A	1	A
0.5076	1 A	1	A
0.5076	1 A	1	A
0.5076	1 A	1	A
0.5076	1 A	1	A
7.1305	1 A	1	A
7.1305	1 A	1	A
4.1608	8 A	8	A
4.1608	8 A	8	A

4	8 A	8	A
4	8 A	8	A
8.3783	8 A	8	A
8.3783	8 A	8	A
8.3783	8 A	8	A
0.5201	1 A	1	A
0.5201	1 A	1	A
1.0473	1 A	1	A
1.0473	1 A	1	A
1.0473	1 A	1	A
4.1608	8 A	8	A
4.1608	8 A	8	A
4	8 A	8	A
4	8 A	8	A
8.3783	8 A	8	A
8.3783	8 A	8	A
8.3783	8 A	8	A
0.5201	1 A	1	A
0.5201	1 A	1	A
0.5	1 A	1	A
0.5	1 A	1	A
1.0473	1 A	1	A
1.0473	1 A	1	A
1.0473	1 A	1	A
5.201	10 A	10	A
5.201	10 A	10	A
5	10 A	10	A
5	10 A	10	A
10.4729	10 A	10	A
10.4729	10 A	10	A
10.4729	10 A	10	A
10.3813	10 A	10	A
10.3813	10 A	10	A
10.3813	10 A	10	A
0.5201	1 A	1	A
0.5201	1 A	1	A
0.5	1 A	1	A
0.5	1 A	1	A
1.0473	1 A	1	A
1.0473	1 A	1	A
1.0473	1 A	1	A
1.0381	1 A	1	A
1.0381	1 A	1	A
1.0381	1 A	1	A
5	10 A	10	A
5	10 A	10	A
5.201	10 A	10	A

5.201	10 A	10	A
10.4729	10 A	10	A
10.4729	10 A	10	A
10.4729	10 A	10	A
10.3813	10 A	10	A
10.3813	10 A	10	A
10.3813	10 A	10	A
0.5201	1 A	1	A
0.5201	1 A	1	A
0.5	1 A	1	A
0.5	1 A	1	A
1.0473	1 A	1	A
1.0473	1 A	1	A
1.0473	1 A	1	A
1.0381	1 A	1	A
1.0381	1 A	1	A
1.0381	1 A	1	A
5.201	10 A	10	A
5.201	10 A	10	A
5	10 A	10	A
5	10 A	10	A
10.4729	10 A	10	A
10.4729	10 A	10	A
10.4729	10 A	10	A
0.5201	1 A	1	A
0.5201	1 A	1	A
0.5	1 A	1	A
0.5	1 A	1	A
1.0473	1 A	1	A
1.0473	1 A	1	A
1.0473	1 A	1	A
5.201	10 A	10	A
5.201	10 A	10	A
5	10 A	10	A
5	10 A	10	A
10.4729	10 A	10	A
10.4729	10 A	10	A
10.4729	10 A	10	A
10.3813	10 A	10	A
10.3813	10 A	10	A
10.3813	10 A	10	A
0.5201	1 A	1	A
0.5201	1 A	1	A
0.5	1 A	1	A
0.5	1 A	1	A
1.0381	1 A	1	A
1.0381	1 A	1	A

1.0381	1 A	1	A
4.5	9 A	100	A
4.5	9 A	100	A
4.6809	9 A	100	A
4.6809	9 A	100	A
9.4256	9 A	100	A
9.4256	9 A	100	A
9.4256	9 A	100	A
4.5	9 A	100	A
4.5	9 A	100	A
4.6809	9 A	100	A
4.6809	9 A	100	A
9.4256	9 A	100	A
9.4256	9 A	100	A
9.4256	9 A	100	A
64.1743	9 A	100	A
64.1743	9 A	100	A
4.5685	9 A	100	A
4.5685	9 A	100	A
4.5685	9 A	100	A
4.5685	9 A	100	A
4.6809	9 A	100	A
4.6809	9 A	100	A
9.4087	9 A	100	A
9.4087	9 A	100	A
9.4087	9 A	100	A
57.0438	8 A	8	A
57.0438	8 A	8	A
4.0609	8 A	8	A
4.0609	8 A	8	A
4.0609	8 A	8	A
4.0609	8 A	8	A
4.1608	8 A	8	A
4.1608	8 A	8	A
8.3633	8 A	8	A
8.3633	8 A	8	A
8.3633	8 A	8	A
5.0761	10 A	10	A
5.0761	10 A	10	A
5.0761	10 A	10	A
5.0761	10 A	10	A
5.201	10 A	10	A
5.201	10 A	10	A
10.4542	10 A	10	A
10.4542	10 A	10	A
10.4542	10 A	10	A
7.1305	1 A	1	A

7.1305	1 A	1	A
0.5076	1 A	1	A
0.5076	1 A	1	A
0.5076	1 A	1	A
0.5076	1 A	1	A
71.3048	10 A	10	A
71.3048	10 A	10	A
5.0761	10 A	10	A
5.0761	10 A	10	A
5.0761	10 A	10	A
5.0761	10 A	10	A
5.201	10 A	10	A
5.201	10 A	10	A
10.4542	10 A	10	A
10.4542	10 A	10	A
10.4542	10 A	10	A
7.1305	1 A	1	A
7.1305	1 A	1	A
0.5076	1 A	1	A
0.5076	1 A	1	A
0.5076	1 A	1	A
0.5076	1 A	1	A
0.5201	1 A	1	A
0.5201	1 A	1	A
1.0454	1 A	1	A
1.0454	1 A	1	A
1.0454	1 A	1	A
4	8 A	8	A
4	8 A	8	A
4.1608	8 A	8	A
4.1608	8 A	8	A
8.3633	8 A	8	A
8.3633	8 A	8	A
8.3633	8 A	8	A
0.5	1 A	1	A
0.5	1 A	1	A
0.5201	1 A	1	A
0.5201	1 A	1	A
1.0454	1 A	1	A
1.0454	1 A	1	A
1.0454	1 A	1	A
5	10 A	10	A
5	10 A	10	A
5.201	10 A	10	A
5.201	10 A	10	A
10.4542	10 A	10	A
10.4542	10 A	10	A

10.4542	10 A	10	A
0.5	1 A	1	A
0.5	1 A	1	A
0.5201	1 A	1	A
0.5201	1 A	1	A
1.0454	1 A	1	A
1.0454	1 A	1	A
1.0454	1 A	1	A
71.3048	10 A	10	A
71.3048	10 A	10	A
5.0761	10 A	10	A
5.0761	10 A	10	A
5.0761	10 A	10	A
5.0761	10 A	10	A
5.201	10 A	10	A
5.201	10 A	10	A
10.4542	10 A	10	A
10.4542	10 A	10	A
10.4542	10 A	10	A
7.1305	1 A	1	A
7.1305	1 A	1	A
0.5076	1 A	1	A
0.5076	1 A	1	A
0.5076	1 A	1	A
0.5076	1 A	1	A
0.5201	1 A	1	A
0.5201	1 A	1	A
1.0454	1 A	1	A
1.0454	1 A	1	A
1.0454	1 A	1	A
64.1743	9 A	9	A
64.1743	9 A	9	A
4.5685	9 A	9	A
4.5685	9 A	9	A
4.5685	9 A	9	A
4.5685	9 A	9	A
9.4087	9 A	9	A
9.4087	9 A	9	A
9.4087	9 A	9	A
4.6809	9 A	9	A
4.6809	9 A	9	A
7.1305	1 A	1	A
7.1305	1 A	1	A
0.5076	1 A	1	A
0.5076	1 A	1	A
0.5076	1 A	1	A
0.5076	1 A	1	A

0.5201	1 A	1	A
0.5201	1 A	1	A
1.0454	1 A	1	A
1.0454	1 A	1	A
1.0454	1 A	1	A
4.6809	9 A	9	A
4.6809	9 A	9	A
9.4087	9 A	9	A
9.4087	9 A	9	A
9.4087	9 A	9	A
0.5	1 A	1	A
0.5	1 A	1	A
0.5201	1 A	1	A
0.5201	1 A	1	A
1.0454	1 A	1	A
1.0454	1 A	1	A
1.0454	1 A	1	A
4.5	9 A	9	A
4.5	9 A	9	A
4.6809	9 A	9	A
4.6809	9 A	9	A
9.4087	9 A	9	A
9.4087	9 A	9	A
9.4087	9 A	9	A
0.5	1 A	1	A
0.5	1 A	1	A
0.5201	1 A	1	A
0.5201	1 A	1	A
1.0454	1 A	1	A
1.0454	1 A	1	A
1.0454	1 A	1	A
4.5	9 A	9	A
4.5	9 A	9	A
4.6809	9 A	9	A
4.6809	9 A	9	A
9.3431	9 A	9	A
9.3431	9 A	9	A
9.3431	9 A	9	A
9.4087	9 A	9	A
9.4087	9 A	9	A
9.4087	9 A	9	A
0.5	1 A	1	A
0.5	1 A	1	A
0.5201	1 A	1	A
0.5201	1 A	1	A
1.0381	1 A	1	A
1.0381	1 A	1	A

1.0381	1 A	1	A
1.0454	1 A	1	A
1.0454	1 A	1	A
1.0454	1 A	1	A
4.5	9 A	9	A
4.5	9 A	9	A
4.6809	9 A	9	A
4.6809	9 A	9	A
9.3431	9 A	9	A
9.3431	9 A	9	A
9.3431	9 A	9	A
9.4087	9 A	9	A
9.4087	9 A	9	A
9.4087	9 A	9	A
0.5201	1 A	1	A
0.5201	1 A	1	A
1.0381	1 A	1	A
1.0381	1 A	1	A
1.0381	1 A	1	A
1.0454	1 A	1	A
1.0454	1 A	1	A
1.0454	1 A	1	A
4.5	9 A	9	A
4.5	9 A	9	A
4.6809	9 A	9	A
4.6809	9 A	9	A
9.3431	9 A	9	A
9.3431	9 A	9	A
9.3431	9 A	9	A
9.4087	9 A	9	A
9.4087	9 A	9	A
9.4087	9 A	9	A
0.5	1 A	1	A
0.5	1 A	1	A
0.5201	1 A	1	A
0.5201	1 A	1	A
1.0381	1 A	1	A
1.0381	1 A	1	A
1.0381	1 A	1	A
1.0454	1 A	1	A
1.0454	1 A	1	A
1.0454	1 A	1	A
4	8 A	8	A
4	8 A	8	A
4.1608	8 A	8	A
4.1608	8 A	8	A
8.305	8 A	8	A

8.305	8 A	8	A
8.305	8 A	8	A
8.3633	8 A	8	A
8.3633	8 A	8	A
8.3633	8 A	8	A
60	20 A	100	A
60	20 A	100	A
40	20 A	100	A
40	20 A	100	A
54	18 A	100	A
54	18 A	100	A
36	18 A	100	A
36	18 A	100	A
60	20 A	100	A
60	20 A	100	A
40	20 A	100	A
40	20 A	100	A
5	10 A	10	A
5	10 A	10	A
5.201	10 A	10	A
5.201	10 A	10	A
10.4542	10 A	10	A
10.4542	10 A	10	A
10.4542	10 A	10	A
0.5	1 A	1	A
0.5	1 A	1	A
0.5201	1 A	1	A
0.5201	1 A	1	A
1.0454	1 A	1	A
1.0454	1 A	1	A
1.0454	1 A	1	A
71.3048	10 A	10	A
71.3048	10 A	10	A
5.0761	10 A	10	A
5.0761	10 A	10	A
5.0761	10 A	10	A
5.0761	10 A	10	A
5.201	10 A	10	A
5.201	10 A	10	A
10.4542	10 A	10	A
10.4542	10 A	10	A
10.4542	10 A	10	A
0.5201	1 A	1	A
0.5201	1 A	1	A
1.0381	1 A	1	A
1.0381	1 A	1	A
1.0381	1 A	1	A

1.0454	1 A	1	A
1.0454	1 A	1	A
1.0454	1 A	1	A
64.1743	9 A	9	A
64.1743	9 A	9	A
4.5685	9 A	9	A
4.5685	9 A	9	A
4.5685	9 A	9	A
4.5685	9 A	9	A
4.6809	9 A	9	A
4.6809	9 A	9	A
9.4087	9 A	9	A
9.4087	9 A	9	A
9.4087	9 A	9	A
7.1305	1 A	1	A
7.1305	1 A	1	A
0.5076	1 A	1	A
0.5076	1 A	1	A
0.5076	1 A	1	A
0.5076	1 A	1	A
0.5201	1 A	1	A
0.5201	1 A	1	A
1.0454	1 A	1	A
1.0454	1 A	1	A
1.0454	1 A	1	A
4.6809	9 A	9	A
4.6809	9 A	9	A
9.4087	9 A	9	A
9.4087	9 A	9	A
9.4087	9 A	9	A
0.5	1 A	1	A
0.5	1 A	1	A
0.5201	1 A	1	A
0.5201	1 A	1	A
1.0454	1 A	1	A
1.0454	1 A	1	A
1.0454	1 A	1	A
4	8 A	8	A
4	8 A	8	A
4.1608	8 A	8	A
4.1608	8 A	8	A
8.305	8 A	8	A
8.305	8 A	8	A
8.305	8 A	8	A
8.3633	8 A	8	A
8.3633	8 A	8	A
8.3633	8 A	8	A

0.5	1 A	1	A
0.5	1 A	1	A
0.5076	1 A	1	A
0.5076	1 A	1	A
0.5076	1 A	1	A
0.5076	1 A	1	A
1.0454	1 A	1	A
1.0454	1 A	1	A
1.0454	1 A	1	A
4.5	9 A	9	A
4.5	9 A	9	A
4.6809	9 A	9	A
4.6809	9 A	9	A
9.4087	9 A	9	A
9.4087	9 A	9	A
9.4087	9 A	9	A
0.5	1 A	1	A
0.5	1 A	1	A
0.5201	1 A	1	A
0.5201	1 A	1	A
1.0454	1 A	1	A
1.0454	1 A	1	A
1.0454	1 A	1	A
4.5	9 A	9	A
4.5	9 A	9	A
9.4087	9 A	9	A
9.4087	9 A	9	A
9.4087	9 A	9	A
7.1305	1 A	1	A
7.1305	1 A	1	A
0.5076	1 A	1	A
0.5076	1 A	1	A
0.5076	1 A	1	A
0.5076	1 A	1	A
0.5201	1 A	1	A
0.5201	1 A	1	A
1.0454	1 A	1	A
1.0454	1 A	1	A
1.0454	1 A	1	A
71.3048	10 A	10	A
71.3048	10 A	10	A
5.0761	10 A	10	A
5.0761	10 A	10	A
5.0761	10 A	10	A
5.0761	10 A	10	A
5.201	10 A	10	A
5.201	10 A	10	A

10.4542	10 A	10	A
10.4542	10 A	10	A
10.4542	10 A	10	A
7.1305	1 A	1	A
7.1305	1 A	1	A
2.0304	4 A	8	A
2.0304	4 A	8	A
2.0304	4 A	8	A
2.0304	4 A	8	A
2.0804	4 A	8	A
2.0804	4 A	8	A
4.1817	4 A	8	A
4.1817	4 A	8	A
4.1817	4 A	8	A
2	4 A	8	A
2	4 A	8	A
4.1525	4 A	8	A
4.1525	4 A	8	A
4.1525	4 A	8	A
4.1817	4 A	8	A
4.1817	4 A	8	A
4.1817	4 A	8	A
64.1743	9 A	9	A
64.1743	9 A	9	A
4.5685	9 A	9	A
4.5685	9 A	9	A
4.5685	9 A	9	A
4.5685	9 A	9	A
4.6809	9 A	9	A
4.6809	9 A	9	A
10.4542	10 A	10	A
10.4542	10 A	10	A
10.4542	10 A	10	A
28.5219	4 A	8	A
28.5219	4 A	8	A
2.0304	4 A	8	A
2.0304	4 A	8	A
2.0304	4 A	8	A
2.0304	4 A	8	A
2.0804	4 A	8	A
2.0804	4 A	8	A
4.1817	4 A	8	A
4.1817	4 A	8	A
4.1817	4 A	8	A
2.0804	4 A	8	A
2.0804	4 A	8	A
2	4 A	8	A

2	4 A	8	A
4.1525	4 A	8	A
4.1525	4 A	8	A
4.1525	4 A	8	A
4.1817	4 A	8	A
4.1817	4 A	8	A
4.1817	4 A	8	A
28.5219	4 A	8	A
28.5219	4 A	8	A
5.201	10 A	10	A
5.201	10 A	10	A
10.3813	10 A	10	A
10.3813	10 A	10	A
10.3813	10 A	10	A
10.4542	10 A	10	A
10.4542	10 A	10	A
10.4542	10 A	10	A
0.5	1 A	1	A
0.5	1 A	1	A
0.5201	1 A	1	A
0.5201	1 A	1	A
1.0381	1 A	1	A
1.0381	1 A	1	A
1.0381	1 A	1	A
1.0454	1 A	1	A
1.0454	1 A	1	A
1.0454	1 A	1	A
5.201	10 A	10	A
5.201	10 A	10	A
10.3813	10 A	10	A
10.3813	10 A	10	A
10.3813	10 A	10	A
9.4087	9 A	9	A
9.4087	9 A	9	A
9.4087	9 A	9	A
5	10 A	10	A
5	10 A	10	A
5.201	10 A	10	A
5.201	10 A	10	A
10.3813	10 A	10	A
10.3813	10 A	10	A
10.3813	10 A	10	A
10.4542	10 A	10	A
10.4542	10 A	10	A
10.4542	10 A	10	A
0.5	1 A	1	A
0.5	1 A	1	A

0.5201	1 A	1	A
0.5201	1 A	1	A
1.0381	1 A	1	A
1.0381	1 A	1	A
1.0381	1 A	1	A
1.0454	1 A	1	A
1.0454	1 A	1	A
1.0454	1 A	1	A
5	10 A	10	A
5	10 A	10	A
64.1743	9 A	9	A
64.1743	9 A	9	A
4.5685	9 A	9	A
4.5685	9 A	9	A
4.5685	9 A	9	A
4.5685	9 A	9	A
4.6809	9 A	9	A
4.6809	9 A	9	A
9.4087	9 A	9	A
9.4087	9 A	9	A
9.4087	9 A	9	A
7.1305	1 A	1	A
7.1305	1 A	1	A
0.5076	1 A	1	A
0.5076	1 A	1	A
0.5076	1 A	1	A
0.5076	1 A	1	A
0.5201	1 A	1	A
0.5201	1 A	1	A
1.0454	1 A	1	A
1.0454	1 A	1	A
1.0454	1 A	1	A
4.5	9 A	9	A
4.5	9 A	9	A
4.6809	9 A	9	A
4.6809	9 A	9	A
0.5076	1 A	1	A
0.5076	1 A	1	A
0.5076	1 A	1	A
0.5076	1 A	1	A
7.1305	1 A	1	A
7.1305	1 A	1	A
0.5201	1 A	1	A
0.5201	1 A	1	A
1.0454	1 A	1	A
1.0454	1 A	1	A
1.0454	1 A	1	A

5	10 A	10	A
5	10 A	10	A
5.201	10 A	10	A
5.201	10 A	10	A
10.3813	10 A	10	A
10.3813	10 A	10	A
10.3813	10 A	10	A
10.4542	10 A	10	A
10.4542	10 A	10	A
10.4542	10 A	10	A
0.5	1 A	1	A
0.5	1 A	1	A
0.5201	1 A	1	A
0.5201	1 A	1	A
1.0381	1 A	1	A
1.0381	1 A	1	A
1.0381	1 A	1	A
1.0454	1 A	1	A
1.0454	1 A	1	A
1.0454	1 A	1	A
48	16 A	100	A
48	16 A	100	A
32	16 A	100	A
32	16 A	100	A
42	14 A	100	A
42	14 A	100	A
28	14 A	100	A
28	14 A	100	A
41	14 A	100	A
41	14 A	100	A
28	14 A	100	A
28	14 A	100	A
36	12 A	100	A
36	12 A	100	A
24	12 A	100	A
24	12 A	100	A
1.0454	1 A	1	A
1.0454	1 A	1	A
1.0454	1 A	1	A
36	12 A	100	A
36	12 A	100	A
24	12 A	100	A
24	12 A	100	A
1.0473	1 A	1	A
1.0473	1 A	1	A
1.0473	1 A	1	A
71.3048	10 A	10	A

71.3048	10 A	10	A
4.5	9 A	9	A
4.5	9 A	9	A
0.5	1 A	1	A
0.5	1 A	1	A
0.5201	1 A	1	A
0.5201	1 A	1	A
2.0804	4 A	8	A
2.0804	4 A	8	A
5	10 A	10	A
5	10 A	10	A
0.5201	1 A	1	A
0.5201	1 A	1	A
0.5727	1 A	9	A
0.5727	1 A	9	A
1.0413	1 A	9	A
1.0413	1 A	9	A
0.5201	1 A	9	A
0.5201	1 A	9	A
0.5236	1 A	9	A
0.5236	1 A	9	A
0.5236	1 A	9	A
4.5815	8 A	8	A
4.5815	8 A	8	A
8.33	8 A	8	A
8.33	8 A	8	A
4.1608	8 A	8	A
4.1608	8 A	8	A
4.1892	8 A	8	A
4.1892	8 A	8	A
4.1892	8 A	8	A
0.5727	8 A	8	A
0.5727	8 A	8	A
1.0413	8 A	8	A
1.0413	8 A	8	A
0.5201	8 A	8	A
0.5201	8 A	8	A
0.5236	8 A	8	A
0.5236	8 A	8	A
0.5236	8 A	8	A
0.5727	8 A	8	A
0.5727	8 A	8	A
8.33	8 A	8	A
8.33	8 A	8	A
4.1608	8 A	8	A
4.1608	8 A	8	A
4.1892	8 A	8	A

4.1892	8 A	8	A
4.1892	8 A	8	A
0.5727	1 A	8	A
0.5727	1 A	8	A
1.0413	1 A	8	A
1.0413	1 A	8	A
0.5201	1 A	8	A
0.5201	1 A	8	A
0.5236	1 A	8	A
0.5236	1 A	8	A
0.5236	1 A	8	A
0.5727	1 A	9	A
0.5727	1 A	9	A
1.0413	1 A	9	A
1.0413	1 A	9	A
0.5201	1 A	9	A
0.5201	1 A	9	A
0.5236	1 A	9	A
0.5236	1 A	9	A
0.5236	1 A	9	A
4.1892	8 A	8	A
4.1892	8 A	8	A
4.1892	8 A	8	A
0.5201	1 A	10	A
0.5201	1 A	10	A
0.5	1 A	10	A
0.5	1 A	10	A
0.5236	1 A	10	A
0.5236	1 A	10	A
0.5236	1 A	10	A
57.0438	8 A	8	A
57.0438	8 A	8	A
4.0609	8 A	8	A
4.0609	8 A	8	A
4.0609	8 A	8	A
4.0609	8 A	8	A
4.1608	8 A	8	A
4.1608	8 A	8	A
4.1892	8 A	8	A
4.1892	8 A	8	A
4.1892	8 A	8	A
7.1305	1 A	8	A
7.1305	1 A	8	A
0.5076	1 A	8	A
0.5076	1 A	8	A
0.5076	1 A	8	A
0.5076	1 A	8	A

0.5201	1 A	8	A
0.5201	1 A	8	A
0.5236	1 A	8	A
0.5236	1 A	8	A
0.5236	1 A	8	A
4.1608	8 A	8	A
4.1608	8 A	8	A
4	8 A	8	A
4	8 A	8	A
57.0438	8 A	8	A
57.0438	8 A	8	A
4.0609	8 A	8	A
4.0609	8 A	8	A
4.0609	8 A	8	A
4.0609	8 A	8	A
4.1892	8 A	8	A
4.1892	8 A	8	A
4.1892	8 A	8	A
7.1305	1 A	8	A
7.1305	1 A	8	A
0.5076	1 A	8	A
0.5076	1 A	8	A
0.5076	1 A	8	A
0.5076	1 A	8	A
0.5236	1 A	8	A
0.5236	1 A	8	A
0.5236	1 A	8	A
4.1608	8 A	8	A
4.1608	8 A	8	A
4	8 A	8	A
4	8 A	8	A
4.1892	8 A	8	A
4.1892	8 A	8	A
4.1892	8 A	8	A
0.5236	1 A	8	A
0.5236	1 A	8	A
0.5236	1 A	8	A
0.5201	1 A	8	A
0.5201	1 A	8	A
0.5	1 A	8	A
0.5	1 A	8	A
4.5815	8 A	8	A
4.5815	8 A	8	A
8.33	8 A	8	A
8.33	8 A	8	A
4.1608	8 A	8	A
4.1608	8 A	8	A

4.1892	8 A	8	A
4.1892	8 A	8	A
4.1892	8 A	8	A
0.5727	8 A	8	A
0.5727	8 A	8	A
1.0413	8 A	8	A
1.0413	8 A	8	A
0.5201	8 A	8	A
0.5201	8 A	8	A
0.5236	8 A	8	A
0.5236	8 A	8	A
0.5236	8 A	8	A
60	30 A	30	A
60	30 A	30	A
7.3056	30 A	30	A
7.3056	30 A	30	A
7.3056	30 A	30	A
7.5	30 A	30	A
7.5	30 A	30	A
7.5	30 A	30	A
7.5	30 A	30	A

CHEM_CODE	CHEMNAME	ORIG_AI_REPORT_VALUE
367	MALATHION	0.8
367	MALATHION	1.2
627	ZINEB	2
752		1.96
1728	NAPROPAMIDE	16.4994
1728	NAPROPAMIDE	52.4982
1626	ETHEPHON	30.1335
383	METHOMYL	0.9
383	METHOMYL	3.15
382	OXYDEMETON-METHYL	3.5
473	PETROLEUM HYDROCARBONS	31.6237
473	PETROLEUM HYDROCARBONS	100.6209
198	DIAZINON	0.72
198	DIAZINON	0.48
198	DIAZINON	0.54
677	CHLOROTHALONIL	52.4994
367	MALATHION	33.747
367	MALATHION	35.9973
367	MALATHION	13.7989
383	METHOMYL	19.6874
627	ZINEB	2.4
627	ZINEB	0.6
627	ZINEB	0.8
367	MALATHION	26.2476
105	CARBARYL	1.125
627	ZINEB	0.6
627	ZINEB	1.8
383	METHOMYL	2.25
383	METHOMYL	2.25
105	CARBARYL	1
105	CARBARYL	1.5
367	MALATHION	6.5994
367	MALATHION	6.749
198	DIAZINON	1.2
627	ZINEB	1.6
627	ZINEB	0.6
198	DIAZINON	0.48
198	DIAZINON	0.36
367	MALATHION	0.9
566	DEMETON	2.5
383	METHOMYL	6.6275
367	MALATHION	0.12
367	MALATHION	20.9984
752		3.636
752		6.8
752		14.4531

383 METHOMYL	5.4225
259 ENDOSULFAN	5
597 TRIFLURALIN	17.2485
597 TRIFLURALIN	32.2472
198 DIAZINON	0.9
627 ZINEB	0.9
627 ZINEB	0.8
627 ZINEB	1.2
105 CARBARYL	44
105 CARBARYL	1.125
198 DIAZINON	0.96
383 METHOMYL	21.0875
198 DIAZINON	0.36
335 PHOSMET	10
367 MALATHION	2.4
367 MALATHION	1.6
367 MALATHION	2.4
627 ZINEB	1.5
105 CARBARYL	0.15
259 ENDOSULFAN	34.9986
259 ENDOSULFAN	10.9995
1626 ETHEPHON	9.4705
314 AZINPHOS-METHYL	5.9994
367 MALATHION	6.2493
367 MALATHION	0.9
198 DIAZINON	0.36
198 DIAZINON	1.44
198 DIAZINON	1.08
105 CARBARYL	12
105 CARBARYL	3
105 CARBARYL	3
105 CARBARYL	2
597 TRIFLURALIN	35.9969
597 TRIFLURALIN	17.9984
622 XYLENE	1.4999
198 DIAZINON	0.72
198 DIAZINON	0.36
198 DIAZINON	0.36
367 MALATHION	2.4
367 MALATHION	1.2
367 MALATHION	1.125
367 MALATHION	1.5
367 MALATHION	1.5
367 MALATHION	36
367 MALATHION	21.0009
367 MALATHION	40.0018
566 DEMETON	3

259 ENDOSULFAN	17.4992
383 METHOMYL	1.8
627 ZINEB	0.6
259 ENDOSULFAN	2
198 DIAZINON	0.48
627 ZINEB	1.2
627 ZINEB	0.6
105 CARBARYL	2.25
105 CARBARYL	2
105 CARBARYL	2
198 DIAZINON	0.96
1814 PETROLEUM DISTILLATES, AROMATIC	5.44
1814 PETROLEUM DISTILLATES, AROMATIC	5.44
383 METHOMYL	7.65
105 CARBARYL	3
105 CARBARYL	1.5
198 DIAZINON	1.9999
198 DIAZINON	0.24
198 DIAZINON	0.24
198 DIAZINON	0.72
198 DIAZINON	0.24
566 DEMETON	2
566 DEMETON	2
367 MALATHION	1.8
198 DIAZINON	0.96
198 DIAZINON	0.96
198 DIAZINON	0.72
198 DIAZINON	0.72
198 DIAZINON	0.6
597 TRIFLURALIN	44.9961
136 CHLOROPICRIN	259.875
385 METHYL BROMIDE	527.625
216 DIMETHOATE	5.6731
473 PETROLEUM HYDROCARBONS	50.3104
627 ZINEB	0.8
627 ZINEB	0.4
627 ZINEB	1.6
367 MALATHION	3.9996
367 MALATHION	5.9993
367 MALATHION	1.8
560 SULFUR	108
105 CARBARYL	2.25
627 ZINEB	36
627 ZINEB	0.4
627 ZINEB	1.2
627 ZINEB	0.4
752	8.16

314 AZINPHOS-METHYL	1.9998
1728 NAPROPAMIDE	52.4982
752	4.8177
383 METHOMYL	2.7
622 XYLENE	3.8026
622 XYLENE	1.9963
292 CAPTAFOL	33.9986
367 MALATHION	1.8
367 MALATHION	2.4
627 ZINEB	1.6
627 ZINEB	1
627 ZINEB	1.2
627 ZINEB	1.2
627 ZINEB	1.6
105 CARBARYL	2.25
105 CARBARYL	3
105 CARBARYL	1.125
105 CARBARYL	1.125
367 MALATHION	2.25
367 MALATHION	2.25
367 MALATHION	2.25
627 ZINEB	0.8
627 ZINEB	1.6
627 ZINEB	1.2
367 MALATHION	0.9
367 MALATHION	0.9
198 DIAZINON	0.96
198 DIAZINON	0.48
198 DIAZINON	0.72
105 CARBARYL	2.25
105 CARBARYL	2.25
105 CARBARYL	3
105 CARBARYL	0.75
480 MEVINPHOS	0.1122
90480 MEVINPHOS, OTHER RELATED	0.0748
627 ZINEB	1.6
622 XYLENE	0.1871
105 CARBARYL	3
198 DIAZINON	0.72
198 DIAZINON	1.2
198 DIAZINON	0.96
627 ZINEB	2
198 DIAZINON	0.72
198 DIAZINON	0.96
627 ZINEB	1.2
627 ZINEB	1.6
627 ZINEB	1.2

383 METHOMYL	0.675
383 METHOMYL	0.675
383 METHOMYL	0.675
259 ENDOSULFAN	1.08
259 ENDOSULFAN	1.98
259 ENDOSULFAN	0.54
216 DIMETHOATE	2.6699
383 METHOMYL	1.8
383 METHOMYL	1.8
383 METHOMYL	0.9
383 METHOMYL	3.6
383 METHOMYL	0.9
1814 PETROLEUM DISTILLATES, AROMATIC	2.72
566 DEMETON	1
566 DEMETON	4
1814 PETROLEUM DISTILLATES, AROMATIC	10.88
566 DEMETON	1
566 DEMETON	2
566 DEMETON	2
1814 PETROLEUM DISTILLATES, AROMATIC	5.44
1814 PETROLEUM DISTILLATES, AROMATIC	5.44
1814 PETROLEUM DISTILLATES, AROMATIC	2.72
369 MANEB	2.4
459 PARATHION	0.7494
105 CARBARYL	1.6
480 MEVINPHOS	2.3981
480 MEVINPHOS	2.6978
862 XYLENE RANGE AROMATIC SOLVENT	4.0336
862 XYLENE RANGE AROMATIC SOLVENT	4.5378
90480 MEVINPHOS, OTHER RELATED	1.6015
90480 MEVINPHOS, OTHER RELATED	1.8017
198 DIAZINON	5.4997
198 DIAZINON	5.9997
383 METHOMYL	5.4
383 METHOMYL	6.3
480 MEVINPHOS	4.1967
622 XYLENE	4.1248
622 XYLENE	4.4998
862 XYLENE RANGE AROMATIC SOLVENT	7.0588
90480 MEVINPHOS, OTHER RELATED	2.8027
480 MEVINPHOS	4.1967
862 XYLENE RANGE AROMATIC SOLVENT	7.0588
90480 MEVINPHOS, OTHER RELATED	2.8027
2016 AMITRAZ	6.75
314 AZINPHOS-METHYL	2.25
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A

[illegible]

0 INERT INGREDIENTS	N/A
0 INERT INGREDIENTS	N/A
346 DICOFOL	N/A
0 INERT INGREDIENTS	N/A
216 DIMETHOATE	N/A
0 INERT INGREDIENTS	N/A
53 BENEFIN	N/A
0 INERT INGREDIENTS	N/A
53 BENEFIN	N/A
0 INERT INGREDIENTS	N/A
253 CHLORPYRIFOS	N/A
0 INERT INGREDIENTS	N/A
253 CHLORPYRIFOS	N/A
0 INERT INGREDIENTS	N/A
253 CHLORPYRIFOS	N/A
0 INERT INGREDIENTS	N/A
694 PROPYZAMIDE	N/A
0 INERT INGREDIENTS	N/A
694 PROPYZAMIDE	N/A
0 INERT INGREDIENTS	N/A
694 PROPYZAMIDE	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
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198 DIAZINON	N/A
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0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
480 MEVINPHOS	N/A
90480 MEVINPHOS, OTHER RELATED	N/A

0 INERT INGREDIENTS	N/A
53 BENEFIN	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
0 INERT INGREDIENTS	N/A
53 BENEFIN	N/A
0 INERT INGREDIENTS	N/A
480 MEVINPHOS	N/A
90480 MEVINPHOS, OTHER RELATED	N/A
0 INERT INGREDIENTS	N/A
694 PROPYZAMIDE	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
0 INERT INGREDIENTS	N/A
480 MEVINPHOS	N/A
90480 MEVINPHOS, OTHER RELATED	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
0 INERT INGREDIENTS	N/A
53 BENEFIN	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
0 INERT INGREDIENTS	N/A
253 CHLORPYRIFOS	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
0 INERT INGREDIENTS	N/A
53 BENEFIN	N/A
0 INERT INGREDIENTS	N/A
2321 ESFENVALERATE	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
0 INERT INGREDIENTS	N/A
53 BENEFIN	N/A
0 INERT INGREDIENTS	N/A
53 BENEFIN	N/A
0 INERT INGREDIENTS	N/A
480 MEVINPHOS	N/A
90480 MEVINPHOS, OTHER RELATED	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
0 INERT INGREDIENTS	N/A
253 CHLORPYRIFOS	N/A

198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
0 INERT INGREDIENTS	N/A
53 BENEFIN	N/A
0 INERT INGREDIENTS	N/A
253 CHLORPYRIFOS	N/A
0 INERT INGREDIENTS	N/A
53 BENEFIN	N/A
0 INERT INGREDIENTS	N/A
253 CHLORPYRIFOS	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
0 INERT INGREDIENTS	N/A
253 CHLORPYRIFOS	N/A
0 INERT INGREDIENTS	N/A
253 CHLORPYRIFOS	N/A
0 INERT INGREDIENTS	N/A
53 BENEFIN	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
0 INERT INGREDIENTS	N/A
480 MEVINPHOS	N/A
90480 MEVINPHOS, OTHER RELATED	N/A
0 INERT INGREDIENTS	N/A
2321 ESFENVALERATE	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
0 INERT INGREDIENTS	N/A
253 CHLORPYRIFOS	N/A
0 INERT INGREDIENTS	N/A
53 BENEFIN	N/A
0 INERT INGREDIENTS	N/A
480 MEVINPHOS	N/A
90480 MEVINPHOS, OTHER RELATED	N/A
0 INERT INGREDIENTS	N/A
694 PROPYZAMIDE	N/A
0 INERT INGREDIENTS	N/A
253 CHLORPYRIFOS	N/A
0 INERT INGREDIENTS	N/A
694 PROPYZAMIDE	N/A
198 DIAZINON	N/A

0 INERT INGREDIENTS	N/A
0 INERT INGREDIENTS	N/A
53 BENEFIN	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
0 INERT INGREDIENTS	N/A
480 MEVINPHOS	N/A
90480 MEVINPHOS, OTHER RELATED	N/A
0 INERT INGREDIENTS	N/A
253 CHLORPYRIFOS	N/A
0 INERT INGREDIENTS	N/A
53 BENEFIN	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
0 INERT INGREDIENTS	N/A
53 BENEFIN	N/A
198 DIAZINON	N/A
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198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
0 INERT INGREDIENTS	N/A
53 BENEFIN	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
0 INERT INGREDIENTS	N/A
253 CHLORPYRIFOS	N/A
0 INERT INGREDIENTS	N/A
253 CHLORPYRIFOS	N/A
0 INERT INGREDIENTS	N/A
53 BENEFIN	N/A
198 DIAZINON	N/A
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0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
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53 BENEFIN	N/A
0 INERT INGREDIENTS	N/A
480 MEVINPHOS	N/A
90480 MEVINPHOS, OTHER RELATED	N/A
0 INERT INGREDIENTS	N/A
694 PROPYZAMIDE	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
0 INERT INGREDIENTS	N/A
480 MEVINPHOS	N/A
90480 MEVINPHOS, OTHER RELATED	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
0 INERT INGREDIENTS	N/A
2321 ESFENVALERATE	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
0 INERT INGREDIENTS	N/A
53 BENEFIN	N/A
0 INERT INGREDIENTS	N/A
2321 ESFENVALERATE	N/A
0 INERT INGREDIENTS	N/A
53 BENEFIN	N/A
0 INERT INGREDIENTS	N/A
253 CHLORPYRIFOS	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
0 INERT INGREDIENTS	N/A
53 BENEFIN	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
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53 BENEFIN	N/A
0 INERT INGREDIENTS	N/A
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198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A

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480 MEVINPHOS	N/A
90480 MEVINPHOS, OTHER RELATED	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
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0 INERT INGREDIENTS	N/A
253 CHLORPYRIFOS	N/A
0 INERT INGREDIENTS	N/A
53 BENEFIN	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
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53 BENEFIN	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
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2321 ESFENVALERATE	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
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253 CHLORPYRIFOS	N/A
0 INERT INGREDIENTS	N/A
253 CHLORPYRIFOS	N/A
0 INERT INGREDIENTS	N/A
253 CHLORPYRIFOS	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
2321 ESFENVALERATE	N/A
0 INERT INGREDIENTS	N/A
253 CHLORPYRIFOS	N/A
0 INERT INGREDIENTS	N/A
53 BENEFIN	N/A

	0 INERT INGREDIENTS	N/A
	253 CHLORPYRIFOS	N/A
	0 INERT INGREDIENTS	N/A
	253 CHLORPYRIFOS	N/A
	0 INERT INGREDIENTS	N/A
	253 CHLORPYRIFOS	N/A
	0 INERT INGREDIENTS	N/A
	53 BENEFIN	N/A
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	53 BENEFIN	N/A
	0 INERT INGREDIENTS	N/A
	253 CHLORPYRIFOS	N/A
	0 INERT INGREDIENTS	N/A
	198 DIAZINON	N/A
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	253 CHLORPYRIFOS	N/A
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	198 DIAZINON	N/A
	0 INERT INGREDIENTS	N/A
	253 CHLORPYRIFOS	N/A
	0 INERT INGREDIENTS	N/A
	253 CHLORPYRIFOS	N/A
	0 INERT INGREDIENTS	N/A
	198 DIAZINON	N/A
	0 INERT INGREDIENTS	N/A
	253 CHLORPYRIFOS	N/A
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	253 CHLORPYRIFOS	N/A
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	198 DIAZINON	N/A
	198 DIAZINON	N/A
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	253 CHLORPYRIFOS	N/A
	0 INERT INGREDIENTS	N/A
	253 CHLORPYRIFOS	N/A
	0 INERT INGREDIENTS	N/A
	253 CHLORPYRIFOS	N/A
	0 INERT INGREDIENTS	N/A
	253 CHLORPYRIFOS	N/A
	198 DIAZINON	N/A

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0 INERT INGREDIENTS	N/A
53 BENEFIN	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
53 BENEFIN	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
480 MEVINPHOS	N/A
90480 MEVINPHOS, OTHER RELATED	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
253 CHLORPYRIFOS	N/A
0 INERT INGREDIENTS	N/A
53 BENEFIN	N/A
0 INERT INGREDIENTS	N/A
253 CHLORPYRIFOS	N/A
0 INERT INGREDIENTS	N/A
480 MEVINPHOS	N/A
90480 MEVINPHOS, OTHER RELATED	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
253 CHLORPYRIFOS	N/A
0 INERT INGREDIENTS	N/A
253 CHLORPYRIFOS	N/A
0 INERT INGREDIENTS	N/A
253 CHLORPYRIFOS	N/A
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253 CHLORPYRIFOS	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
2321 ESFENVALERATE	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A

0 INERT INGREDIENTS	N/A
253 CHLORPYRIFOS	N/A
0 INERT INGREDIENTS	N/A
253 CHLORPYRIFOS	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
253 CHLORPYRIFOS	N/A
0 INERT INGREDIENTS	N/A
53 BENEFIN	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
53 BENEFIN	N/A
0 INERT INGREDIENTS	N/A
253 CHLORPYRIFOS	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
253 CHLORPYRIFOS	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
253 CHLORPYRIFOS	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
253 CHLORPYRIFOS	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A

198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
253 CHLORPYRIFOS	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
480 MEVINPHOS	N/A
90480 MEVINPHOS, OTHER RELATED	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
253 CHLORPYRIFOS	N/A
0 INERT INGREDIENTS	N/A
253 CHLORPYRIFOS	N/A
0 INERT INGREDIENTS	N/A
253 CHLORPYRIFOS	N/A
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198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
480 MEVINPHOS	N/A
90480 MEVINPHOS, OTHER RELATED	N/A
0 INERT INGREDIENTS	N/A
253 CHLORPYRIFOS	N/A
0 INERT INGREDIENTS	N/A
253 CHLORPYRIFOS	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
53 BENEFIN	N/A
0 INERT INGREDIENTS	N/A
383 METHOMYL	N/A
0 INERT INGREDIENTS	N/A
253 CHLORPYRIFOS	N/A
0 INERT INGREDIENTS	N/A
253 CHLORPYRIFOS	N/A

0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
480 MEVINPHOS	N/A
90480 MEVINPHOS, OTHER RELATED	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
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198 DIAZINON	N/A
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253 CHLORPYRIFOS	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
53 BENEFIN	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
253 CHLORPYRIFOS	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
253 CHLORPYRIFOS	N/A
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253 CHLORPYRIFOS	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
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198 DIAZINON	N/A
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253 CHLORPYRIFOS	N/A
0 INERT INGREDIENTS	N/A
253 CHLORPYRIFOS	N/A

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253 CHLORPYRIFOS	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
253 CHLORPYRIFOS	N/A
0 INERT INGREDIENTS	N/A
53 BENEFIN	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
253 CHLORPYRIFOS	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
253 CHLORPYRIFOS	N/A
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253 CHLORPYRIFOS	N/A
0 INERT INGREDIENTS	N/A
694 PROPYZAMIDE	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
0 INERT INGREDIENTS	N/A
253 CHLORPYRIFOS	N/A
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253 CHLORPYRIFOS	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
0 INERT INGREDIENTS	N/A
253 CHLORPYRIFOS	N/A
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253 CHLORPYRIFOS	N/A
0 INERT INGREDIENTS	N/A
179 CHLORTHAL-DIMETHYL	N/A
0 INERT INGREDIENTS	N/A
253 CHLORPYRIFOS	N/A
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179 CHLORTHAL-DIMETHYL	N/A
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253 CHLORPYRIFOS	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
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0 INERT INGREDIENTS	N/A

253 CHLORPYRIFOS	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
198 DIAZINON	N/A
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0 INERT INGREDIENTS	N/A
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253 CHLORPYRIFOS	N/A
0 INERT INGREDIENTS	N/A
179 CHLORTHAL-DIMETHYL	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
253 CHLORPYRIFOS	N/A
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253 CHLORPYRIFOS	N/A
198 DIAZINON	N/A
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253 CHLORPYRIFOS	N/A
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198 DIAZINON	N/A
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253 CHLORPYRIFOS	N/A
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253 CHLORPYRIFOS	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
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253 CHLORPYRIFOS	N/A
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253 CHLORPYRIFOS	N/A
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179 CHLORTHAL-DIMETHYL	N/A

0 INERT INGREDIENTS	N/A
253 CHLORPYRIFOS	N/A
0 INERT INGREDIENTS	N/A
253 CHLORPYRIFOS	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
0 INERT INGREDIENTS	N/A
179 CHLORTHAL-DIMETHYL	N/A
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179 CHLORTHAL-DIMETHYL	N/A
0 INERT INGREDIENTS	N/A
694 PROPYZAMIDE	N/A
0 INERT INGREDIENTS	N/A
253 CHLORPYRIFOS	N/A
0 INERT INGREDIENTS	N/A
253 CHLORPYRIFOS	N/A
198 DIAZINON	N/A
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253 CHLORPYRIFOS	N/A
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253 CHLORPYRIFOS	N/A
198 DIAZINON	N/A
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0 INERT INGREDIENTS	N/A
253 CHLORPYRIFOS	N/A
0 INERT INGREDIENTS	N/A
253 CHLORPYRIFOS	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
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253 CHLORPYRIFOS	N/A
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253 CHLORPYRIFOS	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
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179 CHLORTHAL-DIMETHYL	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
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253 CHLORPYRIFOS	N/A
0 INERT INGREDIENTS	N/A
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198 DIAZINON	N/A
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1855 GLYPHOSATE, ISOPROPYLAMINE SALT	N/A
0 INERT INGREDIENTS	N/A
253 CHLORPYRIFOS	N/A
0 INERT INGREDIENTS	N/A
253 CHLORPYRIFOS	N/A
0 INERT INGREDIENTS	N/A

253 CHLORPYRIFOS	N/A
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253 CHLORPYRIFOS	N/A
198 DIAZINON	N/A
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383 METHOMYL	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
0 INERT INGREDIENTS	N/A
383 METHOMYL	N/A
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2008 PERMETHRIN	N/A
198 DIAZINON	N/A
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383 METHOMYL	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
0 INERT INGREDIENTS	N/A
216 DIMETHOATE	N/A
0 INERT INGREDIENTS	N/A
1596 POTASH SOAP	N/A
0 INERT INGREDIENTS	N/A
486 PIPERONYL BUTOXIDE	N/A
510 PYRETHRINS	N/A
90486 PIPERONYL BUTOXIDE, OTHER RELATED	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
0 INERT INGREDIENTS	N/A
1596 POTASH SOAP	N/A
0 INERT INGREDIENTS	N/A
486 PIPERONYL BUTOXIDE	N/A
510 PYRETHRINS	N/A
90486 PIPERONYL BUTOXIDE, OTHER RELATED	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
0 INERT INGREDIENTS	N/A
1596 POTASH SOAP	N/A
0 INERT INGREDIENTS	N/A
486 PIPERONYL BUTOXIDE	N/A
510 PYRETHRINS	N/A
90486 PIPERONYL BUTOXIDE, OTHER RELATED	N/A

0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
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2008 PERMETHRIN	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
0 INERT INGREDIENTS	N/A
216 DIMETHOATE	N/A
0 INERT INGREDIENTS	N/A
1596 POTASH SOAP	N/A
0 INERT INGREDIENTS	N/A
486 PIPERONYL BUTOXIDE	N/A
510 PYRETHRINS	N/A
90486 PIPERONYL BUTOXIDE, OTHER RELATED	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
0 INERT INGREDIENTS	N/A
1596 POTASH SOAP	N/A
0 INERT INGREDIENTS	N/A
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1596 POTASH SOAP	N/A
0 INERT INGREDIENTS	N/A
486 PIPERONYL BUTOXIDE	N/A
510 PYRETHRINS	N/A
90486 PIPERONYL BUTOXIDE, OTHER RELATED	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
0 INERT INGREDIENTS	N/A
1596 POTASH SOAP	N/A
0 INERT INGREDIENTS	N/A
486 PIPERONYL BUTOXIDE	N/A
510 PYRETHRINS	N/A
90486 PIPERONYL BUTOXIDE, OTHER RELATED	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
0 INERT INGREDIENTS	N/A
383 METHOMYL	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
862 XYLENE RANGE AROMATIC SOLVENT	N/A
0 INERT INGREDIENTS	N/A
383 METHOMYL	N/A

198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
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383 METHOMYL	N/A
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486 PIPERONYL BUTOXIDE	N/A
510 PYRETHRINS	N/A
90486 PIPERONYL BUTOXIDE, OTHER RELATED	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
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1596 POTASH SOAP	N/A
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1596 POTASH SOAP	N/A
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486 PIPERONYL BUTOXIDE	N/A
510 PYRETHRINS	N/A
90486 PIPERONYL BUTOXIDE, OTHER RELATED	N/A
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2008 PERMETHRIN	N/A
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383 METHOMYL	N/A
0 INERT INGREDIENTS	N/A
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383 METHOMYL	N/A
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2008 PERMETHRIN	N/A
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383 METHOMYL	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
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0 INERT INGREDIENTS	N/A
694 PROPYZAMIDE	N/A
0 INERT INGREDIENTS	N/A
53 BENEFIN	N/A
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694 PROPYZAMIDE	N/A
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694 PROPYZAMIDE	N/A
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694 PROPYZAMIDE	N/A
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53 BENEFIN	N/A
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2008 PERMETHRIN	N/A
0 INERT INGREDIENTS	N/A
383 METHOMYL	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
862 XYLENE RANGE AROMATIC SOLVENT	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
862 XYLENE RANGE AROMATIC SOLVENT	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
862 XYLENE RANGE AROMATIC SOLVENT	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
0 INERT INGREDIENTS	N/A
383 METHOMYL	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A

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0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
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383 METHOMYL	N/A
198 DIAZINON	N/A
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2008 PERMETHRIN	N/A
0 INERT INGREDIENTS	N/A
383 METHOMYL	N/A
198 DIAZINON	N/A
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0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
0 INERT INGREDIENTS	N/A
383 METHOMYL	N/A
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198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
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383 METHOMYL	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
0 INERT INGREDIENTS	N/A
1596 POTASH SOAP	N/A
0 INERT INGREDIENTS	N/A
486 PIPERONYL BUTOXIDE	N/A
510 PYRETHRINS	N/A
90486 PIPERONYL BUTOXIDE, OTHER RELATED	N/A
0 INERT INGREDIENTS	N/A
1596 POTASH SOAP	N/A
0 INERT INGREDIENTS	N/A
486 PIPERONYL BUTOXIDE	N/A
510 PYRETHRINS	N/A
90486 PIPERONYL BUTOXIDE, OTHER RELATED	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
0 INERT INGREDIENTS	N/A
383 METHOMYL	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
	N/A
	N/A

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0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
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0 INERT INGREDIENTS	N/A
383 METHOMYL	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
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2008 PERMETHRIN	N/A
0 INERT INGREDIENTS	N/A
383 METHOMYL	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
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383 METHOMYL	N/A

198 DIAZINON	N/A
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2008 PERMETHRIN	N/A
0 INERT INGREDIENTS	N/A
486 PIPERONYL BUTOXIDE	N/A
510 PYRETHRINS	N/A
90486 PIPERONYL BUTOXIDE, OTHER RELATED	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
0 INERT INGREDIENTS	N/A
1596 POTASH SOAP	N/A
0 INERT INGREDIENTS	N/A
486 PIPERONYL BUTOXIDE	N/A
510 PYRETHRINS	N/A
90486 PIPERONYL BUTOXIDE, OTHER RELATED	N/A
0 INERT INGREDIENTS	N/A
486 PIPERONYL BUTOXIDE	N/A
510 PYRETHRINS	N/A
90486 PIPERONYL BUTOXIDE, OTHER RELATED	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
0 INERT INGREDIENTS	N/A
1596 POTASH SOAP	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
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383 METHOMYL	N/A
198 DIAZINON	N/A
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0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
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383 METHOMYL	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
0 INERT INGREDIENTS	N/A
383 METHOMYL	N/A
198 DIAZINON	N/A
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0 INERT INGREDIENTS	N/A
1596 POTASH SOAP	N/A
0 INERT INGREDIENTS	N/A
486 PIPERONYL BUTOXIDE	N/A
510 PYRETHRINS	N/A

90486 PIPERONYL BUTOXIDE, OTHER RELATED	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
0 INERT INGREDIENTS	N/A
383 METHOMYL	N/A
198 DIAZINON	N/A
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0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
0 INERT INGREDIENTS	N/A
383 METHOMYL	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
0 INERT INGREDIENTS	N/A
1596 POTASH SOAP	N/A
0 INERT INGREDIENTS	N/A
486 PIPERONYL BUTOXIDE	N/A
510 PYRETHRINS	N/A
90486 PIPERONYL BUTOXIDE, OTHER RELATED	N/A
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2008 PERMETHRIN	N/A
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1596 POTASH SOAP	N/A
198 DIAZINON	N/A
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0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
0 INERT INGREDIENTS	N/A
383 METHOMYL	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
0 INERT INGREDIENTS	N/A
383 METHOMYL	N/A
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0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
0 INERT INGREDIENTS	N/A
383 METHOMYL	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A

0 INERT INGREDIENTS	N/A
1596 POTASH SOAP	N/A
0 INERT INGREDIENTS	N/A
486 PIPERONYL BUTOXIDE	N/A
510 PYRETHRINS	N/A
90486 PIPERONYL BUTOXIDE, OTHER RELATED	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
0 INERT INGREDIENTS	N/A
1596 POTASH SOAP	N/A
0 INERT INGREDIENTS	N/A
486 PIPERONYL BUTOXIDE	N/A
510 PYRETHRINS	N/A
90486 PIPERONYL BUTOXIDE, OTHER RELATED	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
0 INERT INGREDIENTS	N/A
1596 POTASH SOAP	N/A
0 INERT INGREDIENTS	N/A
486 PIPERONYL BUTOXIDE	N/A
510 PYRETHRINS	N/A
90486 PIPERONYL BUTOXIDE, OTHER RELATED	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
0 INERT INGREDIENTS	N/A
383 METHOMYL	N/A
0 INERT INGREDIENTS	N/A
53 BENEFIN	N/A
0 INERT INGREDIENTS	N/A
694 PROPYZAMIDE	N/A
0 INERT INGREDIENTS	N/A
694 PROPYZAMIDE	N/A
0 INERT INGREDIENTS	N/A
53 BENEFIN	N/A
0 INERT INGREDIENTS	N/A
694 PROPYZAMIDE	N/A
0 INERT INGREDIENTS	N/A
694 PROPYZAMIDE	N/A
0 INERT INGREDIENTS	N/A
53 BENEFIN	N/A
0 INERT INGREDIENTS	N/A
694 PROPYZAMIDE	N/A
0 INERT INGREDIENTS	N/A
53 BENEFIN	N/A
0 INERT INGREDIENTS	N/A
694 PROPYZAMIDE	N/A
0 INERT INGREDIENTS	N/A

53	BENEFIN	N/A
0	INERT INGREDIENTS	N/A
694	PROPYZAMIDE	N/A
0	INERT INGREDIENTS	N/A
53	BENEFIN	N/A
0	INERT INGREDIENTS	N/A
694	PROPYZAMIDE	N/A
0	INERT INGREDIENTS	N/A
53	BENEFIN	N/A
0	INERT INGREDIENTS	N/A
694	PROPYZAMIDE	N/A
0	INERT INGREDIENTS	N/A
53	BENEFIN	N/A
198	DIAZINON	N/A
0	INERT INGREDIENTS	N/A
0	INERT INGREDIENTS	N/A
383	METHOMYL	N/A
0	INERT INGREDIENTS	N/A
2008	PERMETHRIN	N/A
198	DIAZINON	N/A
0	INERT INGREDIENTS	N/A
0	INERT INGREDIENTS	N/A
383	METHOMYL	N/A
0	INERT INGREDIENTS	N/A
2008	PERMETHRIN	N/A
198	DIAZINON	N/A
0	INERT INGREDIENTS	N/A
0	INERT INGREDIENTS	N/A
383	METHOMYL	N/A
0	INERT INGREDIENTS	N/A
2008	PERMETHRIN	N/A
198	DIAZINON	N/A
0	INERT INGREDIENTS	N/A
0	INERT INGREDIENTS	N/A
383	METHOMYL	N/A
0	INERT INGREDIENTS	N/A
2008	PERMETHRIN	N/A
198	DIAZINON	N/A
0	INERT INGREDIENTS	N/A
0	INERT INGREDIENTS	N/A
383	METHOMYL	N/A
0	INERT INGREDIENTS	N/A
2008	PERMETHRIN	N/A
198	DIAZINON	N/A
0	INERT INGREDIENTS	N/A
0	INERT INGREDIENTS	N/A
2008	PERMETHRIN	N/A
0	INERT INGREDIENTS	N/A
216	DIMETHOATE	N/A
0	INERT INGREDIENTS	N/A
2008	PERMETHRIN	N/A
0	INERT INGREDIENTS	N/A
198	DIAZINON	N/A

862 XYLENE RANGE AROMATIC SOLVENT	N/A
0 INERT INGREDIENTS	N/A
216 DIMETHOATE	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
0 INERT INGREDIENTS	N/A
216 DIMETHOATE	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
0 INERT INGREDIENTS	N/A
216 DIMETHOATE	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
0 INERT INGREDIENTS	N/A
383 METHOMYL	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
0 INERT INGREDIENTS	N/A
216 DIMETHOATE	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
0 INERT INGREDIENTS	N/A
383 METHOMYL	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
0 INERT INGREDIENTS	N/A
383 METHOMYL	N/A
0 INERT INGREDIENTS	N/A
216 DIMETHOATE	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
0 INERT INGREDIENTS	N/A
216 DIMETHOATE	N/A

[illegible]

[illegible]

0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
862 XYLENE RANGE AROMATIC SOLVENT	N/A
	N/A
	N/A
	N/A
0 INERT INGREDIENTS	N/A
694 PROPYZAMIDE	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
0 INERT INGREDIENTS	N/A
53 BENEFIN	N/A
	N/A
	N/A
	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
862 XYLENE RANGE AROMATIC SOLVENT	N/A
	N/A
	N/A
	N/A
	N/A
	N/A
	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
0 INERT INGREDIENTS	N/A
486 PIPERONYL BUTOXIDE	N/A
510 PYRETHRINS	N/A
90486 PIPERONYL BUTOXIDE, OTHER RELATED	N/A
	N/A
	N/A
	N/A
0 INERT INGREDIENTS	N/A
1596 POTASH SOAP	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
0 INERT INGREDIENTS	N/A
486 PIPERONYL BUTOXIDE	N/A
510 PYRETHRINS	N/A
90486 PIPERONYL BUTOXIDE, OTHER RELATED	N/A
0 INERT INGREDIENTS	N/A
1596 POTASH SOAP	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A

0 INERT INGREDIENTS	N/A
383 METHOMYL	N/A
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383 METHOMYL	N/A
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0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
0 INERT INGREDIENTS	N/A
383 METHOMYL	N/A
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	N/A
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0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
0 INERT INGREDIENTS	N/A
383 METHOMYL	N/A
	N/A
	N/A
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0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
862 XYLENE RANGE AROMATIC SOLVENT	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
0 INERT INGREDIENTS	N/A
383 METHOMYL	N/A
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198 DIAZINON	N/A
862 XYLENE RANGE AROMATIC SOLVENT	N/A
0 INERT INGREDIENTS	N/A
383 METHOMYL	N/A
0 INERT INGREDIENTS	N/A

2008 PERMETHRIN	N/A
	N/A
	N/A
	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
862 XYLENE RANGE AROMATIC SOLVENT	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
0 INERT INGREDIENTS	N/A
383 METHOMYL	N/A
	N/A
	N/A
	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
862 XYLENE RANGE AROMATIC SOLVENT	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
0 INERT INGREDIENTS	N/A
383 METHOMYL	N/A
	N/A
	N/A
	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
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383 METHOMYL	N/A
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383 METHOMYL	N/A
	N/A
	N/A
	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
862 XYLENE RANGE AROMATIC SOLVENT	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
0 INERT INGREDIENTS	N/A
383 METHOMYL	N/A
	N/A
	N/A
	N/A

862 XYLENE RANGE AROMATIC SOLVENT	N/A
0 INERT INGREDIENTS	N/A
383 METHOMYL	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
	N/A
	N/A
	N/A
0 INERT INGREDIENTS	N/A
383 METHOMYL	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
	N/A
	N/A
	N/A
0 INERT INGREDIENTS	N/A
1596 POTASH SOAP	N/A
0 INERT INGREDIENTS	N/A
486 PIPERONYL BUTOXIDE	N/A
510 PYRETHRINS	N/A
90486 PIPERONYL BUTOXIDE, OTHER RELATED	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
	N/A
	N/A
	N/A
0 INERT INGREDIENTS	N/A
1596 POTASH SOAP	N/A
0 INERT INGREDIENTS	N/A
486 PIPERONYL BUTOXIDE	N/A
510 PYRETHRINS	N/A
90486 PIPERONYL BUTOXIDE, OTHER RELATED	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
	N/A
	N/A
	N/A
0 INERT INGREDIENTS	N/A
486 PIPERONYL BUTOXIDE	N/A
510 PYRETHRINS	N/A
90486 PIPERONYL BUTOXIDE, OTHER RELATED	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
	N/A
	N/A
	N/A
0 INERT INGREDIENTS	N/A

1596 POTASH SOAP	N/A
0 INERT INGREDIENTS	N/A
486 PIPERONYL BUTOXIDE	N/A
510 PYRETHRINS	N/A
90486 PIPERONYL BUTOXIDE, OTHER RELATED	N/A
0 INERT INGREDIENTS	N/A
1596 POTASH SOAP	N/A
0 INERT INGREDIENTS	N/A
486 PIPERONYL BUTOXIDE	N/A
510 PYRETHRINS	N/A
90486 PIPERONYL BUTOXIDE, OTHER RELATED	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
	N/A
	N/A
	N/A
0 INERT INGREDIENTS	N/A
1596 POTASH SOAP	N/A
0 INERT INGREDIENTS	N/A
486 PIPERONYL BUTOXIDE	N/A
510 PYRETHRINS	N/A
90486 PIPERONYL BUTOXIDE, OTHER RELATED	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
	N/A
	N/A
	N/A
0 INERT INGREDIENTS	N/A
383 METHOMYL	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
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	N/A
	N/A
0 INERT INGREDIENTS	N/A
383 METHOMYL	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
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	N/A
	N/A
0 INERT INGREDIENTS	N/A
383 METHOMYL	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
	N/A
	N/A

	N/A
0 INERT INGREDIENTS	N/A
383 METHOMYL	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
	N/A
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	N/A
0 INERT INGREDIENTS	N/A
1596 POTASH SOAP	N/A
0 INERT INGREDIENTS	N/A
486 PIPERONYL BUTOXIDE	N/A
510 PYRETHRINS	N/A
90486 PIPERONYL BUTOXIDE, OTHER RELATED	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
	N/A
	N/A
	N/A
0 INERT INGREDIENTS	N/A
1596 POTASH SOAP	N/A
0 INERT INGREDIENTS	N/A
486 PIPERONYL BUTOXIDE	N/A
510 PYRETHRINS	N/A
90486 PIPERONYL BUTOXIDE, OTHER RELATED	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
	N/A
	N/A
	N/A
0 INERT INGREDIENTS	N/A
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0 INERT INGREDIENTS	N/A
486 PIPERONYL BUTOXIDE	N/A
510 PYRETHRINS	N/A
90486 PIPERONYL BUTOXIDE, OTHER RELATED	N/A
	N/A
	N/A
	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
0 INERT INGREDIENTS	N/A
1596 POTASH SOAP	N/A
0 INERT INGREDIENTS	N/A
486 PIPERONYL BUTOXIDE	N/A
510 PYRETHRINS	N/A
90486 PIPERONYL BUTOXIDE, OTHER RELATED	N/A

0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
	N/A
	N/A
	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
	N/A
	N/A
	N/A
0 INERT INGREDIENTS	N/A
383 METHOMYL	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
	N/A
	N/A
	N/A
0 INERT INGREDIENTS	N/A
383 METHOMYL	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
	N/A
	N/A
	N/A
0 INERT INGREDIENTS	N/A
383 METHOMYL	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
	N/A
	N/A
	N/A
0 INERT INGREDIENTS	N/A
383 METHOMYL	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
	N/A
	N/A
	N/A
0 INERT INGREDIENTS	N/A
383 METHOMYL	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
862 XYLENE RANGE AROMATIC SOLVENT	N/A
	N/A
	N/A
	N/A
0 INERT INGREDIENTS	N/A
383 METHOMYL	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A

862 XYLENE RANGE AROMATIC SOLVENT	N/A
	N/A
	N/A
	N/A
0 INERT INGREDIENTS	N/A
383 METHOMYL	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
862 XYLENE RANGE AROMATIC SOLVENT	N/A
	N/A
	N/A
	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
862 XYLENE RANGE AROMATIC SOLVENT	N/A
	N/A
	N/A
	N/A
0 INERT INGREDIENTS	N/A
383 METHOMYL	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
862 XYLENE RANGE AROMATIC SOLVENT	N/A
	N/A
	N/A
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0 INERT INGREDIENTS	N/A
383 METHOMYL	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
862 XYLENE RANGE AROMATIC SOLVENT	N/A
	N/A
	N/A
	N/A
0 INERT INGREDIENTS	N/A
383 METHOMYL	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
862 XYLENE RANGE AROMATIC SOLVENT	N/A
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	N/A
	N/A
0 INERT INGREDIENTS	N/A
383 METHOMYL	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
0 INERT INGREDIENTS	N/A

198 DIAZINON	N/A
862 XYLENE RANGE AROMATIC SOLVENT	N/A
	N/A
	N/A
	N/A
0 INERT INGREDIENTS	N/A
694 PROPYZAMIDE	N/A
0 INERT INGREDIENTS	N/A
53 BENEFIN	N/A
0 INERT INGREDIENTS	N/A
694 PROPYZAMIDE	N/A
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53 BENEFIN	N/A
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694 PROPYZAMIDE	N/A
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383 METHOMYL	N/A
0 INERT INGREDIENTS	N/A
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0 INERT INGREDIENTS	N/A
383 METHOMYL	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
	N/A
	N/A
	N/A
0 INERT INGREDIENTS	N/A
1596 POTASH SOAP	N/A
0 INERT INGREDIENTS	N/A
486 PIPERONYL BUTOXIDE	N/A
510 PYRETHRINS	N/A
90486 PIPERONYL BUTOXIDE, OTHER RELATED	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
	N/A
	N/A
	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
862 XYLENE RANGE AROMATIC SOLVENT	N/A

	N/A
	N/A
	N/A
0 INERT INGREDIENTS	N/A
1596 POTASH SOAP	N/A
0 INERT INGREDIENTS	N/A
486 PIPERONYL BUTOXIDE	N/A
510 PYRETHRINS	N/A
90486 PIPERONYL BUTOXIDE, OTHER RELATED	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
	N/A
	N/A
	N/A
0 INERT INGREDIENTS	N/A
1596 POTASH SOAP	N/A
0 INERT INGREDIENTS	N/A
486 PIPERONYL BUTOXIDE	N/A
510 PYRETHRINS	N/A
90486 PIPERONYL BUTOXIDE, OTHER RELATED	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
	N/A
	N/A
	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
	N/A
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	N/A
0 INERT INGREDIENTS	N/A
383 METHOMYL	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
	N/A
	N/A
	N/A
0 INERT INGREDIENTS	N/A
383 METHOMYL	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
862 XYLENE RANGE AROMATIC SOLVENT	N/A
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	N/A
	N/A

0 INERT INGREDIENTS	N/A
383 METHOMYL	N/A
0 INERT INGREDIENTS	N/A
486 PIPERONYL BUTOXIDE	N/A
510 PYRETHRINS	N/A
90486 PIPERONYL BUTOXIDE, OTHER RELATED	N/A
	N/A
	N/A
	N/A
0 INERT INGREDIENTS	N/A
383 METHOMYL	N/A
0 INERT INGREDIENTS	N/A
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383 METHOMYL	N/A
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2008 PERMETHRIN	N/A
	N/A
	N/A
	N/A
0 INERT INGREDIENTS	N/A
383 METHOMYL	N/A
	N/A
	N/A
	N/A
0 INERT INGREDIENTS	N/A
1596 POTASH SOAP	N/A
0 INERT INGREDIENTS	N/A
486 PIPERONYL BUTOXIDE	N/A
510 PYRETHRINS	N/A
90486 PIPERONYL BUTOXIDE, OTHER RELATED	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
	N/A
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	N/A
0 INERT INGREDIENTS	N/A
1596 POTASH SOAP	N/A
0 INERT INGREDIENTS	N/A
486 PIPERONYL BUTOXIDE	N/A
510 PYRETHRINS	N/A
90486 PIPERONYL BUTOXIDE, OTHER RELATED	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A

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	N/A
0 INERT INGREDIENTS	N/A
1596 POTASH SOAP	N/A
0 INERT INGREDIENTS	N/A
486 PIPERONYL BUTOXIDE	N/A
510 PYRETHRINS	N/A
90486 PIPERONYL BUTOXIDE, OTHER RELATED	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
	N/A
	N/A
	N/A
0 INERT INGREDIENTS	N/A
383 METHOMYL	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
862 XYLENE RANGE AROMATIC SOLVENT	N/A
	N/A
	N/A
	N/A
0 INERT INGREDIENTS	N/A
1596 POTASH SOAP	N/A
0 INERT INGREDIENTS	N/A
486 PIPERONYL BUTOXIDE	N/A
510 PYRETHRINS	N/A
90486 PIPERONYL BUTOXIDE, OTHER RELATED	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
	N/A
	N/A
	N/A
0 INERT INGREDIENTS	N/A
1596 POTASH SOAP	N/A
0 INERT INGREDIENTS	N/A
486 PIPERONYL BUTOXIDE	N/A
510 PYRETHRINS	N/A
90486 PIPERONYL BUTOXIDE, OTHER RELATED	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
	N/A
	N/A
	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
0 INERT INGREDIENTS	N/A

383 METHOMYL	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
862 XYLENE RANGE AROMATIC SOLVENT	N/A
	N/A
	N/A
	N/A
0 INERT INGREDIENTS	N/A
1596 POTASH SOAP	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
862 XYLENE RANGE AROMATIC SOLVENT	N/A
	N/A
	N/A
	N/A
0 INERT INGREDIENTS	N/A
383 METHOMYL	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
862 XYLENE RANGE AROMATIC SOLVENT	N/A
	N/A
	N/A
	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
862 XYLENE RANGE AROMATIC SOLVENT	N/A
	N/A
	N/A
	N/A
0 INERT INGREDIENTS	N/A
383 METHOMYL	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
862 XYLENE RANGE AROMATIC SOLVENT	N/A
	N/A
	N/A
	N/A
0 INERT INGREDIENTS	N/A
383 METHOMYL	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
862 XYLENE RANGE AROMATIC SOLVENT	N/A
	N/A
	N/A
	N/A
0 INERT INGREDIENTS	N/A
383 METHOMYL	N/A

0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
862 XYLENE RANGE AROMATIC SOLVENT	N/A
	N/A
	N/A
	N/A
0 INERT INGREDIENTS	N/A
383 METHOMYL	N/A
0 INERT INGREDIENTS	N/A
1596 POTASH SOAP	N/A
0 INERT INGREDIENTS	N/A
486 PIPERONYL BUTOXIDE	N/A
510 PYRETHRINS	N/A
90486 PIPERONYL BUTOXIDE, OTHER RELATED	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
	N/A
	N/A
	N/A
0 INERT INGREDIENTS	N/A
1596 POTASH SOAP	N/A
0 INERT INGREDIENTS	N/A
486 PIPERONYL BUTOXIDE	N/A
510 PYRETHRINS	N/A
90486 PIPERONYL BUTOXIDE, OTHER RELATED	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
	N/A
	N/A
	N/A
0 INERT INGREDIENTS	N/A
383 METHOMYL	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
0 INERT INGREDIENTS	N/A
486 PIPERONYL BUTOXIDE	N/A
510 PYRETHRINS	N/A
90486 PIPERONYL BUTOXIDE, OTHER RELATED	N/A
0 INERT INGREDIENTS	N/A
1596 POTASH SOAP	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
	N/A
	N/A
	N/A

0 INERT INGREDIENTS	N/A
383 METHOMYL	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
862 XYLENE RANGE AROMATIC SOLVENT	N/A
	N/A
	N/A
	N/A
0 INERT INGREDIENTS	N/A
383 METHOMYL	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
862 XYLENE RANGE AROMATIC SOLVENT	N/A
	N/A
	N/A
	N/A
0 INERT INGREDIENTS	N/A
694 PROPYZAMIDE	N/A
0 INERT INGREDIENTS	N/A
53 BENEFIN	N/A
0 INERT INGREDIENTS	N/A
694 PROPYZAMIDE	N/A
0 INERT INGREDIENTS	N/A
53 BENEFIN	N/A
0 INERT INGREDIENTS	N/A
694 PROPYZAMIDE	N/A
0 INERT INGREDIENTS	N/A
53 BENEFIN	N/A
0 INERT INGREDIENTS	N/A
694 PROPYZAMIDE	N/A
0 INERT INGREDIENTS	N/A
53 BENEFIN	N/A
	N/A
	N/A
	N/A
0 INERT INGREDIENTS	N/A
694 PROPYZAMIDE	N/A
0 INERT INGREDIENTS	N/A
53 BENEFIN	N/A
	N/A
	N/A
	N/A
0 INERT INGREDIENTS	N/A

1596 POTASH SOAP	N/A
0 INERT INGREDIENTS	N/A
383 METHOMYL	N/A
0 INERT INGREDIENTS	N/A
383 METHOMYL	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
0 INERT INGREDIENTS	N/A
383 METHOMYL	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
216 DIMETHOATE	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
	N/A
	N/A
	N/A
216 DIMETHOATE	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
	N/A
	N/A
	N/A
216 DIMETHOATE	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
	N/A
	N/A
	N/A
216 DIMETHOATE	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
	N/A

	N/A
	N/A
216 DIMETHOATE	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
	N/A
	N/A
	N/A
216 DIMETHOATE	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
	N/A
	N/A
	N/A
	N/A
	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
0 INERT INGREDIENTS	N/A
383 METHOMYL	N/A
	N/A
	N/A
	N/A
0 INERT INGREDIENTS	N/A
1596 POTASH SOAP	N/A
0 INERT INGREDIENTS	N/A
486 PIPERONYL BUTOXIDE	N/A
510 PYRETHRINS	N/A
90486 PIPERONYL BUTOXIDE, OTHER RELATED	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
	N/A
	N/A
	N/A
0 INERT INGREDIENTS	N/A
1596 POTASH SOAP	N/A
0 INERT INGREDIENTS	N/A
486 PIPERONYL BUTOXIDE	N/A
510 PYRETHRINS	N/A
90486 PIPERONYL BUTOXIDE, OTHER RELATED	N/A

0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
	N/A
	N/A
	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
0 INERT INGREDIENTS	N/A
383 METHOMYL	N/A
0 INERT INGREDIENTS	N/A
1596 POTASH SOAP	N/A
0 INERT INGREDIENTS	N/A
486 PIPERONYL BUTOXIDE	N/A
510 PYRETHRINS	N/A
90486 PIPERONYL BUTOXIDE, OTHER RELATED	N/A
	N/A
	N/A
	N/A
0 INERT INGREDIENTS	N/A
1596 POTASH SOAP	N/A
0 INERT INGREDIENTS	N/A
486 PIPERONYL BUTOXIDE	N/A
510 PYRETHRINS	N/A
90486 PIPERONYL BUTOXIDE, OTHER RELATED	N/A
	N/A
	N/A
	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
0 INERT INGREDIENTS	N/A
383 METHOMYL	N/A
	N/A
	N/A
	N/A
	N/A
	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
0 INERT INGREDIENTS	N/A
383 METHOMYL	N/A
216 DIMETHOATE	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A

	N/A
	N/A
	N/A
216 DIMETHOATE	N/A
0 INERT INGREDIENTS	N/A
198 DIAZINON	N/A
0 INERT INGREDIENTS	N/A
0 INERT INGREDIENTS	N/A
2008 PERMETHRIN	N/A
	N/A
	N/A
	N/A
0 INERT INGREDIENTS	N/A
259 ENDOSULFAN	N/A
	N/A
	N/A
	N/A
0 INERT INGREDIENTS	N/A
2133 TRIADIMEFON	N/A
0 INERT INGREDIENTS	N/A
383 METHOMYL	N/A

PRODCHEM_PCT	LBS_AI	RECORD_ID	APPLIC_CNT	APPLIC_DT	APPLIC_TIME
4	0.8	1	N/A	10/19/1974	N/A
4	1.2	1	N/A	10/26/1974	N/A
5	2	1	N/A	9/29/1973	N/A
14	1.9592	1	N/A	9/21/1974	N/A
21.8	14.9815	1	N/A	3/15/1974	N/A
21.8	47.6684	1	N/A	3/15/1974	N/A
21.3	30.0489	1	N/A	9/20/1974	N/A
24	0.8886	1	N/A	9/20/1974	N/A
24	3.1102	1	N/A	9/21/1974	N/A
25	3.4986	1	N/A	9/21/1974	N/A
69	31.6124	1	N/A	3/15/1974	N/A
69	100.5848	1	N/A	3/15/1974	N/A
3	0.72	1	N/A	8/23/1974	N/A
3	0.48	1	N/A	8/16/1974	N/A
3	0.54	1	N/A	8/9/1974	N/A
54	53.1355	1	N/A	9/20/1974	N/A
79.62	27.9789	1	N/A	7/15/1974	N/A
79.62	29.8441	1	N/A	7/16/1974	N/A
79.62	11.4417	1	N/A	7/12/1974	N/A
24	19.4393	1	N/A	9/13/1974	N/A
5	2.4	1	N/A	10/26/1974	N/A
5	0.6	1	N/A	6/4/1974	N/A
5	0.8	1	N/A	6/1/1974	N/A
79.62	21.7613	1	N/A	9/13/1974	N/A
5	1.125	1	N/A	7/30/1974	N/A
5	0.6	1	N/A	10/19/1974	N/A
5	1.8	1	N/A	10/12/1974	N/A
24	2.2216	1	N/A	8/31/1974	N/A
24	2.2216	1	N/A	9/2/1974	N/A
5	1	1	N/A	10/19/1974	N/A
5	1.5	1	N/A	10/26/1974	N/A
79.62	5.4721	1	N/A	7/11/1974	N/A
79.62	5.5958	1	N/A	7/29/1974	N/A
3	1.2	1	N/A	9/29/1973	N/A
5	1.6	1	N/A	7/30/1974	N/A
5	0.6	1	N/A	7/14/1974	N/A
3	0.48	1	N/A	6/1/1974	N/A
3	0.36	1	N/A	6/4/1974	N/A
4	0.9	1	N/A	7/30/1974	N/A
25	2.46	1	N/A	8/31/1974	N/A
24.1	6.1143	1	N/A	7/11/1974	N/A
4	0.12	1	N/A	6/23/1974	N/A
79.62	17.4113	1	N/A	6/27/1974	N/A
32	3.5718	1	N/A	9/2/1974	N/A
68	6.6912	1	N/A	8/31/1974	N/A
53	14.3043	1	N/A	9/1/1974	N/A

24.1	5.0026	1	N/A	7/29/1974	N/A
5	5	1	N/A	6/7/1974	N/A
44.5	17.0249	1	N/A	4/22/1974	N/A
44.5	31.8292	1	N/A	5/1/1974	N/A
3	0.9	1	N/A	6/22/1974	N/A
5	0.9	1	N/A	8/9/1974	N/A
5	0.8	1	N/A	8/16/1974	N/A
5	1.2	1	N/A	8/23/1974	N/A
80	44	1	N/A	4/17/1974	N/A
5	1.125	1	N/A	8/17/1974	N/A
3	0.96	1	N/A	7/30/1974	N/A
24.1	19.4545	1	N/A	6/27/1974	N/A
3	0.36	1	N/A	7/14/1974	N/A
50	10	1	N/A	5/11/1974	N/A
4	2.4	1	N/A	5/23/1974	N/A
4	1.6	1	N/A	5/24/1974	N/A
4	2.4	1	N/A	5/10/1974	N/A
5	1.5	1	N/A	6/22/1974	N/A
5	0.15	1	N/A	6/23/1974	N/A
24	34.986	1	N/A	3/15/1974	N/A
24	10.9956	1	N/A	3/15/1974	N/A
21.3	9.4439	1	N/A	9/11/1974	N/A
22	5.9376	1	N/A	9/1/1974	N/A
55	6.1391	1	N/A	9/2/1974	N/A
4	0.9	1	N/A	8/17/1974	N/A
3	0.36	1	N/A	10/19/1974	N/A
3	1.44	1	N/A	10/26/1974	N/A
3	1.08	1	N/A	10/12/1974	N/A
80	12	1	N/A	6/11/1974	N/A
5	3	1	N/A	5/23/1974	N/A
5	3	1	N/A	5/10/1974	N/A
5	2	1	N/A	5/24/1974	N/A
44.5	35.5302	1	N/A	5/4/1974	N/A
44.5	17.7651	1	N/A	5/4/1974	N/A
36	1.4994	1	N/A	8/21/1975	N/A
3	0.72	1	N/A	8/23/1975	N/A
3	0.36	1	N/A	8/4/1975	N/A
3	0.36	1	N/A	7/27/1975	N/A
4	2.4	1	N/A	6/17/1975	N/A
4	1.2	1	N/A	6/21/1975	N/A
5	1.125	1	N/A	7/3/1975	N/A
5	1.5	1	N/A	7/18/1975	N/A
5	1.5	1	N/A	7/11/1975	N/A
5	36	1	N/A	7/5/1975	N/A
81	21.1298	1	N/A	7/9/1975	N/A
81	40.2473	1	N/A	7/9/1975	N/A
25	2.952	1	N/A	8/10/1975	N/A

24	17.5451	1	N/A	4/26/1975	N/A
24	1.7772	1	N/A	8/22/1975	N/A
5	0.6	1	N/A	7/27/1975	N/A
5	2	1	N/A	5/7/1975	N/A
3	0.48	1	N/A	5/13/1975	N/A
5	1.2	1	N/A	8/23/1975	N/A
5	0.6	1	N/A	8/4/1975	N/A
5	2.25	1	N/A	8/16/1975	N/A
10	2	1	N/A	8/2/1975	N/A
10	2	1	N/A	7/26/1975	N/A
3	0.96	1	N/A	5/6/1975	N/A
68	5.353	1	N/A	8/22/1975	N/A
68	5.353	1	N/A	9/7/1975	N/A
24	7.5533	1	N/A	8/23/1975	N/A
5	3	1	N/A	6/17/1975	N/A
5	1.5	1	N/A	6/21/1975	N/A
48	1.9992	1	N/A	8/21/1975	N/A
3	0.24	1	N/A	5/26/1975	N/A
3	0.24	1	N/A	6/5/1975	N/A
3	0.72	1	N/A	6/19/1975	N/A
3	0.24	1	N/A	7/3/1975	N/A
25	1.968	1	N/A	8/22/1975	N/A
25	1.968	1	N/A	9/7/1975	N/A
4	1.8	1	N/A	5/21/1975	N/A
3	0.96	1	N/A	10/22/1975	N/A
3	0.96	1	N/A	9/20/1975	N/A
3	0.72	1	N/A	10/11/1975	N/A
3	0.72	1	N/A	10/2/1975	N/A
3	0.6	1	N/A	10/25/1975	N/A
44.5	44.4134	1	N/A	5/1/1975	N/A
33	259.875	1	N/A	7/3/1975	N/A
67	527.625	1	N/A	7/3/1975	N/A
30.3	5.3637	1	N/A	8/23/1975	N/A
69	50.4421	1	N/A	4/26/1975	N/A
5	0.8	1	N/A	5/13/1975	N/A
5	0.4	1	N/A	5/26/1975	N/A
5	1.6	1	N/A	5/6/1975	N/A
86.6	4.2529	1	N/A	8/21/1975	N/A
86.6	6.3794	1	N/A	9/14/1975	N/A
4	1.8	1	N/A	8/16/1975	N/A
15	108	1	N/A	7/5/1975	N/A
5	2.25	1	N/A	5/21/1975	N/A
5	36	1	N/A	7/5/1975	N/A
5	0.4	1	N/A	7/3/1975	N/A
5	1.2	1	N/A	6/19/1975	N/A
5	0.4	1	N/A	6/5/1975	N/A
68	8.0294	1	N/A	8/10/1975	N/A

22	1.9792	1	N/A	8/21/1975	N/A
21.8	47.6684	1	N/A	4/26/1975	N/A
53	4.7681	1	N/A	8/21/1975	N/A
24	2.6659	1	N/A	8/10/1975	N/A
7.7	3.826	1	N/A	7/9/1975	N/A
7.7	2.0086	1	N/A	7/9/1975	N/A
39	33.4404	1	N/A	8/23/1975	N/A
4	1.8	1	N/A	10/1/1975	N/A
4	2.4	1	N/A	9/20/1975	N/A
5	1.6	1	N/A	10/22/1975	N/A
5	1	1	N/A	10/25/1975	N/A
5	1.2	1	N/A	10/2/1975	N/A
5	1.2	1	N/A	10/11/1975	N/A
5	1.6	1	N/A	9/20/1975	N/A
5	2.25	1	N/A	10/1/1975	N/A
5	3	1	N/A	9/20/1975	N/A
5	1.125	1	N/A	9/10/1975	N/A
5	1.125	1	N/A	9/6/1975	N/A
5	2.25	1	N/A	8/10/1976	N/A
5	2.25	1	N/A	7/22/1976	N/A
5	2.25	1	N/A	7/16/1976	N/A
5	0.8	1	N/A	9/6/1975	N/A
5	1.6	1	N/A	9/13/1975	N/A
5	1.2	1	N/A	8/30/1975	N/A
4	0.9	1	N/A	9/6/1975	N/A
4	0.9	1	N/A	9/10/1975	N/A
3	0.96	1	N/A	9/13/1975	N/A
3	0.48	1	N/A	9/6/1975	N/A
3	0.72	1	N/A	8/30/1975	N/A
10	2.25	1	N/A	8/9/1976	N/A
10	2.25	1	N/A	7/17/1976	N/A
10	3	1	N/A	9/4/1976	N/A
10	0.75	1	N/A	7/2/1976	N/A
28.2	0.1124	1	N/A	10/19/1977	N/A
18.8	0.075	1	N/A	10/19/1977	N/A
5	1.6	1	N/A	6/11/1977	N/A
47	0.1874	1	N/A	10/19/1977	N/A
10	3	1	N/A	6/11/1977	N/A
3	0.72	1	N/A	5/26/1977	N/A
3	1.2	1	N/A	5/19/1977	N/A
3	0.96	1	N/A	6/11/1977	N/A
5	2	1	N/A	5/19/1977	N/A
3	0.72	1	N/A	6/4/1977	N/A
3	0.96	1	N/A	5/30/1977	N/A
5	1.2	1	N/A	5/26/1977	N/A
5	1.6	1	N/A	5/30/1977	N/A
5	1.2	1	N/A	6/4/1977	N/A

90	0.675	1	N/A	9/30/1977	N/A
90	0.675	1	N/A	10/23/1977	N/A
90	0.675	1	N/A	10/15/1977	N/A
4	1.08	1	N/A	10/8/1977	N/A
4	1.98	1	N/A	10/4/1977	N/A
4	0.54	1	N/A	9/29/1977	N/A
30.5	1.2983	1	N/A	8/1/1978	N/A
24	0.8886	1	N/A	8/1/1978	N/A
24	0.8886	1	N/A	8/1/1978	N/A
24	0.4443	1	N/A	8/2/1978	N/A
24	0.8886	1	N/A	8/3/1978	N/A
90	0.45	1	N/A	8/3/1978	N/A
68	1.3382	1	N/A	8/1/1978	N/A
25	0.492	1	N/A	8/1/1978	N/A
25	0.984	1	N/A	8/3/1978	N/A
68	2.6764	1	N/A	8/3/1978	N/A
25	0.984	1	N/A	9/24/1979	N/A
25	1.968	1	N/A	9/25/1979	N/A
25	1.968	1	N/A	9/24/1979	N/A
68	5.3529	1	N/A	9/25/1979	N/A
68	5.3529	1	N/A	9/24/1979	N/A
68	2.6764	1	N/A	9/24/1979	N/A
80	2.4	1	N/A	5/15/1979	N/A
80.6	0.7185	1	N/A	5/15/1979	N/A
80	1.6	1	N/A	5/4/1979	N/A
28.3	2.4069	1	N/A	11/29/1980	N/A
28.3	2.7077	1	N/A	11/29/1980	N/A
47.6	4.0483	1	N/A	11/29/1980	N/A
47.6	4.5544	1	N/A	11/29/1980	N/A
18.9	1.6074	1	N/A	11/29/1980	N/A
18.9	1.8084	1	N/A	11/29/1980	N/A
48	5.4978	1	N/A	8/13/1983	N/A
48	5.9976	1	N/A	8/25/1983	N/A
24	5.3319	1	N/A	8/13/1983	N/A
24	6.2205	1	N/A	8/25/1983	N/A
28.3	4.2121	1	N/A	8/13/1983	N/A
36	4.1234	1	N/A	8/13/1983	N/A
36	4.4982	1	N/A	8/25/1983	N/A
47.6	7.0846	1	N/A	8/13/1983	N/A
18.9	2.813	1	N/A	8/13/1983	N/A
28.3	4.2121	1	N/A	9/22/1983	N/A
47.6	7.0846	1	N/A	9/22/1983	N/A
18.9	2.813	1	N/A	9/22/1983	N/A
50	6.75	1	N/A	4/9/1989	N/A
50	2.25	1	N/A	4/9/1989	N/A
48	0.4992	4	1	2/27/1990	
52	0.5408	4	1	2/27/1990	

48	0.624 4	1	2/27/1990
52	0.676 4	1	2/27/1990
48	0.2496 4	1	2/27/1990
52	0.2704 4	1	2/27/1990
48	0.2496 4	1	2/27/1990
52	0.2704 4	1	2/27/1990
48	0.624 4	1	2/27/1990
52	0.676 4	1	2/27/1990
40	5.6 4	1	3/27/1990
60	8.4 4	1	3/27/1990
40	8 4	1	2/27/1990
60	12 4	1	2/27/1990
40	6.8 4	1	3/12/1990
60	10.2 4	1	3/12/1990
48	1.0992 F	1	5/2/1990
52	1.1908 F	1	5/2/1990
48	0.2496 F	1	5/2/1990
52	0.2704 F	1	5/2/1990
48	0.2496 F	1	5/2/1990
52	0.2704 F	1	5/2/1990
48	0.4992 F	1	5/2/1990
52	0.5408 F	1	5/2/1990
48	2.424 F	1	5/2/1990
52	2.626 F	1	5/2/1990
48	0.4992 F	1	5/2/1990
52	0.5408 F	1	5/2/1990
13.6	7.00944 4	1	4/17/1990
86.4	44.53056 4	1	4/17/1990
49.2	9.067511 4	1	4/17/1990
50.8	9.362389 4	1	4/17/1990
48	0.624 4	1	4/2/1990
52	0.676 4	1	4/2/1990
58	124.5782 F	1	6/29/1990
42	90.2118 F	1	6/29/1990
56.5	39.18269 F	1	6/29/1990
43.5	30.16721 F	1	6/29/1990
48	0.3744 4	1	6/28/1990
52	0.4056 4	1	6/28/1990
48	0.3744 4	1	6/28/1990
52	0.4056 4	1	6/28/1990
48	0.3504 4	1	6/27/1990
52	0.3796 4	1	6/27/1990
48	0.3504 4	1	6/27/1990
52	0.3796 4	1	6/27/1990
48	0.3504 4	1	6/16/1990
52	0.3796 4	1	6/16/1990
48	0.3504 4	1	6/2/1990

52	0.3796 4	1	6/2/1990
58	31.146 F	1	7/2/1990
42	22.554 F	1	7/2/1990
56.5	9.7971 F	1	7/2/1990
43.5	7.5429 F	1	7/2/1990
40	0.4 F	1	8/8/1990
60	0.6 F	1	8/8/1990
40	0.8 F	1	8/8/1990
60	1.2 F	1	8/8/1990
50	0.5 F	1	9/29/1990
50	0.5 F	1	9/29/1990
50	0.625 F	1	9/29/1990
50	0.625 F	1	9/29/1990
50	0.625 F	1	9/29/1990
50	0.625 F	1	9/29/1990
49	2.205 F	1	11/5/1990
51	2.295 F	1	11/5/1990
49	2.695 F	1	11/1/1990
51	2.805 F	1	11/1/1990
49	1.96 F	1	11/1/1990
51	2.04 F	1	11/1/1990
48	0.4992 4	1	10/31/1990
52	0.5408 4	1	10/31/1990
48	0.4992 4	1	10/14/1990
52	0.5408 4	1	10/14/1990
48	0.4992 4	1	10/14/1990
52	0.5408 4	1	10/14/1990
48	0.4992 4	1	10/14/1990
52	0.5408 4	1	10/14/1990
48	0.4992 4	1	10/10/1990
52	0.5408 4	1	10/10/1990
48	0.4992 4	1	10/22/1990
52	0.5408 4	1	10/22/1990
48	0.7488 4	1	10/22/1990
52	0.8112 4	1	10/22/1990
48	0.4992 4	1	10/22/1990
52	0.5408 4	1	10/22/1990
48	0.4992 4	1	10/14/1990
52	0.5408 4	1	10/14/1990
48	0.3744 4	1	10/14/1990
52	0.4056 4	1	10/14/1990
48	0.4992 4	1	12/10/1990
52	0.5408 4	1	12/10/1990
48	0.8736 4	1	12/10/1990
52	0.9464 4	1	12/10/1990
40	1.632 4	1	4/5/1990
60	2.448 4	1	4/5/1990

40	5.6 F	1	10/1/1991
60	8.4 F	1	10/1/1991
48	0.4992 F	1	5/2/1991
52	0.5408 F	1	5/2/1991
40	3.2 F	1	10/15/1991
60	4.8 F	1	10/15/1991
50	1.115 F	1	5/2/1991
30	0.669 F	1	5/2/1991
20	0.446 F	1	5/2/1991
49	1.225 F	1	1/2/1991
51	1.275 F	1	1/2/1991
48	0.7488 F	1	12/10/1991
52	0.8112 F	1	12/10/1991
50	0.37 F	1	4/2/1991
30	0.222 F	1	4/2/1991
20	0.148 F	1	4/2/1991
48	0.4992 4	1	6/2/1991
52	0.5408 4	1	6/2/1991
40	0.3 F	1	4/2/1991
60	0.45 F	1	4/2/1991
48	0.4992 F	1	6/10/1991
52	0.5408 F	1	6/10/1991
48	0.4992 4	1	5/21/1991
52	0.5408 4	1	5/21/1991
48	1.9968 F	1	4/11/1991
52	2.1632 F	1	4/11/1991
50	0.33 F	1	9/17/1991
50	0.33 F	1	9/17/1991
48	0.4992 4	1	6/10/1991
52	0.5408 4	1	6/10/1991
40	1.5 F	1	4/15/1991
60	2.25 F	1	4/15/1991
91.6	0.43968 F	1	11/4/1991
8.4	0.04032 F	1	11/4/1991
48	0.7488 F	1	10/22/1991
52	0.8112 F	1	10/22/1991
40	2.4 F	1	2/15/1991
60	3.6 F	1	2/15/1991
40	4 F	1	7/15/1991
60	6 F	1	7/15/1991
50	1.485 F	1	5/2/1991
30	0.891 F	1	5/2/1991
20	0.594 F	1	5/2/1991
48	0.2496 F	1	6/18/1991
52	0.2704 F	1	6/18/1991
50	0.33 F	1	9/27/1991
50	0.33 F	1	9/27/1991

48	0.4992 4	1	4/11/1991
52	0.5408 4	1	4/11/1991
48	0.9984 F	1	4/11/1991
52	1.0816 F	1	4/11/1991
48	3.4944 F	1	7/17/1991
52	3.7856 F	1	7/17/1991
40	0.9 F	1	4/15/1991
60	1.35 F	1	4/15/1991
50	2 4	1	9/27/1991
50	2 4	1	9/27/1991
40	1.2 F	1	2/25/1991
60	1.8 F	1	2/25/1991
50	1 F	1	7/11/1991
50	1 F	1	7/11/1991
48	0.9984 F	1	6/2/1991
52	1.0816 F	1	6/2/1991
50	0.75 F	1	9/17/1991
50	0.75 F	1	9/17/1991
50	1 F	1	11/4/1991
50	1 F	1	11/4/1991
40	18.4 F	1	10/15/1991
60	27.6 F	1	10/15/1991
48	2.7456 F	1	2/19/1991
52	2.9744 F	1	2/19/1991
50	1.855 F	1	4/2/1991
30	1.113 F	1	4/2/1991
20	0.742 F	1	4/2/1991
91.6	3.664 4	1	12/2/1991
8.4	0.336 4	1	12/2/1991
48	0.4992 F	1	12/10/1991
52	0.5408 F	1	12/10/1991
48	0.4992 F	1	6/29/1991
52	0.5408 F	1	6/29/1991
50	3.5 F	1	10/22/1991
50	3.5 F	1	10/22/1991
40	0.3 F	1	4/2/1991
60	0.45 F	1	4/2/1991
50	37.095 F	1	5/2/1991
30	22.257 F	1	5/2/1991
20	14.838 F	1	5/2/1991
49	6.86 F	1	6/29/1991
51	7.14 F	1	6/29/1991
50	0.625 F	1	9/2/1991
50	0.625 F	1	9/2/1991
49	0.735 F	1	1/30/1991
51	0.765 F	1	1/30/1991
48	0.4992 4	1	6/29/1991

52	0.5408 4	1	6/29/1991
40	0.6 F	1	2/25/1991
60	0.9 F	1	2/25/1991
48	0.4992 F	1	6/2/1991
52	0.5408 F	1	6/2/1991
50	0.74 F	1	5/16/1991
30	0.444 F	1	5/16/1991
20	0.296 F	1	5/16/1991
50	3 F	1	10/10/1991
50	3 F	1	10/10/1991
40	0.6 F	1	4/15/1991
60	0.9 F	1	4/15/1991
48	0.4992 F	1	10/22/1991
52	0.5408 F	1	10/22/1991
40	4.8 F	1	7/23/1991
60	7.2 F	1	7/23/1991
48	0.4992 F	1	5/21/1991
52	0.5408 F	1	5/21/1991
48	0.9984 F	1	6/18/1991
52	1.0816 F	1	6/18/1991
40	1.5 F	1	2/15/1991
60	2.25 F	1	2/15/1991
48	0.7488 F	1	5/21/1991
52	0.8112 F	1	5/21/1991
48	0.2496 F	1	6/10/1991
52	0.2704 F	1	6/10/1991
50	1 F	1	7/23/1991
50	1 F	1	7/23/1991
50	0.33 F	1	9/17/1991
50	0.33 F	1	9/17/1991
40	1.8 F	1	5/2/1991
60	2.7 F	1	5/2/1991
48	0.4992 F	1	4/11/1991
52	0.5408 F	1	4/11/1991
40	0.6 F	1	2/25/1991
60	0.9 F	1	2/25/1991
48	5.7408 F	1	12/10/1991
52	6.2192 F	1	12/10/1991
48	0.9984 F	1	7/6/1991
52	1.0816 F	1	7/6/1991
48	0.4992 4	1	11/4/1991
52	0.5408 4	1	11/4/1991
48	0.4992 F	1	5/2/1991
52	0.5408 F	1	5/2/1991
48	1.248 F	1	4/11/1991
52	1.352 F	1	4/11/1991
40	4 F	1	10/1/1991

60	6 F	1	10/1/1991
50	0.99 F	1	4/2/1991
30	0.594 F	1	4/2/1991
20	0.396 F	1	4/2/1991
49	2.45 F	1	1/2/1991
51	2.55 F	1	1/2/1991
48	2.7456 F	1	2/11/1991
52	2.9744 F	1	2/11/1991
50	0.37 F	1	5/16/1991
30	0.222 F	1	5/16/1991
20	0.148 F	1	5/16/1991
48	0.4992 F	1	6/18/1991
52	0.5408 F	1	6/18/1991
91.6	0.32976 F	1	10/10/1991
8.4	0.03024 F	1	10/10/1991
48	0.1248 4	1	5/21/1991
52	0.1352 4	1	5/21/1991
48	0.4992 F	1	4/11/1991
52	0.5408 F	1	4/11/1991
40	4.8 F	1	6/20/1991
60	7.2 F	1	6/20/1991
91.6	0.66868 F	1	12/2/1991
8.4	0.06132 F	1	12/2/1991
40	0.6 F	1	2/15/1991
60	0.9 F	1	2/15/1991
50	0.625 F	1	9/2/1991
50	0.625 F	1	9/2/1991
48	0.4992 F	1	4/11/1991
52	0.5408 F	1	4/11/1991
48	0.2496 F	1	6/29/1991
52	0.2704 F	1	6/29/1991
48	0.4992 4	1	6/18/1991
52	0.5408 4	1	6/18/1991
48	0.9984 F	1	5/2/1991
52	1.0816 F	1	5/2/1991
40	4.8 F	1	7/5/1991
60	7.2 F	1	7/5/1991
48	0.3744 F	1	11/4/1991
52	0.4056 F	1	11/4/1991
48	1.4976 F	1	4/11/1991
52	1.6224 F	1	4/11/1991
40	0.6 F	1	4/15/1991
60	0.9 F	1	4/15/1991
40	1.8 F	1	2/25/1991
60	2.7 F	1	2/25/1991
48	0.3744 4	1	5/21/1991
52	0.4056 4	1	5/21/1991

40	0.6 F	1	2/15/1991
60	0.9 F	1	2/15/1991
48	0.2496 F	1	6/2/1991
52	0.2704 F	1	6/2/1991
48	0.9984 F	1	6/10/1991
52	1.0816 F	1	6/10/1991
50	1.115 F	1	5/16/1991
30	0.669 F	1	5/16/1991
20	0.446 F	1	5/16/1991
48	0.4992 4	1	6/2/1991
52	0.5408 4	1	6/2/1991
48	0.4992 F	1	5/21/1991
52	0.5408 F	1	5/21/1991
50	1 F	1	7/23/1991
50	1 F	1	7/23/1991
40	1.2 F	1	4/2/1991
60	1.8 F	1	4/2/1991
48	0.1632 F	1	9/2/1991
52	0.1768 F	1	9/2/1991
40	3.2 F	1	7/30/1991
60	4.8 F	1	7/30/1991
48	0.4992 F	1	12/10/1991
52	0.5408 F	1	12/10/1991
48	0.4992 4	1	12/10/1991
52	0.5408 4	1	12/10/1991
91.6	0.32976 F	1	9/27/1991
8.4	0.03024 F	1	9/27/1991
48	0.2496 F	1	11/4/1991
52	0.2704 F	1	11/4/1991
48	1.4976 F	1	5/2/1991
52	1.6224 F	1	5/2/1991
50	0.33 F	1	9/2/1991
50	0.33 F	1	9/2/1991
50	1 4	1	8/31/1992
50	1 4	1	8/31/1992
50	0.75 4	1	9/11/1992
50	0.75 4	1	9/11/1992
50	1 F	1	6/10/1992
50	1 F	1	6/10/1992
50	0.75 4	1	9/25/1992
50	0.75 4	1	9/25/1992
91.6	0.38472 4	1	10/1/1992
8.4	0.03528 4	1	10/1/1992
50	1.25 4	1	9/28/1992
50	1.25 4	1	9/28/1992
40	5.6 4	1	8/3/1992
60	8.4 4	1	8/3/1992

50	0.75 4	1	9/11/1992
50	0.75 4	1	9/11/1992
50	4 4	1	9/22/1992
50	4 4	1	9/22/1992
50	1 4	1	9/9/1992
50	1 4	1	9/9/1992
40	4.8 F	1	5/13/1992
60	7.2 F	1	5/13/1992
40	4 4	1	8/17/1992
60	6 4	1	8/17/1992
50	0.5 F	1	10/1/1992
50	0.5 F	1	10/1/1992
50	1 F	1	6/23/1992
50	1 F	1	6/23/1992
50	0.75 4	1	9/11/1992
50	0.75 4	1	9/11/1992
50	0.75 4	1	10/13/1992
50	0.75 4	1	10/13/1992
50	1.125 4	1	9/28/1992
50	1.125 4	1	9/28/1992
50	1.5 4	1	10/13/1992
50	1.5 4	1	10/13/1992
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50	1.5 4	1	9/4/1992
50	1 F	1	6/23/1992
50	1 F	1	6/23/1992
50	1 F	1	5/28/1992
50	1 F	1	5/28/1992
50	0.75 4	1	9/28/1992
50	0.75 4	1	9/28/1992
50	1.5 F	1	8/31/1992
50	1.5 F	1	8/31/1992
50	0.5 4	1	10/27/1992
50	0.5 4	1	10/27/1992
48	1.4976 F	1	5/19/1992
52	1.6224 F	1	5/19/1992
50	1 F	1	5/6/1992
50	1 F	1	5/6/1992
50	1 4	1	8/18/1992
50	1 4	1	8/18/1992
50	2.25 4	1	9/11/1992
50	2.25 4	1	9/11/1992
50	0.75 4	1	9/28/1992
50	0.75 4	1	9/28/1992
48	2.7456 4	1	2/29/1992

52	2.9744 4	1	2/29/1992
40	11.2 F	1	6/5/1992
60	16.8 F	1	6/5/1992
50	1.125 4	1	9/11/1992
50	1.125 4	1	9/11/1992
40	4 F	1	5/23/1992
60	6 F	1	5/23/1992
50	0.75 4	1	9/11/1992
50	0.75 4	1	9/11/1992
50	1.98 4	1	10/10/1992
30	1.188 4	1	10/10/1992
20	0.792 4	1	10/10/1992
50	0.375 4	1	9/18/1992
50	0.375 4	1	9/18/1992
50	4 4	1	9/4/1992
50	4 4	1	9/4/1992
40	1.2 4	1	8/3/1992
60	1.8 4	1	8/3/1992
50	1 4	1	9/2/1992
50	1 4	1	9/2/1992
50	1.485 4	1	11/5/1992
30	0.891 4	1	11/5/1992
20	0.594 4	1	11/5/1992
50	1.125 4	1	9/22/1992
50	1.125 4	1	9/22/1992
50	1 F	1	6/17/1992
50	1 F	1	6/17/1992
50	1 4	1	10/24/1992
50	1 4	1	10/24/1992
50	1.125 4	1	9/11/1992
50	1.125 4	1	9/11/1992
50	1 F	1	5/6/1992
50	1 F	1	5/6/1992
50	3 4	1	8/6/1992
50	3 4	1	8/6/1992
50	2.25 4	1	9/28/1992
50	2.25 4	1	9/28/1992
50	1 F	1	6/17/1992
50	1 F	1	6/17/1992
50	0.75 4	1	9/18/1992
50	0.75 4	1	9/18/1992
91.6	0.24732 4	1	10/10/1992
8.4	0.02268 4	1	10/10/1992
48	1.4976 F	1	5/11/1992
52	1.6224 F	1	5/11/1992
48	0.2496 F	1	5/11/1992
52	0.2704 F	1	5/11/1992

50	0.75 4	1	9/11/1992
50	0.75 4	1	9/11/1992
50	1 4	1	8/6/1992
50	1 4	1	8/6/1992
50	1 F	1	6/10/1992
50	1 F	1	6/10/1992
50	0.75 4	1	9/18/1992
50	0.75 4	1	9/18/1992
50	4 4	1	10/1/1992
50	4 4	1	10/1/1992
40	2.4 F	1	5/4/1992
60	3.6 F	1	5/4/1992
50	1.125 4	1	9/11/1992
50	1.125 4	1	9/11/1992
50	0.5 F	1	10/13/1992
50	0.5 F	1	10/13/1992
40	4.8 4	1	8/10/1992
60	7.2 4	1	8/10/1992
50	0.375 4	1	9/11/1992
50	0.375 4	1	9/11/1992
50	1 4	1	9/25/1992
50	1 4	1	9/25/1992
50	1.5 4	1	10/24/1992
50	1.5 4	1	10/24/1992
50	1.125 4	1	9/18/1992
50	1.125 4	1	9/18/1992
50	1 4	1	11/4/1992
50	1 4	1	11/4/1992
50	1.5 4	1	9/15/1992
50	1.5 4	1	9/15/1992
48	0.7488 F	1	5/11/1992
52	0.8112 F	1	5/11/1992
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38.4	1.19831 B	1	7/6/1995
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38.4	1.398029	B	1	7/6/1995
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10	0.05	B	1	7/18/1995
90	0.45	B	1	7/18/1995

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38.4	1.597747 B	1	7/31/1995
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38.4	0.199718	B	1	8/7/1995
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[illegible]

[illegible]

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12	0.487308	B	1	9/30/1995
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38.4	1.797466	B	1	5/11/1996
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		B	1	5/11/1996
		B	1	5/11/1996
10	0.45	B	1	5/27/1996
90	4.05	B	1	5/27/1996
61.6	2.883434	B	1	5/27/1996
38.4	1.797466	B	1	5/27/1996
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		B	1	5/27/1996
51	32.72889	B	1	6/7/1996
49	31.44541	B	1	6/7/1996
34	1.55329	B	1	6/7/1996
48	2.19288	B	1	6/7/1996
6	0.27411	B	1	6/7/1996
12	0.54822	B	1	6/7/1996
61.6	2.883434	B	1	6/7/1996
38.4	1.797466	B	1	6/7/1996
		B	1	6/7/1996
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		B	1	6/7/1996
51	29.09234	B	1	10/18/1996
49	27.95146	B	1	10/18/1996
34	1.380706	B	1	10/18/1996
48	1.949232	B	1	10/18/1996
6	0.243654	B	1	10/18/1996
12	0.487308	B	1	10/18/1996
61.6	2.563053	B	1	10/18/1996
38.4	1.597747	B	1	10/18/1996
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		B	1	10/18/1996
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12	0.609132	B	1	10/18/1996
61.6	3.203816	B	1	10/18/1996
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51	3.636555	B	1	10/18/1996

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6	0.030456	B	1	10/18/1996
12	0.060912	B	1	10/18/1996
51	36.36545	B	1	10/8/1996
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34	1.725874	B	1	10/8/1996
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12	0.609132	B	1	10/8/1996
61.6	3.203816	B	1	10/8/1996
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51	3.636555	B	1	10/8/1996
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6	0.030456	B	1	10/8/1996
12	0.060912	B	1	10/8/1996
61.6	0.320382	B	1	10/8/1996
38.4	0.199718	B	1	10/8/1996
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		B	1	10/8/1996
10	0.4	B	1	10/8/1996
90	3.6	B	1	10/8/1996
61.6	2.563053	B	1	10/8/1996
38.4	1.597747	B	1	10/8/1996
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		B	1	10/8/1996
10	0.05	B	1	10/8/1996
90	0.45	B	1	10/8/1996
61.6	0.320382	B	1	10/8/1996
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		B	1	10/8/1996
10	0.5	B	1	10/8/1996
90	4.5	B	1	10/8/1996
61.6	3.203816	B	1	10/8/1996
38.4	1.997184	B	1	10/8/1996
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90	0.45	B	1	10/8/1996
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		B	1	10/8/1996
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		B	1	10/8/1996
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49	34.93935	B	1	8/1/1996
34	1.725874	B	1	8/1/1996
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51	32.72889	B	1	8/21/1996
49	31.44541	B	1	8/21/1996
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61.6	2.883434	B	1	8/21/1996
38.4	1.797466	B	1	8/21/1996
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61.6	0.320382	B	1	8/21/1996
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		B	1	8/21/1996
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90	0.45	B	1	8/21/1996
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90	4.05	B	1	8/21/1996
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61.6	2.563053	B	1	8/21/1996
38.4	1.597747	B	1	8/21/1996
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39.5	3.280475	B	1	8/21/1996
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90	0.45	B	1	9/20/1996
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		B	1	9/20/1996
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12	0.54822	B	1	9/20/1996
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38.4	0.199718	B	1	9/20/1996
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		B	1	9/13/1996
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12	0.060912	B	1	9/13/1996
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90	4.05	B	1	9/13/1996
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90	0.45	B	1	9/13/1996
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38.4	0.199718	B	1	9/13/1996
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		B	1	9/13/1996
10	0.45	B	1	9/13/1996
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34	0.172584	B	1	9/13/1996
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38.4	0.199718	B	1	9/13/1996
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49	34.93935	B	1	9/13/1996
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48	2.436528	B	1	9/13/1996
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12	0.609132	B	1	9/13/1996
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51	14.54617	B	1	9/13/1996
49	13.97573	B	1	9/13/1996
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12.3	1.2769	B	1	9/4/1996
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12.3	0.127686	B	1	9/4/1996
48.2	0.500364	B	1	9/4/1996
39.5	0.41005	B	1	9/4/1996
		B	1	9/4/1996
		B	1	9/4/1996
		B	1	9/4/1996
10	0.5	B	1	9/4/1996
90	4.5	B	1	9/4/1996
51	32.72889	B	1	9/4/1996
49	31.44541	B	1	9/4/1996
34	1.55329	B	1	9/4/1996
48	2.19288	B	1	9/4/1996
6	0.27411	B	1	9/4/1996
12	0.54822	B	1	9/4/1996
61.6	2.883434	B	1	9/4/1996
38.4	1.797466	B	1	9/4/1996
		B	1	9/4/1996
		B	1	9/4/1996
		B	1	9/4/1996
51	3.636555	B	1	9/4/1996
49	3.493945	B	1	9/4/1996
34	0.172584	B	1	9/4/1996
48	0.243648	B	1	9/4/1996
6	0.030456	B	1	9/4/1996
12	0.060912	B	1	9/4/1996
61.6	0.320382	B	1	9/4/1996
38.4	0.199718	B	1	9/4/1996
		B	1	9/4/1996
		B	1	9/4/1996
		B	1	9/4/1996
10	0.45	B	1	9/4/1996
90	4.05	B	1	9/4/1996
61.6	2.883434	B	1	9/4/1996
38.4	1.797466	B	1	9/4/1996
34	0.172584	B	1	9/26/1996
48	0.243648	B	1	9/26/1996
6	0.030456	B	1	9/26/1996
12	0.060912	B	1	9/26/1996
51	3.636555	B	1	9/26/1996
49	3.493945	B	1	9/26/1996
61.6	0.320382	B	1	9/26/1996
38.4	0.199718	B	1	9/26/1996
		B	1	9/26/1996
		B	1	9/26/1996
		B	1	9/26/1996

10	0.5 B	1	9/26/1996
90	4.5 B	1	9/26/1996
61.6	3.203816 B	1	9/26/1996
38.4	1.997184 B	1	9/26/1996
12.3	1.2769 B	1	9/26/1996
48.2	5.003787 B	1	9/26/1996
39.5	4.100614 B	1	9/26/1996
	B	1	9/26/1996
	B	1	9/26/1996
	B	1	9/26/1996
10	0.05 B	1	9/26/1996
90	0.45 B	1	9/26/1996
61.6	0.320382 B	1	9/26/1996
38.4	0.199718 B	1	9/26/1996
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39.5	0.41005 B	1	9/26/1996
	B	1	9/26/1996
	B	1	9/26/1996
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49	23.52 B	1	9/7/1996
51	24.48 B	1	9/7/1996
40	12.8 B	1	9/7/1996
60	19.2 B	1	9/7/1996
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51	21.42 B	1	9/13/1996
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60	16.8 B	1	9/13/1996
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49	17.64 B	1	9/25/1996
51	18.36 B	1	9/25/1996
40	9.6 B	1	9/25/1996
60	14.4 B	1	9/25/1996
	B	1	10/18/1996
	B	1	10/18/1996
	B	1	10/18/1996
49	17.64 B	1	10/1/1996
51	18.36 B	1	10/1/1996
40	9.6 B	1	10/1/1996
60	14.4 B	1	10/1/1996
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	B	1	7/19/1996
	B	1	7/19/1996
51	36.36545 B	1	10/18/1996

49	34.93935	B	1	10/18/1996
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90	4.05	B	1	8/21/1996
10	0.05	B	1	8/21/1996
90	0.45	B	1	8/21/1996
61.6	0.320382	B	1	9/13/1996
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61.6	1.281526	B	1	9/13/1996
38.4	0.798874	B	1	9/13/1996
10	0.5	B	1	9/4/1996
90	4.5	B	1	9/4/1996
61.6	0.320382	B	1	10/18/1996
38.4	0.199718	B	1	10/18/1996
43.5	0.249125	B	1	6/6/1997
56.5	0.323576	B	1	6/6/1997
48	0.499824	B	1	6/6/1997
52	0.541476	B	1	6/6/1997
61.6	0.320382	B	1	6/6/1997
38.4	0.199718	B	1	6/6/1997
	B		1	6/6/1997
	B		1	6/6/1997
	B		1	6/6/1997
43.5	1.992953	B	1	6/21/1997
56.5	2.588548	B	1	6/21/1997
48	3.9984	B	1	6/21/1997
52	4.3316	B	1	6/21/1997
61.6	2.563053	B	1	6/21/1997
38.4	1.597747	B	1	6/21/1997
	B		1	6/21/1997
	B		1	6/21/1997
	B		1	6/21/1997
43.5	0.249125	B	1	6/21/1997
56.5	0.323576	B	1	6/21/1997
48	0.499824	B	1	6/21/1997
52	0.541476	B	1	6/21/1997
61.6	0.320382	B	1	6/21/1997
38.4	0.199718	B	1	6/21/1997
	B		1	6/21/1997
	B		1	6/21/1997
	B		1	6/21/1997
43.5	0.249125	B	1	6/21/1997
56.5	0.323576	B	1	6/21/1997
48	3.9984	B	1	6/21/1997
52	4.3316	B	1	6/21/1997
61.6	2.563053	B	1	6/21/1997
38.4	1.597747	B	1	6/21/1997
	B		1	6/21/1997

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43.5	0.249125	B	1	6/21/1997
56.5	0.323576	B	1	6/21/1997
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52	0.541476	B	1	6/21/1997
61.6	0.320382	B	1	6/21/1997
38.4	0.199718	B	1	6/21/1997
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43.5	0.249125	B	1	6/6/1997
56.5	0.323576	B	1	6/6/1997
48	0.499824	B	1	6/6/1997
52	0.541476	B	1	6/6/1997
61.6	0.320382	B	1	6/6/1997
38.4	0.199718	B	1	6/6/1997
		B	1	6/6/1997
		B	1	6/6/1997
		B	1	6/6/1997
		B	1	7/12/1997
		B	1	7/12/1997
		B	1	7/12/1997
61.6	0.320382	B	1	7/12/1997
38.4	0.199718	B	1	7/12/1997
10	0.05	B	1	7/12/1997
90	0.45	B	1	7/12/1997
		B	1	7/12/1997
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51	29.09234	B	1	7/12/1997
49	27.95146	B	1	7/12/1997
34	1.380706	B	1	7/12/1997
48	1.949232	B	1	7/12/1997
6	0.243654	B	1	7/12/1997
12	0.487308	B	1	7/12/1997
61.6	2.563053	B	1	7/12/1997
38.4	1.597747	B	1	7/12/1997
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		B	1	7/12/1997
51	3.636555	B	1	7/12/1997
49	3.493945	B	1	7/12/1997
34	0.172584	B	1	7/12/1997
48	0.243648	B	1	7/12/1997
6	0.030456	B	1	7/12/1997
12	0.060912	B	1	7/12/1997

61.6	0.320382	B	1	7/12/1997
38.4	0.199718	B	1	7/12/1997
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61.6	2.563053	B	1	7/12/1997
38.4	1.597747	B	1	7/12/1997
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90	3.6	B	1	7/12/1997
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49	27.95146	B	1	7/1/1997
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51	3.636555	B	1	7/1/1997
49	3.493945	B	1	7/1/1997
34	0.172584	B	1	7/1/1997
48	0.243648	B	1	7/1/1997
6	0.030456	B	1	7/1/1997
12	0.060912	B	1	7/1/1997
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61.6	2.563053	B	1	7/1/1997
38.4	1.597747	B	1	7/1/1997
10	0.4	B	1	7/1/1997
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		B	1	7/1/1997
61.6	0.320382	B	1	7/1/1997
38.4	0.199718	B	1	7/1/1997
10	0.05	B	1	7/1/1997
90	0.45	B	1	7/1/1997
43.5	1.992953	B	1	7/1/1997
56.5	2.588548	B	1	7/1/1997
48	3.9984	B	1	7/1/1997
52	4.3316	B	1	7/1/1997
61.6	2.563053	B	1	7/1/1997
38.4	1.597747	B	1	7/1/1997

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		B	1	7/1/1997
43.5	0.249125	B	1	7/1/1997
56.5	0.323576	B	1	7/1/1997
48	0.499824	B	1	7/1/1997
52	0.541476	B	1	7/1/1997
61.6	0.320382	B	1	7/1/1997
38.4	0.199718	B	1	7/1/1997
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		B	1	7/1/1997
50.4	30.24	A	1	8/14/1997
49.6	29.76	A	1	8/14/1997
		A	1	8/14/1997
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		A	1	8/14/1997
50	3.75	A	1	8/14/1997
50	3.75	A	1	8/14/1997
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90	6.75	A	1	8/14/1997

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43	SANTA CLARA	43M06S01W36	N/A	N/A	G
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43	SANTA CLARA	43M06S01W25	13	O
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43	SANTA CLARA	43M06S01W25	17	O
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43	SANTA CLARA	43M06S01W25	82	G
43	SANTA CLARA	43M06S01W25	82	G
43	SANTA CLARA	43M06S01W25	90	G
43	SANTA CLARA	43M06S01W25	90	G
43	SANTA CLARA	43M06S01W25	97A	G
43	SANTA CLARA	43M06S01W25	97A	G
43	SANTA CLARA	43M06S01W25	82	G
43	SANTA CLARA	43M06S01W25	82	G
43	SANTA CLARA	43M06S01W25	94	G
43	SANTA CLARA	43M06S01W25	94	G
43	SANTA CLARA	43M06S01W25	40	G
43	SANTA CLARA	43M06S01W25	40	G

43	SANTA CLARA	43M06S01W25	97	G
43	SANTA CLARA	43M06S01W25	97	G
43	SANTA CLARA	43M06S01W25	90	G
43	SANTA CLARA	43M06S01W25	90	G
43	SANTA CLARA	43M06S01W25	90	G
43	SANTA CLARA	43M06S01W25	104	G
43	SANTA CLARA	43M06S01W25	104	G
43	SANTA CLARA	43M06S01W25	90	G
43	SANTA CLARA	43M06S01W25	90	G
43	SANTA CLARA	43M06S01W25	41	G
43	SANTA CLARA	43M06S01W25	41	G
43	SANTA CLARA	43M06S01W25	94	G
43	SANTA CLARA	43M06S01W25	94	G
43	SANTA CLARA	43M06S01W25	94	G
43	SANTA CLARA	43M06S01W25	94	G
43	SANTA CLARA	43M06S01W25	85	G
43	SANTA CLARA	43M06S01W25	85	G
43	SANTA CLARA	43M06S01W25	97	G
43	SANTA CLARA	43M06S01W25	97	G
43	SANTA CLARA	43M06S01W25	41	G
43	SANTA CLARA	43M06S01W25	41	G
43	SANTA CLARA	43M06S01W25	87A	G
43	SANTA CLARA	43M06S01W25	87A	G
43	SANTA CLARA	43M06S01W25	87	G
43	SANTA CLARA	43M06S01W25	87	G
43	SANTA CLARA	43M06S01W25	99	G
43	SANTA CLARA	43M06S01W25	99	G
43	SANTA CLARA	43M06S01W25	32	G
43	SANTA CLARA	43M06S01W25	32	G
43	SANTA CLARA	43M06S01W25	92	G
43	SANTA CLARA	43M06S01W25	92	G
43	SANTA CLARA	43M06S01W25	82	G
43	SANTA CLARA	43M06S01W25	82	G
43	SANTA CLARA	43M06S01W25	98	G
43	SANTA CLARA	43M06S01W25	98	G
43	SANTA CLARA	43M06S01W25	110	G
43	SANTA CLARA	43M06S01W25	110	G
43	SANTA CLARA	43M06S01W25	103	G
43	SANTA CLARA	43M06S01W25	103	G
43	SANTA CLARA	43M06S01W25	105	G
43	SANTA CLARA	43M06S01W25	105	G
43	SANTA CLARA	43M06S01W25	88	G
43	SANTA CLARA	43M06S01W25	88	G
43	SANTA CLARA	43M06S01W25	82	G
43	SANTA CLARA	43M06S01W25	82	G
43	SANTA CLARA	43M06S01W25	82	G
43	SANTA CLARA	43M06S01W25	82	G

43	SANTA CLARA	43M06S01W25	41	G
43	SANTA CLARA	43M06S01W25	41	G
43	SANTA CLARA	43M06S01W25	99	G
43	SANTA CLARA	43M06S01W25	99	G
43	SANTA CLARA	43M06S01W25	94	G
43	SANTA CLARA	43M06S01W25	94	G
43	SANTA CLARA	43M06S01W25	96A	G
43	SANTA CLARA	43M06S01W25	96A	G
43	SANTA CLARA	43M06S01W25	82	G
43	SANTA CLARA	43M06S01W25	82	G
43	SANTA CLARA	43M06S01W25	13H	G
43	SANTA CLARA	43M06S01W25	13H	G
43	SANTA CLARA	43M06S01W25	9H	G
43	SANTA CLARA	43M06S01W25	9H	G
43	SANTA CLARA	43M06S01W25	1HA	G
43	SANTA CLARA	43M06S01W25	1HA	G
43	SANTA CLARA	43M06S01W25	14HA	G
43	SANTA CLARA	43M06S01W25	14HA	G
43	SANTA CLARA	43M06S01W25	11H	G
43	SANTA CLARA	43M06S01W25	11H	G
43	SANTA CLARA	43M06S01W25	SITE 21H	G
43	SANTA CLARA	43M06S01W25	SITE 21H	G
43	SANTA CLARA	43M06S01W25	129	G
43	SANTA CLARA	43M06S01W25	129	G
43	SANTA CLARA	43M06S01W25	7H	G
43	SANTA CLARA	43M06S01W25	7H	G
43	SANTA CLARA	43M06S01W25	14HB	G
43	SANTA CLARA	43M06S01W25	14HB	G
43	SANTA CLARA	43M06S01W25	2H	G
43	SANTA CLARA	43M06S01W25	2H	G
43	SANTA CLARA	43M06S01W25	SITE 22H	G
43	SANTA CLARA	43M06S01W25	SITE 22H	G
43	SANTA CLARA	43M06S01W25	2H	G
43	SANTA CLARA	43M06S01W25	2H	G
43	SANTA CLARA	43M06S01W25	20H	G
43	SANTA CLARA	43M06S01W25	20H	G
43	SANTA CLARA	43M06S01W25	17H	G
43	SANTA CLARA	43M06S01W25	17H	G
43	SANTA CLARA	43M06S01W25	SITE 22H	G
43	SANTA CLARA	43M06S01W25	SITE 22H	G
43	SANTA CLARA	43M06S01W25	16H	G
43	SANTA CLARA	43M06S01W25	16H	G
43	SANTA CLARA	43M06S01W25	3H	G
43	SANTA CLARA	43M06S01W25	3H	G
43	SANTA CLARA	43M06S01W25	17HB	G
43	SANTA CLARA	43M06S01W25	17HB	G
43	SANTA CLARA	43M06S01W25	SITE 22H	G

43	SANTA CLARA	43M06S01W25	SITE 22H	G
43	SANTA CLARA	43M06S01W25	6HA	G
43	SANTA CLARA	43M06S01W25	6HA	G
43	SANTA CLARA	43M06S01W25	2H	G
43	SANTA CLARA	43M06S01W25	2H	G
43	SANTA CLARA	43M06S01W25	SITE 19H	G
43	SANTA CLARA	43M06S01W25	SITE 19H	G
43	SANTA CLARA	43M06S01W25	11H	G
43	SANTA CLARA	43M06S01W25	11H	G
43	SANTA CLARA	43M06S01W25	8H	G
43	SANTA CLARA	43M06S01W25	8H	G
43	SANTA CLARA	43M06S01W25	5H	G
43	SANTA CLARA	43M06S01W25	5H	G
43	SANTA CLARA	43M06S01W25	7H	G
43	SANTA CLARA	43M06S01W25	7H	G
43	SANTA CLARA	43M06S01W25	SITE 19H	G
43	SANTA CLARA	43M06S01W25	SITE 19H	G
43	SANTA CLARA	43M06S01W25	4H	G
43	SANTA CLARA	43M06S01W25	4H	G
43	SANTA CLARA	43M06S01W25	8H	G
43	SANTA CLARA	43M06S01W25	8H	G
43	SANTA CLARA	43M06S01W25	7H	G
43	SANTA CLARA	43M06S01W25	7H	G
43	SANTA CLARA	43M06S01W25	14HA	G
43	SANTA CLARA	43M06S01W25	14HA	G
43	SANTA CLARA	43M06S01W25	5H	G
43	SANTA CLARA	43M06S01W25	5H	G
43	SANTA CLARA	43M06S01W25	16H	G
43	SANTA CLARA	43M06S01W25	16H	G
43	SANTA CLARA	43M06S01W25	SITE 16H	G
43	SANTA CLARA	43M06S01W25	SITE 16H	G
43	SANTA CLARA	43M06S01W25	SITE 22H	G
43	SANTA CLARA	43M06S01W25	SITE 22H	G
43	SANTA CLARA	43M06S01W25	15HC	G
43	SANTA CLARA	43M06S01W25	15HC	G
43	SANTA CLARA	43M06S01W25	1HB	G
43	SANTA CLARA	43M06S01W25	1HB	G
43	SANTA CLARA	43M06S01W25	13H	G
43	SANTA CLARA	43M06S01W25	13H	G
43	SANTA CLARA	43M06S01W25	SITE 20H	G
43	SANTA CLARA	43M06S01W25	SITE 20H	G
43	SANTA CLARA	43M06S01W25	SITE 20H	G
43	SANTA CLARA	43M06S01W25	SITE 20H	G
43	SANTA CLARA	43M06S01W25	SITE 22H	G
43	SANTA CLARA	43M06S01W25	SITE 22H	G
43	SANTA CLARA	43M06S01W25	11H	G
43	SANTA CLARA	43M06S01W25	11H	G

43	SANTA CLARA	43M06S01W25	16H	G
43	SANTA CLARA	43M06S01W25	16H	G
43	SANTA CLARA	43M06S01W25	14HB	G
43	SANTA CLARA	43M06S01W25	14HB	G
43	SANTA CLARA	43M06S01W25	124	G
43	SANTA CLARA	43M06S01W25	124	G
43	SANTA CLARA	43M06S01W25	SITE 21H	G
43	SANTA CLARA	43M06S01W25	SITE 21H	G
43	SANTA CLARA	43M06S01W25	4H	G
43	SANTA CLARA	43M06S01W25	4H	G
43	SANTA CLARA	43M06S01W25	17H	G
43	SANTA CLARA	43M06S01W25	17H	G
43	SANTA CLARA	43M06S01W25	SITE 16H	G
43	SANTA CLARA	43M06S01W25	SITE 16H	G
43	SANTA CLARA	43M06S01W25	5H	G
43	SANTA CLARA	43M06S01W25	5H	G
43	SANTA CLARA	43M06S01W25	12H	G
43	SANTA CLARA	43M06S01W25	12H	G
43	SANTA CLARA	43M06S01W25	13H	G
43	SANTA CLARA	43M06S01W25	13H	G
43	SANTA CLARA	43M06S01W25	3H	A
43	SANTA CLARA	43M06S01W25	3H	A
43	SANTA CLARA	43M06S01W25	SITE 18H	G
43	SANTA CLARA	43M06S01W25	SITE 18H	G
43	SANTA CLARA	43M06S01W25	13H	G
43	SANTA CLARA	43M06S01W25	13H	G
43	SANTA CLARA	43M06S01W25	4H	G
43	SANTA CLARA	43M06S01W25	4H	G
43	SANTA CLARA	43M06S01W25	SITE 13H	G
43	SANTA CLARA	43M06S01W25	SITE 13H	G
43	SANTA CLARA	43M06S01W25	19H	G
43	SANTA CLARA	43M06S01W25	19H	G
43	SANTA CLARA	43M06S01W25	SITE 18H	G
43	SANTA CLARA	43M06S01W25	SITE 18H	G
43	SANTA CLARA	43M06S01W25	11H	G
43	SANTA CLARA	43M06S01W25	11H	G
43	SANTA CLARA	43M06S01W25	6HB	G
43	SANTA CLARA	43M06S01W25	6HB	G
43	SANTA CLARA	43M06S01W25	4H	G
43	SANTA CLARA	43M06S01W25	4H	G
43	SANTA CLARA	43M06S01W25	4	G
43	SANTA CLARA	43M06S01W25	4	G
43	SANTA CLARA	43M06S01W25	SITE 11H	G
43	SANTA CLARA	43M06S01W25	SITE 11H	G
43	SANTA CLARA	43M06S01W25	16H	G
43	SANTA CLARA	43M06S01W25	16H	G
43	SANTA CLARA	43M06S01W25	SITE 20H	G

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43	SANTA CLARA	43M06S01W25	71	G
43	SANTA CLARA	43M06S01W25	72	G
43	SANTA CLARA	43M06S01W25	72	G
43	SANTA CLARA	43M06S01W25	72	G
43	SANTA CLARA	43M06S01W25	87	G
43	SANTA CLARA	43M06S01W25	87	G
43	SANTA CLARA	43M06S01W25	87	G
43	SANTA CLARA	43M06S01W25	77	G
43	SANTA CLARA	43M06S01W25	77	G
43	SANTA CLARA	43M06S01W25	77	G
43	SANTA CLARA	43M06S01W25	78	G
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43	SANTA CLARA	43M06S01W25	78	G
43	SANTA CLARA	43M06S01W25	79	G
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43	SANTA CLARA	43M06S01W25	80	G
43	SANTA CLARA	43M06S01W25	80	G
43	SANTA CLARA	43M06S01W25	80	G
43	SANTA CLARA	43M06S01W25	86	G
43	SANTA CLARA	43M06S01W25	86	G
43	SANTA CLARA	43M06S01W25	68	G
43	SANTA CLARA	43M06S01W25	68	G
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43	SANTA CLARA	43M06S01W25	69	G
43	SANTA CLARA	43M06S01W25	69	G
43	SANTA CLARA	43M06S01W25	69	G
43	SANTA CLARA	43M06S01W25	87	G
43	SANTA CLARA	43M06S01W25	87	G
43	SANTA CLARA	43M06S01W25	87	G
43	SANTA CLARA	43M06S01W25	70	G
43	SANTA CLARA	43M06S01W25	70	G
43	SANTA CLARA	43M06S01W25	70	G
43	SANTA CLARA	43M06S01W25	79	G
43	SANTA CLARA	43M06S01W25	79	G
43	SANTA CLARA	43M06S01W25	79	G
43	SANTA CLARA	43M06S01W25	79	G
43	SANTA CLARA	43M06S01W25	79	G
43	SANTA CLARA	43M06S01W25	80	G
43	SANTA CLARA	43M06S01W25	80	G
43	SANTA CLARA	43M06S01W25	80	G
43	SANTA CLARA	43M06S01W25	80	G
43	SANTA CLARA	43M06S01W25	80	G
43	SANTA CLARA	43M06S01W25	80	G
43	SANTA CLARA	43M06S01W25	81	G
43	SANTA CLARA	43M06S01W25	81	G

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Jared Blumenfeld
Secretary for
Environmental Protection



Department of Toxic Substances Control

Meredith Williams, Ph.D.
Director
700 Heinz Avenue
Berkeley, California 94710-2721



Gavin Newsom
Governor

October 14, 2020

Crystal Chang, PE
Burns & McDonnell
Cichang@burnsmcd.com

Public Records Request Number: 2-100520-04
Location(s): 350 & 370 West Trimble Rd., San Jose, CA 95121

Dear Ms. Chang:

On October 5th, 2020, the Department of Toxic Substances Control (DTSC) received your e-mail requesting records under the Public Records Act. The DTSC Berkeley Regional Office has identified site records responsive to your request and is in the process of gathering the available files.

Please contact us to schedule an appointment to review these records. DTSC will notify you if any of the records will be withheld from disclosure under the Act.ⁱ We recommend you bring a copier or arrange for a bonded copying service to make copies of the records. *Due to restrictions implemented by the State of California as a result of Covid-19, in-house public review appointments are not available at this time. An arrangement with a bonded copier service is still an option to obtain access to approved files. Please respond to the e-mail attached to this letter for more information at Berkeleyfileroom@dtsc.ca.gov.*

For information regarding public reports on hazardous waste shipments of generators, transporters, and TSDFs, you can access our Hazardous Waste Tracking System (HWTS) online at: <https://hwts.dtsc.ca.gov/>. Select the "Reports" tab for search options. If you are interested in retrieving detailed reports, please contact the HWTS unit via e-mail: hwtsreports@dtsc.ca.gov or phone: 1-800-618-6942. Customized reports may require a fee. For copies of manifests, please send an e-mail to mcr@dtsc.ca.gov.

In addition, the DTSC provides access to public records online via EnviroStor; another data management system that tracks our efforts in cleanup, permitting, enforcement, and investigation of known/suspected hazardous waste sites and facilities. The available data is updated in real-time. You can access Envirostor online at www.envirostor.dtsc.ca.gov. Navigate the website easily by clicking the "How to Use EnviroStor" tab, then selecting the option "Take a Tour".

If you have any questions or would like further information regarding your request, please contact me via phone: [510-540-3800](tel:510-540-3800) or e-mail: Berkeleyfileroom@dtsc.ca.gov.

Sincerely,

Christina de la Vega

Regional Records Coordinator

ⁱ Some of the records may be exempt from disclosure under the Public Records Act because they may be identified as follows: (1) preliminary drafts or notes (Government Code sections 6254(a)); (2) records pertaining to pending litigation (Government Code section 6254(b)); (3) personnel, medical, personal or private information (Government Code sections 6254(c), 6254(k), 6254.3; Civil Code section 1798, et seq.); (4) records pertaining to complaints or investigations or identification of confidential informant (Government Code section 6254(f)); (5) records covered by the attorney-client privilege (Government Code section 6254(k); Evidence Code section 954); (6) records covered by the attorney work product privilege (Government Code section 6254(k); Code of Civil Procedure section 2018.030); (7) records covered by the deliberative process privilege (Government Code sections 6254(k), 6255; *Times Mirror Company v. Superior Court* (1991) 53 Cal. 3d 1325); (8) records covered by the official information privilege (Government Code section 6254(k); Evidence Code section 1040); and/or (9) records containing confidential business information or trade secrets (Government Code section 6254(k); California Code of Regulations, title 22, section 66260.2; Evidence Code section 1060; Health and Safety Code sections 25173, 25185(d), 25358.2). (10) records containing geological and geophysical information (Government Code section 6254 (e)). This is not an exhaustive list and other exemptions may prevent disclosure of records.

County of Santa Clara

Environmental Resources Agency
Department of Environmental Health
Hazardous Materials Compliance Division
1555 Berger Drive, Suite 300
San Jose, California 95112-2716
(408) 918-3400 FAX (408) 280-6479
www.EHinfo.org



November 10, 2005

EPA ID: CAT000611400

Mr. Mitch Cole

Avago Technologies U.S. Inc.
370 West Trimble Road
San Jose CA 95131

For facility located at:
350 West Trimble Road
San Jose CA 95131

Initial Authorization: 10/4/2005

Dear Permit by Rule Facility:

AUTHORIZATION TO OPERATE FIXED TREATMENT UNIT PURSUANT TO PERMIT BY RULE

The County of Santa Clara Hazardous Materials Compliance Division has received your facility specific **initial** notification forms. The forms are administratively complete, but have not been reviewed for technical adequacy. A technical review of your notifications will be conducted when an inspection is performed. At any time, you may be inspected and could be subject to penalty if violations of laws or regulations are found. A copy of a Tiered Permit Audit Checklist for Permit by Rule can be obtained from website: www.EHinfo.org

Pursuant to Title 22, California Code of Regulations (CCR), Section 67450.2(b), you are hereby authorized to operate the Fixed Treatment Unit (NS-2) listed on the last page of this letter under permit by rule. Your authorization to operate under permit by rule expires one year after the authorization date shown above unless this office changes your period of authorization in writing pursuant to Title 22, CCR, Section 67450.3(c)(1).

You must notify this office annually under Permit by Rule regulations either by March 1 or when requested by this office to re-notify. Renewal packages will be sent to all operators of permit by rule units on or about February 1 of each subsequent year.

You must notify this office 60 days before first treating hazardous wastes in any new unit. You must also notify this office whenever any information you provided in these notification changes. To revise information, mail a cover letter to the above address explaining the changes, attach only the pages of your notification package that have changed, and re-sign and date at the signature space on Facility page of Unified Program Consolidated Form (UPCF). As set forth in Title 22, CCR section 67450.9(d), this authorization is contingent upon the accuracy of information submitted by you in the notifications mentioned above.

Facilities are required to implement the closure plan and close the PBR treatment unit(s) within 90 days of treating the last volume of hazardous waste (CCR 67450.3(c)(11)(D)). You are also required to notify this office 15 days prior to the completion of the closure of any PBR unit or facility (CCR 67450.3(c)(11)(F)). The facility must stay in compliance with all regulations until the certification required by CCR 67450.3(c)(11)(G) is submitted. Additional guidance on closure will be issued from this office upon request.

Donna Condorillo

Since your facility is operating pursuant to Permit by Rule, you are responsible for complying with Section 25200.14 of the Health and Safety Code by completing a preliminary site assessment (Phase I Environmental Assessment). Form DTSC 1151 (Phase I Assessment checklist) is required to be submitted to the Department of Toxic Substances Control (DTSC) at the address noted on the form. A copy of the checklist and instructions to complete the form are enclosed for your convenience. The form is also available on website: www.dtsc.ca.gov. Violeta Mislang with DTSC can be contacted at (714) 484-5387 for questions concerning the Phase I Environmental Assessment/Corrective Action Program. We are requesting that you also submit a copy of the completed Phase I Assessment checklist to this office.

The annual permit fee for the PBR Tier is \$1,225.00 as of July 1, 2005. This Department will be invoicing you at a later date. If you have any questions regarding this letter, or have questions on operating requirements for your facility, please contact Lead Hazardous Materials Specialist Ruben Williams at (408) 918-1985.

Sincerely,



Nicole Pullman, R.E.H.S.
Hazardous Materials Program Manager
Hazardous Materials Compliance Division

Cc: Violeta Mislang, Department of Toxic Substance Control

Units authorized to operate at this location:

UNDER PERMIT BY RULE: NS-2

UNDER CONDITIONAL AUTHORIZATION:

UNDER CONDITIONAL EXEMPTION:

County of Santa Clara

Environmental Resources Agency
Department of Environmental Health
Hazardous Materials Compliance Division
1555 Berger Drive, Suite 300
San Jose, California 95112-2716
(408) 918-3400 FAX (408) 280-6479
www.EHinfo.org



November 10, 2005

EPA ID: CAR000058081

Mr. Mitch Cole

Lumileds Lighting, U.S. LLC

370 West Trimble Road

San Jose, CA 95131

For facility located at:

370 West Trimble Road

San Jose, CA 95131

Initial Authorization: 3/22/2000

Amended: 10/4/2005

Dear Permit by Rule Facility:

AUTHORIZATION TO OPERATE FIXED TREATMENT UNIT PURSUANT TO PERMIT BY RULE

The County of Santa Clara Hazardous Materials Compliance Division has received your facility specific **amended** notification forms due to an ownership change from Agilent Technologies Inc. to Lumileds Lighting, U.S. LLC. The forms are administratively complete, but have not been reviewed for technical adequacy. A technical review of your notifications will be conducted when an inspection is performed. At any time, you may be inspected and could be subject to penalty if violations of laws or regulations are found. A copy of a Tiered Permit Audit Checklist for Permit by Rule can be obtained from website: www.EHinfo.org.

Pursuant to Title 22, California Code of Regulations (CCR), Section 67450.2(b), you are hereby authorized to operate the Fixed Treatment Units (NS-1, MPU-1) listed on the last page of this letter under permit by rule. Your authorization to operate under permit by rule expires one year after the authorization date shown above unless this office changes your period of authorization in writing pursuant to Title 22, CCR, Section 67450.3(c)(1).

You must notify this office annually under Permit by Rule regulations either by March 1 or when requested by this office to re-notify. Renewal packages will be sent to all operators of permit by rule units on or about February 1 of each subsequent year.

You must notify this office 60 days before first treating hazardous wastes in any new unit. You must also notify this office whenever any information you provided in these notification changes. To revise information, mail a cover letter to the above address explaining the changes, attach only the pages of your notification package that have changed, and re-sign and date at the signature space on Facility page of Unified Program Consolidated Form (UPCF). As set forth in Title 22, CCR section 67450.9(d), this authorization is contingent upon the accuracy of information submitted by you in the notifications mentioned above.

Facilities are required to implement the closure plan and close the PBR treatment unit(s) within 90 days of treating the last volume of hazardous waste (CCR 67450.3(c)(11)(D)). You are also required to notify this office 15 days prior to the completion of the closure of any PBR unit or facility (CCR 67450.3(c)(11)(F)). The facility must stay in compliance with all regulations until the certification required by CCR 67450.3(c)(11)(G) is submitted. Additional guidance on closure will be issued from this office upon request.

Since your facility is operating pursuant to Permit by Rule, you are responsible for complying with Section 25200.14 of the Health and Safety Code by completing a preliminary site assessment (Phase I Environmental Assessment). Form DTSC 1151 (Phase I Assessment checklist) is required to be submitted to the Department of Toxic Substances Control (DTSC) at the address noted on the form. A copy of the checklist and instructions to complete the form are enclosed for your convenience. The form is also available on website: www.dtsc.ca.gov. Violeta Mislang with DTSC can be contacted at (714) 484-5387 for questions concerning the Phase I Environmental Assessment/Corrective Action Program. We are requesting that you also submit a copy of the completed Phase I Assessment checklist to this office.

The annual permit fee for the PBR Tier is \$1,225.00 as of July 1, 2005. This Department will be invoicing you at a later date. If you have any questions regarding this letter, or have questions on operating requirements for your facility, please contact Lead Hazardous Materials Specialist Ruben Williams at (408) 918-1985.

Sincerely,



Nicole Pullman, R.E.H.S.
Hazardous Materials Program Manager
Hazardous Materials Compliance Division

Cc: Violeta Mislang, Department of Toxic Substance Control

Units authorized to operate at this location:

UNDER PERMIT BY RULE: NS-1, MPU-1

UNDER CONDITIONAL AUTHORIZATION:

UNDER CONDITIONAL EXEMPTION:



Department of Toxic Substances Control

Jared Blumenfeld
Secretary for
Environmental
Protection

Meredith Williams, Ph. D. Director
5796 Corporate Avenue
Cypress, CA 90630

Gavin Newsom
Governor

October 13, 2020

Crystal Chang
BURNS & MCDONNELL
cichang@burnsmcd.com

PR4-100520-09
AVAGO TECHNOLOGIES 350 TRIMBLE ROAD, SAN JOSE, CA

Dear Requestor:

On 10/5/20 the Department of Toxics Control (DTSC) received your email of 10/5/20 requesting records under the Public Records Act. DTSC Cypress Office has identified site records responsive to your request at 350 Trimble Road, San Jose and is in the process of gathering the requested records. DTSC did not find records for 370 Trimble Road, San Jose.

Please contact us to schedule an appointment to review these records. DTSC will notify you if any of the records will be withheld from disclosure under the Act. We recommend you bring a copier or arrange for a bonded copying service to make copies of the records.

A large number of our records are available on EnviroStor, an online database that provides non-confidential, public access to DTSC's data management system. It tracks our cleanup, permitting, enforcement, and investigation efforts at hazardous waste facilities and sites with known or suspected contamination issues. EnviroStor is available 24/7, 365 days a year. The data reflects the latest updates as they are entered in the system. Access it from your computer or smartphone, the local library-anywhere Internet access is available. Just go to www.envirostor.dtsc.ca.gov. You'll find a step-by-step tour of EnviroStor under the "How To Use EnviroStor" menu on the website.

If you have any questions or would like further information regarding your request, please contact me at (714) 484-5337 or via email at CypressFileRoom@dtsc.ca.gov.

Respectfully,

Julie Johnson
Julie Johnson
Regional Records Coordinator

Chang, Crystal I

From: ARB Public Records Access Request <prareqst@arb.ca.gov>
Sent: Tuesday, October 13, 2020 9:01 AM
To: Chang, Crystal I
Subject: RE: ARB FOIA Request - 350/370 W. Trimble Road, San Jose

Ms. Chang,

The search for responsive records is complete. No documents were found responsive to this request. This completes our response and CARB will be closing out this request as complete.

Best Regards,



Cesar Cuevas
PRA Coordinator
Legal Office
1001 I Street
Sacramento, CA 95814
Direct: 916.445.8286

From: Chang, Crystal I <cichang@burnsmcd.com>
Sent: Monday, October 5, 2020 12:54 PM
To: ARB Public Records Access Request <prareqst@arb.ca.gov>
Subject: ARB FOIA Request - 350/370 W. Trimble Road, San Jose

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

To Whom It May Concern,

Please see the attached FOIA request for the property site 350 and 370 West Trimble Road in San Jose, CA 95131. Please let me know if you have any additional questions.

Thank you,

Crystal Chang, PE \ Burns & McDonnell
Senior Environmental Engineer
****Note new phone number****
O 213-631-5578 F 626-817-7899
cichang@burnsmcd.com \ burnsmcd.com
617 W. 7th Street, Suite 202 \ Los Angeles, CA 90017

Chang, Crystal I

From: Egli, Ryan@CalRecycle <Ryan.Egli@calrecycle.ca.gov>
Sent: Tuesday, October 13, 2020 1:56 PM
To: Chang, Crystal I
Subject: RE: CalRecycle - FOIA Request - 350/370 W. Trimble Road, San Jose

CalRecycle doesn't have any records for the properties listed below.

Thanks,

Ryan Egli
CalRecycle

From: Chang, Crystal I <cichang@burnsmcd.com>
Sent: Monday, October 5, 2020 3:48 PM
To: Public Records Requests <PubRecReq@CalRecycle.ca.gov>
Subject: CalRecycle - FOIA Request - 350/370 W. Trimble Road, San Jose

[[EXTERNAL]]

Dear Mr. Egli,

I am interested in any information CalRecycle has on file in conjunction with the Property located at 350 and 370 W. Trimble Road in San Jose, CA 95131 related to environmental records. I am willing to pay up to \$25 for this information. If the cost is expected to exceed this amount, please contact me prior to fulfilling the request. Please e-mail the response to my attention at cichang@burnsmcd.com. If there are no records found, please let me know that as well. If you have any questions, I may be reached at the previously mentioned e-mail address or at 213-631-5578.

Sincerely,

Crystal Chang, PE \ Burns & McDonnell
Senior Environmental Engineer
****Note new phone number****
O 213-631-5578 F 626-817-7899
cichang@burnsmcd.com \ burnsmcd.com
617 W. 7th Street, Suite 202 \ Los Angeles, CA 90017

Chang, Crystal I

From: Kristie Duncan <kristie.duncan@sccfd.org>
Sent: Tuesday, October 6, 2020 7:01 AM
To: Chang, Crystal I
Subject: Re: FOIA Request - 350 and 370 W. Trimble Rd. San Jose

Good morning,

Thank you for your request for Public Records. Unfortunately, our fire departments does not have jurisdiction in San Jose. You will most likely want to make contact with the Santa Clara County Hazardous Materials Compliance Division for any San Jose HazMat related Records. There phone number is 408-918-3400. Otherwise, please contact the San Jose Fire Department at 408-794-4000.

Thank you,

Kristie

Kristie Duncan, Administrative Assistant II
Community Education Services

SANTA CLARA COUNTY FIRE DEPARTMENT

Proudly serving the communities of Campbell, Cupertino, Los Altos, Los Altos Hills, Los Gatos, Monte Sereno and Saratoga

16795 Lark Ave., Ste. 200, Los Gatos, CA 95032

(408) 341-4490 phone • (408) 378-9342 fax

www.sccfd.org

From: "Chang, Crystal I" <cichang@burnsmcd.com>
To: prevention@sccfd.org
Sent: Monday, October 5, 2020 2:23:05 PM
Subject: FOIA Request - 350 and 370 W. Trimble Rd. San Jose

Good afternoon,

I am submitting a request for the property at 350 and 370 West Trimble Road in San Jose, CA 95131 to see if you have any records on any environmental incidents at this location. I am interested in the following information:

- any underground storage tanks and/or aboveground storage tanks at the address;
- any fire department responses to the Property related to spills/releases of hazardous materials or petroleum products;
- any fire department responses to the Property related to fires/explosions.

I am willing to pay up to \$25 for this information. If the cost is expected to exceed this amount, please contact me prior to fulfilling the request. Please e-mail the response to my attention at cichang@burnsmcd.com. If there are no records found, please let me know that as well. If you have any questions, I may be reached at the previously mentioned e-mail address or at 213-631-5578.

Sincerely,

Crystal Chang, PE \ Burns & McDonnell
Senior Environmental Engineer

****Note new phone number****

o 213-631-5578 F 626-817-7899

cichang@burnsmcd.com \ burnsmcd.com

617 W. 7th Street, Suite 202 \ Los Angeles, CA 90017

Chang, Crystal I

From: Wong, Melinda@Waterboards <Melinda.Wong@waterboards.ca.gov>
Sent: Monday, October 12, 2020 6:03 PM
To: Chang, Crystal I
Subject: RE: PRA 20-0265 Records Request - 350/370 W. Trimble Road, San Jose

Hello Crystal,

The San Francisco Bay Regional Water Board received your October 5, 2020 file review request, which seeks records related to the properties you described below.

Based on a thorough search, the San Francisco Bay Regional Water Board does not possess any additional records responsive to your request. It appears in SMARTS database that the address located at 350 W. Trimble Road, San Jose, under a terminated construction stormwater NOI permit coverage, WDID no. 43C383501, some documents, annual reports and Notice of Termination are available at this link:

<https://smarts.waterboards.ca.gov/smarts/faces/PublicDataAccess/PublicNoiSearchResults.xhtml>

The other address located at 370 W. Trimble Road, San Jose, under an active industrial stormwater NOI permit coverage, WDID no. 43I025475, some documents and annual reports are available at this link:

<https://smarts.waterboards.ca.gov/smarts/faces/PublicDataAccess/PublicNoiSearchResults.xhtml>

I suggest please contact the local agency, Santa Clara County Health Department for any further information they may have.

Thank you

Melinda Wong
Management Services Division
San Francisco Bay Water Board
1515 Clay Street, Suite 1400
Oakland, CA 94612
Phone: (510) 622-2430
Fax: (510) 622-2095 direct line for Public Records Act request
Email: mwong@waterboards.ca.gov

From: Chang, Crystal I <cichang@burnsmcd.com>
Sent: Monday, October 5, 2020 5:09 PM
To: Wong, Melinda@Waterboards <Melinda.Wong@waterboards.ca.gov>
Subject: RWQCB - FOIA Request - 350/370 W. Trimble Road, San Jose

EXTERNAL:

Good afternoon Ms. Wong,

I am interested in any information the RWQCB has on file in conjunction with the Property located at 350 and 370 W. Trimble Road in San Jose, CA 95131 related to environmental records. I am willing to pay up to \$25 for

this information. If the cost is expected to exceed this amount, please contact me prior to fulfilling the request. Please e-mail the response to my attention at cichang@burnsmcd.com. If there are no records found, please let me know that as well. If you have any questions, I may be reached at the previously mentioned e-mail address or at 213-631-5578.

Thank you,

Crystal Chang, PE \ Burns & McDonnell

Senior Environmental Engineer

****Note new phone number****

o 213-631-5578 f 626-817-7899

cichang@burnsmcd.com \ burnsmcd.com

617 W. 7th Street, Suite 202 \ Los Angeles, CA 90017

Lumileds LLC (CERSID: 10132666)**Facility Information Accepted May 6, 2020**

Submitted on 4/30/2020 8:08:27 AM by *Mitchell Cole* of Lumileds LLC (San Jose, CA)
Submittal was **Accepted** on 5/6/2020 6:11:02 PM by Myra Reichardt

- Business Activities
- Business Owner/Operator Identification

Underground Storage Tanks Submitted Apr 30, 2020

Submitted on 4/30/2020 8:08:27 AM by *Mitchell Cole* of Lumileds LLC (San Jose, CA)
Comments by Submitter: Rob, The DO ID Form is under the miscellaneous folder. Mitch

- UST Facility Operating Permit Application
- UST Tank Information/Monitoring Plan - Tank ID #Tank 1: Diesel - CERS Tank ID #10132666-001
- UST Monitoring Site Plan
 - *UST Monitoring Site Plan* (Adobe PDF, 152KB)
- UST Certification of Financial Responsibility
 - *UST Certification of Financial Responsibility* (Adobe PDF, 463KB)
- UST Response Plan
 - *UST Response Plan* (Adobe PDF, 80KB)
- Owner Statement of Designated UST Operator Compliance
 - *Owner Statement of Designated UST Operator Compliance* (Adobe PDF, 411KB)
- Miscellaneous State-Required Documents
 - *Designated UST Operator ID Form* (Adobe PDF, 96KB)

Site Identification

Lumileds LLC

370 West Trimble Road
San Jose, CA 95131

County
Santa Clara

CERS ID
10132666
EPA ID Number
CAR000058081

Submittal Status

Submitted on 4/30/2020 by *Mitchell Cole* of Lumileds LLC (San Jose, CA)

Submittal was **Accepted**; Processed on 5/6/2020 by *Myra Reichardt* for Santa Clara County Environmental Health

Hazardous Materials

Does your facility have on site (for any purpose) at any one time, hazardous materials at or above 55 gallons for liquids, 500 pounds for solids, or 200 cubic feet for compressed gases (include liquids in ASTs and USTs); or is regulated under more restrictive inventory local reporting requirements (shown below if present); or the applicable Federal threshold quantity for an extremely hazardous substance specified in 40 CFR Part 355, Appendix A or B; or handle radiological materials in quantities for which an emergency plan is required pursuant to 10 CFR Parts 30, 40 or 70?

Yes

Underground Storage Tank(s) (UST)

Does your facility own or operate underground storage tanks?

Yes

Hazardous Waste

Is your facility a Hazardous Waste Generator?

Yes

Does your facility treat hazardous waste on-site?

Yes

Is your facility's treatment subject to financial assurance requirements (for Permit by Rule and Conditional Authorization)?

Yes

Does your facility consolidate hazardous waste generated at a remote site?

No

Does your facility need to report the closure/removal of a tank that was classified as hazardous waste and cleaned on-site?

No

Does your facility generate in any single calendar month 1,000 kilograms (kg) (2,200 pounds) or more of federal RCRA hazardous waste, or generate in any single calendar month, or accumulate at any time, 1 kg (2.2 pounds) of RCRA acute hazardous waste; or generate or accumulate at any time more than 100 kg (220 pounds) of spill cleanup materials contaminated with RCRA acute hazardous waste.

Yes

Is your facility a Household Hazardous Waste (HHW) Collection site?

No

Excluded and/or Exempted Materials

Does your facility recycle more than 100 kg/month of excluded or exempted recyclable materials (per HSC 25143.2)?

No

Does your facility own or operate ASTs above these thresholds? Store greater than 1,320 gallons of petroleum products (new or used) in aboveground tanks or containers.

Yes

Does your facility have Regulated Substances stored onsite in quantities greater than the threshold quantities established by the California Accidental Release prevention Program (CalARP)?

Yes

Additional Information

No additional comments provided.

Facility/Site**Lumileds LLC**

370 West Trimble Road
San Jose, CA 95131

CERS ID
10132666

Submittal Status

Submitted on 4/30/2020 by *Mitchell Cole* of Lumileds LLC (San Jose, CA)

Submittal was **Accepted**; Processed on 5/6/2020 by *Myra Reichardt* for Santa Clara County Environmental Health

Identification

Lumileds LLC

Operator Phone
(408) 964-5300

Business Phone
(408) 964-2562

Business Fax

Beginning Date

Ending Date

Dun & Bradstreet
124998217

SIC Code
3674

Primary NAICS
334413

Facility/Site Mailing Address

370 W TRIMBLE RD
SAN JOSE, CA 95131

Primary Emergency Contact

Mitch Cole

Title

Environmental Engineer

Business Phone
(408) 964-2562

24-Hour Phone
(408) 964-5300

Pager Number

Owner

Lumileds LLC
(408) 964-5300
370 West Trimble Road
San Jose, CA 95131

Secondary Emergency Contact

Dan Janowski

Title

Facilities Manager

Business Phone
(408) 964-2665

24-Hour Phone
(408) 964-5300

Pager Number

Billing Contact

Lumileds LLC
(408) 964-5300
370 West Trimble Road
San Jose, CA 95131
mitchell.cole@lumileds.com

Environmental Contact

Mitch Cole
(408) 964-2562
370 West Triimble Road
San Jose, CA 95131
mitchell.cole@lumileds.com

Name of Signer

Dan Janowski

Signer Title

Facilities Manager

Document Preparer

Mitch Cole

Additional Information

Locally-collected Fields

Some or all of the following fields may be required by your local regulator(s).

Property Owner

370 West Trimble Road Corp

Phone

Mailing Address

1251 Ave of the Americas 20th floor
New York, NY 10020

Assessor Parcel Number (APN)

97-45-044.46.47

Number of Employees

650

Facility ID

FA0252744

Facility/Site

Lumileds LLC

370 West Trimble Road
San Jose, CA 95131

CERS ID

10132666

Submittal Status

Submitted on 4/30/2020 by *Mitchell Cole* of Lumileds LLC (San Jose, CA)

Comments by submitter: Rob,

The DO ID Form is under the miscellaneous folder.

Mitch

Type of Action

Renewal Permit

Facility Information

Lumileds LLC
370 West Trimble Road
San Jose, CA 95131

Facility Type

Other

Board of Equalization Account Number

44049193

Is the facility located on Indian Reservation/Trust lands?

No

Tank Operator

Lumileds LLC
(408) 964-2900
370 West Trimble Road
SAN JOSE, CA 95131

Property Owner

LBA Realty
(408) 564-8771
160 W Santa Clara Street Suite 950
San Jose, CA 95113

Tank Owner

LBA Realty
(408) 564-8771
160 W Santa Clara Street Suite 950
San Jose, CA 95113
Tank Owner Type
Non-Government

Permit Holder Information

Permit Holder Notification Information

Tank Operator

Supervisor of Division, Section, or Office (Required for Public Agencies Only)

Financial Responsibility Mechanism(s)

Indicate which approved mechanism(s) are being used to show financial responsibility either as contained in the federal regulations (40 CFR, Part 280, Subpart H, Sections 280.93 through 280.107) or CCR, Title 23, Division 3, Chapter 18, Section 2808.1.

Self-Insured

Surety Bond

State Fund and CFO Letter

Other Mechanism

Guarantee

Letter of Credit

State Fund and CD

Insurance

Exemption

Local Government Mechanism

Yes

Facility/Site

Lumileds LLC

370 West Trimble Road
San Jose, CA 95131

CERS ID

10132666

Tank ID#: Tank 1: Diesel CERS Tank ID:
10132666-001

Submittal Status

Submitted on 4/30/2020 by *Mitchell Cole* of Lumileds LLC (San Jose, CA)

Comments by submitter: Rob,

The DO ID Form is under the miscellaneous folder.

Mitch

Type of Action

Type of Action (UST Tank)

Renewal Permit

Facility Information

Lumileds LLC
370 West Trimble Road
San Jose, CA 95131

Tank Description

Tank ID# / CERS Tank ID#

Tank 1: Diesel / 10132666-001

Tank Manufacturer

Owens-Corning

Tank Capacity In Gallons

12000

Date UST System Installed

10/1/1991

Date Existing UST Discovered

Date UST Permanently Closed

Tank Configuration

A Stand-alone Tank

Number of Compartments in the Unit

1

Additional Description

Tank Use and Contents

Tank Use

Emergency Generator Fuel

Tank Contents

Diesel

Other Petroleum Contents

Other Non-Petroleum Contents

Tank Construction

Type of Tank

Double Wall

Primary Containment

Fiberglass

Secondary Containment

Fiberglass

Overfill Protection

Audible/Visual Alarms

Ball Float

Yes

Fill Tube Shut-Off Valve

Exempt

Product / Waste Piping Construction

Piping Construction

Double-walled

Piping System Type

Conventional Suction

Primary Containment

Fiberglass

Secondary Containment

Fiberglass

Piping/Turbine Containment Sump

Single-walled

Vent, Vapor Recovery (VR) and Riser / Fill Pipe Piping Construction

Primary Containment

Fiberglass

Vapor Recovery Primary Containment

None

Riser Pipe Primary Containment

Steel

Vent Piping Transition Sumps

None

Secondary Containment

Fiberglass

Vapor Recovery Secondary Containment

None

Riser Pipe Secondary Containment

None

Fill Components Installed

Yes

Spill Bucket

Yes

Striker Plate/Bottom Protector

Containment Sump

Under Dispenser Containment (UDC)

Construction Type

No Dispensers

Construction Material

None

Corrosion Protection

Sacrificial Anode

Impressed Current

Yes

Isolation

Facility/Site**Lumileds LLC**

370 West Trimble Road

San Jose, CA 95131

UST Tank #/CERS Tank

ID #

CERS ID

10132666

Tank 1: Diesel /

10132666-001

Tank Info: Installed Date: 10/1/1991 12:00:00 AM - Tank Use: Emergency Generator Fuel -
 Tank Contents: Diesel - Type Of Tank: Double Wall - Piping Construction: Double-walled

Submittal StatusSubmitted on 4/30/2020 by *Mitchell Cole* of Lumileds LLC (San Jose, CA)

Comments by submitter: Rob,

The DO ID Form is under the miscellaneous folder.

Mitch

Facility Information

Lumileds LLC

370 West Trimble Road

San Jose, CA 95131

Equipment Testing and Preventive Maintenance

Monitoring Equipment Serviced

Annually

Monitoring Locations

Site Plot Plan Submitted

Site Plan Previously Submitted

Tank Monitoring is Performed Using the Following Method(s)**Yes** Continuous Electronic Tank Monitoring

Secondary Containment System

Dry

Monitor Panel Manufacturer

Gilbarco

Monitor Panel Model

EMC

Leak Sensor Manufacturer

Veeder-Root

Leak Sensor Model #

0794390-407

Automatic Tank Gauging

ATG Panel Manufacturer

In-Tank Probe Manufacturer

Leak Test Frequency

Programmed Tank Tests

ATG Model #

In-tank Probe Model

Monthly Statistical Inventory Reconciliation

Weekly Manual Tank Gauge

Tank Integrity Testing

Tank Gauging Test Period

Tank Integrity Testing Frequency

Other Monitoring

Facility/Site

Lumileds LLC

370 West Trimble Road

San Jose, CA 95131

UST Tank #/CERS Tank
ID #

CERS ID

10132666

Tank 1: Diesel /
10132666-001Tank Info: Installed Date: 10/1/1991 12:00:00 AM - Tank Use: Emergency Generator Fuel -
Tank Contents: Diesel - Type Of Tank: Double Wall - Piping Construction: Double-walled

Pipe Monitoring is Performed Using the Following Method(s)

Yes Continuous Monitoring of Piping Secondary ContainmentPiping Secondary Containment
DryPanel Manufacturer
Gilbarco
Panel Model #
EMCLeak Sensor Manufacturer
Veeder-Root
Leak Sensor Model #
0794380-208Leak Alarm Triggers Automatic Pump Shutdown
Failure/Disconnect Triggers Pump ShutdownMechanical Line Leak Detector Performs 3 GPH Leak Test
MLLD Manufacturer

MLLD Model

Electronic Line Leak Detector Performs 3 GPH Leak Test

ELLD Manufacturer

ELLD Programmed In-Line Testing

ELLD Triggers Automatic Pump Shutdown

ELLD Model

ELLD Failure/Disconnect Triggers Automatic Shutdown

Pipeline Integrity Testing

Yes Visual Pipeline MonitoringPipeline Integrity Testing Frequency
OtherVisual Pipeline Monitoring Frequency
Minimum Monthly

Suction Piping Meets Exemption Criteria

No Regulated Piping Per Health and Safety Code, Division 20, Chapter 6.7 Is Connected To The Tank System

Other Pipeline Monitoring

Under Dispenser Containment (UDC) Monitoring

UDC Monitoring
No Dispensers

Detection of Leak into UDC Triggers Audible and Visual Alarms

UDC Leak Alarm Triggers Automatic Pump Shutdown

UDC Panel Manufacturer

Failure/Disconnection of UDC Monitoring System Triggers Automatic Pump Shutdown

UDC Panel Model #

UDC Monitoring Stops Flow of Product at Dispenser

UDC Leak Sensor Manufacturer

UDC Construction

UDC Leak Sensor Model

UDC Secondary Containment Monitoring

Leak Within Secondary Containment of UDC Causes Audible and Visual Alarms

Periodic System Testing

ELD Testing

Yes Secondary Containment Testing**Yes** Spill Bucket Testing

Facility/Site**Lumileds LLC**

370 West Trimble Road

San Jose, CA 95131

UST Tank #/CERS Tank
ID #

CERS ID

10132666Tank 1: Diesel /
10132666-001Tank Info: Installed Date: 10/1/1991 12:00:00 AM - Tank Use: Emergency Generator Fuel -
Tank Contents: Diesel - Type Of Tank: Double Wall - Piping Construction: Double-walled**Recordkeeping****Yes** Alarm Logs**Yes** Visual Inspection Records

Tank Integrity Testing Results

SIR Testing Results

Tank Gauging Results

ATG Testing Results

Corrosion Protection Logs

Yes Equipment Maintenance and Calibration Records**Training****Yes** Personnel with UST Monitoring Responsibilities are Familiar with Training Documents

Specify Other Training Documents

Yes Designated Operator Training**Comments / Additional Information**

Comments and Additional Information

Personnel Responsibilities

Name of First Person Having Responsibility

Eric Dugdale

Name of Second Person Having Responsibility

Mitch Cole

Title of First Person Having Responsibility

Facilities Operations Manager

Title of Second Person Having Responsibility

Environmental Engineer



State of California
State Water Resources Control Board
Division of Financial Assistance
P.O. Box 944212
Sacramento, CA 94244-2120

For State Use Only

CERTIFICATION OF FINANCIAL RESPONSIBILITY FOR UNDERGROUND STORAGE TANKS CONTAINING PETROLEUM

A. I am required to demonstrate Financial Responsibility in the required amounts as specified in CCR, Title 23 Division 3, Chapter 18, Section 2807:

☐ 500,000 dollars per occurrence

or

☒ 1 million dollars per occurrence

AND

☒ 1 million dollars annual aggregate

or

☐ 2 million dollars annual aggregate

B. **Lumileds LLC**

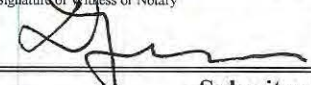
(Name of tank Owner or Operator)

hereby certifies that it is in compliance with the requirements of California Code of Regulations, Title 23, Division 3, Chapter 18, Article 3, Section 2807.

The mechanisms used to demonstrate financial responsibility as required by Section 2807 are as follows:

C. Mechanism Type	Name and Address of Issuer	Mechanism Number	Coverage Amount	Coverage Period	Corrective Action	Third Party Compensation
40 CFR 280.97 - Insurance	ACE American Insurance Company 436 Walnut Street Philadelphia, PA 19106	G2835364 9 001	1,000,000 per occurrence and annual aggregate	9/19/2019 - 9/19/2020	Yes	Yes

Note: If you are using the State Fund as any part of your demonstration of financial responsibility, your execution and submission of this certification also certifies that you are in compliance and shall remain in compliance with all conditions for participation in the Fund.

D. Facility Name	Facility Address	
Lumileds LLC	370 West Trimble Road, San Jose CA 95131	
Facility Name	Facility Address	
Facility Name	Facility Address	
Facility Name	Facility Address	
Facility Name	Facility Address	
Facility Name	Facility Address	
Facility Name	Facility Address	
Facility Name	Facility Address	
E. Signature of Tank Owner or Operator	Date	Name and Title of Tank Owner or Operator
	2/20/2020	Mitch Cole, Environmental Engineer
Signature of Witness or Notary	Date	Name of Witness or Notary
	2/20/2020	Dan Janowski, Facilities Director

Submit original to local UST regulatory agency. Keep a copy at each UST facility.

(Instructions on Next Page)

UNDERGROUND STORAGE TANK RESPONSE PLAN – PAGE 1

(One form per facility)

TYPE OF ACTION ☒ 1. NEW PLAN ☐ 2. CHANGE OF INFORMATION

R01.

I. FACILITY INFORMATION

FACILITY ID # (Agency Use Only) **4 3 — 0 0 0 — 2 5 2 7 4 4** 1.

BUSINESS NAME (Same as FACILITY NAME) 3.

Lumileds LLC

BUSINESS SITE ADDRESS 103. BUSINESS SITE CITY 104.

370 West Trimble Road

San Jose

II. SPILL CONTROL AND CLEANUP METHODS

This plan addresses unauthorized releases from UST systems and supplements the emergency response plans and procedures in the facility's Hazardous Materials Business Plan (HMBP).

- If safe to do so, facility personnel will take immediate measures to control or stop any release (e.g., activate pump shut-off, etc.) and, if necessary, safely remove remaining hazardous material from the UST system.
- Any release to secondary containment will be pumped or otherwise removed within a time consistent with the ability of the secondary containment system to contain the hazardous material, but not greater than 30 calendar days, or sooner if required by the local agency. Recovered hazardous materials, unless still suitable for their intended use, will be managed as hazardous waste.
- Absorbent material will be used to contain and clean up manageable spills of hazardous materials. Absorbent material which has become too saturated to be effective or which is no longer intended for use will be managed as hazardous waste unless a waste determination in accordance with 22 CCR §66262.11 finds that it is non-hazardous. Used absorbent material, reusable or waste, will be stored in a properly labeled and sealed container. Waste material shall be disposed of appropriately.
- Facility personnel will determine whether any water removed from secondary containment systems, or from clean-up activity, has been in contact with any hazardous material. If the water is contaminated, it will be managed as hazardous waste unless a hazardous waste determination in accordance with 22 CCR §66262.11 finds that it is non-hazardous. If the water has a petroleum sheen (i.e., rainbow colors), it is contaminated. A thick floating petroleum layer may not necessarily display rainbow colors. Water (hazardous or non-hazardous) from sumps, spill containers, etc. will not be disposed to storm water systems.
- We will review secondary containment systems for possible deterioration if any of the following conditions occur:
 1. Hazardous material in contact with secondary containment is not compatible with the material used for secondary containment;
 2. Secondary containment is prone to damage from any equipment used to remove or clean up hazardous material collected in secondary containment;
 3. Hazardous material, other than the product/waste stored in the primary containment system, is placed inside secondary containment to treat or neutralize released product/waste, and the added material or resulting material from such a combination is not compatible with secondary containment.

III. SPILL CONTROL AND CLEAN-UP EQUIPMENT

PERIODIC MAINTENANCE: Spill control and clean-up equipment kept permanently on-site is listed in the facility's Hazardous Materials Business Plan. This equipment is inspected at least monthly, and after each use, supplies are replenished as needed. Defective equipment is repaired or replaced as necessary.

EQUIPMENT NOT PERMANENTLY ON-SITE, BUT AVAILABLE FOR USE IF NEEDED: (Complete only if applicable)

EQUIPMENT	LOCATION	AVAILABILITY
R10.	R20.	R30.
R11.	R21.	R31.
R12.	R22.	R32.
R13.	R23.	R33.
R14.	R24.	R34.
R15.	R25.	R35.

IV. RESPONSIBLE PERSONS

THE FOLLOWING PERSON(S) IS/ARE RESPONSIBLE FOR AUTHORIZING ANY WORK NECESSARY UNDER THIS RESPONSE PLAN:

NAME R40.	TITLE R50.
Dan Janowski	Facilities Manager
NAME R41.	TITLE R51.
Joe Xie	Safety Program Manager
NAME R42.	TITLE R52.
Mitch Cole	Environmental Engineer
NAME R43.	TITLE R53.

V. MONITORING INDICATORS

IF MONITORING INDICATES A POSSIBLE UNAUTHORIZED RELEASE, STEPS TO VERIFY THE RELEASE WILL BE MADE AS FOLLOWS:

- ☒ 1. ADDITIONAL SYSTEM TESTING OR DATA COLLECTION
 ☒ 2. INSPECTION BY QUALIFIED PERSONS
 ☐ 3. RECALIBRATION OF EQUIPMENT R60.
- ☐ 99. OTHER (Specify): R61.

UNDERGROUND STORAGE TANK RESPONSE PLAN – PAGE 2

VI. REPORTING AND RECORD KEEPING

We will report/record any overfill, spill, or unauthorized release from a UST system as indicated in this plan.

Recordable Releases: Any unauthorized release from primary containment which the UST operator is able to clean up within eight (8) hours after the release was detected or should reasonably have been detected, and which does not escape from secondary containment, does not increase the hazard of fire or explosion, and does not cause any deterioration of secondary containment, must be recorded in the facility's monitoring records. Monitoring records must include:

- The UST operator's name and telephone number;
- A list of the types, quantities, and concentrations of hazardous substances released;
- A description of the actions taken to control and clean up the release;
- The method and location of disposal of the released hazardous substances, and whether a hazardous waste manifest was or will be used;
- A description of actions taken to repair the UST and to prevent future releases;
- A description of the method used to reactivate interstitial monitoring after replacement or repair of primary containment.

Reportable Releases: Any overfill, spill, or unauthorized release which escapes from secondary containment (or primary containment if no secondary containment exists), increases the hazard of fire or explosion, or causes any deterioration of secondary containment, is a reportable release. Reportable releases are also recordable.

Within 24 hours after a reportable release has been detected, or should have been detected, we will notify the local agency administering the UST program of the release, investigate the release, and take immediate measures to stop the release. If necessary, or if required by the local agency, remaining stored product/waste will be removed from the UST to prevent further releases or facilitate corrective action. If an emergency exists, we will notify the California Emergency Management Agency at (800) 852-7550.

Within five (5) working days of a reportable release, we will submit to the local agency a full written report containing all of the following information to the extent that the information is known at the time of filing the report:

- The UST owner's or operator's name and telephone number;
- A list of the types, quantities, and concentrations of hazardous materials released;
- The approximate date of the release;
- The date on which the release was discovered;
- The date on which the release was stopped;
- A description of actions taken to control and/or stop the release;
- A description of corrective and remedial actions, including investigations which were undertaken and will be conducted to determine the nature and extent of soil, ground water or surface water contamination due to the release;
- The method(s) of cleanup implemented to date, proposed cleanup actions, and a schedule for implementing the proposed actions;
- The method(s) and location(s) of disposal of released hazardous materials and any contaminated soils, groundwater, or surface water.
- Copies of any hazardous waste manifests used for off-site transport of hazardous wastes associated with clean-up activity;
- A description of proposed methods for any repair or replacement of UST system primary/secondary containment systems;
- A description of additional actions taken to prevent future releases.

We will follow the reporting procedures described above if any of the following conditions occur:

- A recordable unauthorized release can not be cleaned up or is still under investigation within eight (8) hours of detection;
- Released hazardous substances are discovered at the UST site or in the surrounding area;
- Unusual operating conditions are observed, including erratic behavior of product dispensing equipment, sudden loss of product, or the unexplained presence of water in the tank, unless system equipment is found to be defective and is immediately repaired or replaced, and no leak has occurred;
- Monitoring results from UST system monitoring equipment/methods indicate that a release may have occurred, unless the monitoring equipment is found to be defective and is immediately repaired, recalibrated, or replaced, and additional monitoring does not confirm the initial results.

Record Retention: Monitoring records and written reports of unauthorized releases must be maintained on-site (or off-site at a readily available location, if approved by the local agency) for at least 3 years. Hazardous waste shipping/disposal records (e.g., manifests) must be maintained for at least 3 years from the date of shipment.

VII. OWNER/OPERATOR SIGNATURE

CERTIFICATION: I certify that the information provided herein is true and accurate to the best of my knowledge.

OWNER/OPERATOR SIGNATURE 	DATE 1/18/2018
OWNER/OPERATOR NAME (print) Mitch Cole	OWNER/OPERATOR TITLE Environmental Engineer

(Agency Use Only) This plan has been reviewed and: ☐ Approved ☐ Approved With Conditions ☐ Disapproved

Local Agency Signature: _____ Date: _____

UST Response Plan – Instructions

Complete one UST Response Plan for each UST facility. This form must be submitted with your initial UST Operating Permit Application and within 30 days of changes in the information it contains. It supplements the Emergency Response Plans and Procedures in the facility's Hazardous Materials Business Plan (HMBP). (Note: Numbering of these instructions follows the data element numbers on the form.)

R01. TYPE OF ACTION – Check the appropriate box to indicate why this plan is being submitted.

1. FACILITY ID NUMBER – This space is for agency use only.

3. BUSINESS NAME – Enter the complete Facility Name.

103. BUSINESS SITE ADDRESS – Enter the street address where the facility is located, including building number, if applicable. Post office box numbers are not acceptable. This information must provide a means to locate the facility geographically.

104. BUSINESS SITE CITY – Enter the city or unincorporated area in which the facility is located.

R10. EQUIPMENT – If you have spill control or clean-up equipment kept off-site, list that equipment in sections R10 through R15. If no equipment is kept off-site, leave this section blank.

R20. LOCATION – If you have spill control or clean-up equipment kept off-site, list the equipment location(s) sections R20 through R25. If no equipment is kept off-site, leave this section blank.

R30. AVAILABILITY – If you have spill control or clean-up equipment kept off-site, list the equipment availability in sections R30 through R35. If no equipment is kept off-site, leave this section blank.

R40. NAME – At least one person responsible for authorizing any work necessary under this UST Response Plan must be identified. Use sections R40 through R43 to list the name(s) of the responsible person(s).

R50. TITLE – At least one person responsible for authorizing any work necessary under this UST Response Plan must be identified. Use sections R50 through R53 to list the job title(s) of the responsible person(s).

R60. MONITORING INDICATORS – Briefly describe the steps that will be taken to verify the presence or absence of a release if the monitoring system indicates the possibility of a release.

R61. SPECIFY – If Box R60-99 is checked, provide additional details regarding the additional steps that will be taken.

OWNER/OPERATOR SIGNATURE – The owner/operator shall sign in the space provided. This signature certifies that the signer believes that all information submitted is true, accurate, and complete.

R70. DATE – Enter the date the plan was signed.

R71. OWNER/OPERATOR NAME – Print or type the name of the person signing the plan.

R72. OWNER/OPERATOR TITLE – Enter the title of the person signing the plan.

**UNDERGROUND STORAGE TANK
STATEMENT OF UNDERSTANDING AND COMPLIANCE FORM (Page 1 of 1)**

Every underground storage tank (UST) facility must submit a one-time statement indicating that the owner or operator understands and is in compliance with all applicable UST requirements. A copy of this completed form must be submitted via either the California Environmental Reporting System (CERS) or an equivalent local Unified Program Agency electronic reporting portal within 30 days of: 1) an installation of a UST; or 2) a change in owner or operator of the UST, as applicable. [California Code of Regulations, Title 23, Division 3, Chapter 16, Section 2715(a).]

Type of Action ☐ New Installation ☐ Change of Ownership ☐ Change of Operator

I. FACILITY INFORMATION

Business Name (Same as Facility Name or DBA-Doing Business As) Lumileds LLC		CERS ID 10132666
Business Site Address 370 West Trimble Road	City San Jose	ZIP Code 95131

II. OWNER / OPERATOR INFORMATION

Relationship to Underground Storage Tank(s) ☐ Owner ☒ Operator			
UST Owner / Operator Name Mitch Cole		Phone # (408) 592-3222	
Mailing Address 370 West Trimble Road	City San Jose	State CA	ZIP Code 95131

III. CERTIFICATION BY OWNER / OPERATOR OF UNDERSTANDING AND COMPLIANCE

I hereby certify that I understand the underground storage tank requirements of Health and Safety Code, Division 20, Chapter 6.7, California Code of Regulations; Title 23, Division 3, Chapter 16; and any applicable local underground storage tank ordinances and that the facility identified above is in compliance with all applicable underground storage tank requirements.

UST Owner / Operator Signature 	Date 2/20/2020

UNDERGROUND STORAGE TANK

DESIGNATED UNDERGROUND STORAGE TANK OPERATOR IDENTIFICATION FORM (Page 1 of 1)

Every underground storage tank (UST) facility must have at least one designated UST operator. A copy of this completed form must be electronically submitted via either the California Environmental Reporting System (CERS) or an equivalent local Unified Program Agency electronic reporting portal within 30 days of: 1) an installation of a UST; 2) a change in owner or operator of the UST; or 3) an addition or change of an individual performing designated UST operator inspections or facility employee training at this facility. [California Code of Regulations, Title 23, Division 3, Chapter 16, Section 2715(a).]

Type of Action ☐ New UST Installation ☐ Change of Owner or Operator ☒ New or Change of Designated UST Operator

I. FACILITY INFORMATION

Business Name (Same as Facility Name or DBA-Doing Business As) Lumileds LLC		CERS ID 10132666
Business Site Address 370 West Trimble Road	City San Jose	ZIP Code 95131

The individual(s) listed below will conduct and document the facility inspections and facility employee training for the facility listed above in accordance with California Code of Regulations, Title 23, Division 3, Chapter 16, Sections 2715(c) and 2716.

II. DESIGNATED UNDERGROUND STORAGE TANK OPERATOR(S) INFORMATION

Name of Designated UST Operator (Print as shown on the ICC certification.) Priscilla Sanchez	ICC Certification # 9039893-UC
Mailing Address 930 Ames Avenue, Milpitas, CA 95035	Phone # (408) 942-8686
Name of Designated UST Operator (Print as shown on the ICC certification.) James Keltner	ICC Certification # 8178558-UC
Mailing Address 930 Ames Avenue, Milpitas, CA 95035	Phone # (408) 942-8686
Name of Designated UST Operator (Print as shown on the ICC certification.) Robert Henninger	ICC Certification # 5252265-UC
Mailing Address 930 Ames Avenue, Milpitas, CA 95035	Phone # (408) 942-8686
Name of Designated UST Operator (Print as shown on the ICC certification.)	ICC Certification #
Mailing Address	Phone #
Name of Designated UST Operator (Print as shown on the ICC certification.)	ICC Certification #
Mailing Address	Phone #
Name of Designated UST Operator (Print as shown on the ICC certification.)	ICC Certification #
Mailing Address	Phone #
Name of Designated UST Operator (Print as shown on the ICC certification.)	ICC Certification #
Mailing Address	Phone #
Name of Designated UST Operator (Print as shown on the ICC certification.)	ICC Certification #
Mailing Address	Phone #
Name of Designated UST Operator (Print as shown on the ICC certification.)	ICC Certification #
Mailing Address	Phone #
Name of Designated UST Operator (Print as shown on the ICC certification.)	ICC Certification #
Mailing Address	Phone #

Attach additional page(s) containing all the information in section II if more alternates are used.

County of Santa Clara

Hazardous Materials Compliance Division
2220 Moorpark Avenue
P.O. Box 28070
San Jose, CA 95159-8070
(408) 299-6930

Agency Use Only ☒ Approved; ☐ Disapproved.

Program No.: _____; Date: _____

Staff: Nicole Pullman; Date: 12/11/98

CALIFORNIA ACCIDENTAL RELEASE PREVENTION PROGRAM REGISTRATION FORM

owner 114033
Fac 208988

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Please read instructions on reverse before completing.

Registration Type	Update Type	Page <u>1</u> of <u>1</u>
☒ New; ☐ Update	☐ Add; ☐ Delete; ☐ Revise	

I. Business Owner/Operator Information

Facility Name (DBA): <u>Hewlett-Packard</u> <i>changed name to Agilent Technologies Inc</i>	Bldg. No.: <u>90/91</u>
Address: <u>350 West Trimble Road</u>	City: <u>San Jose</u> Zip: <u>95131-1008</u>
Owner/Operator Name: <u>Hewlett-Packard</u>	Phone No.: <u>(408) 435-7400</u>

II. Regulated Substance List

Name of Each Regulated Substance	Percent Conc. by Weight	Process Max. Quantity	CAS No.
Hydrofluoric acid (2 processes)	49 %	257 lbs.	7664-39-3
Phosphorus (1 process)	100 %	220 lbs.	7723-14-0
Phenol (1 process)	20 %	1,292 lbs.	108-95-2
	%	lbs.	
	%	lbs.	
	%	lbs.	
	%	lbs.	

III. Certification

I, the owner or operator of the aforementioned facility, hereby certify that the registration information provided above is true, accurate, and complete to the best of my knowledge, based upon reasonable inquiry. I am fully aware that this certification, executed on the date indicated below, is made under penalty of perjury under the laws of the State of California.

Owner/Operator Name (Print): Jerry Thorne

Owner/Operator Signature: [Signature] Date Executed: 12/11/98

Stewart Crook

Chemical Waste Manager
Environmental Representative
Components Group
San Jose Site



**HEWLETT
PACKARD**

Hewlett-Packard Company
350 West Trimble Road
San Jose, California 95131-1008

408/435-4161
Fax 408/435-4155

Mitch Cole

Environmental Representative
Components Group



**HEWLETT®
PACKARD**

Hewlett-Packard Company
3175 Bowers Avenue
Santa Clara, California 95054

408/970-2105
Fax 408/970-6066

Mitchell_Cole@0100 desk.hp.com

Rebecca Maddex Bond

Environmental Engineer
Components Group
Regional Operations



**HEWLETT®
PACKARD**

Hewlett-Packard Company
350 West Trimble Road, MS 90BJ
San Jose, California 95131-1008

408/435-4151
Telnet 435-4151
Fax 408/435-4155

rebecca_bond@hp.com



Agilent Technologies

January 24, 2003

Director
Department of Toxic Substances Control
Financial Responsibility Unit
P.O. Box 806
Sacramento, California 95812-0806

I am the Chief Financial Officer of Agilent Technologies, Inc., 395 Page Mill Road, Palo Alto, CA 94306.

This letter is in support of this firm's use of the Financial Test to demonstrate financial assurance for closure and/or post-closure costs, as specified in California Code of Regulations (Cal. Code of Regs.), Title 22, Division 4.5, Chapter 14 and 15, Article 8.

- 1 This firm is the owner/operator of the following facilities/TTUs for which financial assurance for closure and/or post-closure costs is demonstrated through the Financial Test as specified in Sections 66264.143(f), 66264.145(f), 66265.143(e), and 66265.145(e) of Cal. Code of Regs., Title 22, Division 4.5, of Chapters 14 and 15, Article 8. The current closure and/or post-closure cost estimates covered by the test are shown for each facility/TTU (See Exhibit I)
- 2 This firm guarantees through the corporate guarantee as specified in Sections 66264.143(f), 66264.145(f), 66265.143(e), and 66265.145(e) of Cal. Code of Regs., Title 22, Division 4.5, of Chapters 14 and 15, Article 8, the closure and/or post-closure care of the following facilities/TTUs owned or operated by subsidiaries of this firm. The current cost estimates for the closure and/or post-closure cares so guaranteed are shown for each facility/TTU (None)
- 3 In states where the U.S. Environmental Protection Agency is not administering the financial requirement of Subpart H, Title 40 CFR, Parts 264 and 265, this firm, as owner, operator or guarantor is demonstrating financial assurance for closure and/or post-closure care of the following facilities/TTUs through the use of a test equivalent or substantially equivalent to the financial test specified Section 66264.143(f), 66264.145(f), and 66265.143(e), and 66265.145(e) of Cal. Code of Regs., Title 22, Division 4.5, of Chapters 14 and 15, Article 8. The current closure and/or post-closure cost estimates covered by such a test are shown for each facility/TTU. (See Exhibit I)
- 4 This firm is the owner or operator of the following facilities/TTUs for which financial assurance for closure or, if a disposal facility, post-closure care, is not demonstrated either to U.S. Environmental Protection Agency or a State through the financial test or any other financial assurance mechanism as specified in Cal. Code of Regs., Title 22, Division 4.5, of Chapters 14 and 15, Article 8 or equivalent or substantially equivalent State mechanisms. The current

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closure and/or post-closure cost estimates not covered by such financial assurance are shown for each facility/TTU (None).

5. This firm is the owner or operator of the following Underground Injection Control facilities for which financial assurance for plugging and abandonment is required under 40 CFR Part 144. The current closure cost estimates are shown for each facility. (None)

This firm is required to file a Form 10-K with the Securities and Exchange Commission [SEC] for the latest fiscal year

The fiscal year of this firm ends on October 31 The figures for the following items marked with an asterisk are derived from this firm's independently audited, year-end financial statements for the latest completed fiscal year, ended October 31, 2002.

This firm is using Alternative I.

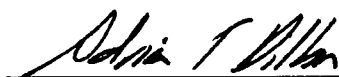
EXHIBIT I**CLOSURE COST ESTIMATES FOR FIXED TREATMENT UNITS AS PER 22 CCR 67450.13**

Site Location	EPA ID#	EPA Region	Closure Cost Estimate	Post Closure Cost Estimate
Agilent Technologies, Inc. 39201 Cherry Street Newark, CA 94560	CAD 980895155	9	\$69,349	N/A
Agilent Technologies, Inc. 3500 Deer Creek Road Palo Alto, CA 94304	CAR 000058560	9	\$191,250	N/A
Agilent Technologies, Inc. 350 West Trimble Road San Jose, CA 95131	CAT 000611400	9	\$142,800	N/A
Agilent Technologies, Inc. 3175 Bowers Ave. Santa Clara, CA 95054	CAR 000058552	9	\$60,945	N/A
Agilent Technologies, Inc 5301 Stevens Creek Blvd Santa Clara, CA 95051	CAR 000058545	9	\$315,241	N/A
Agilent Technologies, Inc 1400 Fountaingrove Parkway Santa Rosa, CA 95403	CAR 000058537	9	\$303,868	N/A

ALTERNATIVE 1
Fiscal Year 2002 (M=\$Millions)

1	Sum of current closure and post-closure cost estimates (Total of all cost estimates)	\$1,083,453
*2	Total liabilities (if any portion of the closure or post-closure cost estimate is included in total liabilities, you may deduct the amount of that portion from this line and add that amount to lines 3 and 4)	\$ 3,576 M
*3.	Tangible Net Worth	\$ 3,942 M
*4.	Net Worth	\$ 4,627 M
*5.	Current assets	\$ 4,880M
*6	Current liabilities	\$ 2,181M
7	Net working capital (line 5 minus line 6)	\$ 2,699M
*8.	The sum of net income plus depreciation, depletion and amortization.	\$ (297) M
*9	Total assets in U S (required only if less than 90 percent of assets are located in the U.S)	\$ 3,432 M
10.	Is line 3 at least \$10 million?	YES X NO ____
11	Is line 3 at least 6 times line 1?	YES X NO ____
12.	Is line 7 at least 6 times line 1?	YES X NO ____
13.	Are at least 90 percent of assets located in the U.S.? complete line 14.	If not, YES ____ NO X
14.	Is line 9 at least 6 times line 1?	YES X NO ____
15	Is line 2 divided by line 4 less than 2.0?	YES X NO ____
16	Is line 8 divided by 2 greater than 0.1?	YES ____ NO X
17.	Is line 5 divided by line 6 greater than 1.5?	YES X NO ____

I hereby certify that this letter is worded as specified by the Department of Toxic Substances Control and is being executed in accordance with the requirements of Cal. Code of Regs. Title 22, Division 4.5, of Chapter 14 and 15, Article 8.


Signature

Adrian T. Dillon
Typed or Printed Name

Executive Vice President & Chief Financial Officer
Title

1-27-03
Date



Agilent Technologies

350 West Trimble Road
San Jose, CA 95131
(408) 435-4344

CERTIFIED MAIL ARTICLE # 7099 3400 0016 2568 8598

February 20, 2003

Ms. Nicole Pullman
County of Santa Clara
Department of Environmental Health
Hazardous Materials Compliance Division
P.O. Box 28070
San Jose, CA 95159-8070

Subject: Agilent's Financial Assurance Submittal
Agilent Technologies, Inc.
350 West Trimble Road
San Jose, CA 95131
EPA ID# CAT 000 611 400

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Dear Ms. Pullman;

Enclosed is the financial assurance information for the site located at 350 West Trimble Road in San Jose, California.

The enclosed information includes

1. CFO Letter and Financial Test (DTSC Form 1159)
2. Unidocs form UPCF hwf1232
3. A copy of the 2002 Annual Report
4. A copy of the 2002 SEC Form 10-K
5. A copy of the Pricewaterhouse Coopers Independent Review

The 10-k report is long, so it has been printed with 4 pages per sheet. This size is challenging to read. So, this information is available online at <http://investor.agilent.com/edgar.cfm>. If you have any questions regarding this submittal, please call me at (408) 435-4205.

Sincerely,

Mitch Cole
Environmental Representative

Enclosure

cc: Mr. Jan Radimsky, Chief
Attn: Tiered Permitting Notification for Variance
Permit Streamlining Branch
P.O. Box 806
Sacramento, CA 95812-0806

Notice of 2003 Annual Meeting and Proxy Statement

2002 Annual Report to Stockholders

Annual
Report

2002 Annual Report Consolidated Financial Statements

To Our Shareholders

The persistent downturn in the telecommunications and electronics markets was the major factor in Agilent's 2002 results. We are obviously not pleased to report a decline in orders and revenue and a loss for the year. However, we did make substantial progress in returning the company to profitability as we moved through 2002, achieving break-even on an earnings-before-goodwill (EBG) basis in the fourth quarter.¹

This year we also strengthened Agilent for long-term success in two ways. We made investments in R&D that are driving product and technology breakthroughs, and we became much more competitive by transforming many aspects of our operations. None of these achievements would have been possible without Agilent's people, who made superb contributions in 2002 under extremely trying conditions. In this letter I'll describe what we are doing to return to sustained profitability, the actions we're taking to build the company for the long term, and the outlook for fiscal 2003.

Our Top Priority: Restoring Profitability

At the start of the year we expected a slow but gradual improvement in the telecom and semiconductor markets, in which demand had fallen so sharply in 2001. During the first two quarters of 2002 we did see a slight improvement in the semiconductor market, and our overall orders and revenue increased. But conditions weakened again in the middle of 2002 and the outlook for 2003 declined. It was clear that we had to size the company for profitability at a much lower level of business.

In August 2002 we announced reductions in the number of Agilent employees that went beyond our previously announced plans to reduce the workforce by 8,000 people. The latest round of reductions will lower our workforce by about another 2,500 people, with many of these people scheduled to leave the company by the end of the first quarter of 2003.

These workforce reductions have been and remain very difficult for all of us. But they are a painful necessity in light of the business climate. By the end of 2002, we had completed the 8,000-person workforce reduction and had lowered our total costs, on an annual basis, by about \$1.2 billion.

These workforce reductions, combined with other efforts to streamline our cost structure and reduce discretionary spending, enabled us to lower our total costs and expenses by 21 percent in 2002, on an EBG basis, compared with 2001. Our inventory reductions, along with capital spending that was about \$580 million lower this year than in fiscal 2001, were the key factors in our significant improvement in asset management.

Another key to restoring profitability is to deliver a steady stream of innovative new products. In 2002 we spent \$1.1 billion on research and development (R&D), on an EBG basis, compared with \$1.3 billion in 2001. We maintained our investments in high-priority R&D efforts to help our customers pursue new opportunities and get the most out of their current technology investments.

New products drove market share gains in 2002 in communications test; semiconductor test; semiconductor solutions for PCs and cellular phones; and life sciences and chemical analysis. In the fourth quarter of 2002, we believe we outgrew our markets by about \$125 million in revenue compared with the fourth quarter of 2001. We plan to spend approximately \$1 billion on R&D in fiscal 2003 in order to leverage our market share gains and to take full advantage of any recovery in our markets.

New products were also critical to the widespread customer recognition we received this year. We won 14 industry and customer awards, including recognition from Cisco Systems, Celestica, Solectron, Brocade and Logitech.

In the fourth quarter of 2001, Agilent reported a loss, on an EBG basis, of \$275 million. In Q2 of 2002, our EBG loss was \$112 million, and in Q4 of this year we lost \$2 million. We're encouraged by this progress, and we are determined to return to profitability in 2003.

Major Progress in Transforming How We Operate

Since Agilent became an independent company in November 1999, we have worked hard to transform our operations. These efforts take many forms but have a common goal: to make Agilent even more competitive by improving our speed, flexibility and cost-effectiveness. In 2002 we made excellent strides in this effort.

In June 2002 we launched the first phase of our new enterprise resource planning (ERP) system. This is a highly complex, ambitious program that will reduce more than 2,000 legacy information systems and applications to just a handful of best-in-class integrated information systems. The benefits from this work will be substantial. We will generate real-time information that our people and customers need. We will be able to manage assets more efficiently and share information much more readily than we can now. In short, the ERP system will enable us to function much more effectively as a single company.

Startup issues after the ERP launch made it difficult for us to meet customer expectations and had a significant impact on our third-quarter financial results. Our people performed heroically to resolve these issues and to stabilize the system in our fourth quarter.

We will continue to roll out the ERP system through fiscal 2003, and we expect to realize substantial savings from the implementation beginning in the second half of fiscal 2003. We will also apply what we have learned to the implementation of our new customer relationship management (CRM) system. This rollout is planned for the first quarter of 2003.

Progress in operations during 2002 was not limited to new information systems. We reduced the worldwide space we use by 1.6 million square feet, which saved about \$90 million. We improved our on-time delivery rate and reduced the time between receipt of an order and delivery to the customer.

We will work to build on these accomplishments in our operations through 2003. Our progress in this area complements and supports our work to maintain product and technology leadership.

A Resilient Agilent Culture

Workforce reductions, navigating the downturn and the launch of our ERP system posed daunting challenges to our people and culture in 2002. I'm extremely proud of how our employees responded. They worked tirelessly to create a large number of outstanding new products and to deliver the operational improvements we achieved, while also actively supporting our citizenship-related efforts. During 2002, we were proud to be ranked 31st on Fortune magazine's annual survey of "Best Places to Work," an improvement from our ranking of 46th the previous year. The company was also named to comparable lists in other countries, including Korea (#3), Australia (#5), India (#6) and Singapore (#1). In our latest employee survey, 85 percent of our employees said they would recommend Agilent as a great place to work – a powerful testament to the culture we are building together.

Senior Management Changes

In early 2002, Adrian Dillon became executive vice president and chief financial officer after Bob Walker decided to leave the company. Adrian is making a major contribution to the evolution of our financial metrics and reporting. During the year we also named Bill Sullivan our chief operating officer, after Alain Couder left Agilent to pursue other opportunities. Bill brings a superb track record and broad skills to the urgent task of our operational transformation. In

November 2002 Jerry Grinstein, Agilent's chairman of the board, announced his plans to retire effective after the 2003 Annual Meeting. Until that time, Jerry will serve as our lead director and David Lawrence will succeed him following the meeting. Jerry was instrumental in helping us launch Agilent as an independent company, and I'm very appreciative of all he has contributed.

Business Outlook

Our top priority is to return to profitability as quickly as possible, and we believe we can achieve modest profitability in 2003. The overall outlook for 2003 is highly dependent on the pace of recovery in our markets. We believe we can achieve a revenue increase of 5 to 10 percent, based primarily on our strong new-product introductions that will enable us to build on our market share gains and enter new markets. We will continue our vigilance on costs and expenses, and we will move ahead aggressively on the operational improvements that have begun to yield very promising results.

During 2003 we will continue to strive for the right balance between the short-term challenges of a difficult environment and the long-term goals we are pursuing. The last two years have not diminished our belief in Agilent's potential or in the opportunities we are addressing. We have the people, the products and the customer relationships that success demands, and we are committed to building on these strengths during 2003.



Ned Barnholt
Chairman, President and Chief Executive Officer

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¹Agilent's EBG amounts exclude from earnings amortization of goodwill and other intangibles, acquisition and divestiture related items, and other one-time and non-recurring items such as restructuring.

Agilent at a Glance

Agilent delivers innovative technologies, solutions and services to a wide range of customers in communications, electronics, life sciences and chemical analysis. The breadth and depth of our expertise enable us to offer solutions across our customers' entire product life cycle from research and development to manufacturing to installation and management. With insight gained from this unique and comprehensive perspective, we can help our customers get the best products and services to market quickly and profitably.

Business Group	2002 Net Revenue	Description
Test and Measurement	\$3.3 billion	Our test and measurement business provides standard and customized solutions that are used in the design, development, manufacture, installation, deployment and operation of electronic equipment and systems and communications networks and services. These solutions include test and measurement instruments and systems; automated test equipment; communications network monitoring, management and optimization tools; and software design tools and associated services.
Semiconductor Products	\$1.6 billion	Our semiconductor products business is a leading supplier of semiconductor components, modules and assemblies for high-performance communications systems. We design, develop and manufacture products for the networking and personal systems markets.
Life Sciences & Chemical Analysis	\$1.1 billion	Our life sciences and chemical analysis business provides application-focused solutions that include instruments, software, consumables and services that enable customers to identify, quantify and analyze the physical and biological properties of substances and products.
Agilent Labs	Agilent Laboratories is Agilent Technologies' central research organization. Agilent Labs engages in two types of research: 1) applied research that leads to technology that can be transferred to Agilent's existing businesses in communications, life sciences and electronics, and 2) research that creates new businesses that are outside of Agilent's current markets but within Agilent's fields of interest. Agilent Labs also provides technology integration across the company.	

More than half of Agilent's revenue is generated from outside of the United States. With customers in more than 110 countries, our global presence offers a distinct competitive advantage. Agilent's manufacturing, R&D, sales and support capabilities around the world give our customers the flexibility they need in today's competitive environment

Agilent provides technologies, solutions and services to help our customers accelerate vital progress in their industries ... to make dreams real.

Key Products	Markets and Customers
We design, develop and manufacture test and design products that range from single-unit electronic measurement devices to large scale integrated-circuit test solutions. We provide communications equipment test solutions; installation, maintenance and operations support solutions for communications service providers; general purpose test solutions; semiconductor automated test equipment; and high-frequency electronic design tools.	The markets for our test and measurement products comprise three major customer groups: communications test, general purpose test and semiconductor test. We sell our test and measurement solutions to customers across a broad array of industries. Our customers include Agilent Financial Services, ASE Test, ASML, Intel Corporation, Lockheed Martin Corporation, Motorola, Nokia, Samsung, SBC Communications and United States Department of Defense.
Our major product areas include networking and personal systems. Within networking, we provide fiber optics products and high speed digital integrated circuits. In personal systems, our products are targeted for use in applications such as mobile phones, printers, PC peripherals and consumer electronics. Products are radio frequency and microwave communications devices, including FBAR duplexers and E-pHEMT power amplifiers; infrared emitters, detectors and transceiver modules; printing application specific integrated circuits (ASICs); optical image sensors and processors, optical position sensors, light emitting diodes (LEDs) and optocouplers.	We sell to a broad array of customers in networking and personal systems. We sell to original equipment manufacturers directly, including Hewlett-Packard, Cisco Systems, Huawei, Logitech, Nortel Networks™, and Samsung. We also sell to contract manufacturers, including Celestica, Flextronics, Jabil Circuit, Sanmina-SCI Systems and Soletron.
Our seven key product categories include microarrays, microfluidics, gas chromatography, liquid chromatography, mass spectrometry, software and informatics, and related consumables and services.	We sell our products and services to a broad array of customers in the life sciences and pharmaceutical as well as chemical analysis markets. Life sciences customers include Merck, GlaxoSmithKline, Pfizer, Aventis, and Pharmacia. Chemical analysis customers include Boehringer Ingelheim, Dow Chemical, BASF AG, E.I. du Pont de Nemours and Company and Akzo Nobel.
Agilent Sales and Support	Agilent sells and distributes its products and services through its direct sales force as well as a number of alternate channels, including distributors, resellers, telephone and electronic commerce. Our businesses provide a range of services and customer support, including systems integration, technical and product support, consulting and knowledge services.

Nortel Networks is a trademark of the Nortel Networks Corporation.

Officers

Edward W (Ned) Barnholt
Chairman of the Board of Directors, President and Chief Executive Officer

Bryon J Anderson
Senior Vice President, General Manager, Electronic Products and Solutions Group

Dick M Chang
Senior Vice President and General Manager, Semiconductor Products Group

Adrian T. Dillon
Executive Vice President and Chief Financial Officer

William R Hahn
Senior Vice President, Corporate Relations

Jean M Halloran
Senior Vice President, Human Resources

Dorothy D. Hayes
Vice President and Controller

Didier Hirsch
Vice President and Treasurer

Larry C Holmberg
Senior Vice President Sales, Marketing and Customer Support

Marie Oh Huber
Vice President, Assistant General Counsel and Assistant Secretary

D. Craig Nordlund
Senior Vice President, General Counsel and Secretary

Thomas A Saponas
Senior Vice President and Chief Technology Officer

William P. Sullivan
Executive Vice President and Chief Operating Officer

Jack P Trautman
Senior Vice President and General Manager, Automated Test Group

Chris van Ingen
Senior Vice President and General Manager, Life Sciences and Chemical Analysis Group

Thomas E. White
Senior Vice President and General Manager, Communications Solutions Group

Directors

Edward W (Ned) Barnholt
Chairman of the Board of Directors, President and Chief Executive Officer*

James G Cullen
Retired President and Chief Operating Officer Bell Atlantic Corporation (now known as Verizon)

Gerald Grinstein*
Lead Director, Agilent Technologies, Inc and Retired Chairman of the Board, Agilent Technologies, Inc , Delta Airlines and Burlington Northern Santa Fe Corporation

Robert J Herbold
Executive Vice President (part time), Microsoft Corporation

Walter B Hewlett
Independent Researcher and Director, Center for Computer Assisted Research in the Humanities and Public Policy Institute of California

Heidi Kunz
Executive Vice President and Chief Financial Officer, Gap, Inc.

David M Lawrence, M.D.
Chairman Emeritus of Kaiser Foundation Health Plan, Inc. and Kaiser Foundation Hospitals

A. Barry Rand
Chairman Emeritus, Former Chairman and CEO, Avis Group Holdings, Inc.

Board Committees

Audit and Finance Committee
Heidi Kunz, Chairperson
Robert J. Herbold
Walter B. Hewlett

Compensation Committee
David M. Lawrence, M.D., Chairperson
James G. Cullen
Gerald Grinstein*
A. Barry Rand

Nominating/Corporate Governance Committee
Gerald Grinstein, Chairperson*
James G. Cullen
Robert J. Herbold
Walter B. Hewlett
Heidi Kunz
David M. Lawrence
A Barry Rand

Executive Committee
Gerald Grinstein, Chairperson*
Edward W. (Ned) Barnholt

All listed officers, except William R. Hahn, Didier Hirsch and Marie Oh Huber, are executive officers of Agilent under Section 16 of the Securities Exchange Act of 1934.

* Effective November 20, 2002, in anticipation of Gerald Grinstein's planned retirement at the 2003 Annual Meeting of Stockholders, Edward W Barnholt succeeded Mr Grinstein as Chairman of the Board of Directors and Mr Grinstein was appointed Lead Director After Mr Grinstein retires he will be succeeded by Dr David M Lawrence

Agilent's annual meeting of shareholders will take place on Tuesday, March 4, 2003 at 10:00 a.m. at the South San Francisco Conference Center, 255 South Airport Boulevard, South San Francisco, California.

Investor Information

Please see the full and audited financial statements and footnotes contained in this booklet. To receive paper copies of the annual report, proxy statement, Form 10-K, earnings announcements and other financial information, people in the United States and Canada should call our toll-free number: (877) 942-4200. People calling from outside the United States and Canada should dial: (402) 573-9919. You can also access financial information at Agilent's Investor Relations Web site. The address is <http://www.investor.agilent.com>.

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Corporate Governance, Business Conduct and Ethics

Agilent's corporate governance guidelines, the charters of our Audit and Finance Committee, Compensation Committee and Nominating /Corporate Governance Committee as well as Agilent's Standards of Business Conduct are available on the Investor Relations Web site at <http://www.investor.agilent.com>. You can also request a hard copy of any of this information by contacting (877) 942-4200 (in the United States or Canada) or (402) 573-9919 (outside the United States and Canada).

Transfer Agent and Registrar

Please contact our transfer agent, at the phone number or address listed below, with any questions about stock certificates, transfer of ownership or other matters pertaining to your stock account.

Computershare Investor Services
P.O. Box A3504
Chicago, IL 60690-3504
United States

If calling from anywhere within the United States and Canada: (877) 309-9856.

If calling from outside the United States: (312) 588-4672.

The e-mail address for general shareholder inquiries for Computershare is: web_queries@computershare.com.

Investor Contact

Agilent Technologies, Inc.
Investor Relations Department
395 Page Mill Road
Palo Alto, CA 94306

You can also contact the Investor Relations Department via e-mail at the Agilent Investor Relations Web site at <http://www.investor.agilent.com>. Click on "Email Notification" to send a message

Agilent Headquarters

Agilent Technologies, Inc.
395 Page Mill Road
Palo Alto, CA 94306
Phone: (650) 752-5000

Common Stock

Agilent is listed on the New York Stock Exchange and our ticker symbol is "A." There were approximately 71,353 registered shareholders as of December 2, 2002. Since we plan to retain future earnings to maximize the growth and development of our company, we do not anticipate paying cash dividends in the foreseeable future. We do not currently offer direct purchase of Agilent shares from the company or a dividend re-investment plan (DRIP).

The following tables summarize the high and low stock prices by period for Agilent's common stock.

Fiscal 2001	High	Low
First Quarter (ended January 31, 2001)	\$68.00	\$38.06
Second Quarter (ended April 30, 2001)	\$55.00	\$25.00
Third Quarter (ended July 31, 2001)	\$41.18	\$26.20
Fourth Quarter (ended October 31, 2001)	\$32.70	\$18.00
Fiscal 2002	High	Low
First Quarter (ended January 31, 2002)	\$33.30	\$22.06
Second Quarter (ended April 30, 2002)	\$38.00	\$24.83
Third Quarter (ended July 31, 2002)	\$31.25	\$16.00
Fourth Quarter (ended October 31, 2002)	\$18.88	\$10.50

This Annual Report, including the letter titled "To Our Shareholders," contains forward-looking statements (including, without limitation, information regarding projected revenue, profitability, earnings, cash flow, R&D spending, savings from restructuring programs, breakeven cost structure, and overall financial results; the status, impact and benefits of the ERP and CRM systems implementations; and the outlook for the general economy and for the markets that Agilent serves) that involve risks and uncertainties that could cause results of Agilent to differ materially from management's current expectations. These risks include the ability to execute successfully through the current economic downturn and an upturn, the ability to meet and achieve the benefits of our cost reduction goals and otherwise successfully adapt our cost structures to changes in business conditions, competitive and pricing pressures, the successful implementation of Agilent's ERP and CRM systems and the ability to realize the benefits from these and other IT systems investments, the ability to improve asset performance to adapt to the current economic slowdown and other changes in demand, the ability to successfully introduce new products, and other risks detailed in Agilent's filings with the Securities and Exchange Commission, including our Annual Report on Form 10-K for the year ended Oct. 31, 2002 as well as any subsequent filings made after December 20, 2002.

The materials contained in this annual report are as of January 9, 2003, unless otherwise noted. The content of this annual report contains time-sensitive information that is accurate only as of this date. If any portion of this annual report is redistributed at a later date, Agilent will not be reviewing or updating the material in this presentation.

This Annual Report contains the full, audited financials and notes thereto contained in the following section of this booklet with the tab "Annual Report Financials". Within the Annual Report Financials, please refer to "Management's Discussion and Analysis of Financial Condition and Results of Operations" and "Risks, Uncertainties and Other Factors That May Affect Future Results" for more complete information on each of our businesses and Agilent as a whole.

UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D C 20549

Form10-K

(Mark One)

ANNUAL REPORT PURSUANT TO SECTION13 OR 15(d)
OF THE SECURITIES EXCHANGE ACT OF 1934
For the fiscal year ended October31 2002
or
TRANSITION REPORT PURSUANT TO SECTION13 OR 15(d)
OF THE SECURITIES EXCHANGE ACT OF 1934
For the transition period from to

Commission File Number 001-15405

Agilent Technologies, Inc.
(Exact name of registrant as specified in its charter)

Delaware

State or other jurisdiction of
Incorporation or organization

77-0518772

IRS Employer Identification No

Address of principal executive offices 395Page Mill Road, Palo Alto, California 94106

Registrant's telephone number, including area code (650)752-5000

Securities registered pursuant to Section12(b) of the Act

Title of each class	Name of each exchange on which registered
Common Stock par value \$0.01 per share	New York Stock Exchange Inc

Securities registered pursuant to Section12(g) of the Act
None

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports) and (2) has been subject to such filing requirements for the past 90 days Yes No

Indicate by check mark if disclosure of delinquent filers pursuant to Item405 of RegulationS K is not contained herein and will not be contained, to the best of registrant's knowledge, in definitive proxy or information statements incorporated by reference in PartIII of this Form10-K or any amendment to this Form10-K

Indicate by check mark whether the registrant is an accelerated filer (as defined in Rule12b-2 of the Act) Yes No

The aggregate market value of the registrant's common equity held by non affiliates as of April30 2002 was approximately \$11.8 billion
The aggregate market value of the registrant's common stock held by non affiliates as of October31 2002 was approximately \$5.43 billion

of October31 2002, there were 467,024,421 outstanding shares of common stock, par value \$0.01 per share. Shares of stock held by officers, directors and 5 percent or more stockholders have been excluded in that such persons may be deemed to be affiliates. This determination of affiliate status is not necessarily a conclusive determination for other purposes.

DOCUMENTS INCORPORATED BY REFERENCE

Document Description	10-K Part
Portions of the Proxy Statement for the Annual Meeting of Stockholders (the Proxy Statement) to be held on March4, 2003 and to be filed pursuant to Regulation14A within 120 days after registrant's fiscal year ended October31 2002 are incorporated by reference into PartIII and PartIII of this Report.	II, III

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Affimetrix is a US registered trademark of Affimetrix Inc. Caliper is a US registered trademark of Caliper Technologies Corp. Intel is a US registered trademark of Intel Corporation. LabChip is a registered trademark of Caliper Technologies Corp. in the US and other countries. Lumina is a US trademark of Rosetta Inpharmatics. Nortel Networks is a trademark of the Nortel Networks Corporation. Revolver is a US registered trademark of Rosetta Inpharmatics, Inc.

Forward-Looking Statements

The following discussion should be read in conjunction with the consolidated financial statements and notes thereto included elsewhere in this Annual Report on Form 10-K. This report contains forward looking statements including, without limitation statements regarding trends and growth in the markets we sell into, our strategic direction, expenditures in research and development, the anticipated completion of transactions, contracts and remediation, our future effective tax rate, new product introductions, changes to our manufacturing process, our liquidity position, our expected growth, the potential impact of our adopting new accounting pronouncements, our financial results, the impact of the enterprise resource planning implementation, savings from the restructuring, programs and the length of the economic downturn that involve risks and uncertainties. Our actual results could differ from the results contemplated by these forward looking statements due to certain factors, including those discussed in Item 7 and elsewhere in this report.

PART I

Item 1 Business

Overview

Agilent Technologies Inc. (we, "Agilent" or the "Company") incorporated in Delaware in May 1999 is a global diversified technology company that provides enabling solutions to markets within the communications, electronics, life sciences and chemical analysis industries. We have three primary businesses:

Test and measurement

Semiconductor products and

Life sciences and chemical analysis

Prior to our initial public offering of 15.9 percent of our stock in November 1999, we were a wholly owned subsidiary of Hewlett Packard Company ("Hewlett Packard"). Hewlett Packard distributed the remaining 84.1 percent of our stock to its stockholders on June 2, 2000 in the form of a stock dividend.

Our test and measurement and semiconductor businesses share focus on growth opportunities in the communications and electronics sector while our life sciences and chemical analysis business focuses on growth opportunities in life sciences, as well as chemical analysis in the environmental, chemical, food and petrochemical markets.

We sell our products primarily through our direct sales force, but we also utilize distributors, resellers, telesales and electronic commerce. Of our total net revenue of \$6.0 billion in the fiscal year ended October 31, 2002, we generated 39 percent in the United States ("U.S.") and 61 percent internationally. As of October 31, 2002, we employed approximately 36,000 people worldwide. We have major research and development ("RD") and manufacturing sites in California, Colorado, Delaware and Washington in the U.S. and in China, Germany, Japan, Malaysia, Singapore and the United Kingdom.

Our net revenue by business segment for each of the years ending October 31, 2002, 2001 and 2000 was:

	2002	2001	2000
	(in millions)		
Test and measurement	\$ 3,318	\$ 5,432	\$ 6,108
Semiconductor products	1,559	1,850	2,213
Life sciences and chemical analysis	1,133	1,114	1,040
Total net revenue	\$ 6,010	\$ 8,396	\$ 9,361

More financial information about the business segments is contained in Note 20, Segment Information, of the consolidated financial statements included in Item 15 of this report. Hewlett Packard accounted for approximately 8 percent of our total net revenue in the fiscal year ended October 31, 2002, 7 percent in fiscal year 2001 and 7 percent in fiscal year 2000.

Test and Measurement

Our test and measurement business provides standard and customized solutions that are used in the design, development, manufacture, installation, deployment and operation of electronic equipment and systems and communications networks and services. These solutions include test and measurement instruments and systems, automated test equipment, communications network monitoring, management and optimization tools and software design tools and associated services.

Our test and measurement business employed approximately 18,000 people as of October 31, 2002. We serve customers in more than 110 countries and sell our products primarily through our direct sales force, as well as through resellers, distributors, telesales and electronic commerce. Our products are complemented by service and support offerings such as consulting, training, local solutions integration and instrument calibration and repair. Our test and measurement business generated \$3.3 billion in revenue in fiscal 2002, \$5.4 billion in revenue in fiscal 2001 and \$6.1 billion in revenue in fiscal 2000.

Test and Measurement Markets

The markets for our test and measurement products comprise three major customer groups:

- communications test
- general purpose test and
- semiconductor test

Communications Test

Network equipment manufacturers provide products to facilitate the transmission of voice and data traffic. This transmission may be in various forms, such as electronic signals over copper wire, optical signals over fiber cables and radio frequency ("RF") or microwave signals. The customers of the network equipment manufacturers are the communications service providers that deploy and operate the networks and services. These service providers require network equipment that enables their networks and services to operate at increasingly faster speeds while providing rapidly expanding capacity and superior reliability. To meet these demands, network component and equipment manufacturers require test and measurement instruments, systems and solutions for the development, production and installation of each new network technology.

Communications and Internet service providers also require a range of sophisticated test instruments and systems to evaluate network performance and to identify any sources of communications failure. Additionally, these customers require advanced software and systems known as operations support systems to monitor and manage the network infrastructure and services on a

continuous, proactive basis to achieve either regulated or customer specified service levels. Real time monitoring of the network infrastructure also enables the implementation of additional services, such as fraud detection, which customers increasingly require of service providers. In addition, accurate monitoring enables service providers to bill more precisely for different types of network traffic.

The market for cellular mobility has increased dramatically in recent years as the levels of wireless penetration in developed countries have grown rapidly. Many emerging economies have decided to build wireless communications infrastructure to meet their nations' needs for telephony rather than invest in expensive wire-based infrastructure. To develop cellular telephone equipment, manufacturers require electronic design automation software and test instruments and systems for the development of high frequency communications circuits, devices and systems. Cellular equipment manufacturers also require advanced, high frequency test instruments and systems to develop, manufacture and deploy cellular base stations for these wireless networks. In addition, the rapid growth of the cellular handset market has created a new market segment for automated test equipment to test cellular handsets on the factory floor. An emerging market for advanced RD verification solutions for 2.5G and 3G network deployment is expanding as the demand for complex wireless data networks increases. Further, as new standards evolve in the wireless industry, new test and measurement equipment and systems have to be developed to enable testing of the new standards in the research, design and development and later in the manufacturing and deployment phases. An example of this is wireless fidelity ("Wi-Fi") also called 802.11, for wireless local area networking.

We believe that in the last several years, producers of networking communications equipment have increased their use of contract manufacturers. Contract manufacturers require test solutions that are particularly well suited for faster production and flexible for use in different applications. Recently, mobile phone and appliance producers have also begun to increase their use of contract manufacturers and reference design platforms, including using contract manufacturers for the functional test. This requires specialized test products and services to address the particular needs of these high frequency products.

General Purpose Test

The electronics industry designs, develops and manufactures a wide range of products, including products produced in high volumes, such as computers, computer peripherals, electronic components, printed circuit assemblies, consumer electronics, enterprise servers, storage networks and communications devices including personal digital assistants. These components and printed circuit assemblies may be designed, developed and manufactured by electronic components companies, by original equipment manufacturers or by third party contract manufacturers. For the development and timely commercialization of new technologies, original equipment manufacturers require state of the art test instruments, systems and software design tools in order to design the products for efficient and cost-effective manufacturing, and validate product performance in a variety of configurations and environments.

High volume manufacturers of electronics products, such as printed circuit board assemblies, require sophisticated automated test equipment to operate and perform highly accurate tests at speeds and volumes matching those of the production line. This equipment includes in-circuit testing systems, automated x-ray inspection systems and automated optical inspection systems, all of which examine the printed circuit assemblies for manufacturing defects. Manufacturers are also beginning to demand automated functional test systems, which test an electronic device as if it were in its final environment.

Electronics manufacturing also requires standardized test instruments, system components and complete solutions. Aerospace and defense are important markets for standardized electronic equipment because of the high electronic content of advanced defense systems and defense related.

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communications and surveillance equipment. We believe that defense purchasers continue to shift from specialized test equipment to Commercial Off the Shelf (COTS) test products and systems. They require solutions that optimize asset utilization and effective Technology Lifecycle Management (TLM).

Semiconductor Test

Electronic Design Automation (EDA) tools are used by integrated circuit (IC) designers in the earliest stages of design. These software tools are used to analyze and predict circuit and system performance before fabrication. EDA tools are also important as IC designers start to build and test prototypes. Linking between EDA software and test equipment allows customers, including IC designers and test engineers, to verify the designs and compare and combine the virtual simulations with the actual measurements.

Semiconductor test systems are used by semiconductor designers, semiconductor manufacturers and electronic component manufacturers in the design, manufacture and testing of a wide variety of semiconductor products, including logic, memory, mixed analog and digital signal, RF, microwave and system on a chip integrated circuits. Semiconductor test systems are sold to semiconductor manufacturers and assembly and test subcontractors to the semiconductor industry.

Demand for automated test equipment is driven primarily by the increased volume of semiconductor devices produced. Advances in semiconductor technology are also increasing demand for semiconductor test equipment. The development of increasingly faster and more complex semiconductor devices stimulates demand for testers capable of evaluating these high speed devices. In addition, the continuing integration of functions, such as microprocessor, logic, analog, RF and logic, application specific integrated circuits (ASICs), memory on a single integrated circuit has created a new category of device called system on a chip (SOC). These devices require a new category of sophisticated and flexible automated test equipment.

Our product strategy in this market area is to develop test solutions on a single system architecture and then deliver, over time, enhancements to that architecture that extend its test capabilities. In this way, we can provide a system at the lowest possible cost because many system components are common to every system, a customer application determines the specific configuration required, and the lowest price component capable of the job can be purchased. For example, it is possible to build a 93000 SOC Series system that can test DVD devices with mixed signal test modules and very modest digital test speeds or to build a system that can handle the highest digital requirements of gigabit Ethernet devices or to build a system with any combination of these capabilities. We have pursued this strategy on our semiconductor test systems since 1999 and this concept is now well accepted by the marketplace, which may give Agilent a significant competitive lead.

Agilent supplies test systems used for several different purposes in the semiconductor manufacturing process, including wafer level parametric testing, wafer sort for memory test, package level functional test, and package inspection.

Test and Measurement Strategy

Our test and measurement business pursues the following strategies to extend our global leadership position as the communications and electronics industries shift to new business models and value chains:

Address the Needs of the Wireless and Internet Communications Market

Our greatest focus is on providing product leadership and application focused solutions to markets where wireless, Internet and computing technologies are converging. We have targeted our test and measurement products and services to enable our customers in this segment to bring their

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Broadband and Data Networks: Our Internet Advisor product line helps to troubleshoot high speed local area networks, wide area networks and asynchronous transfer mode networks. We also provide cable television test equipment.

Wireless Communications and Microwave: Our RF and microwave test instruments and our EDA software tools assist in the design and production of cellular handsets and base stations, as well as satellite and aerospace defense systems. Examples of our wireless communications products include specialized versions of RF and microwave network analyzers, spectrum analyzers and signal sources, mobile testers, circuit simulation tools, and system simulation tools.

Communications Service Providers' Installation, Maintenance and Operations Support Solutions: Our solutions for installation test enable service providers to install, commission and activate networks and services more quickly. For example, our 10 Gigabit Field Transmission Test Set enables technicians to test 192 fiber optic channels simultaneously. Also, our standards based unification platform allows simplification of operation support and systems by reducing the software integration costs of such systems.

We offer a number of industry proven monitoring systems such as Access7 for Signaling System7 (SS7) networks, AccessFIBRE for fiber optic networks, NGN Analysis System for next generation, mixed circuit and packet switched networks and Firehunter for monitoring service level agreements by Internet service providers. We also market benchtop and handheld measurement devices such as lightwave multimeters, power meters and optical sources.

General Purpose Test Solutions

General Purpose Instruments: General purpose instruments are used principally by engineers in R&D laboratories, manufacturing, calibration and service for measuring voltage, current, frequency, signal pulse width and other standard electronics measurements. Examples of general purpose instruments include spectrum analyzers, network analyzers, digitizing oscilloscopes, voltmeters and multimeters and frequency counters, bench and system power supplies, and function generators and waveform synthesizers.

Modular Instruments and Test Software: Our modular instruments and test software, including instruments incorporating the VXI bus and modular measurement system software, is used to dynamically configure and reconfigure test systems for designers and manufacturers of electronic devices.

Data Acquisition and Control Devices: Data acquisition and control products include digital-to-analog converters that are attached to sensors to measure a wide range of physical data such as temperature, airplane wing strain and vibrations in cars, jet engines and power generation equipment.

Digital Design Products: These systems range from simple digital control circuits to complex, high speed servers incorporating the latest microprocessor technology. Our digital design products include high performance oscilloscopes, logic analyzers, logic signal sources and data generators.

Automated Optical Inspection: Our automated optical inspection line of products enables automated visual inspection of printed circuit assemblies. These systems are able to locate, with a high degree of repeatability and reliability, misplaced and misaligned parts, gross solder defects and other process faults without the need for a human inspector.

Automated X-ray Inspection: Our leading x-ray inspection products provide a three-dimensional scan of printed circuit board assemblies to identify and isolate quality defects caused by the manufacturing process. Our products can look through a device to identify structural defects in soldering that are not identified by visual inspection and that may not be detected with in-circuit testing.

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new technologies to market and reduce ongoing cost of manufacturing in response to end market dynamics.

Identify Customers' Business and Technology Needs, Then Leverage Across the Value Chain

We address the business and technology needs of players across the wireless and Internet communications value chain, from component manufacturers, network equipment manufacturers and contract and design manufacturers to content providers, operators and service providers. A key success factor for this strategy is the development of technologies and platforms that can be reused and leveraged, enabling us to deploy new solutions and systems faster.

Introduce Emerging Test Technologies to Accelerate Customer Progress

Our product strategy is to introduce products and technologies that meet the business needs of our customers. Such products could give us a market advantage by placing us in the next generation of technology beyond what our competitors can offer.

Satisfy Customers Through Operational Excellence

A key component of our strategy is to help the customer achieve a competitive advantage through operational excellence in three areas: sales and support experience, whether contact is via the web, email, by telephone or in person; global manufacturing and supply chain management so that customers will receive high-quality products, when they need them; and product generation.

Focus on Leading Edge Customers

By engaging in collaborative, co-development relationships with wireless communications and Internet and computer leaders such as Nokia, Ericsson, Intel, Motorola and IBM, component manufacturers such as Murata, contract manufacturers such as Soletron, Flextronics, International and Samina, SCI Systems and service providers such as AT&T Wireless, Verizon Wireless, China Unicom and Vodafone, we are developing solutions that support next generation technologies and enable these leaders to maximize their performance and continue to lead their industries.

Build a New Global Capability in Solutions, Systems and Services

Our strategy is to apply the technologies, platforms and knowledge we acquire from growing our core product categories into application focused solutions, world class systems and high value services. These programs should increase our growth potential by building on and strengthening our customer relationships, and by creating a services based annuity stream that offsets capital equipment cycles.

Test and Measurement Products

Our test and measurement business designs, develops and manufactures test and design products that range from single unit electronic measurement devices priced under \$1,000 to large scale integrated-circuit test solutions priced at \$1 million and higher.

Communications Equipment Test Solutions

We provide test solutions for fiber optic, broadband and data networks, wireless communications and microwave networks and products.

Fiber Optics: Our products include optical signal and spectrum analysis instruments used by the industry's leading equipment manufacturers to application and manufacture reliable optical components. Our products also include network analyzers and high speed bit-error rate testers that measure key transmission properties of high speed optical and electrical signals.

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Automated In-Circuit Testing: Our leading in-circuit testers use a probe fixture that makes electrical contact with the circuit board. These systems make electrical measurements that identify quality defects such as bad and incorrect parts that affect electrical performance, and allow repair of the defects while it is still relatively inexpensive to make the diagnosis and repair.

Intelligent Test: Our AwareTest software enables customers to design test processes that avoid unnecessary test duplication. For example, an in-circuit test system receives information about the faults that have already been detected by an x-ray inspection system and does not repeat the test of that circuit.

Semiconductor Automated Test Equipment

We produce semiconductor test equipment to perform electrical functional testing of the operation of logic, memory, mixed analog and digital signal, RF, microwave and SOC integrated circuits. Our parametric test instruments and systems combine hardware technology and customizable system software and are used to examine semiconductor wafers during the semiconductor manufacturing process. Our product development efforts are targeted at leading edge technologies, such as SOC, high speed flash memory products and process parametric inspection of 300mm wafers.

Our semiconductor test products test a variety of different circuit types. These devices are usually tested after final assembly, but the testing of some devices is most effective immediately after the production of the silicon wafer, when the wafers are sorted. We believe we are the industry leader in wafer sort test solutions for flash memory devices, which retain data even when the power is turned off and that are critical for use in digital cameras, cellular phones, personal digital assistants and storage of portable digital audio files. Our flash memory test products can test as many as 36 sites of multiple devices in parallel, greatly improving test throughput and lowering test costs for our customers. Our SOC test system can test not only multiple devices at a time, but also multiple functional elements on a given device at the same time. As a result of its scalable platform architecture, this system can be field upgraded to the latest technology without the customer needing to buy a new system or shut down the production line for an extended time.

High Frequency Electronic Design Tools: Our high frequency electronic design automation software tools are used by radio frequency integrated circuit design engineers to model, simulate and analyze communications product designs at the circuit and system levels. Our recent alliance with Cadence Design Systems extended this core technology to a much larger base of customers.

Test and Measurement Customers

We market our test and measurement solutions to customers across a broad array of industries. Several of our customers purchase products across several of our major product lines for their different business units. No single customer is material for the test and measurement business.

A representative list of the most significant customers of our test and measurement business follows:

Agilent Financial Services	Motorola
ASE Test	Nokia
ASML	Samsung
Intel Corporation	SBC Communications
Lockheed Martin Corporation	United States Department of Defense

Test and Measurement Sales, Marketing and Support

We have a focused sales strategy to strengthen customer satisfaction. Our direct sales force is focused on identifying customer needs and recommending solutions involving the effective use and deployment of our equipment and systems. Some members of our direct sales force focus on global accounts, providing uniform services on a worldwide basis. Others focus on our more complex.

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products such as our communications monitoring systems and our automated test equipment where customers require intensive strategic consultation. Our sales force also specifically targets the contract manufacturer market by collaborating with original equipment manufacturers to specify that contract manufacturers use our test equipment as well as marketing to contract manufacturers directly.

Our direct sales force consists of field engineers and systems engineers who often hold advanced degrees and who have in depth knowledge of the customers' business and technology needs. Some of our field engineers are account managers for our large accounts and enhance our understanding of the future needs of these customers. Our systems engineers provide a combination of consulting, systems integration and application and software engineering services and are instrumental in all stages of the sale, implementation and support of our complex systems and solutions. We also use value added resellers to address specific market segments.

Test and Measurement Manufacturing

We concentrate our test and measurement manufacturing efforts primarily on final assembly and test of our products. To maximize our productivity and our ability to respond to market conditions, we use contract manufacturers for the production of printed circuit boards, sheet metal fabrication, metal die casting, plastic molding and standard electronic components. We also manufacture proprietary devices and assemblies such as x-ray tubes and high frequency ICs and devices in our own foundries for competitive advantage.

Test and Measurement Competition

The market for test and measurement equipment is highly competitive and we expect this competition to increase. Our test and measurement business competes with a number of significant competitors in all our major product categories and across our targeted industries. In communications test, our primary competitors are Acterna, Anritsu, IFR Systems Inc./ Marconi Communications Ltd., IXIA, Network Associates Inc., Rohde & Schwarz, Spirent, Tektronix Inc. as well as INFT Technologies Inc. and Micromuse Inc. in the communications network monitoring market. In the semiconductor test market, we compete primarily against Advantest Corporation, NPI Test, Keithley Instruments and Teradyne. In the printed circuit board test market, a segment of the electronics manufacturing market, we compete primarily against Teradyne Inc. In the general purpose electronic test market, we compete against companies such as Fluke Corporation (a subsidiary of Danaher Corporation), Keithley Instruments Inc., LeCroy Corporation, National Instruments Corporation and Tektronix. Our EDA business also has several software competitors including Ansoft Corporation, Aplus, Applied Wave Research, Eagleware and Xpedion.

In many of our test and measurement businesses, we have seen increasing pricing pressure during the past year, but most of our equipment competes primarily on performance or differentiated capabilities and is not subject to severe discounting.

Semiconductor Products

Our semiconductor products business is a leading supplier of semiconductor components, modules and assemblies for high performance communications systems. We design, develop and manufacture products for the networking and personal systems markets.

We believe we are a leading provider of

fiber optic communications transceiver (transmitter/ receiver) modules used for high speed data communications

controller integrated circuits for Fibre Channel (storage networking) applications

optical encoders for motion control

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We are the leading supplier to Hewlett Packard of ASICs for printers, workstations and servers. We provide precision motion control devices for inkjet based printers and all in one products to both Hewlett Packard and other printer manufacturers. In addition, we provide optical image sensor products and optical mice for leading PC peripheral manufacturers.

We also provide general purpose optoelectronic products such as LEDs and optocouplers that serve multiple markets including factory automation and transportation.

Semiconductor Strategy

To service the needs of our customers in the communications and computer industries, the semiconductor products business pursues the following strategies:

Apply our Broad Technology Base to Capture Demand for Higher-Speed and Mobile Data Transmission

We intend to continue to offer high speed communications solutions that incorporate analog (optoelectronic or wireless), mixed signal and digital IC technologies for next generation network infrastructure and mobile communications systems.

Continue to be Hewlett Packard's Leading Supplier of ASICs

We are focused on reducing the costs and improving the performance of the ASICs we provide to Hewlett Packard by pursuing higher levels of device integration and employing advanced process technology.

Take Advantage of Technology Partnerships

We intend to continue to enter into strategic technology partnerships to gain access to intellectual property and advanced semiconductor manufacturing process technology.

Semiconductor Products

Our major product areas include:

Networking

Fiber Optics: We market optical transceivers, transmitters and receivers for high speed data communications for Fast Gigabit and 10-Gigabit Ethernet, Fibre Channel and ATM/SONET applications up to 2.5 gigabits per second (OC 48). In addition, we are developing transmission and switching products for dense wave division multiplexing (DWDM), optical transport applications.

High Speed Digital Integrated Circuits: We produce physical layer ICs for high speed network switches and routers, devices that direct network traffic. We produce Fibre Channel protocol based ICs and subsystems for SANs. We provide core electronics chipsets that support central processing units for selected Hewlett Packard workstations and servers. We are developing customer specific ASIC solutions for next generation data switching products.

Personal Systems

Radio Frequency and Microwave Communications Devices: We produce a broad family of RF and microwave communications products primarily integrated circuits for wireless communications products and infrastructure. Our latest products are the FBAR duplexer, a semiconductor based filter product, and E-pHEMT power amplifiers, a high power added efficient wireless transmitter solution. Both FBAR and E-pHEMT are targeted for current and future generation mobile phones. Currently, we are shipping over one million FBAR duplexers per month and are making initial production shipments of E-pHEMT power amplifiers. While neither product contributed a material amount of revenue in 2002, we anticipate that these products will be among the top growth drivers.

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light emitting diodes (LEDs) and displays

ASICs to Hewlett Packard for its scanners and printers, and

CMOS image sensors and ICs used for optical navigation in computer mice

As of October 31, 2002, our semiconductor products business had approximately 7,800 employees worldwide. Our semiconductor products business generated revenue of \$1.6 billion in fiscal year 2002, \$1.9 billion in fiscal year 2001, and \$2.2 billion in fiscal year 2000.

Semiconductor Markets

Our semiconductor products business serves the following markets:

Networking

There is a continued evolution of networks both private (Local Area and Storage Area Networks) and public (Metro Area and Wide Area Networks) to higher speeds and greater bandwidth driven by the ongoing growth of data traffic. Business-to-consumer and business-to-business e-commerce, the ever-expanding World Wide Web, the growing volume of e-mail traffic, the growth of streaming video and audio, the delivery of online services, and peer-to-peer communications are all generating ever greater volumes of electronic data that must be processed, moved and stored. As a result, both private and public network managers drive a continual process of upgrading their networks to higher speeds and increased scalability, albeit at a slower rate than in recent years. Fiber optic transceivers and high speed digital ICs are the semiconductor technologies that help enable higher speed, higher performance networks.

We are a major supplier of fiber optic transceivers, which convert electronic digital data into light signals for transmission, and convert light signals back into electronic digital form on the receiving end of the communication. We market fiber optic transceivers for both short range local area and storage area network applications and long range, metro and wide area network applications to major data networking and telecommunication vendors.

In high speed digital ICs, we are the leading supplier of controller ICs for Fibre Channel. The Fibre Channel interconnect protocol, a standard for the transfer of information between computers and storage devices defined by the American National Standards Institute, is the leading technology for building storage area networks (SANs). In addition, we are a leading supplier of physical layer ICs which connect processing ICs, such as our Fibre Channel controllers, to fiber optic transceivers for data transmission. Finally, we are providing state of the art ASICs and networking ICs for use in next generation network switches.

Personal Systems

Products in our Personal Systems business are targeted for use in applications including printers, personal computer (PC) peripherals, mobile phones, and consumer electronics.

As in networking, the driving trend in mobile communications is for higher speed, higher bandwidth connections to offer subscribers more digital services through their mobile phones. Consumer products that realize the convergence of palm top computing, mobile telephony, and digital imaging are increasingly appearing on the market. We offer innovative wireless products such as our FBAR duplexers and E-pHEMT power amplifiers, which are helping enable smaller, more functionally rich mobile telephones. In addition, we supply a wide range of RF and microwave ICs for use in both mobile telephones and mobile telephone infrastructure. We are developing digital camera solutions to be embedded in next generation mobile phones and information appliances. Finally, we are the leading supplier of infrared transceiver products for short range, point-to-point wireless communications to manufacturers of computers, printers, mobile telephones, digital cameras, personal digital assistants and pagers.

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for semiconductor products in the years to come based on the significant design win activity at leading mobile phone manufacturers.

Infrared Emitters, Detectors and Transceiver Modules: We produce a full line of infrared products that enable short range, point-to-point wireless communication between portable and stationary devices, including notebook, personal computers, cellular phones, personal digital assistants and digital cameras.

Printing ASICs: We provide printing ASICs which are the central processing ICs for Hewlett Packard laser printers, inkjet printers and all in one products.

Optical Image Sensors and Processors, and Optical Position Sensors: Our sensor products include color and monochrome still and video camera image capture solutions and intelligent optical sensors. Applications include optical mice for personal computers and embedded cameras for next generation mobile phones. We also produce optical motion control products used primarily for precision paper handling and positioning in inkjet printers and all in one products.

LEDs and Optocouplers: We manufacture and sell a broad range of LEDs, alphanumeric displays and optocouplers. LEDs are semiconductor devices that emit light when an electrical signal is applied. Optocoupler products are devices that provide both electrical insulation for protection and signal isolation to prevent distortion of data between differing electrical environments.

Lighting Joint Ventures: We are engaged in a global joint venture (Lumileds) with Philips Electronics. Lumileds develops, manufactures and sells LEDs, modules, products and systems for a broad spectrum of lighting applications, including automotive lighting, high brightness traffic signals, contour lighting and signs, outdoor illumination and white LEDs for both indoor and outdoor applications.

Semiconductor Customers

We sell to a broad array of customers in networking and personal systems. We sell to original equipment manufacturers directly, as well as contract manufacturers including Celestica, Flextronics, Jabil Circuit, Sanmina SCI Systems and Selectron.

Our semiconductor technology licensing and supply arrangements with Hewlett Packard limit our ability to sell products to other companies subject to restrictions contained in the exhibits to our Master Patent Ownership and License Agreement with Hewlett Packard and our ICBD Technology Ownership and License Agreement with Hewlett Packard, which are exhibits to this Annual Report on Form 10-K. Through sales of ASICs, storage area networking components and motion-control products, Hewlett Packard accounted for approximately 33 percent of our semiconductor products revenue in fiscal year 2002, approximately 31 percent in fiscal year 2001, and approximately 30 percent in fiscal year 2000. After Hewlett Packard, our top five customers are Cisco Systems, Huawei, Logitech, Nortel Networks and Samsung.

Semiconductor Sales, Marketing and Support

Our semiconductor sales organization consists of nearly 350 technical sales professionals who have responsibility for large global accounts in three regional areas: the Americas, Europe and Asia Pacific. Our sales force has specialized product and service knowledge that enables it to sell specific offerings at key levels throughout a customer's organization. We also have a direct sales team that focuses on supporting major contract manufacturers such as Celestica, Flextronics, Jabil Circuit, Sanmina SCI Systems and Selectron. In addition to our direct sales force, we generate approximately 30 percent of our revenue through our relationships with key electronic distributors, such as Arrow Electronics Inc. and Avnet Inc., on a worldwide basis. Future Electronics Inc. in Europe and North America, Ryoyo Electro Singapore PTE Ltd. and Tokyo Electric Power Company in Japan and SPCOM Telecom in China. We also provide a broad range of products and applications related information to customers and channel partners via the Internet.

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For selected customers, we maintain finished goods inventory near or at customer manufacturing sites to support Just In Time production.

Semiconductor Manufacturing

The majority of our silicon and gallium arsenide wafer fabrication is done in the U.S. and Singapore, while our assembly and test operations are in Malaysia, Singapore and the United Kingdom. In addition to these facilities, we utilize a network of contract manufacturers throughout Asia for semiconductor fabrication and test.

Our manufacturing strategy has been to outsource more mature technologies while using our in-house manufacturing, fabrication, assembly and test capabilities to develop new products. Our production facilities have developed several quality management processes designed to increase productivity. We have developed proprietary automated test systems, particularly in optical, LHD and microwave test.

Semiconductor Competition

The markets for our semiconductor products are intensely competitive, and we expect competition to increase. Our ability to compete effectively depends on a number of factors, including:

- product reliability and performance in operation
- price
- power consumption
- compliance with standards
- product size and integration, and
- time to market

In the fiber-optic products market, our principal competitors are Finisar, JDS Uniphase and Infinicon. In the market for high speed digital ICs, our principal competitors are IBM, Texas Instruments, LSI Logic and Vitesse Semiconductor Corporation. Our principal competitors in RF wireless are Hitachi, RF Micro Devices, and SkyWorks. In the market for infrared products, our principal competitor is Vishay Intertechnology Inc. We compete with companies including LSI Logic, Motorola and STMicroelectronics for printer ASICs. Principal competitors in our LED businesses include Lite-on Inc., Stanley Electronic Co., Ltd., Infinicon and Toshiba.

Life Sciences and Chemical Analysis

Our life sciences and chemical analysis business provides application focused solutions that include instruments, software, consumables and services that enable customers to identify, quantify and analyze the physical and biological properties of substances and products. Our seven key product categories include: microarrays, microfluidics, gas chromatography, liquid chromatography, mass spectrometry, informatics and related consumables and services.

We employed approximately 3,750 people as of October 31, 2002, in our life sciences and chemical analysis business. This business generated revenue of \$1.1 billion in each of fiscal years 2002 and 2001, and \$1.0 billion in fiscal year 2000.

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bioagriculture and foods

Environmental. Our gas chromatography, liquid chromatography and mass spectrometry solutions are used by the environmental market for applications such as laboratory and field analysis of chemical pollutants in air, water, soils and solid waste. Environmental industry customers include all levels of government, the industrial and manufacturing sectors, engineering and consulting companies, commercial testing laboratories and colleges and universities. We believe there will be more international demand for environmental instrumentation, particularly in the Asia Pacific region, as other countries implement new and stricter environmental regulations.

Petrochemical. The natural gas and petroleum refining markets use our products to measure and control the quality of their finished products and to verify the environmental safety of their operations. We sell gas chromatographs, liquid chromatographs and mass spectrometers into these markets. Petroleum refiners use our measurement solutions to analyze crude oil composition, perform raw material analysis, verify and improve refining processes and ensure the overall quality of gasoline, fuels, lubricants and other products. Our gas chromatographs are used to monitor consistent quality in the delivery of natural gas.

Forensics. Our liquid chromatography, gas chromatography and mass spectrometry solutions are used by forensics laboratories in the U.S. and abroad, particularly by the U.S. military in the analysis of evidence associated with crime or biological and chemical warfare. This instrumentation is either used in static or mobile laboratories by state police units, federal law enforcement agencies and by the U.S. military. We believe increased funding by the U.S. government for homeland defense, including the detection of biochemical agents, could increase demand for our products and services in this market.

Biotechnology and Foods. Food safety industries apply the same general technologies for chemical analysis as the pharmaceutical and environmental markets, including gas and liquid chromatography and mass spectrometry. Additionally, biotechnology industries seek to improve crops and foods by conducting genetic research on these organisms using microarray and microfluidics solutions. We believe that increasing regulation will create more demand for our technologies, particularly in Europe and Asia.

Life Sciences and Chemical Analysis Strategy

In order to maintain our leading position in the instrumentation solutions market, our strategy is as follows:

Target High Growth Opportunities Such as Gene Expression and Proteomics in the Pharmaceutical and Life Sciences Markets

We continue to focus resources on the development and growth of bio-instrumentation, consumables and services solutions that increase understanding of the molecular cause of diseases in order to speed the development and increase the efficacy of new drugs.

Focus on Growth Opportunities in Chemical Markets

To address emerging environmental and food safety markets in the Asia Pacific, Latin American and European regions, we are broadening our worldwide distribution capabilities and developing less complex instrumentation with lower prices. We continue to develop gas and liquid chromatography and mass spectrometry products that are smaller and more portable to meet increasing demand for use of these instruments outside of centralized laboratories, including the potential growth market of bioterrorism detection and crime investigation in the U.S. and Europe.

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Life Sciences and Chemical Analysis Markets

We estimate that the market niches that we serve represent approximately 25 percent of the total available life sciences and analytical instrumentation market. Primarily, our life sciences and chemical analysis business serves the following markets:

Life Sciences and Pharmaceutical

Our life sciences and pharmaceutical markets account for approximately 40 percent of revenue from the life sciences and chemical analysis business. Agilent's life sciences solutions are used by academic researchers, government institutes and pharmaceutical and biopharmaceutical companies in every phase of the drug development process. The drug development process includes research into the basic causes and understanding of disease, identification and development of new drugs, maintaining regulatory compliance and drug manufacturing and quality control. Within the life sciences, we focus on the following areas:

- gene expression
- proteomics and
- drug development and manufacturing quality control

Gene Expression. Biological researchers today can study organisms and diseases based on genetic material. Gene expression researchers use devices called microarrays to measure the activity levels of many genes in a cell simultaneously for the purpose of understanding and characterizing disease, identifying drug targets and identifying patterns of gene activity that correlate to the toxicity or potential success of a drug. This is a rapidly growing market in which both our microarray and microfluidics solutions are sold.

Proteomics. When a drug enters the body, one or more proteins is its target. Proteomics is a new, potentially high growth field with the goal of identifying, characterizing and analyzing proteins on a high volume scale. Protein scientists currently apply traditional protein analysis technologies such as liquid chromatography, gas chromatography and mass spectrometry, as well as newer microfluidics technologies. We provide solutions in all of these areas and are investigating new technologies for proteomics research.

Drug development and manufacturing quality control. Pharmaceutical and biopharmaceutical companies develop and manufacture drugs under strict regulatory guidelines intended to ensure the quality of chemicals developed and given to patients, and to ensure the security and quality of information given to regulatory agencies. We provide liquid chromatography, gas chromatography and mass spectrometry solutions for the analysis and quality control of chemicals, and provide compliance services and data systems designed to further enable compliance with relevant regulations of the Food and Drug Administration (FDA) and other regulatory agencies.

Chemical Analysis

Our chemical analysis markets account for approximately 60 percent of revenue from the life sciences and chemical analysis business. Agilent chemical analysis solutions are used by corporations, government organizations and academic researchers to detect, characterize, quantify and analyze chemicals and biological entities that could impact human health, both those found in the environment and those created in the manufacturing of products. Within chemical analysis, we focus on the following areas:

- environmental
- petrochemical
- forensics (crime investigation, including biochemical warfare detection) and

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Bring New Products and Technologies to Market Faster

We seek to bring new products and technologies to market both through internal development and the strategic acquisition of technologies from third parties. We are expanding our programs to offer customers early access to products under development to ensure that these products are meeting customer needs. In addition, our development of modular hardware and software platforms allows us to bring new generations of products to market faster.

In addition to our internal efforts, we consider acquisitions, strategic partnerships and minority equity investments to complement our current products, solutions and technologies and to accelerate our entry into strategic markets.

Leverage Strategic Relationships and Alliances

We intend to build strategic relationships to enable us to develop products and services that complement existing technologies and products in our target markets in order to deliver complete solutions. For example, we have formed and expanded relationships with Inetec Genomics for microarray content and with Rosetta Inpharmatics, Inc. for microarray analysis software.

In addition, we develop our products with a commitment to open platforms and industry standards in order to work with our partners' products, enabling us to offer our customers a broader range of products and solutions.

Life Sciences and Chemical Analysis Products

A key factor in all of our life sciences and chemical target markets is the need for new products that increase productivity of the customer and provide high quality data that enables decision making.

Microarrays

Since announcing the launch of our DNA microarray program for the life sciences in December 1999, we have become the second leading supplier of microarray solutions. Using our refined inkjet manufacturing process, we make both oligonucleotide ("oligo") and cDNA microarrays. This unique inkjet process is highly flexible and accurate, enabling the faster manufacture of new and custom high-density microarrays with highly uniform spot shape.

In 2002, we developed numerous custom microarrays and introduced five new microarray kits: Rat (cDNA), Mouse (cDNA), Human 1 (oligo), Mouse (oligo) and Yeast (oligo). We also introduced versionB of our microarray scanner, which is used to detect expression levels measured by the microarray. Improvements included laser and software enhancements that increase compatibility with third party microarrays.

Microfluidics

The Agilent 2100 bioanalyzer instrument systems that we developed through our relationship with Caliper Technologies is the first commercial microfluidics solution for the analysis of a wide range of biological molecules, including DNA, RNA, proteins and cells. The microfluidics chip allows sample quality assessment to be done in a fraction of the usual time using less sample and reagents. This technology could eventually replace traditional gel electrophoresis in many applications.

In 2002, Agilent and Caliper introduced a cell fluorescence LabChip kit with increased capabilities for staining procedures, with minimum cell quantities. We are in the process of developing new microfluidics based instruments and assays for 2003.

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Gas Chromatography

We produce gas chromatography systems both portable and stationary. A gas chromatograph (GC) is used to separate any gas liquid or solid molecules that can be vaporized in order to determine the quantity and identity of the molecules present. As a market leader in gas chromatography, we continue to expand its applications with new columns and supplies, as well as product and software enhancements.

In 2002, we introduced the most versatile of our micro GC family, the Agilent 3000 Micro GC, which enables analysis of virtually any type of complex gas using up to four channels simultaneously, and the Agilent 3000 Micro GC Portable, which is a small, easy to carry version that does not require an outside power source or external carrier gas supply.

Liquid Chromatography

A liquid chromatograph (LC) or a high performance liquid chromatograph (HPLC) is used to separate molecules of a liquid mixture to determine the quantity and identity of the molecules present. Used when chromatography is not an option, these instruments are modular in construction and can be configured to form instruments that perform specific analyses. As a leader in liquid chromatography, we continue to expand its applications with new LC and HPLC columns and provide ongoing product and software enhancements.

In 2002, we introduced the 1100 Series fully integrated high throughput liquid chromatography/mass spectrometry (LC/MS) system based on the modular and scalable design of our industry leading 1100 Series HPLC. We also took the first step in creating universal performance based searchable mass spectral libraries for LC/MS.

Mass Spectrometry

A mass spectrometer (MS) identifies and quantifies chemicals based on a chemical's molecular mass and, in many cases, on characteristic patterns of fragment masses that result when a molecule is broken apart. Mass spectrometry is an important tool in analyzing proteins and other biological entities that undergo transformations because it enables the understanding and characterization of their many different states. MS systems are typically used in combination with gas or liquid chromatography.

In 2002, Agilent and MassTech Inc. introduced an atmospheric pressure matrix assisted laser desorption/ionization (AP-MALDI) source for use on the Agilent 1100 Series LC/MSD Trap SL ion trap mass spectrometer. We introduced the NanoFlow Proteomics Solution, a highly integrated liquid chromatography/ion trap mass spectrometer system optimized for proteomics applications. Also, we released a new Plasma Chromatographic software suite for the Agilent 7500 inductively coupled plasma mass spectrometer.

Also in 2002, we introduced a new real time gas analyzer, the Agilent 5000A real time quadrupole mass spectrometer based gas analyzer that helps fuel cell developers understand and optimize fuel cell systems, lower fuel cell costs and improve process efficiencies.

Software and Informatics

Across all of our technology platforms, the software for controlling the instrument and the informatics solutions used to capture and analyze the instrument data are critical. In 2002, we embarked on an expansion of the informatics solutions we offer our life sciences and chemical analysis customers.

In July, we began to ship the Agilent Centy Pharmaceutical Networked Data System (NDS) for quality assurance and quality control in pharmaceutical drug development and manufacturing. The Centy Pharmaceutical system includes software tools to help customers comply with FDA require

products, telephone support and sell diagnostic services provided over the Internet. Our support services limit the amount of time an instrument is out of service, provide increased system productivity, extend the instrument life and offer fast problem resolution. We also offer special industry focused service bundles that are designed to meet the specific needs of hydrocarbon processing, environmental, pharmaceutical and biopharmaceutical customers to keep instruments fully operational and compliant with the respective industry requirements.

Life Sciences and Chemical Analysis Manufacturing

Our manufacturing supports our diverse product range and customer-centric focus. We assemble highly configurable products to individual customer orders and make standard products to stock. We employ advanced manufacturing techniques and supply chain management systems to reduce costs and manufacturing cycle times. We selectively use partners to provide manufacturing capabilities outside our core competencies, such as the manufacture of quadrupole and printed circuit assemblies and the delivery of shipment logistics. We have manufacturing facilities in California and Delaware in the U.S., China, Germany and Japan.

Life Sciences and Chemical Analysis Competition

The markets for analytical instruments in which we compete are characterized by evolving industry standards and intense competition. Our principal competitors in the life sciences arena include Applied Biosystems, Amersham Bioscience, Invitrogen, Waters, Thermo Electron and Altimetrix. Our principal competitors in the chemical analysis arena include Shimadzu Corporation, Varian, Perkin Elmer Corp., Thermo Electron and Applied Biosystems.

Life Sciences and Chemical Analysis Government Regulation

The analysis products and related consumables marketed by our chemical analysis business are subject to regulation in the U.S. by the Environmental Protection Agency (EPA) under the Toxic Substances Control Act and by government agencies in other countries under similar laws. The Toxic Substances Control Act regulations govern, among other things, the testing, manufacture, processing and distribution of chemicals, the testing of regulated chemicals for their effects on human health and safety and import and export of chemicals. The Toxic Substances Control Act prohibits persons from manufacturing any chemical in the U.S. that has not been reviewed by EPA for its effect on health and safety and placed on an EPA inventory of chemical substances. Therefore, we must continually adapt our chemical analysis products to changing regulations. If we fail to comply with the notification, record keeping and other requirements in the manufacture or distribution of our products, the EPA can obtain an order from a court that would prohibit the further distribution or marketing of a product that does not comply or we could face fines, civil penalties or criminal prosecution.

Life Sciences and Chemical Analysis Seasonality

The life sciences and chemical analysis business is susceptible to seasonality in its orders and revenues primarily based on U.S. government and large pharmaceutical company budgets. The result is that the first and fourth fiscal quarters tend to be the strongest for this group. However, general economic trends, new product introductions and competition might overshadow this trend in any given year.

Agilent Technologies Laboratories ("Agilent Labs")

Agilent Labs, based in Palo Alto, California, with satellite offices in China, Fort Collins, Colorado, Japan, and Scotland, is our central research organization. Agilent Labs engages in two types of research: 1) applied research that leads to technology that can be transferred to our existing businesses in communications, life sciences and electronics, and 2) research that creates new

ments regarding electronic signatures and secure record keeping. We also upgraded elements of our ChemStation Networked Data System solution.

For drug discovery and development, in August we launched the Synapsia Informatics Workbench solution, which helps researchers to synthesize research from internal and external sources in a manner that supports hypothesis driven research across distributed organizations with multi-disciplinary teams for gene expression data analysis. Agilent and Rosetta Bioscience introduced the Rosetta Lunatool™ system, a scaled down, lower-cost version of the Rosetta Resolver product that is targeted at a wider audience of academic and biotech researchers. For proteomics, we signed an exclusive license agreement with Millennium Pharmaceuticals, Inc. to develop and market Millennium Spectrum Mill protein analysis informatics software, which analyzes large volumes of complex mass spectrometry data.

Services and Support, including Consumables

We also offer a broad range of consumable products, which support our top ranked LC, GC, and MS technology platforms. These consumable products include chemical and biological reagents, instrument replacement parts, brand specific chromatography columns and consumable supplies to meet our customers' analysis needs. All of our products, which include generic and proprietary supplies, are designed to work together.

Our support services include all of our chemical and bioinstrumentation analysis hardware and software maintenance, troubleshooting, repair and training. Special service bundles have also been designed to meet the specific analysis instrument needs of various industries.

Life Sciences and Chemical Analysis Customers

We sell our products and services to a broad array of customers in each of the markets we serve. We have roughly 25,000 customers and no one customer is material or accounts for more than 3 percent of the revenue of our life sciences and chemical analysis businesses. Our top 25 customers account for approximately 22 percent of revenue within our life sciences and chemical analysis businesses. The top 5 customers in our life sciences and chemical analysis markets are as follows:

Chemical Analysis	Life Sciences
Boehringer Ingelheim	Merck
Dow Chemical	GlaxoSmithKline
BASF AG	Pfizer
E. I. du Pont de Nemours and Company	Aventis
Akzo Nobel	Pharmacia

Life Sciences and Chemical Analysis Sales, Marketing and Support

Our sales and support delivery channels are aligned by key markets. We market our products to our customers through our direct sales force, an inside sales force, e-commerce, value added resellers, manufacturers' representatives and distributors.

We use our direct sales force to market our solutions to all of our pharmaceutical and biopharmaceutical accounts, large and medium sized chemical customers and environmental accounts. We supplement our direct sales force with an inside sales force and sales agents to provide broader geographic coverage and to cover smaller accounts. We also have an active value added reseller program to augment our ability to provide more complete solutions to our customers. We sell our consumable products through distributors, telesales and electronic commerce.

We offer a wide range of startup, operational, educational and compliance support services for our chemical analysis measurement and data handling systems. We deliver our support services to customers in a variety of ways, including on site assistance with repair or exchange of returned

businesses that are outside of our current markets but within our fields of interest. Agilent Labs also provides technology integration across our Company.

Agilent Labs employs approximately 375 people. Over 75 percent of Agilent Labs' employees are members of the technical staff and about half of this 75 percent have advanced degrees that cover a wide range of scientific fields including biology, bioinformatics, chemistry, computer science, electrical engineering, image processing, materials science, mathematics, optoelectronics, photonics, physics, physiology, semiconductor technology and systems integration.

The following discussions of Backlog, Research and Development, Intellectual Property, Materials, Environmental, International Operations and Acquisition and Disposal of Material Assets include information common to all three of our segments.

Backlog

We believe that backlog orders are not a meaningful indicator of future business prospects. Backlog, as we define it, generally only represents cumulative outstanding orders that are scheduled for delivery within a six month period. Therefore, backlog is not a material indicator of our future medium to long term business prospects. We believe that our incoming orders in any given period are more indicative of short term revenue trends. See "Results of Continuing Operations" in Item 7 of this report.

Research and Development

Research and development expenditures were \$1,169 million in 2002, \$1,280 million in 2001 and \$1,065 million in fiscal year 2000, the vast majority of which was company sponsored. We anticipate that we will continue to have significant RD expenditures in order to maintain our competitive position with a continuing flow of innovative, high quality products and services.

Intellectual Property

Our general policy has been to seek patent and other intellectual property protection for those inventions and improvements likely to be incorporated into our products and services or to give us a competitive advantage. While we believe that our licenses, patents and applications have value in general, no single patent or license is in itself essential. In addition, there can be no assurance that any of our proprietary rights will not be challenged, invalidated or circumvented, or that our rights will provide significant competitive advantages.

Materials

Our manufacturing operations employ a wide variety of semiconductors, electromechanical components and assemblies and raw materials such as plastic resins and sheet metal. Currently, we purchase materials and contract materials from 8,200 suppliers on a global basis. Of these 350 suppliers made up 80 percent of our spending. Approximately 5 percent of our incoming materials require some custom work where it may be cost prohibitive to have multiple suppliers. Our long term relationships with our suppliers allow us to proactively manage technology road maps and product discontinuance plans and monitor their financial health. Even so, some suppliers may still extend their lead times, limit supplies, increase prices or cease to produce necessary parts for our products. If these are unique components, we may not be able to find a substitute quickly or at all. To address the potential disruption in our supply chain, we use a number of techniques including qualifying multiple sources of supply, redesign of products for alternative components and purchase of incremental inventory for supply buffer.

Environmental

Our R&D, manufacturing and distribution operations involve the use of hazardous substances and are regulated under international, federal, state and local laws governing health and safety and the environment. We apply strict standards for protection of the environment and worker health and safety to sites inside and outside the U.S., even if not subject to regulation imposed by foreign governments. We believe that our properties and operations at our facilities comply in all material respects with applicable environmental laws and worker health and safety laws; however, the risk of environmental liabilities cannot be completely eliminated and there can be no assurance that the application of environmental and health and safety laws to our Company will not require us to incur significant expenditures. We are also regulated under a number of international, federal, state and local laws regarding recycling, product packaging and product content requirements. These laws are gradually becoming more stringent and may in the future cause us to incur significant expenditures.

Some of our operations are located on properties that are known to have subsurface contamination that is undergoing remediation by Hewlett-Packard. Hewlett-Packard has agreed to retain the liability for the contamination, perform the required remediation and indemnify us with respect to claims arising out of the contamination. The determination of the existence and cost of any additional contamination caused by us could involve costly and time-consuming negotiations and litigation. While we expect that Hewlett-Packard will meet its remediation and indemnification obligations in this regard, there can be no guarantee that it will do so. Under our agreement with Hewlett-Packard, Hewlett-Packard will have access to these properties to perform the remediation. Hewlett-Packard has agreed to minimize interference with on-site operations at those properties during the course of the remediation, but there can be no guarantee that our operations will not be interrupted or that we will not be required to incur unreimbursed costs associated with the remediation. Remediation could also harm on-site operations and the future use and value of the properties.

In addition, some of these properties are undergoing remediation by Hewlett-Packard under an order of an agency of the state in which the property is located. Although Hewlett-Packard has agreed to indemnify us with respect to that subsurface contamination, it is possible that one or more of the governmental agencies will require us to be named on any of these orders. The naming of our Company will not affect Hewlett-Packard's obligation to indemnify us with regard to these matters.

We are liable and are indemnifying Hewlett-Packard for any contamination found at all facilities transferred to us by Hewlett-Packard, excluding the properties undergoing remediation. In addition, we are indemnifying Hewlett-Packard for any liability associated with past non-compliance with environmental laws regulating ongoing operations at all properties transferred to us by Hewlett-Packard as well as at sold or discontinued businesses that related to our businesses. While we are not aware of any material liabilities associated with such indemnified matters, there is no guarantee that such contamination or regulatory non-compliance does not exist and will not expose us to material liability in the future.

We are being indemnified by Hewlett-Packard with respect to all environmental liabilities for which Hewlett-Packard accrued a reserve and we are not aware of any material and probable environmental liabilities being assumed by us which are not subject to the indemnity.

International Operations

Our net revenue originating outside the U.S. as a percentage of our total net revenue was approximately 61 percent in fiscal year 2002, 60 percent in fiscal year 2001 and 57 percent in fiscal year 2000. The majority of which was from customers other than foreign governments. Approximately 11 percent of our international revenue in the last three years was derived from Japan. Long-lived assets located outside of the U.S. as a percentage of our total long-lived assets was approximately 62 percent in fiscal year 2002, 44 percent in fiscal year 2001 and 49 percent in fiscal year 2000.

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Edward W. Barnholt, 59, has served as our President and Chief Executive Officer and as a director since May 1999. He became chairman of the board of directors on November 20, 2002. Before being named our Chief Executive Officer, Mr. Barnholt served as General Manager of Hewlett-Packard's Measurement Organization from 1998 to 1999, which included Hewlett-Packard's Electronic Instrument Group, the Microwave and Communications Group, the Communications Test Solutions Group, the Automated Test Group, the Chemical Analysis Group, the Components Group and the Medical Products Group. From 1990 to 1998, he served as General Manager of Hewlett-Packard's Test and Measurement Organization. He was elected a Senior Vice President of Hewlett-Packard in 1993 and an Executive Vice President in 1996. He is a director of KLA-Tencor Corporation.

Bryan J. Anderson, 60, has served as our Senior Vice President and General Manager, Electronic Products and Solutions Group since August 1999. Prior to assuming that position, Mr. Anderson served as a vice president of Hewlett-Packard since November 1995 and General Manager of the Microwave and Communications Group since September 1997. In January 1991, Mr. Anderson was named General Manager of Hewlett-Packard's Communications Test Business Unit, which became the Communications Test Solutions Group in 1994.

Dick M. Chang, 63, has served as our Senior Vice President and General Manager, Semiconductor Products Group since March 2002. Prior to assuming that position, he served as Vice President and General Manager of Networking Solutions Division from 1999 to March 2002. During 1998, Mr. Chang served as the General Manager of Communications Semiconductor Solutions Division of Hewlett-Packard and later that year assumed the same position for the Integrated Circuit Business Division of Hewlett-Packard. Mr. Chang joined Hewlett-Packard in 1967 as a member of Hewlett-Packard Labs technical staff and over the years held a variety of managerial positions within Hewlett-Packard.

Alvin A. Couder, 56, served as our Executive Vice President and Chief Operating Officer from February 2000 to March 2002. Prior to assuming this position, Mr. Couder served as President, Chairman and Chief Executive Officer at Packard Bell N-C from 1998 to 2000. Prior to joining Packard Bell N-C, Mr. Couder held several management positions from 1991 through 1998, including, Chief Operating Officer in 1997 with Groupe Bull. From 1984 to 1991, Mr. Couder was a General Manager in the computer business at Hewlett-Packard Company in the U.S. and France.

Adrian T. Dillon, 48, has served as our Executive Vice President and Chief Financial Officer since December 2001. Prior to assuming this position, Mr. Dillon served as Executive Vice President and Chief Financial and Planning Officer of Eaton Corporation from April 1997 to December 2001. Mr. Dillon held various management positions at Eaton Corporation from 1979 to 1997.

William R. Hahn, 51, has served as our Senior Vice President, Corporate Relations since August 1999. Since October 1997, Mr. Hahn served as the Sector Controller of Hewlett-Packard's Measurement Organization. From September 1995 to October 1997, he served as Operations Manager for Hewlett-Packard's interactive broadband program. From May 1993 to September 1995, Mr. Hahn served as Vice President of Finance and Manufacturing and Chief Financial Officer at Aspect Communications.

Jean M. Halloran, 50, has served as our Senior Vice President, Human Resources since August 1999. Since 1997, Ms. Halloran served as Director of Corporate Education and Development for Hewlett-Packard. Prior to assuming this position, from 1993 to 1997, Ms. Halloran acted as human resources manager for Hewlett-Packard's Measurement Systems Organization. Ms. Halloran joined Hewlett-Packard in 1980 in the Medical Products Group, where she held a variety of positions in human resources, manufacturing and strategic planning.

Dorothy D. Hayes, 51, has served as our Vice President and Controller since August 1999. Prior to assuming that position, since October 1989, Ms. Hayes held a number of positions at Hewlett-Packard. She served as Transition General Manager from March to July 1999, Director of Internal

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Approximately 13 percent of our long-lived assets were located in Japan in fiscal year 2002, approximately 17 percent in fiscal year 2001 and approximately 14 percent in fiscal year 2000.

Most of our sales in international markets are made by foreign sales subsidiaries. In countries with low sales volumes, sales are made through various representatives and distributors. However, we also sell into international markets directly from the U.S.

Our international business is subject to risks customarily encountered in foreign operations, including interruption to transportation flows for delivery of parts to us and finished goods to our customers, changes in a specific country's or region's political or economic conditions, trade protection measures, import or export licensing requirements, unexpected changes in tax laws and regulatory requirements, difficulty in staffing and managing widespread operations, differing labor regulations and differing protection of intellectual property. We are also exposed to foreign currency exchange rate risk inherent in our sales commitments, anticipated sales and assets and liabilities denominated in currencies other than the local functional currency and may also become subject to interest rate risk inherent in any debt we incur or investment and finance receivable portfolios we hold. The U.S. and international response to recent terrorist activities could exacerbate these risks. For example, there may be an increased risk of political unrest in regions where we have significant manufacturing operations such as Southeast Asia. However, we believe that our international diversification provides stability to our worldwide operations and reduces the impact on us of adverse economic changes in any single country. Financial information about our international operations is contained in Note 20, Segment Information, of the consolidated financial statements included in Item 15 of this report.

Acquisition and Disposal of Material Assets

On January 5, 2001, we acquired Objective Systems Integrators, Inc. ("OSI") for approximately \$716 million. OSI was a leading provider of next generation operations support system software for communications service providers and has become part of our test and measurement business. In January 2000, April 2000 and January 2001, we acquired Yokogawa Electric Corporation's 25 percent equity interest in Agilent Technologies Japan Ltd. for approximately \$521 million. In addition to the OSI and Yokogawa acquisitions, we acquired several other companies since our incorporation that were not material. More information about these acquisitions is contained in Item 7 and Note 5, Acquisitions and Sale of Assets, to the consolidated financial statements included in Item 15 of this report.

In the fourth quarter of 2000, we entered into an asset purchase agreement with CIT Group Inc. ("CIT," formerly Tyco Capital Corporation) to sell them substantially all of our leasing portfolio over the course of 2000 and 2001. We also entered into a vendor financing arrangement with CIT whereby CIT will provide equipment financing and leasing services to our customers on a global basis. More information about these agreements is contained in Item 7 and Note 5, Acquisitions and Sale of Assets, to the consolidated financial statements included in Item 15 of this report.

In February 2001, we sold a parcel of surplus land in San Jose, California for \$287 million in cash.

On August 1, 2001, Agilent completed the sale of its healthcare solutions business to Koninklijke Philips Electronics N.V. pursuant to an Asset Purchase Agreement for a total purchase price of \$1.7 billion, as more specifically discussed in Item 7 and Note 4, Discontinued Operations, to the consolidated financial statements included in Item 15 of this report.

Executive Officers of the Registrant

The names of our executive officers and their ages, titles and biographies as of November 30, 2002, appear below. All officers are elected for one year terms.

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Audit from July 1997 to June 1999, Measurement Systems Organization Controller from February 1994 to July 1997, Components Group Controller from September 1993 to February 1996 and Corporate Financial Reporting Manager from October 1989 to September 1993. She is a director of the Addison Avenue Federal Credit Union and a member of the Board of Trustees of the Woodside Priory School in Portola Valley, California.

Larry C. Holmberg, 56, has served as our Senior Vice President, Sales, Marketing and Customer Support since February 2001. Prior to assuming this position, Mr. Holmberg served as Vice President of Sales, Marketing and Field Operations for the Communications Solutions Group since February 1999. From October 1998 to January 1999, Mr. Holmberg served as a Communications Service Provider Region Manager of Hewlett-Packard for the Asia region based in Hong Kong, the Region General Manager for the Test and Measurement Organizations of Hewlett-Packard for the Latin America region from 1996 to 1998. Prior to joining Hewlett-Packard in 1996, Mr. Holmberg held various computer system sales and general management positions with Digital Equipment Corporation from 1977 to 1996. Mr. Holmberg, also has served on numerous boards of industry associations and public and private technology organizations such as NM Technet, one of the first U.S. Internet Service Providers, where he was a co-founder and Rotech, a national technology transfer organization, where he was Chairman of the Board.

D. Crung Nordlund, 53, was named our Senior Vice President, General Counsel and Secretary in May 1999 and serves as an officer or director for a variety of Agilent subsidiaries. He is also a director of the Addison Avenue Federal Credit Union. Mr. Nordlund served as Associate General Counsel and Secretary of Hewlett-Packard Company from 1987 to 1999.

Thomas A. Saponas, 53, has served as our Senior Vice President and Chief Technology Officer since August 1999. Prior to being named Chief Technology Officer, from June 1998 to April 1999, Mr. Saponas was Vice President and General Manager of Hewlett-Packard's Electronic Instruments Group. Mr. Saponas has held a number of positions since the time he joined Hewlett-Packard. Mr. Saponas served as General Manager of the Lake Stevens Division from August 1997 to June 1998 and General Manager of the Colorado Springs Division from August 1989 to August 1997. In 1986, he was a White House Fellow in Washington, D.C.

John F. Scruggs, 61, served as our Senior Vice President, Automated Test Group from August 1999 to May 2002. Prior to assuming that position, since January 1992, Mr. Scruggs was General Manager of the Automated Test Group of Hewlett-Packard within the Test and Measurement Organization. He was elected a Vice President of Hewlett-Packard in November 1996.

William P. Sullivan, 52, has served as our Senior Vice President, Semiconductor Products Group from August 1999 to March 2002 and our Executive Vice President and Chief Operating Officer since March 2002. Prior to assuming the position as our Senior Vice President in our Semiconductor Products Group in August 1999, from February 1998, he served as Vice President and General Manager of Hewlett-Packard's Components Group. In 1997, Mr. Sullivan served as General Manager of the Communication Semiconductor Solutions Division. From 1995 to 1997, he was General Manager of the Optical Communication Division. From April 1991 to February 1995, Mr. Sullivan served as Research and Development Manager for the Optical Communication Division.

Jack A. Trautman, 52, has served as our Senior Vice President and General Manager, Automated Test Group since May 2002. Prior to assuming that position, Mr. Trautman served as Vice President and General Manager of Communications Management Solutions Business Unit from 2001 to 2002. He served as General Manager of the Data Protection Unit of Hewlett-Packard from 2000 to 2001. Mr. Trautman was the General Manager of Hewlett-Packard's Computer Peripherals Bristol Division in Bristol, England from 1997 to 2000. Mr. Trautman joined Hewlett-Packard in 1974 and held a number of managerial positions over the years.

Chris Van Ingen, 56, has served as our Senior Vice President and General Manager, Life Sciences and Chemical Analysis Group since May 2001. Prior to assuming this position, since 1977, Mr. Van

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Ingen held a number of positions at Hewlett Packard. He served as Chemical Analysis Group Sales and Marketing Manager from 1996 to April 2001, the Americas Marketing Center Manager from 1989 to 1996, Product Marketing Manager at Little Falls Division from 1986 to 1989, Sales Support Manager at Little Falls Division from 1984 to 1986.

Robert R. Walker, 52, served as our Executive Vice President and Chief Financial Officer from May 2000 to December 2001 and as our Senior Vice President and Chief Financial Officer from May 1999 to May 2000. During 1997 and 1998, Mr. Walker served as Vice President and General Manager of Hewlett Packard's Professional Services Business Unit. From 1993 to 1997, he led Hewlett Packard's information systems function. He became Chief Information Officer in 1995 and served in that position until 1997. Mr. Walker was named a Vice President of Hewlett Packard in 1995. From 1975 to 1991, Mr. Walker held a variety of financial positions at Hewlett Packard.

Thomas E. White, 45, has served as our Senior Vice President and General Manager, Communications Solutions Group since August 1999. From 1997 to August 1999, Mr. White served as Vice President and General Manager of the Communications Solutions Group of Hewlett Packard. From 1996 to 1997, he served as General Manager of the Computer Peripherals Bristol Division and in 1994, he served as General Manager for the Telecommunications Systems Division, South Queensferry, Scotland.

Investor Information

We are subject to the informational requirements of the Securities Exchange Act of 1934 (the "Exchange Act"). Therefore, we file periodic reports, proxy statements and other information with the Securities and Exchange Commission (the "SEC"). Such reports, proxy statements and other information may be obtained by visiting the Public Reference Room of the SEC at 4501 14th Street, NW, Washington, DC 20549 or by calling the SEC at 1-800-SEC-0330. In addition, the SEC maintains an Internet site (<http://www.sec.gov>) that contains reports, proxy and information statements and other information regarding issuers that file electronically.

You can access financial and other information at our Investor Relations website. The address is www.investor.agilent.com. We make available, free of charge, copies of our annual report on Form 10-K, quarterly reports on Form 10-Q, current reports on Form 8-K and amendments to those reports filed or furnished pursuant to Section 13(a) or 15(d) of the Exchange Act as soon as reasonably practicable after filing such material electronically or otherwise furnishing it to the SEC.

Although the New York Stock Exchange's proposed rules requiring disclosure of some corporate governance documents on companies' websites are not yet effective, we have voluntarily provided such information. Our Corporate Governance Standards, the charters of our Audit and Finance Committee, our Compensation Committee, our Executive Committee and our Nominating/Corporate Governance Committee and our Standards of Business Conduct are available on our website at www.investor.agilent.com and available in print to any stockholder who requests them by calling (877)942-4200 in the U.S. and Canada, and (402)573-9919 outside the U.S. and Canada.

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Item 3 Legal Proceedings

In November 2001, a securities class action, *Kassir v. Agilent Technologies, Inc.*, et al., Civil Action No. 01-CV-10639, was filed in United States District Court for the Southern District of New York (the "Southern District Court of New York") against certain investment bank underwriters for our initial public offering (IPO). Agilent and various of our officers and directors at the time of the IPO. On October 9, 2002, those Agilent directors and officers who had been named as individual defendants were dismissed without prejudice from the suit. The complaint alleges undisclosed and improper practices by the underwriters concerning the allocation of Agilent's IPO shares in violation of the federal securities laws and seeks unspecified damages on behalf of persons who purchased our stock during the period November 17, 1999 through December 6, 2000. This case is similar to numerous other cases filed in the Southern District Court of New York concerning the IPO market of the late 1990's. We believe we have meritorious defenses to the claims against us and will defend ourselves vigorously. Under our separation agreements with Hewlett Packard, Hewlett Packard agreed to indemnify us for a substantial portion of IPO related liabilities.

We are involved in lawsuits, claims, investigations and proceedings, including, but not limited to, patent, commercial and environmental matters, which arise in the ordinary course of business. Other than the matter described above, there are no matters pending that we expect to be material in relation to our business, consolidated financial condition, results of operations or cash flows.

Item 4 Submission of Matters to a Vote of Security Holders

During the fourth quarter of fiscal 2002, there were no matters submitted to a vote of securities holders through the solicitation of proxies or otherwise.

PART II

Item 5 Market for the Registrant's Common Equity and Related Stockholder Matters

Our common stock is listed on the New York Stock Exchange with the ticker symbol "A". For the 2001 and 2002 fiscal years, the New York Stock Exchange reported the high and low prices per quarter as follows:

Fiscal 2001	High	Low
First Quarter (ended January 31, 2001)	\$ 68.00	\$ 38.06
Second Quarter (ended April 30, 2001)	\$ 55.00	\$ 25.00
Third Quarter (ended July 31, 2001)	\$ 41.18	\$ 26.20
Fourth Quarter (ended October 31, 2001)	\$ 32.70	\$ 18.00
Fiscal 2002	High	Low
First Quarter (ended January 31, 2002)	\$ 33.30	\$ 22.06
Second Quarter (ended April 30, 2002)	\$ 38.00	\$ 24.83
Third Quarter (ended July 31, 2002)	\$ 31.25	\$ 16.00
Fourth Quarter (ended October 31, 2002)	\$ 18.88	\$ 10.50

As of December 2, 2002, there were 71,232 stockholders of record of common stock. The closing share price for our common stock on December 2, 2002, as reported by the New York Stock Exchange, was \$19.30.

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Item 2 Properties

Our corporate headquarters are located in Palo Alto, California. We operate Agilent Technologies Laboratories in Palo Alto, California, and we also have 24 manufacturing sites, including 18 primary sites. Of the primary sites, 11 are located in the U.S. and an additional seven sites are located in Germany, Japan, Malaysia, Singapore and the United Kingdom.

Site	Major Activity	Owned/Leased
Palo Alto, CA, U.S. — Corporate Headquarters	Corporate Administration	Owned
Palo Alto, CA, U.S. — Agilent Laboratories	Research and Development (RD)	Owned
Santa Clara, CA, U.S.	Manufacturing, RD	Primarily Owned
San Jose, CA, U.S.	Manufacturing, RD	Primarily Owned
Rohrert Park, CA, U.S.	Manufacturing, RD	Primarily Owned
Santa Rosa, CA, U.S.	Manufacturing, RD	Primarily Owned
Loveland, CO, U.S.	RD, Marketing and Manufacturing	Primarily Owned
Fort Collins, CO, U.S.	Manufacturing, RD	Primarily Owned
Colorado Springs, CO, U.S.	Manufacturing, RD	Primarily Owned
Wilmington, DE, U.S. (Little Falls Area)	Manufacturing, RD	Primarily Owned
Spokane, WA, U.S.	Manufacturing	Primarily Owned
Bochlingen, Germany	RD, Marketing and Manufacturing	Primarily Owned
Waldbrunn, Germany	Manufacturing, RD	Primarily Owned
Hachioji, Japan	Sales and Administration, RD	Owned
Penang, Malaysia	Marketing and Manufacturing	Owned
Yishun, Singapore	Manufacturing	Primarily Owned
Ipswich, United Kingdom	Manufacturing, RD	Primarily Owned
South Queensferry, United Kingdom	Manufacturing, RD	Primarily Owned

As of October 31, 2002, we owned or leased a total of approximately 18 million square feet of space worldwide. Of that, we owned approximately 12 million square feet and leased the remaining six million square feet. Our sales and support facilities occupied a total of approximately two million square feet. Our manufacturing plants, RD facilities and warehouse and administrative facilities occupied approximately 16 million square feet. Information about each of our businesses appears below.

Test and Measurement. Our test and measurement business has manufacturing and RD facilities in Australia, Canada, China, Germany, Japan, Korea, Malaysia, Singapore, the United Kingdom and the U.S. and marketing centers in Hong Kong, the Netherlands, Japan and the U.S. and sales offices throughout the world.

Semiconductor Products. Our semiconductor products business operates eight manufacturing sites located in California and Colorado in the U.S., Malaysia, Singapore and the United Kingdom. The majority of our silicon and gallium arsenide wafer fabrication is done in the U.S. and Singapore, while our assembly and test operations are in Malaysia, Singapore and the United Kingdom. We have a RD facility in Italy. We have regional sales and customer support centers in Germany, Hong Kong, Japan, Singapore, the United Kingdom and the U.S. and sales offices throughout the world.

Life Sciences and Chemical Analysis. Our life sciences and chemical analysis business has manufacturing facilities in California and Delaware in the U.S., China, Germany and Japan. We have marketing centers in Germany, Singapore and the U.S. and sales offices throughout the world.

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We have not paid any dividends to date, and we currently intend to retain any future earnings to fund the development and growth of our business. We do not anticipate paying any cash dividends in the foreseeable future. Under the First Amendment to Five Year Credit Agreement dated as of November 19, 2001, and the Amendment to 364-Day Amended and Restated Credit Agreement dated

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As of November 19, 2001, we were restricted from declaring or paying any dividends other than in shares of our common stock unless our consolidated earnings before interest, income tax, depreciation and amortization was at least \$200 million for the two quarters immediately prior to such declaration or payment. We have terminated our credit facilities because we believe that the costs of renewing and/or retaining them outweighed their benefits. As of November 2, 2002, we are no longer subject to the restrictions or covenants contained in such credit facilities. See Note 17, "Senior Convertible Debentures and Lines of Credit," to the consolidated financial statements contained in Item 15 of this report for further discussion.

On July 20, 2001, we issued 1,461,196 shares of Agilent common stock as consideration for all of the shares of Sirius Communications, Inc. The shares were issued in reliance on Regulation S of the Securities Act of 1933, as amended.

Information about securities authorized for issuance under our equity compensation plans appears under "Equity Compensation Plan Information" in the Proxy Statement. That portion of the Proxy Statement is incorporated by reference into this report.

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Item 6. Selected Financial Data

SELECTED FINANCIAL DATA (Unaudited)

	2002	2001	2000	1999	1998
	Years Ended October 31				
	(in millions, except per share amounts)				
Consolidated Statement of Operations Data (1, 2, 3, 4)					
Net revenue	\$ 6,010	\$ 8,396	\$ 9,161	\$ 6,830	\$ 6,612
(Loss) earnings from continuing operations before taxes	\$ (1,547)	\$ (477)	\$ 1,018	\$ 463	\$ 191
(Loss) earnings from continuing operations	\$ (1,022)	\$ (406)	\$ 672	\$ 306	\$ 126
Earnings from discontinued operations, net of taxes	—	6	85	206	131
(Loss) gain from the sale of discontinued operations, net of taxes	(10)	646	—	—	—
(Loss) earnings before cumulative effect of accounting changes	(1,032)	246	757	512	257
Cumulative effect of adopting SFAS No. 133, net of taxes	—	(25)	—	—	—
Cumulative effect of adopting SAB 101, net of taxes	—	(47)	—	—	—
Net (loss) earnings	\$ (1,032)	\$ 174	\$ 757	\$ 512	\$ 257
Net (loss) earnings per share—Basic					
(Loss) earnings from continuing operations	\$ (2.20)	\$ (0.89)	\$ 1.49	\$ 0.81	\$ 0.33
Earnings from discontinued operations	—	0.01	0.19	0.54	0.35
(Loss) gain from the sale of discontinued operations, net	(0.02)	1.41	—	—	—
Cumulative effect of adopting SFAS No. 133, net	—	(0.05)	—	—	—
Cumulative effect of adopting SAB 101, net	—	(0.10)	—	—	—
Net (loss) earnings per share—Diluted					
(Loss) earnings from continuing operations	\$ (2.20)	\$ (0.89)	\$ 1.48	\$ 0.81	\$ 0.33
Earnings from discontinued operations	—	0.01	0.18	0.54	0.35
(Loss) gain from the sale of discontinued operations, net	(0.02)	1.41	—	—	—
Cumulative effect of adopting SFAS No. 133, net	—	(0.05)	—	—	—
Cumulative effect of adopting SAB 101, net	—	(0.10)	—	—	—
Net (loss) earnings per share	\$ (2.22)	\$ 0.38	\$ 1.68	\$ 1.35	\$ 0.68
Weighted average shares used in computing basic net (loss) earnings per share	465	458	449	380	380
Weighted average shares used in computing diluted net (loss) earnings per share	465	458	455	380	380

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	2002	2001	2000	1999	1998
	October 31				
	(in millions)				
Consolidated Balance Sheet Data (1, 4)					
Working capital	\$ 2,699	\$ 2,797	\$ 2,476	\$ 1,275	\$ 1,010
Total assets	\$ 8,203	\$ 7,986	\$ 8,330	\$ 5,364	\$ 4,922
Senior Convertible Debentures	\$ 1,150	—	—	—	—
Stockholders' equity	\$ 4,627	\$ 5,659	\$ 5,265	\$ 3,382	\$ 3,022

- (1) Consolidated financial data and notes for all periods present our healthcare solutions business as a discontinued operation. See Note 4, "Discontinued Operations," to the consolidated financial statements in Item 15 of this report.
- (2) Loss from continuing operations for the year ended October 31, 2002 includes a pre-tax restructuring charge of \$474 million including a pre-tax asset impairment charge of \$163 million. Loss from continuing operations for the year ended October 31, 2001 includes a pre-tax gain of \$269 million relating to the sale of surplus land in California, a pre-tax restructuring charge of \$154 million primarily relating to severance expenses and a pre-tax asset impairment charge of \$74 million for our customer support software. Earnings from continuing operations for the year ended October 31, 1999 includes a pre-tax asset impairment charge of \$51 million. Earnings from continuing operations for the year ended October 31, 1998 includes a pre-tax restructuring charge of \$155 million. See Note 13, "Restructuring and Asset Impairment," to the consolidated financial statements in Item 15 of this report.
- (3) Consolidated statement of operations data for the year ended October 31, 2001 and 2000 includes the impact of the sale of our portfolio of lease assets to CIT Group Inc. (formerly known as Tyco Capital Corporation). In 2001, net proceeds from this sales transaction were \$287 million and we recognized \$254 million in net revenue from continuing operations and \$131 million in cost of products from continuing operations. In 2000, net proceeds from this sales transaction were \$234 million and we recognized \$197 million in net revenue from continuing operations and \$83 million in cost of products from continuing operations. See Note 5, "Acquisitions and Sale of Assets," to the consolidated financial statements in Item 15 of this report.
- (4) The historical financial data from 1998 through 1999 was carved out from the historical financial information of Hewlett-Packard using the historical results of operations and historical bases of the assets and liabilities of the Hewlett-Packard businesses that comprise our company. We began accumulating retained earnings on November 1, 1999. Therefore, the historical financial data presented for 1998 and 1999 is not indicative of our future performance and does not reflect what our consolidated financial position and results of operations would have been had we operated as a separate, stand-alone entity during those periods.

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Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations

The following discussion should be read in conjunction with the consolidated financial statements and notes thereto included elsewhere in this Annual Report on Form 10-K. The following discussion contains forward-looking statements including, without limitation, statements regarding our liquidity position and our expected overall growth. The material impact from the adoption of new accounting pronouncements, our financial results, the impact of the enterprise resource planning implementation, savings from restructuring programs, the length of the economic downturn, trends and growth in the markets we sell into, the anticipated completion of transactions and contracts, new product introductions and changes to our manufacturing process that involve risks and uncertainties. Our actual results could differ materially from the results contemplated by these forward-looking statements due to certain factors, including those discussed below in "Factors That May Affect Future Results" and elsewhere in this Annual Report.

Overview

Agilent Technologies Inc. (we, "Agilent" or the "Company") incorporated in Delaware in May 1999, is a global diversified technology organization that provides enabling solutions to technology markets within the communications, electronics, life sciences and chemical analysis industries. Prior to our initial public offering of 16 percent of our stock in November 1999, we were a wholly-owned subsidiary of Hewlett-Packard Company ("Hewlett-Packard"). Hewlett-Packard distributed the remaining 84 percent of our stock to its stockholders on June 2, 2000, in the form of a stock dividend.

Our fiscal year ends on October 31. Unless otherwise stated, all years and dates refer to our fiscal year.

Reclassifications

Amounts in the consolidated financial statements as of and for the years ended October 31, 2001 and October 31, 2000 have been reclassified to conform to the presentation in 2002.

Critical Accounting Policies and Estimates

The preparation of financial statements in accordance with accounting principles generally accepted in the U.S. requires that management make a number of assumptions and estimates that affect the reported amounts of assets, liabilities, revenue and expenses in our consolidated financial statements and accompanying notes. Management bases its estimates on historical experience and various other assumptions believed to be reasonable. Although these estimates are based on management's best knowledge of current events and actions that may impact the Company in the future, actual results may differ from these estimates and assumptions.

Our critical accounting policies are those that affect our financial statements materially and involve a significant level of judgment by management. Those policies are revenue recognition, restructuring and impairment charges, inventory valuation, retirement and post-retirement plan assumptions, valuation of long-lived assets and accounting for income taxes.

Revenue is recognized on a sale to a customer only after the product or service has been delivered or installed and accepted by the customer. We record reductions to revenue for estimated product returns and distributor price protection, when appropriate. We monitor the creditworthiness of our customers and do not record revenue on sales if collection is not reasonably assured. Most of these conditions are subjective and actual results could vary from the estimated outcome, requiring future adjustments to revenue.

We accrue for restructuring costs when management approves and commits to a firm plan. The three main components of our restructuring plans are related to workforce reductions, the consolidation of excess facilities and asset impairments, primarily property, plant and equipment. Workforce

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related charges are accrued based on an estimate of expected benefits that will be paid out to the employees. Plans to consolidate excess facilities result in charges for lease termination fees and losses anticipated from sub lease agreements, net of estimated future sublease income. Asset impairment charges are based on an estimate of the amounts and timing of future cash flows related to the expected sales or disposals of buildings and equipment that we currently use in manufacturing, research and development and support. These estimates were derived using the guidance of Statement of Financial Accounting Standards (SFAS) No 121. Accounting for the Impairment of Long Lived Assets and for Long Lived Assets to be Disposed of (SFAS No 121). Staff Accounting Bulletin No 100. Restructuring and Impairment Charges (SAB100) and Emerging Issues Task Force No 94.3. Liability Recognition for Certain Employee Termination Benefits and Other Costs to Exit an Activity (Including Certain Costs Incurred in a Restructuring) (EITF No 94.3). If the amounts and timing are significantly different from what we have estimated, the actual amount could be materially different either higher or lower than what we have recorded. However, as of October 31, 2002 and the date of this filing, we believe our estimates remain materially correct. Beginning January 1, 2003, we will follow new guidance provided in SFAS No 146. Accounting for Costs Associated with Exit or Disposal Activities (SFAS No 146). See: New Accounting Pronouncements below.

We continually assess the valuation of our inventory and periodically write down the value for estimated excess and obsolete inventory based upon assumptions about future demand and market conditions. Such estimates are difficult to make under current volatile economic conditions. Reviews for excess inventory are done on a quarterly basis and required reserve levels are calculated with reference to our projected ultimate usage of that inventory. In order to determine the ultimate usage, we take into account recent sales forecasts, projected obsolescence and our current inventory levels. The excess balance determined by this analysis becomes the basis for our excess inventory charge. Our marketing department plays a key role in our excess inventory review process by providing updated sales forecasts, managing product rollovers and working with manufacturing to maximize recovery of excess inventory. If actual market conditions are less favorable than those projected by management, additional write downs may be required. If actual market conditions are more favorable than anticipated, inventory previously written down may be sold, resulting in lower cost of sales and higher earnings from operations than expected in that period.

Retirement and post retirement benefit plans are a significant cost of doing business and yet represent obligations that will be ultimately settled far in the future and therefore are subject to estimates. Pension accounting is intended to reflect the recognition of future benefit costs over the employee's approximate service period based on the terms of the plans and the investment and funding decisions made by us. We are required to make assumptions regarding such variables as the expected long term rate of return on assets and the discount rate applied to determine service cost and interest cost to arrive at pension income or expense for the year. As of October 31, 2002, the expected long term rate of return in the U.S. was 8.75 percent and ranged from 5% to 7.75 percent for our plans outside the U.S. We have analyzed the rates of return on assets used and determined that these rates are reasonable based on the plans' historical performance relative to the overall markets in the countries where the plans are effective. Management will continue to assess the expected long term rate of return on plan assets assumption for each plan based on relevant market conditions as prescribed by accounting principles generally accepted in the U.S. and will make adjustments to the assumptions as appropriate. A one percent decrease in the estimated return on plan assets would result in increased pension expense of \$10 million for 2003 in the U.S. and \$7 million for 2003 for all plans outside the U.S. Pension expense is allocated to cost of sales, research and development and selling, general and administrative expenses in the consolidated statement of operations. See Note 15. Retirement Plans and Post Retirement Benefits in Item 15 of this report for the full list of assumptions.

We have assessed the recoverability of long lived assets, including intangible assets, by determining whether the carrying value of such assets will be recovered through undiscounted future cash.

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became clear that the actions taken in the previous year would not be sufficient to return the company to profitability. Both plans were designed to reduce costs and expenses in order to return the company to profitability without relying on an improvement in economic conditions. To date we have achieved savings of approximately \$300 million per quarter, principally through reducing our workforce by 8,000 people.

Actions have been focused on segments that were impacted most severely by the changing environment—our test and measurement and semiconductor products groups—but actions were also taken to reduce the costs associated with support services such as finance and administration. Cost reductions were initiated by reducing the number of properties, particularly sales and administrative sites, and by reducing our workforce within the impacted segments.

Our 2001 Plan was substantially complete as of October 31, 2002. The 2002 Plan is still being implemented—we expect to complete it no later than the first quarter of 2004. We anticipate that we will save an additional \$50 million per quarter by mid 2003 as a result of the 2002 Plan.

The 2001 Plan

In 2001, as a result of the economic downturn that impacted many of the markets that we serve, we took steps to restructure our businesses. On August 20, 2001, we announced a plan to reduce our workforce by approximately 4,000 or about nine percent, by the middle of 2002. On November 15, 2001, we enhanced and supplemented our plan by announcing a further reduction of 4,000 jobs once we had determined that the actions contemplated in August would not be sufficient to return us to profitability. Together these actions form the 2001 Plan, which was designed to reduce costs across almost all of our administrative and support services, including, sales and marketing, and to focus our production activities on those products that we believed would return us to profitability, such as those in life sciences, semiconductor test and wireless telecommunications. Our plan impacted the test and measurement group and the semiconductor products group and had little direct impact on the life sciences and chemical analysis group except as the plan related to support services reductions across all of our businesses. Within the test and measurement segment, we reduced production capacity dramatically for communications test product lines and reduced production to some degree in general purpose and semiconductor test product lines. Within the semiconductor products segment, we reduced production capacity significantly for product lines in networking, especially long haul networks, and reduced production capacity for some personal systems products. The 2001 Plan was substantially complete as of October 31, 2002, although we will continue to make lease payments on a number of properties vacated as a result of this plan through at least the next 5 years.

A summary of restructuring activity for the 2001 Plan through October 31, 2002 is shown in the table below.

	Workforce Reduction	Cost Reduction of Excess Facilities	Impairment of Assets, Property, Plant and Equipment	Total
			(in millions)	
Beginning balance at July 31, 2001	\$ —	\$ —	\$ —	\$ —
Total charge	117	20	17	154
Cash payments	(65)	—	—	(65)
Ending balance at October 31, 2001	52	20	17	89
Total charge	175	53	129	357
Asset impairment	—	—	(146)	(146)
Cash payments	(210)	(10)	—	(220)
Ending balance at October 31, 2002	\$ 17	\$ 63	\$ —	\$ 80

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flows according to the guidance of SFAS No 121. If the total of future cash flows is less than the carrying amount of the assets, we recognize an impairment loss based on the excess of the carrying amount over the fair value of the assets. Estimates of the future cash flows associated with the assets are critical to these assessments. Changes in these estimates based on changed economic conditions could result in material impairment charges in future periods. Beginning November 1, 2002, we will use the new guidance provided in SFAS No 142, Goodwill and Other Intangible Assets (SFAS No 142) and SFAS No 144, Accounting for the Impairment or Disposal of Long Lived Assets (SFAS No 144). See: New Accounting Pronouncements below.

Significant management judgment is required in determining our provision for income taxes and in determining whether deferred tax assets will be realized in full or in part. When it is more likely than not that all or some portion of specific deferred tax assets such as foreign tax credit carryovers will not be realized, a valuation allowance must be established for the amount of the deferred tax assets that are determined not to be realizable. As of October 31, 2002, a valuation allowance for deferred tax assets was not deemed necessary. Accordingly, if the facts or financial results were to change, thereby impacting the likelihood of realizing the deferred tax assets, judgment would have to be applied to determine the amount of valuation allowance required in any given period. We continually evaluate strategies that would allow for the future utilization of our deferred tax assets and currently believe we have the ability to enact strategies to fully realize our deferred tax assets should our earnings in future periods not support the full realization of the deferred tax assets. We have not provided for U.S. federal income and foreign withholding tax on a portion of our non U.S. subsidiaries' undistributed earnings as of October 31, 2002, because we intend to reinvest such earnings indefinitely. If management decides to remit these earnings to the U.S. in a future period, our provision for taxes may increase materially in that period.

Cyclical Business and General Economic Conditions

The sales of our products and services are dependent to a large degree on customers whose industries are subject to cyclical trends in the demand for their products. Shifts in the semiconductor market, electronics industry, computer industry and telecommunications markets as well as rapidly shifting global economic conditions have had and will have significant impacts on our businesses.

In 2001, an economic downturn reduced consumer and capital spending in many of the worldwide markets that we serve. This economic downturn has continued in 2002. It also has created an imbalance of supply and demand in the wireless and semiconductor manufacturing industries. In 2002, net revenue was down 28 percent compared to 2001 and we incurred a net loss of \$1,032 million compared to net earnings of \$174 million in 2001. In 2002, loss from continuing operations increased 152 percent compared to 2001. In 2001, net revenue and net earnings were down 10 percent and 77 percent, respectively, compared to 2000. Our earnings from continuing operations in 2000 declined 160 percent to a loss from continuing operations in 2001. Substantially all of the impacts of this decline occurred in our test and measurement and semiconductor products businesses. Wireline telecommunication markets within our test and measurement group continue to decline and a recovery in these markets is not expected for some time. Additionally, as a capital equipment provider, our revenue is driven by the capital expenditure budgets and spending patterns of our customers, who often delay or accelerate purchases in reaction to changes in their businesses and in the economy. We expect some portions of our businesses to remain cyclical in the future. Given that a high proportion of our costs are fixed, variability in revenue as a result of these business cycles could disproportionately affect our quarterly and annual results.

Restructuring and Asset Impairment

Summary

We currently have two active restructuring plans—one initiated in the fourth quarter of 2001 (the 2001 Plan) and the other initiated in the fourth quarter of 2002 (the 2002 Plan) after it.

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The three main components of the 2001 Plan relate to workforce reductions, consolidation of excess facilities and impairment of property plant and equipment.

Workforce related charges were incurred as a result of the 8,000 person workforce reduction, the cuts impacted all regions, all expense categories and most of our segments. Research and development activities were terminated on some product development initiatives, none of which were individually or in total significant to our future revenues or profitability. We also took action to reduce the number of employees at production facilities that had experienced declining demand, such as those making equipment for the long haul wireline business.

Our plan to consolidate excess facilities resulted in charges for lease termination fees and losses anticipated from sub lease agreements. We have exited or plan to exit in the near future more than 100 production support and sales facilities or parts of facilities across all regions, particularly in the U.S. and Japan, representing more than 3.6 million square feet or about 19 percent of our worldwide property. As of October 31, 2002, we have vacated approximately 40 percent of these facilities. The decision to exit individual facilities was made as a result of specific economic conditions in certain countries and as part of our strategy to centralize support services and to consolidate facilities. We lease most of these buildings from third parties and the closures impacted all three of our segments. In most cases, we are exiting office space, housing sales and administrative employees. However, a small number of production facilities were closed as a result of our plans to consolidate manufacturing into fewer sites.

Asset impairment charges relate to fixed assets and were determined using estimates of the expected future cash flows generated from those assets. Impairments were recorded for machinery and equipment in production facilities that we were closing or scaling back, such as for the long haul wireline business and for leasehold improvements in leased facilities that we planned to exit. One production facility in Kobe, Japan, accounted for approximately \$60 million of the \$129 million of asset impairment charges in 2002. In order to determine the amount of the impairment, under the held for use model in accordance with SFAS No 121, we estimated the cash flows that would result from our continued use of the building until we expect to vacate it and also estimated the sales proceeds that we expected to be able to realize. The resulting impairment was approximately 80 percent of the net book value of the facility, primarily due to the decline in the local property market.

We have incurred \$511 million of expenses for the 2001 Plan through October 31, 2002, \$154 million in 2001 and \$357 million in 2002. The most significant revision to the plan was made in the fourth quarter of 2002, after updating our lease termination costs and sub lease income assumptions as the real estate leasing market continued to decline, adding a number of leased sales offices and two owned production facilities to the list that we were planning to exit, including the facility in Kobe, Japan, described above. We incurred incremental asset impairment costs of \$94 million and lease facility costs of \$16 million in relation to these changes.

We have reduced our workforce by approximately 7,700 (approximately 6,400 from involuntary terminations and approximately 1,300 from net attrition) as of October 31, 2002 and believe we have achieved collective savings of approximately \$880 million in 2002 from the restructuring efforts. Restructuring savings were \$325 million in cost of sales, \$160 million in research and development and \$395 million in selling, general and administrative expenses. We paid approximately \$210 million in cash for severance payments in 2002. The cash payments were funded using cash generated from operations, existing working capital and credit facilities, where necessary.

We expect that future savings of approximately \$1.2 billion per annum will be achieved in total among all types of expenses—cost of products and services, research and development and selling, general and administrative. Savings are expected to be realized from the reductions in salary and benefit expenses, reduction in rent and other facilities costs and from savings associated with materials and supplies. We expect the restructuring plan to have a positive impact on our liquidity in 2003 as the savings generated are predominantly cash.

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The 2002 Plan

On August 19 2002 we announced our intention to further reduce our operational costs by \$50million per quarter so that we might reach profitability at target revenue levels of \$1.6billion per quarter. We concluded that we must further reduce our breakeven point given our current level of revenues because the wireline and communications markets are recovering more slowly than we anticipated. This plan primarily affects the manufacturing and field operations serving the wireline markets that are components of our test and measurement group.

A summary of restructuring activity for the 2002 Plan through October 31 2002 is shown in the table below:

	Workforce Reduction	Impairment of Assets: Property, Plant and Equipment (in millions)	Total
Beginning balance at July 31 2002	\$ —	\$ —	\$ —
Total charge	83	34	117
Asset impairment	—	(34)	(34)
Cash payments	(15)	—	(15)
Ending balance at October 31 2002	\$ 68	\$ —	\$ 68

As part of the 2002 Plan we have reduced our workforce by approximately 300 as of October 31 2002 but collective savings were insignificant in 2002 because the plan implementation began late in the fourth quarter of 2002. We expect to reduce our workforce by 2 500 in total by the time the plan is completed. We expect to achieve the majority of the \$50million reduction in quarterly operational costs by mid 2003.

Asset impairment charges of \$34million relate to machinery and equipment primarily owned by the semiconductor products group in Singapore. The equipment had been purchased in support of communications research but as a result of our restructuring plans we have decided to sell the equipment and conduct the research using existing equipment in the U.S.

A summary of the income statement impact of the combined plans in 2002 and 2001 is shown below. There were no significant restructuring activities in 2000.

	Years ended October 31	
	2002	2001
	(in millions)	
Cost of products and services	\$ 210	\$ 79
Research and development	56	17
Selling, general and administrative	208	58
Total restructuring and asset impairment charges	\$ 474	\$ 154

Other asset impairment charges

In June 2001 we recognized a \$74million asset impairment charge with respect to our decision to cancel the development of a software system for our customer support activities. We entered into an agreement with Hewlett Packard to extend our use of their legacy customer support systems in place of the one that we were developing. In 2002 we began to develop a new Customer Relationship Management (CRM) system independent from Hewlett Packard. We expect the CRM to be initially implemented in the first quarter of 2003.

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reporting unit's goodwill over the implied fair value of the reporting unit's goodwill. Based upon this evaluation, the pre-tax impairment is expected to be \$268million, approximately 44percent of total consolidated goodwill recorded as of October 31 2002. The adoption of SFAS No 142 is also expected to have a material impact on our results of operations because goodwill will no longer be amortized subsequent to the adoption of SFAS No 142. Amortization of goodwill was \$326million in 2002, \$303million in 2001 and \$61million in 2000.

In August 2001 the FASB issued SFAS No 144, "Accounting for the Impairment or Disposal of Long-Lived Assets" (SFAS No 144). SFAS No 144 amends existing accounting guidance on asset impairment and provides a single accounting model for long-lived assets to be disposed of. Among other provisions, the new rules change the criteria for classifying an asset as held for sale. The standard also broadens the scope of businesses to be disposed of that qualify for reporting as discontinued operations and changes the timing of recognizing losses on such operations. We will adopt SFAS No 144 in the first quarter of 2003. We do not believe that the adoption will have a material impact on our consolidated financial position, results of operations or cash flows.

In July 2002 the FASB issued SFAS No 146, which nullifies EITF No 94-3. SFAS No 146 requires that a liability be recognized for restructuring costs only when the liability is incurred, that is, when it meets the definition of a liability in the FASB's conceptual framework. SFAS No 146 also establishes fair value as the objective for initial measurement of liabilities related to exit or disposal activities and is effective for exit or disposal activities that are initiated after December 31 2002, with earlier adoption encouraged. The effect of adoption is dependent on the timing of our related restructuring activities; however, we do not believe that the adoption of SFAS No 146 will have a material impact on our consolidated financial position, results of operations or cash flows.

Acquisitions

On January 5 2001 we acquired Objective Systems Integrators, Inc. (OSI) for approximately \$716million. Of this total \$690million was cash and the remainder represents the fair value of options granted. Using the purchase method of accounting in accordance with Accounting Principles Board (APB) Opinion No. 16, "Business Combinations" (APB No. 16), the purchase price was allocated to tangible and intangible assets including goodwill. The original goodwill balance of \$593million was being amortized over three years. The net book value of goodwill associated with this acquisition at October 31 2002 was \$234million. At the time of acquisition OSI was a leading provider of next generation operations support system software for communications service providers and has become part of our test and measurement business.

In July 1999 Hewlett Packard entered into an agreement with Yokogawa Electric Corporation (Yokogawa) to acquire Yokogawa's 25percent equity interest in Agilent Technologies Japan Ltd. for approximately \$521million (the "Yokogawa Purchase"). The acquisition was done in several steps, which occurred in January 2000 we purchased approximately 10percent of Agilent Technologies Japan Ltd. shares from Yokogawa for approximately \$206million. In the second step, which occurred in April 2000 we purchased approximately 11percent of additional Agilent Technologies Japan Ltd. shares from Yokogawa for approximately \$216million. In January 2001 we completed the Yokogawa Purchase by purchasing the remaining 49percent interest for approximately \$99million. Of the total purchase price \$243million was allocated to tangible assets and \$278million was attributed to goodwill and was being amortized over ten years. The remaining net book value of goodwill associated with this acquisition was \$205million at October 31 2002.

In addition to the OSI acquisition and the Yokogawa Purchase, we acquired several other companies during 2002, 2001 and 2000, which were not significant to our consolidated financial position, results of operations or cash flows. These acquisitions were accounted for under the purchase method of accounting as defined in APB No. 16 or SFAS No 141 depending on the date of acquisition. The results of operations of the acquired companies were included prospectively from the date of acquisition and the acquisition cost was allocated to the acquired tangible assets and

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Adoption of New Accounting Standards

In July 2001 we adopted SFAS No 141, "Business Combinations" (SFAS No 141), which requires that all business combinations initiated after June 30 2001 be accounted for using the purchase method of accounting and changes the criteria for recognition of intangible assets acquired in a business combination. The impact of adopting SFAS No 141 was not material to the consolidated financial statements.

Effective November 1 2000 we adopted SFAS No 133, "Accounting for Derivative Instruments and Hedging Activities" (SFAS No 133) as amended by SFAS No 138, "Accounting for Certain Derivative Instruments and Certain Hedging Activities" (SFAS No 138) as amended, establishes accounting and reporting standards for derivative instruments, and requires that all derivatives be recognized as either assets or liabilities on the balance sheet and carried at fair value. Changes in the fair value of the derivative instruments are recognized in earnings or stockholders' equity depending on the intended use of the instrument. The adoption of SFAS No 133 in November 2000 resulted in a cumulative pre-tax reduction in earnings of \$41million (\$25million after tax) primarily relating to the valuation of warrants to purchase securities and a pre-tax increase in other comprehensive income of \$10million.

In December 1999 the Securities and Exchange Commission (SEC) issued Staff Accounting Bulletin No. 101, "Revenue Recognition in Financial Statements" (SAB 101). During the fourth quarter of 2001 we adopted SAB 101 retroactive to the beginning of the fiscal year. The cumulative effect of the adoption, reflecting the deferral of net revenue and cost of products from October 31 2000, resulted in a cumulative pre-tax reduction in earnings of \$74million (\$47million after tax). As a result of adopting SAB 101, delivery is considered to have occurred when title and risk of loss have transferred to the customer. For the fiscal year ended October 31 2001, the net impact on 2001 net revenue, including amounts deferred at October 31 2001, was an increase of \$67million of net revenue and \$29million of cost of products which were included in the cumulative effect adjustment. The results for the first three quarters of 2001 have been restated in accordance with SAB 101. Pro forma amounts for the year ended October 31 2000 have not been presented as the effect of the change could not be reasonably determined.

New Accounting Pronouncements

In July 2001 the Financial Accounting Standards Board (FASB) issued SFAS No 142, under which goodwill will no longer be amortized but reviewed annually (or more frequently if impairment indicators arise) for impairment. We adopted SFAS No 142 on November 1 2002. Subsequently, we are required to evaluate our existing goodwill and intangible assets and make any necessary reclassification in order to comply with the new criteria in SFAS No 142. Based on our assessment, effective in the first quarter of 2003, approximately \$6million of intangible assets associated with workforce in place will be reclassified to goodwill.

As part of our assessment, we used the fair value measurement requirement, rather than the previously required undiscounted cash flows approach, and as a result we expect to record a transitional impairment loss from the implementation of SFAS No 142 as a change in accounting principle in the first quarter of 2003. The fair value of the reporting units was determined primarily by the income approach, which estimates the fair value based on the future discounted cash flows. The first step evaluation of reporting units on a fair value basis as required by SFAS No 142 indicated that an impairment exists in the communications solutions reporting unit within our test and measurement business. The revenue forecasts of the communications solutions reporting unit have been impacted by the prolonged economic downturn in the communications test markets. We were required to perform the second step analysis to determine the amount of the impairment loss for the reporting unit that failed the first step test. The second step analysis consisted of comparing the implied fair value of the reporting unit's goodwill with the carrying amount of the reporting unit's goodwill with an impairment charge resulting from any excess of the carrying value of the

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liabilities and identifiable intangible assets based on fair values at the date of acquisition. Residual amounts were recorded as goodwill. In-process research and development write-offs have not been significant.

Unaudited pro forma statement of operations information has not been presented because the effects of these acquisitions were not material on either an individual or an aggregated basis.

The net book value of goodwill was \$610million at October 31 2002 and \$944million at October 31 2001. Goodwill related to acquisitions completed prior to June 30 2001 was amortized over periods ranging from three to ten years. Effective in the first quarter of 2003, goodwill will no longer be amortized in accordance with our adoption of SFAS No 142. The aggregate amount of goodwill impairment losses was \$12million in 2002, \$8million in 2001 and insignificant in 2000. See further discussion in "New Accounting Pronouncements" above.

Amortization of purchased intangible assets was \$52million in 2002, \$41million in 2001 and \$7million in 2000. The carrying amount of purchased intangibles was \$75million as of October 31 2002. Effective in the first quarter of 2003, approximately \$6million of workforce in place will be reclassified from intangible assets to goodwill. The remaining intangible assets of \$69million will be amortized as follows: \$46million in 2003 and \$23million in 2004.

Discontinued Operations

On August 1 2001 we completed the sale of our healthcare solutions business to Koninklijke Philips Electronics N.V. (Philips) pursuant to an Asset Purchase Agreement for a total purchase price of \$1.7billion. Philips paid initial proceeds of \$1.6billion to us on August 1 2001, with further payments following pursuant to the terms of the Asset Purchase Agreement dated as of November 17 2000, as amended and supplemented by the Amendment and Supplemental Agreement dated as of August 1 2001 (collectively the "Asset Purchase Agreement"). The total purchase price was subject to adjustment based on the determination of the final purchased net assets and on our performance of integration services for Philips.

Our consolidated financial statements reflect our healthcare solutions business as discontinued operations in accordance with APB Opinion No. 30, "Reporting the Results of Operations—Reporting the Effects of Disposal of a Segment of a Business, and Extraordinary, Unusual and Infrequently Occurring Events and Transactions" (APB No. 30). The financial position, results of operations and cash flows of our healthcare solutions business have been classified as discontinued and prior periods have been restated, including the reallocation of general overhead charges to our three remaining business segments. We recorded an after-tax gain of \$646million in 2001 and an after-tax loss of \$10million in 2002 as a result of the sale to Philips. In 2002, adjustments were made to the gain as a result of purchase price adjustments to reflect the final purchased net assets and additional costs that were not anticipated at the time of the sale.

We signed an agreement with Philips, dated as of May 15 2002, finalizing the purchase price adjustments from the sale. The adjustments did not result in a material adjustment to the gain on the sale. Since August 1 2001, we received all of the \$100million withheld by Philips from the total purchase price at the time of the sale plus adjustments for the final purchased net assets. For incremental fees we provided support services to Philips after August 1 2001 and a portion of these fees offset costs that include an element of fixed costs which are recognized in selling, general and administrative expenses in 2001 and 2002. As of October 31 2002, we have completed our contractual obligation to provide services to Philips.

Under the Asset Purchase Agreement, we are restricted from competing in the development, manufacturing, selling or servicing of certain medical products for five years after the sale. We do not expect any material impact on our financial position, results of operations or cash flows from this non-compete agreement because we do not intend to engage in those specified businesses.

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Asset Sales

Sale of Leasing Portfolio

In the fourth quarter of 2000, we entered into an asset purchase agreement with CIT Group Inc. (CIT, formerly Tyco Capital Corporation) pursuant to which we sold them substantially all of our leasing portfolio (the CIT Group Sale) over the course of 2000 and 2001. There was no impact on our consolidated cash flows and results of operations for the CIT Group Sale in 2002. The impact on our consolidated cash flows and results of operations of the CIT Group Sale in the previous two years is shown below:

	Year Ended October 31, 2001	Year Ended October 31, 2000
	(in millions)	
Net proceeds from the CIT Group Sale	\$ 287	\$ 234
Product revenue	254	197
Cost of products	131	83

We also entered into a vendor financing arrangement with CIT whereby CIT will provide equipment financing and leasing services to our customers on a global basis. This agreement has been in place since the fourth quarter of 2000.

In addition to the CIT Group Sale and the sale of the healthcare solutions business, we sold assets related to portions of our businesses to third parties during 2002, 2001 and 2000. Gross proceeds from these dispositions were \$31 million in 2002, \$13 million in 2001 and insignificant in 2000. Gains from the dispositions included in other income (expense) net in the consolidated statement of operations were \$15 million in 2002, \$9 million in 2001 and insignificant in 2000.

Sale of San Jose Land

In February 2001, we sold a parcel of surplus land in San Jose, California for \$287 million in cash, resulting in a pre-tax gain of approximately \$269 million. In August 2001, we invested in the leasehold of several municipal properties in southern California for a total value of \$289 million. In 2002, we received \$237 million in non-refundable prepaid rent related to the investment in leaseholds as described above.

Foreign Currency

We are exposed to changes in foreign currency exchange rates as a result of our global operating and financing activities. Our foreign currency exposures are hedged as part of our global risk management program which is designed to minimize short-term exposure to foreign currency fluctuations. Movements in exchange rates net of our hedging activities had no material effect on our operations in the periods presented.

Effective November 1, 2001, we have determined that the functional currency for many of our subsidiaries outside the U.S. has changed from the U.S. dollar to local currency based on the criteria of SFAS No. 52, Foreign Currency Translation. This change did not have a material impact on our consolidated financial position as of November 1, 2001.

Results of Continuing Operations

Results from operations declined for a second year to a \$1,607 million loss in 2002, from a \$778 million loss in 2001 and \$924 million in earnings in 2000. This trend generally followed the continuing decline in orders to \$6,013 million in 2002, from \$6,414 million in 2001 and \$10,566 million in 2000. In response to declining orders and revenue beginning in 2001, we took a number of steps to reduce our overall cost structure. We began the 2001 Plan in the fourth quarter of 2001 and continued it through 2002. The 2001 Plan resulted in a workforce reduction of 7,700 including normal attrition, and a further reduction of 2,500 was announced in the 2002 Plan. Primarily as a result of

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approximately \$880 million in restructuring savings from efforts in the 2001 Plan, total costs and expenses declined in 2002 to \$7,617 million from \$9,174 million in 2001. After adjusting for the differences in inventory charges and the costs of restructuring, total costs and expenses declined approximately \$1,458 million year over year in 2002, despite an increase of \$89 million related to our Enterprise Resource Planning (ERP) and Customer Relationship Management (CRM) software initiatives in 2002.

Although we are cautiously optimistic about the recent growth in our quarterly revenue, with the fourth quarter of 2002 representing our best performance since the third quarter of 2001, quarterly orders remained stagnant at around \$1,500 million throughout 2002. We have therefore concluded that we must further reduce our cost structure in 2003 and have announced the 2002 Plan, which began in the fourth quarter of 2002. The effort is designed to reduce our overall cost structure by an additional \$50 million per quarter beginning in the second half of 2003.

We currently do not expect a major upturn in orders or revenue in the first six months of 2003. We intend to continue to reduce our costs and expenses and reach breakeven in our cash flows from operations in 2003. We also do not expect significant disruptions in our business from completing our ERP and CRM implementations in 2003. We did experience some slowdown and loss of orders during third quarter of 2002 related to our ERP implementation, which we substantially recovered in our fourth quarter. We believe that the risk of future material order and revenue losses is not significant.

Orders and Net Revenue

	Years Ended October 31			2002 over 2001	2001 over 2000
	2002	2001	2000	% Change	% Change
	(in millions)				
Orders	\$ 6,013	\$ 6,414	\$ 10,566	(6) %	(39) %
Net Revenue					
Products	\$ 5,234	\$ 7,485	\$ 8,300	(30) %	(10) %
Services and other	776	911	1,061	(15) %	(14) %
Total net revenue	\$ 6,010	\$ 8,396	\$ 9,361	(28) %	(10) %

	Years Ended October 31			2002 over 2001	2001 over 2000
	2002	2001	2000	Ppts Change	Ppts Change
% of Total Net Revenue Products	87%	89%	89%	(2)	—
Services and other	13%	11%	11%	2	—
Total	100%	100%	100	—	—
				%	%

	Years Ended October 31			2002 over 2001	2001 over 2000
	2002	2001	2000	% Change	% Change
	(in millions)				
Net Revenue by Region					
U.S.	\$ 2,355	\$ 3,373	\$ 3,992	(30) %	(16) %
International	3,655	5,023	5,369	(27) %	(6) %
Total	\$ 6,010	\$ 8,396	\$ 9,361	(28) %	(10) %

Orders in 2002 declined compared to 2001 primarily due to continued weakness in telecommunications markets, which primarily affected our test and measurement business, but the decline was offset by orders growth in our semiconductor products and life sciences and chemical analysis businesses. Orders in 2001 compared to 2000 declined due to dramatic overall declines in the telecommunications, semiconductor and computer industries. Going into 2003, we will be relying primarily on new products to drive orders growth.

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Net revenue declined in 2002 as compared to 2001 primarily due to continued weakness in key market segments, particularly wireless and wireline telecommunications, as well as pricing pressures from both customers and competitors in the face of a weak economy. Declines outside the U.S. were slightly lower than domestically in part due to our customers buying infrastructure products in Asia. Continued slow markets in communications drove declines in product revenue, declines in service revenue were driven by reduced contract renewal rates as an increasingly large portion of our customers have elected to receive service on a time and materials basis. Services and other includes revenue generated from servicing our installed base of products, warranty extensions and consulting in all years, in addition to operating lease revenue in 2001 and 2000.

Excluding the CIT Group Sale of \$254 million in 2001 and \$197 million in 2000, net revenue for 2001 decreased 11 percent compared to 2000. The decrease related primarily to the slowdown in the telecommunications, semiconductor and computer industries, which severely impacted our customers' ability to purchase our products. The decrease in domestic net revenue for 2001 came primarily from our businesses that serve the communications and electronics markets; the slowdown in those markets impacted our net revenue in the U.S. somewhat more severely than other parts of the world. The decrease in product revenue for 2001 was driven primarily by the slowdown in communications and electronics markets. The decline in service revenue for 2001 was primarily the result of the CIT Group Sale and the decline in service contract renewal rates. Generally, there is a lag between service revenue trends and product revenue trends; this lag occurs because service revenue is directly related to the size of our installed base of products not covered by warranty.

Costs and Expenses

	Years Ended October 31			2002 over 2001	2001 over 2000
As a % of Net Revenue	2002	2001	2000	Ppts Change	Ppts Change
Cost of products as a percentage of product revenue	62 %	59 %	49 %	3	10
Cost of services and other as a percentage of services and other revenue	58 %	50 %	51 %	8	(1)
Total costs as a percentage of total net revenue	61 %	58 %	49 %	3	9
Research and development	19 %	15 %	11 %	4	4
Selling, general and administrative	46 %	36 %	30 %	10	6

Cost of products and services as a percentage of net revenue increased in 2002 compared to 2001, despite decreases in the actual dollar amounts of costs due to the steep decline in revenue we experienced this year. Our fixed costs relating to continued overcapacity increase as a percentage of net revenue with any decline in net revenue. Savings in dollar terms were primarily the result of the 2001 Plan, which yielded approximately \$325 million of savings in cost of products and services for the year and reduced inventory charges. Excluding the CIT Group Sale and restructuring charges of \$79 million in 2001, cost of products and services as a percentage of net revenue for 2001 increased 10 percentage points compared to 2000. The increase was primarily attributable to decreased sales volume and increased charges for excess and obsolete inventory. During 2001, cost of products as a percentage of product revenue increased due to the same factors mentioned above and higher discounts offered to our customers. Discount increases affected the majority of our products and were the result of pressure from competitors and customers in the face of a declining economy.

Inventory charges totaled \$40 million in 2002 compared to \$45 million in 2001 and \$70 million in 2000. The abnormally high charges in 2001 compared to 2000 and 2002 were the result of the rapid and steep market decline that year, which caused excess inventory of then-current products and hastened the obsolescence of older products. Inventory charges in 2001 spanned the vast majority of our products as well as raw materials. Additional charges in 2002 reflected continuing weakness in

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some of our largest markets, particularly telecommunications, but were partially offset by the sale of inventory previously written off in our semiconductor product lines.

Research and development expenses as a percentage of net revenue increased in 2002 compared to 2001 as a direct result of decreased revenue. In 2001 compared to 2000, research and development expenses increased in both dollar terms and as a percentage of net revenue as a result of continuing expenditures toward new product introductions, many of which helped to offset our revenue losses in the current year. Our research and development efforts focus on potential new products and product improvements covering a wide variety of technologies, none of which is individually significant to our operations. We conduct five types of research and development: basic research, which contributes to the fundamental understanding of areas critical to our future foundation technologies research, which enables fundamental advances across all businesses; communications research, which creates technologies to enable pervasive access to information; life sciences research, which enables next generation pharmaceuticals and improved patient outcomes; and measurement research, which provides critical advances in test and measurement electronics and systems. Our research improves on various technical competencies in electronics such as compound semiconductor devices, digital imaging systems and microfabrication technologies; systems and solutions such as applied mathematics, knowledge management and measurement science; life sciences such as computational biology, molecular diagnostics and high throughput measurements; and photonics such as precision automation technology, optical switching and high speed optical links. In each of these research fields, we conduct research that is focused on specific product development for release in the short term and other research that is intended to be the foundation for future products over a longer time horizon. A significant portion of our product development research is designed to improve on the more than 20,000 products already in production, and other research is on major new product releases. Because of the large number of new and existing products and research and development projects across all of our businesses, it is difficult to quantify the impact of any specific products or projects.

Selling, general and administrative expenses as a percentage of net revenue increased in 2002 compared to 2001 despite reductions in overall spending due to the significant decline in net revenue. Overall our spending, on selling, general and administrative expenses in 2002 was \$250million lower than in 2001, despite an increase of approximately \$89million in expense for our ERP and CRM systems as a result of savings from the 2001 Plan. Selling, general and administrative expenses as a percentage of net revenue increased in 2001 compared to 2000 primarily due to goodwill amortization relating to our 2001 acquisition of OSI. As a result of various expense control initiatives in 2001, selling, general and administrative expenses before the effect of goodwill and other intangible amortization, restructuring and asset impairment charges declined 12 percent compared to 2000.

(Loss) Earnings from Operations

	Years Ended October 31			2002 over 2001 Change	2001 over 2000 Change
	2002	2001 (in millions)	2000		
(Loss) earnings from operations	\$ (1,607)	\$ (778)	\$ 924	(107)%	(184)%
Operating (deficit) margin	(27)%	(9)%	10%	(18) points	(19) points

Our increased loss from operations in 2002 compared to 2001 was a direct result of the decline in revenue that we experienced, as well as increases in restructuring and asset impairment charges related to restructuring. However, we demonstrated considerable success in realigning our businesses to the weakened economic conditions: the increase of \$829million in our loss from operations was less than 35 percent of our total revenue decline of \$2,386million.

Excluding the CIT Group Sale, we had a loss from operations of \$901million in 2001 compared to earnings from operations of \$810million in 2000. Excluding the restructuring charges and the CIT

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Test and Measurement

Our test and measurement business provides standard and customized solutions that are used in the design, development, manufacture, installation, deployment and operation of electronic equipment and systems and communications networks and services. Overall orders activity over the last 12 quarters indicates that the markets for our test and measurement products were fairly consistent throughout 2000, dropped dramatically during 2001 and have remained depressed in 2002, with some unusually steep quarterly variations through the year. Within the business, orders trends were mixed, with our automated test products showing a slight rebound in 2002 compared to 2001 while the other product lines trended downward similarly to the overall results for the business. Generally speaking, declines in both years were the result of a weak market for telecommunications products, with offsetting growth in 2002 driven by orders from semiconductor contract manufacturers in the U.S. and Asia, particularly for our system on a chip products.

Orders and Net Revenue

	Years Ended October 31			2002 over 2001 Change	2001 over 2000 Change
	2002	2001 (in millions)	2000		
Orders	\$ 3,294	\$ 4,021	\$ 7,002	(18)%	(43)%
Net revenue from products	\$ 2,791	\$ 4,763	\$ 5,299	(41)%	(10)%
Net revenue from services and other	527	669	809	(21)%	(17)%
Total net revenue	\$ 3,318	\$ 5,432	\$ 6,108	(39)%	(11)%
(Loss) earnings from operations	(837)	(120)	756	(598)%	(116)%
Operating margin (deficit)	(25)%	(2)%	12%	(23) points	(14) points

The declines in orders in 2002 compared to 2001 and in 2001 compared to 2000 followed overall trends in the markets where this business focuses its sales and were driven primarily by weakness in the telecommunications market. However, despite the declines over the prior two years, we feel well positioned going into 2003, as we have made major strides toward stabilization since implementing our Enterprise Resource Planning software platform and our products are well positioned to take advantage of the growth anticipated in China as that market continues to open in the near future. Generally speaking, the outlook for wireless communications test products is beginning to improve, while wireline products are anticipated to have a difficult year and we expect the market for general purpose test products to be mixed. Overall, we will rely on new products for orders growth in the coming year, both to take share in limited new market opportunities and to gain share in larger existing markets.

The decline in net revenue for 2002 compared to 2001 was primarily the result of the slowdown in the telecommunications industry, as was the decline in 2001 compared to 2000. The slowdown was particularly sharp in the second half of 2001 as we became increasingly dependent on incoming orders, which declined in virtually all of the product lines of our test and measurement businesses. Excluding the CIT Group Sale, total net revenue for 2001 declined 12 percent compared to 2000. Pricing pressures from customers and competitors, including sales of used equipment by customers either downsizing or going out of business, also contributed to the decline in revenue in 2002 compared to 2001. Overall discounts have increased by approximately 4 percentage points since the beginning of 2001, resulting in approximately \$150million less revenue in 2002 compared to 2001. Our percentage of revenue from new products increased approximately 20 percentage points since early 2001. In 2002, we introduced more than 100 new products, nearly a quarter of which have significant strategic and financial impact on our business. These new products include vector network analyzers, optical electrical generators, performance signal analyzers and automated performance characterization testing products. Net revenue from services and other declined less dramatically than product revenue in 2002 compared to 2001, despite customers increasingly moving away from contracts and towards service on a time-and-materials basis; service revenue is generally

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Group Sale, we had a loss from operations of \$447million in 2001 compared to earnings from operations of \$925million in 2000. The decrease in 2001 compared to 2000 was primarily due to the fact that net revenue declined much more rapidly than costs and expenses in the test and measurement and semiconductor businesses. Increased goodwill amortization related to recent acquisitions also contributed to the decrease. The decrease was partially offset by the performance of our life sciences and chemical analysis business.

Other Income (Expense) Net

	Years Ended October 31			2002 over 2001 % Change	2001 over 2000 % Change
	2002	2001 (in millions)	2000		
Other income (expense) net	\$ 6	\$ 301	\$ 9	(80)%	220%
	0		4		

Excluding the \$269million impact of the sale of land in San Jose, California, in 2001, other income (expense) net increased \$28million in 2002 compared to 2001. This net increase was due to: \$45million from reduced losses on equity investments, \$31million from increased interest income from cash deposits and reduced interest expense due to the pay down of commercial paper and \$6million from gains from dispositions. These increases were partially offset by: \$35million due to interest payable on convertible debt issued in 2002, \$4million due to currency movement and \$15million due to various items, none of which was individually material. Other income (expense) net increased \$207million in 2001 over 2000. The increase was primarily due to the sale of land in San Jose, California, which resulted in a pre-tax gain of \$269million. The increase in other income (expense) net for 2001 compared to 2000 was partially offset by higher interest expense due to a higher average debt balance.

We sold assets related to portions of our businesses to third parties during 2002, 2001 and 2000. Gross proceeds from these dispositions were \$31million in 2002, \$13million in 2001 and insignificant in 2000. Gains from the dispositions, included in other income (expense) net in the consolidated statement of operations, were \$15million in 2002, \$9million in 2001 and insignificant in 2000.

(Benefit) Provision for Taxes

The effective tax benefit rate for continuing operations in 2002 was 34 percent. For 2001 and 2000, the effective rates were 19 percent and 34 percent, respectively.

In 2002, the higher benefit tax rate was due to the relatively higher loss from continuing operations in 2002 than in 2001. In 2001 compared to 2000, the change in the tax rate for continuing operations was due to the tax benefits arising from the losses caused by the global economic downturn of that year. Taxes on the sale of our healthcare solutions business in 2001 were reflected in the gain from sale of discontinued operations.

Our future effective tax rate will continue to be calculated using our pre-tax earnings or loss and will be affected by additional research and development tax credits, the expected level of other tax benefits, the effects of business acquisitions and dispositions as well as changes in the mix of our pre-tax earnings among jurisdictions with varying statutory rates.

Segment Results

For 2002, we changed the method by which we allocate corporate expenses to the segments. Prior period (loss) earnings from operations have been restated accordingly. Management measures the profitability of each of the business segments after excluding goodwill and other intangible amortization and non-recurring items such as restructuring charges. These items have been excluded for all periods presented.

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more stable than product revenue in difficult market conditions as our installed base of products continues to generate service needs. Net revenue from services and other decreased more dramatically than net revenue from products for 2001 compared to 2000 primarily due to the CIT Group Sale. In addition, a number of customers chose not to renew their service contracts in 2001 in response to cost constraints due to the difficult economic conditions that year.

Costs and Expenses

The following table shows the percentage point increase in our test and measurement business' costs and expenses as a percentage of net revenue for 2002, 2001 and 2000.

	Increase as % of Net Revenue	
	2002 over 2001 Pts. Change	2001 over 2000 Pts. Change
Cost of products and services	3	9
Research and development	7	3
Selling, general and administrative	13	2

Cost of products and services as a percentage of net revenue increased in 2002 over 2001 primarily due to the overall decrease in net revenue. On a dollar basis, costs were down 35 percent for the year, driven primarily by savings from restructuring and reduced inventory charges. Cost of products and services as a percentage of net revenue increased in 2001 compared to 2000 primarily due to increased charges for excess and obsolete inventory, excluding the impact of inventory charges, cost of products and services as a percentage of net revenue increased 3 percentage points in 2001 from 2000. Due to the fixed nature of our manufacturing, costs lower than anticipated manufacturing volumes contributed to the increase in cost of products and services as a percentage of net revenue.

Inventory charges totaled \$54million in 2002, compared to \$364million in 2001 and \$57million in 2000. The large increase from 2000 to 2001 was the result of rapidly deteriorating conditions in the telecommunications and electronics markets; the charges affected parts for the majority of all product types. Additional charges in 2002 are closer to our run rate in 2000 and particularly reflect continuing weakness in the communications test market even beyond our expectations at the end of 2001. Inventory charges in 2002 primarily affected optical communications measurement products, demo inventory and raw materials.

Research and development expense as a percentage of net revenue increased in 2002 from 2001 due to the overall decrease in net revenue. On a dollar basis, expenses were down 10 percent for the year, predominantly as a result of restructuring and from delays and reductions in new product introductions that would otherwise have been developed for near term release. Specifically, our research and development funding has been reduced to take advantage of the markets that are beginning to recover from the declines or stagnation of the last several quarters, while reductions have been targeted to products in markets that are particularly weak and not expected to recover in the near term, such as wireline telecommunications. The increase in research and development expenses as a percentage of net revenue in 2001 compared to 2000 was primarily due to our continuing expenditures toward new product introductions that were anticipated to generate material contributions to revenue in future periods, combined with the decrease in overall net revenue.

Selling, general and administrative expenses as a percentage of net revenue increased in 2002 compared to 2001 due to the overall decrease in net revenue. On a dollar basis, expenses were down 16 percent primarily as a result of restructuring. In 2001, selling, general and administrative expenses as a percentage of net revenue were flat compared to 2000.

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(Loss) Earnings from Operations

Our reduced revenue drove the increase in loss from operations in 2002 compared to 2001. Weak sales overcame significant new product wins and restructuring savings during the year. However, the fact that losses increased only \$1.027 million after removing the impact of reduced inventory charges compared to reduced revenue of \$2.114 is a sign that our restructuring efforts have had significant success in reducing our overall cost structure. The 2001 Plan saved approximately \$600 million in 2002 and we reduced average headcount by 1 percent. The 2002 Plan will be focused on achieving breakeven or profitability for the business in 2003, including an additional reduction in average headcount of 8 percent and incremental savings of approximately \$40 million per quarter by the end of the year. The savings will result from both the reduction in employee related costs and from shifting manufacturing and sales into lower cost regions.

Loss from operations in 2001 was a result of reduced demand which led to lower sales and increased charges for excess and obsolete inventory. Excluding the CIT Group Sale, loss from operations was \$242 million compared to earnings from operations of \$644 million in 2000.

Semiconductor Products

Our semiconductor products business is a leading supplier of semiconductor components, modules and assemblies for high performance communications systems. We design, develop and manufacture products for the networking and personal systems markets. Overall orders activity over the last 12 quarters indicates that the markets for our semiconductor products declined slightly during 2000, dropped dramatically during 2001 with an abnormally low bottom point near the middle of the year and improved again gradually in 2002. The average for 2002 was just under two thirds the average in 2000. Underlying market conditions remain little changed in 2002 compared to 2001, including continuing pricing pressure on the orders we book, which is demonstrated by our steadily declining revenue for the same comparison periods despite the orders increase in the current year.

Orders and Net Revenue

	Years Ended October 31			2002 over 2001 Change	2001 over 2000 Change
	2002	2001 (in millions)	2000		
Orders	\$ 1,568	\$ 1,290	\$ 2,511	22%	(49)%
Net revenue	\$ 1,559	\$ 1,850	\$ 2,213	(16)%	(16)%
(Loss) earnings from operations	(68)	(177)	229	62%	(177)%
Operating (deficit) margin	(4)	(10)	10 %	6points	(20)points
	%	%			

The overall increase in orders for 2002 compared to 2001 was the result of growth in our personal systems product lines, partially offset by reductions in our networking product lines. In personal systems, we saw orders growth of 50 percent for our imaging products and 33 percent for general optoelectronic components while orders for our wireless products were flat from the prior year. In networking, our optical products declined 1 percent compared to the prior year while our smaller overall orders for integrated circuits grew 20 percent. There is still no indication of stabilization in the telecommunications market, but other markets for our networking products show potential for growth in the coming year. The decline in orders for 2001 compared to 2000 was a direct reflection of the steep and rapid decline in the semiconductor products marketplace that year. Looking forward, geographical trends in orders show growth in Asia as an increasing number of companies shift manufacturing out of North America and Europe into mainland China and Southeast Asia.

The decrease in net revenue for 2002 compared to 2001 was primarily the result of the carryover of revenue into 2001 from relatively high orders in 2000. During 2001, the timing difference between orders and revenue became much smaller, resulting in lower carryover of revenue into 2002. Non

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Prepared by **GLOBAL VENTURES** 2002-2003-2004-2005-2006-2007-2008-2009-2010-2011-2012-2013-2014-2015-2016-2017-2018-2019-2020-2021-2022-2023-2024-2025-2026-2027-2028-2029-2030-2031-2032-2033-2034-2035-2036-2037-2038-2039-2040-2041-2042-2043-2044-2045-2046-2047-2048-2049-2050-2051-2052-2053-2054-2055-2056-2057-2058-2059-2060-2061-2062-2063-2064-2065-2066-2067-2068-2069-2070-2071-2072-2073-2074-2075-2076-2077-2078-2079-2080-2081-2082-2083-2084-2085-2086-2087-2088-2089-2090-2091-2092-2093-2094-2095-2096-2097-2098-2099-2100-2101-2102-2103-2104-2105-2106-2107-2108-2109-2110-2111-2112-2113-2114-2115-2116-2117-2118-2119-2120-2121-2122-2123-2124-2125-2126-2127-2128-2129-2130-2131-2132-2133-2134-2135-2136-2137-2138-2139-2140-2141-2142-2143-2144-2145-2146-2147-2148-2149-2150-2151-2152-2153-2154-2155-2156-2157-2158-2159-2160-2161-2162-2163-2164-2165-2166-2167-2168-2169-2170-2171-2172-2173-2174-2175-2176-2177-2178-2179-2180-2181-2182-2183-2184-2185-2186-2187-2188-2189-2190-2191-2192-2193-2194-2195-2196-2197-2198-2199-2200-2201-2202-2203-2204-2205-2206-2207-2208-2209-2210-2211-2212-2213-2214-2215-2216-2217-2218-2219-2220-2221-2222-2223-2224-2225-2226-2227-2228-2229-2230-2231-2232-2233-2234-2235-2236-2237-2238-2239-2240-2241-2242-2243-2244-2245-2246-2247-2248-2249-2250-2251-2252-2253-2254-2255-2256-2257-2258-2259-2260-2261-2262-2263-2264-2265-2266-2267-2268-2269-2270-2271-2272-2273-2274-2275-2276-2277-2278-2279-2280-2281-2282-2283-2284-2285-2286-2287-2288-2289-2290-2291-2292-2293-2294-2295-2296-2297-2298-2299-2300-2301-2302-2303-2304-2305-2306-2307-2308-2309-2310-2311-2312-2313-2314-2315-2316-2317-2318-2319-2320-2321-2322-2323-2324-2325-2326-2327-2328-2329-2330-2331-2332-2333-2334-2335-2336-2337-2338-2339-2340-2341-2342-2343-2344-2345-2346-2347-2348-2349-2350-2351-2352-2353-2354-2355-2356-2357-2358-2359-2360-2361-2362-2363-2364-2365-2366-2367-2368-2369-2370-2371-2372-2373-2374-2375-2376-2377-2378-2379-2380-2381-2382-2383-2384-2385-2386-2387-2388-2389-2390-2391-2392-2393-2394-2395-2396-2397-2398-2399-2400-2401-2402-2403-2404-2405-2406-2407-2408-2409-2410-2411-2412-2413-2414-2415-2416-2417-2418-2419-2420-2421-2422-2423-2424-2425-2426-2427-2428-2429-2430-2431-2432-2433-2434-2435-2436-2437-2438-2439-2440-2441-2442-2443-2444-2445-2446-2447-2448-2449-2450-2451-2452-2453-2454-2455-2456-2457-2458-2459-2460-2461-2462-2463-2464-2465-2466-2467-2468-2469-2470-2471-2472-2473-2474-2475-2476-2477-2478-2479-2480-2481-2482-2483-2484-2485-2486-2487-2488-2489-2490-2491-2492-2493-2494-2495-2496-2497-2498-2499-2500-2501-2502-2503-2504-2505-2506-2507-2508-2509-2510-2511-2512-2513-2514-2515-2516-2517-2518-2519-2520-2521-2522-2523-2524-2525-2526-2527-2528-2529-2530-2531-2532-2533-2534-2535-2536-2537-2538-2539-2540-2541-2542-2543-2544-2545-2546-2547-2548-2549-2550-2551-2552-2553-2554-2555-2556-2557-2558-2559-2560-2561-2562-2563-2564-2565-2566-2567-2568-2569-2570-2571-2572-2573-2574-2575-2576-2577-2578-2579-2580-2581-2582-2583-2584-2585-2586-2587-2588-2589-2590-2591-2592-2593-2594-2595-2596-2597-2598-2599-2600-2601-2602-2603-2604-2605-2606-2607-2608-2609-2610-2611-2612-2613-2614-2615-2616-2617-2618-2619-2620-2621-2622-2623-2624-2625-2626-2627-2628-2629-2630-2631-2632-2633-2634-2635-2636-2637-2638-2639-2640-2641-2642-2643-2644-2645-2646-2647-2648-2649-2650-2651-2652-2653-2654-2655-2656-2657-2658-2659-2660-2661-2662-2663-2664-2665-2666-2667-2668-2669-2670-2671-2672-2673-2674-2675-2676-2677-2678-2679-2680-2681-2682-2683-2684-2685-2686-2687-2688-2689-2690-2691-2692-2693-2694-2695-2696-2697-2698-2699-2700-2701-2702-2703-2704-2705-2706-2707-2708-2709-2710-2711-2712-2713-2714-2715-2716-2717-2718-2719-2720-2721-2722-2723-2724-2725-2726-2727-2728-2729-2730-2731-2732-2733-2734-2735-2736-2737-2738-2739-2740-2741-2742-2743-2744-2745-2746-2747-2748-2749-2750-2751-2752-2753-2754-2755-2756-2757-2758-2759-2760-2761-2762-2763-2764-2765-2766-2767-2768-2769-2770-2771-2772-2773-2774-2775-2776-2777-2778-2779-2780-2781-2782-2783-2784-2785-2786-2787-2788-2789-2790-2791-2792-2793-2794-2795-2796-2797-2798-2799-2800-2801-2802-2803-2804-2805-2806-2807-2808-2809-2810-2811-2812-2813-2814-2815-2816-2817-2818-2819-2820-2821-2822-2823-2824-2825-2826-2827-2828-2829-2830-2831-2832-2833-2834-2835-2836-2837-2838-2839-2840-2841-2842-2843-2844-2845-2846-2847-2848-2849-2850-2851-2852-2853-2854-2855-2856-2857-2858-2859-2860-2861-2862-2863-2864-2865-2866-2867-2868-2869-2870-2871-2872-2873-2874-2875-2876-2877-2878-2879-2880-2881-2882-2883-2884-2885-2886-2887-2888-2889-2890-2891-2892-2893-2894-2895-2896-2897-2898-2899-2900-2901-2902-2903-2904-2905-2906-2907-2908-2909-2910-2911-2912-2913-2914-2915-2916-2917-2918-2919-2920-2921-2922-2923-2924-2925-2926-2927-2928-2929-2930-2931-2932-2933-2934-2935-2936-2937-2938-2939-2940-2941-2942-2943-2944-2945-2946-2947-2948-2949-2950-2951-2952-2953-2954-2955-2956-2957-2958-2959-2960-2961-2962-2963-2964-2965-2966-2967-2968-2969-2970-2971-2972-2973-2974-2975-2976-2977-2978-2979-2980-2981-2982-2983-2984-2985-2986-2987-2988-2989-2990-2991-2992-2993-2994-2995-2996-2997-2998-2999-3000-3001-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4002-4003-4004-4005-4006-4007-4008-4009-4010-4011-4012-4013-4014-4015-4016-4017-4018-4019-4020-4021-4022-4023-4024-4025-4026-4027-4028-4029-4030-4031-4032-4033-4034-4035-4036-4037-4038-4039-4040-4041-4042-4043-4044-4045-4046-4047-4048-4049-4050-4051-4052-4053-4054-4055-4056-4057-4058-4059-4060-4061-4062-4063-4064-4065-4066-4067-4068-4069-4070-4071-4072-4073-4074-4075-4076-4077-4078-4079-4080-4081-4082-4083-4084-4085-4086-4087-4088-4089-4090-4091-4092-4093-4094-4095-4096-4097-4098-4099-4100-4101-4102-4103-4104-4105-4106-4107-4108-4109-4110-4111-4112-4113-4114-4115-4116-4117-4118-4119-4120-4121-4122-4123-4124-4125-4126-4127-4128-4129-4130-4131-4132-4133-4134-4135-4136-4137-4138-4139-4140-4141-4142-4143-4144-4145-4146-4147-4148-4149-4150-4151-4152-4153-4154-4155-4156-4157-4158-4159-4

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revenue and reduced spending resulting from our cost reduction measures. In addition, operational efficiencies arising out of manufacturing centralization efforts begun in fiscal 2000 and increased volumes contributed to the increase.

Healthcare Solutions—Discontinued Operations

Our healthcare solutions business has been classified as a discontinued operation. The table below shows the results of our healthcare solutions business before general overhead allocations and net of the costs of divestiture. Results for the year ended October 31, 2001 include operations from November 1, 2000 to May 31, 2001, the measurement date in accordance with APB No. 30. The net loss from discontinued operations of \$58 million for the two month period following our May 31, 2001 measurement date was included in the gain from sale of discontinued operations. The after tax gain resulting from the sale of our healthcare solutions business including this loss was \$646 million.

The following table shows the detailed results of operations of our discontinued healthcare solutions business for 2001 and 2000. These results are also included in our consolidated statement of operations as net earnings from discontinued operations for the years ended 2001 and 2000.

	Year Ended October 31	
	2001(a)	2000
	(in millions)	
Net revenue	\$ 765	\$ 1,412
Costs and expenses	747	1,283
Earnings from discontinued operations	18	129
Other income (expense), net	3	17
Earnings from discontinued operations before taxes	21	146
Provision for taxes	15	61
Net earnings from discontinued operations	\$ 6	\$ 85

(a) Includes operations from November 1, 2000 to May 31, 2001, the measurement date.

Financial Condition

Liquidity and Capital Resources

Our financial position remained strong at October 31, 2002, with cash and cash equivalents of \$1,844 million.

We used cash from continuing operations of \$585 million in 2002 compared to \$114 million used in 2001 and \$536 million generated in 2000. Of the \$585 million cash used in operations in 2002, \$235 million was spent on restructuring activities, primarily in the form of severance payments. Inventory related charges were significantly lower in 2002 than in the previous year at \$40 million compared to \$459 million a year ago. The abnormally high charges in 2001 compared to 2000 and 2002 were the result of the rapid and steep market decline that year, which caused excess inventory of then-current products and hastened the obsolescence of older products. As demand for our products generally declined in 2002, we have been able to manufacture more products using inventory on hand and have reduced the amounts that we have purchased from suppliers.

An 8 percent increase in revenues in the fourth quarter of 2002 compared to the same quarter in 2001 was the primary cause of a 14 percent increase in accounts receivable at the end of 2002 as compared to the prior year. At the end of fiscal 2001, accounts receivable had decreased by about 50 percent compared to the end of fiscal 2000, primarily due to a 47 percent decline in fiscal 2001 fourth quarter revenues as compared to the fourth quarter of 2000. There were no material bad debt charges in any of the years presented. The net amount of cash used in the reduction of accounts

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payable declined from \$480 million in 2001 to \$89 million in 2002. This trend is generally consistent with the decrease in our operating expenses.

In 2002, \$84 million of cash was used to fund our U.S. defined benefit plans and \$105 million was contributed to our international defined benefit plans. This year's contributions were approximately \$128 million or 210 percent larger than in the previous year due primarily to a decline in equity markets globally. Our annual contributions are highly dependent on the relative performance of our assets versus our projected liabilities among other factors. If the value of our assets declines relative to our future projected obligations, we have to make larger contributions to maintain our funded status. In 2003, we expect to fund our retirement plans in approximately the same amounts as in 2002.

We currently have over \$1 billion of deferred tax assets. The significant increase in deferred tax assets for 2002 is due primarily to net operating loss carry forwards ("NOLs"), foreign tax credits and research and development tax credits. We expect to utilize the NOLs, foreign tax credits and research and development tax credits to reduce future tax liabilities when we return to profitability.

Our need to control discretionary spending and conserve cash in the face of the weak economy has significantly reduced the amounts we considered to be available for investments such as new company acquisitions, equity investments and property, plant and equipment. Net cash used by investing activities for 2002 was \$71 million compared to \$136 million in 2001 and \$106 million in 2000. In 2002, we used \$15 million to purchase equity in strategically aligned companies. In 2001, we spent \$904 million, primarily for the acquisition of OSI and for the Yokagawa Purchase. In 2000, we used \$634 million for the first and second installments of the Yokagawa Purchase along with investments in several other companies. In 2001, we used cash of \$289 million for a long-term leasehold investment on which the lessee prepaid \$237 million of rent in 2002. Capital spending controls imposed in the fourth quarter of 2001 reduced spending on property, plant and equipment by \$580 million in 2002 compared to the prior year. In 2002, the majority of property, plant and equipment purchases were related to the implementations of our ERP and CRM systems and to the development of our website. The total program costs for these three initiatives were \$281 million in 2002 compared to \$164 million in 2001. Of these amounts, we capitalized \$148 million in 2002 and \$91 million in 2001 and the remainder was expensed. We estimate that the total program cost in 2001 for these initiatives will be approximately \$160 million. Although these programs used significant resources in 2002 and 2001, when they are completed we will be able to retire over 1,000 legacy systems, resulting in significant savings. We had no material dispositions of property, plant and equipment in 2002 compared to \$633 million in 2001 related to the sale of land in San Jose and the CIT Group Sale.

In November 2001, we borrowed \$1,123 million, net of issuance costs, under a private offering of 3 percent senior convertible debentures due in 2021. A registration statement filed on behalf of certain holders of the debentures became effective on April 11, 2002. The debentures are convertible at any time into our common stock at an initial conversion price of \$32.22 per share, subject to adjustment (as defined in the related Indenture agreement dated November 27, 2001) and are redeemable at our option at any time on or after December 6, 2004. Holders of the debentures have the ability to require us to repurchase the debentures in whole or in part on specified dates in 2006, 2011 and 2016. Holders also have the right to require us to repurchase all or a portion of the outstanding debentures if we undergo a Fundamental Change (as defined in the Indenture agreement) at a price equal to 100 percent of the principal amount plus interest. The debentures bear interest at an annual rate of 3 percent, payable on June 1 and December 1 of each year beginning June 1, 2002. The interest rate will reset (as defined in the Indenture agreement) in June 2006, June 2011 and June 2016, but in no event will it be reset below 3 percent or above 5 percent per annum. More information regarding the terms of the debentures, including conversion price, Fundamental Change and the interest rate reset, can be found in the Indenture agreement.

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On August 1, 2001, we completed the sale of our healthcare solutions business to Philips for initial proceeds of approximately \$1.7 billion. In May of 2002, we finalized the sale agreement. We received \$1.6 billion in August of 2001 and since then we have received all of the \$100 million withheld by Philips from the total purchase price at the time of the sale plus adjustments for the final purchased net assets. Cash flows from discontinued operations include the proceeds from the sale and cash used in the operations of the healthcare solutions business during the year up until the date of sale.

We have terminated our \$250 million five-year revolving credit facility that was due to expire on November 5, 2005 and have not extended the \$250 million 364-day revolving credit facility that terminated on November 1, 2002. We had no outstanding balances under these credit facilities during 2002. We did not have plans to use these credit facilities, and we believe that the costs of renewing and/or retaining these credit facilities outweighed their benefits. We continue to have access to uncommitted credit lines through our banking partners, although we do not anticipate any significant additional credit needs in the next year.

In the normal course of business, we enter into contractual commitments to purchase materials and components from suppliers in exchange for favorable pricing or more beneficial terms. These regular purchase agreements did not exceed 3 percent of cost of sales. We have contractual commitments to non-cancelable operating leases and vendor financing arrangements with CIT. We provide lease guarantees on these financing arrangements and we have no other material guarantees or commitments. See Note 16, Other Accrued Liabilities, in Item 15 of this report for further information on lease guarantees. See Note 18, Commitments, in Item 15 of this report for further information on our non-cancelable operating leases.

We are taking actions to achieve positive cash flows from operations in 2003. We will benefit from significant cost savings through our restructuring programs and we have plans to further improve our collection of accounts receivable and lower our inventory levels. Inventory levels already have been reduced by over \$400 million from two years ago. This represents major progress in a key area of our asset performance.

Our liquidity is affected by many factors, some of which are based on normal operating cash flow patterns of our businesses and some of which arise from fluctuations related to global economies and markets. Our cash balances are generated and held in a number of locations throughout the world, and in some cases tax rules and regulations could restrict our ability to move cash balances from one jurisdiction to meet cash requirements in another jurisdiction without incurring tax penalties. We do not currently expect such regulations and restrictions to impact our ability to pay vendors and conduct operations throughout our global organization. We believe that our current cash and cash equivalents and other borrowing capabilities will be sufficient to satisfy our working capital, capital expenditure and other liquidity needs for 2003.

Risks, Uncertainties and Other Factors That May Affect Future Results

Our operating results and financial condition could continue to be harmed if the industries into which we sell our products, such as the communications, electronics and semiconductor industries, remain depressed.

The economic downturn resulted in reduced purchasing and capital spending in many of the markets that we serve worldwide. In particular, the communications, semiconductor and electronics industries have been in a downward cycle characterized by diminished product demand, excess manufacturing capacity and the increasing erosion of average selling prices. Although some segments of these industries have shown recent signs of stabilization, others, especially in communications, continue to exhibit a downward cycle. There has been year-over-year orders growth in our semiconductor products, life sciences and chemical analysis, semiconductor test and wireless test businesses, but demand in these markets remains volatile so the underlying trend is uncertain. In addition, our

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- differing labor regulations
- differing protection of intellectual property and
- unexpected changes in regulatory requirements

The current U.S. and international response to terrorism could exacerbate these risks. For example, there may be an increased risk of political unrest in regions such as Southeast Asia, where we have significant manufacturing operations. This could disrupt our ability to manufacture products or import parts as well as cause interruptions and/or delays in our ability to transport products to our customers or parts to other locations to continue the manufacturing and assembly processes. Any such delay or interruption could have an adverse effect on our results of operations.

Our business will suffer if we are not able to retain and hire key personnel

Our future success depends partly on the continued service of our key research, engineering, sales, marketing, manufacturing, executive and administrative personnel. If we fail to retain and hire a sufficient number of these personnel, we will not be able to maintain or expand our business. Our decision to continue temporary pay cuts in 2002 and to eliminate pay increases for 2002 where legally permissible, along with the scaled down pay increase program for 2003, may harm our long term ability to retain and hire key personnel. Although the labor market has changed dramatically within the past two years and our attrition rate has remained low, there is still intense competition for certain highly technical specialties in geographic areas where we continue to recruit.

Our acquisitions, strategic alliances, joint ventures and divestitures may result in financial results that are different than expected

In the normal course of business, we frequently engage in discussions with third parties relating to possible acquisitions, strategic alliances, joint ventures and divestitures. As a result of such transactions, our financial results may differ from the investment community's expectations in a given quarter. In addition, acquisitions and strategic alliances may require us to integrate a different company culture, management team and business infrastructure. We may have difficulty developing, manufacturing and marketing the products of a newly acquired company in a way that enhances the performance of our combined businesses or product lines to realize the value from expected synergies. Depending on the size and complexity of an acquisition, our successful integration of the entity depends on a variety of factors, including:

- the retention of key employees
- the management of facilities and employees in different geographic areas
- the retention of key customers and
- the integration or coordination of different research and development, product manufacturing and sales programs and facilities

A successful divestiture depends on various factors, including our ability to:

- effectively transfer liabilities, contracts, facilities and employees to the purchaser
- identify and separate the intellectual property to be divested from the intellectual property that we wish to keep, and
- reduce fixed costs previously associated with the divested assets or business

Approved by EDGAR on 01/16/2003

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also purchase other Agilent products. All of these efforts require varying levels of management resources, which may divert our attention from other business operations. Further, if market conditions or other factors lead us to change our strategic direction, we may not realize the expected value from such transactions. If we do not realize the expected benefits or synergies of such transactions, our consolidated financial position, results of operations, cash flows and stock price could be negatively impacted.

If sales of custom integrated circuits to Hewlett-Packard decline, our semiconductor products revenue will suffer and we are limited in our ability to sell these integrated circuits to other companies.

Historically, our semiconductor products business has sold custom products to Hewlett-Packard and has engaged in product development efforts with divisions of Hewlett-Packard. For the twelve months ended October 31, 2002, shipments from our semiconductor products group to Hewlett-Packard accounted for approximately 8 percent of our total shipments and approximately 33 percent of our semiconductor products business shipments.

We have a license agreement with Hewlett-Packard that covers integrated circuit technology used in custom integrated circuits for Hewlett-Packard's printers, scanners and computers. The license agreement provides that, until November 2002, in some cases and until November 2009, in other cases, we are prohibited, with some exceptions, from using this integrated circuit technology for the development and sale of integrated circuits for use in inkjet products, printer products (including printer supplies, accessories and components), document scanners and computing products to third parties other than Hewlett-Packard.

Although we have entered into a supply agreement for the sale to Hewlett-Packard of custom integrated circuits used in printers, scanners and computers, the agreement does not require Hewlett-Packard to purchase a minimum amount of product from us. In the event that Hewlett-Packard reduces its purchases of our custom integrated circuits, we would be unable to address this reduction through sales of these kinds of integrated circuits for these types of products to other customers.

Environmental contamination from past operations could subject us to unreimbursed costs and could harm on-site operations and the future use and value of the properties involved and environmental contamination caused by ongoing operations could subject us to substantial liabilities in the future.

Some of our properties are undergoing remediation by Hewlett-Packard for subsurface contaminations that were known at the time of our separation from Hewlett-Packard. Hewlett-Packard has agreed to retain the liability for this subsurface contamination, perform the required remediation and indemnify us with respect to claims arising out of that contamination. The determination of the existence and cost of any additional contamination caused by us could involve costly and time consuming negotiations and litigation. In addition, Hewlett-Packard will have access to our properties to perform remediation. While Hewlett-Packard has agreed to minimize interference with on-site operations at those properties, remediation activities and subsurface contamination may require us to incur unreimbursed costs and could harm on-site operations and the future use and value of the properties. We cannot be sure that Hewlett-Packard will continue to fulfill its indemnification or remediation obligations.

We have agreed to indemnify Hewlett-Packard for any liability associated with contamination from past operations at all other properties transferred from Hewlett-Packard to us other than those properties currently undergoing remediation by Hewlett-Packard. While we are not aware of any material liabilities associated with any potential subsurface contamination at any of those properties, subsurface contamination may exist and we may be exposed to material liability as a result of the existence of that contamination.

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Any additional impairment of the value of purchased assets and goodwill could have a significant negative impact on our future operating results.

In addition, if customers of the divested business do not receive the same level of service from the new owners, this may adversely affect our other businesses to the extent that these customers.

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Our semiconductor and other manufacturing processes involve the use of substances regulated under various international, federal, state and local laws governing the environment. We may be subject to liabilities for environmental contamination, and these liabilities may be substantial. Although our policy is to apply strict standards for environmental protection at our sites inside and outside the U.S., even if the sites outside the U.S. are not subject to regulations imposed by foreign governments, we may not be aware of all conditions that could subject us to liability.

Our customers and we are subject to various governmental regulations, compliance with which may cause us to incur significant expenses, and if we fail to maintain satisfactory compliance with certain regulations, we may be forced to recall products and cease their manufacture and distribution, and we could be subject to civil or criminal penalties.

Our businesses are subject to various significant international, federal, state and local regulations, including but not limited to health and safety, packaging, product content, labor and import/export regulations. These regulations are complex, change frequently and have tended to become more stringent over time. We may be required to incur significant expenses to comply with these regulations or to remedy violations of these regulations. Any failure by us to comply with applicable government regulations could also result in cessation of our operations or portions of our operations, product recalls or impositions of fines and restrictions on our ability to carry on or expand our operations. In addition, because many of our products are regulated or sold into regulated industries, we must comply with additional regulations in marketing our products.

Our products and operations are also often subject to the rules of industrial standards bodies, like the International Standards Organization, as well as regulation of other agencies such as the U.S. Federal Communications Commission. We also must comply with work safety rules. If we fail to adequately address any of these regulations, our businesses could be harmed.

Some of our chemical analysis products are used in conjunction with chemicals whose manufacture, processing, distribution and notification requirements are regulated by the U.S. Environmental Protection Agency under the Toxic Substances Control Act and by regulatory bodies in other countries with laws similar to the Toxic Substances Control Act. We must conform to the manufacture, processing, distribution and notification about these chemicals to these laws and adapt to regulatory requirements in all countries as these requirements change. If we fail to comply with these requirements in the manufacture or distribution of our products, then we could be made to pay civil penalties, face criminal prosecution and, in some cases, be prohibited from distributing our products in commerce until the products or component substances are brought into compliance.

We are subject to laws and regulations governing government contracts, and our failure to address these laws and regulations or comply with government contracts could harm our business by leading to a reduction in revenue associated with these customers.

We have agreements relating to the sale of our products to government entities and, as a result, we are subject to various statutes and regulations that apply to companies doing business with the government. Our sales to U.S. government agencies and contractors are approximately 5 percent of our total sales. The laws governing government contracts differ from the laws governing private contracts. For example, many government contracts contain pricing terms and conditions that are not applicable to private contracts. We are also subject to investigation for compliance with the regulations governing government contracts. A failure to comply with these regulations might result in suspension of these contracts or administrative penalties.

Third parties may claim that we are infringing their intellectual property, and we could suffer significant litigation or licensing expenses or be prevented from selling products.

While we do not believe that any of our products infringe the valid intellectual property rights of third parties, we may be unaware of intellectual property rights of others that may cover some of our

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technology, products or services. Any litigation regarding patents or other intellectual property could be costly and time-consuming and could divert our management and key personnel from our business operations. The complexity of the technology involved and the uncertainty of intellectual property litigation increase these risks. Claims of intellectual property infringement might also require us to enter into costly license agreements. However, we may not be able to obtain license agreements on terms acceptable to us or at all. We also may be subject to significant damages or injunctions against development and sale of certain of our products.

We often rely on licenses of intellectual property useful for our businesses. We cannot ensure that these licenses will be available in the future on favorable terms or at all. In addition, our position with respect to the negotiation of licenses has changed as a result of our separation from Hewlett-Packard. In the past as a part of Hewlett-Packard, we benefited from our access to Hewlett-Packard's entire intellectual property portfolio when asserting, counterclaiming and negotiating cross licenses with third parties. Our current patent cross license agreement with Hewlett-Packard gives us only a limited right to sublicense a portion of Hewlett-Packard's intellectual property portfolio. Accordingly, we may be unable to obtain requirements on terms as favorable as we may have been able to obtain if we could have sublicensed Hewlett-Packard's entire intellectual property portfolio. Nothing restricts Hewlett-Packard from competing with us other than some restrictions on the use of patents licensed to Hewlett-Packard by us.

Third parties may infringe our intellectual property and we may expend significant resources enforcing our rights or suffer competitive injury.

Our success depends in large part on our proprietary technology. We rely on a combination of patents, copyrights, trademarks, trade secrets, confidentiality provisions and licensing arrangements to establish and protect our proprietary rights. If we fail to successfully enforce our intellectual property rights, our competitive position could suffer, which could harm our operating results.

Our pending patent and trademark registration applications may not be allowed, or competitors may challenge the validity or scope of our patents or trademark registrations. In addition, our patents may not provide us a significant competitive advantage.

We may be required to spend significant resources to monitor and police our intellectual property rights. We may not be able to detect infringement and our competitive position may be harmed before we do so. In addition, competitors may design around our technology or develop competing technologies. Intellectual property rights may also be unavailable or limited in some foreign countries, which could make it easier for competitors to capture market share. Furthermore, some intellectual property rights are licensed to other companies, allowing them to compete with us using that intellectual property.

If we suffer loss to our factories, facilities or distribution system due to catastrophe, our operations could be seriously harmed.

Our factories, facilities and distribution system are subject to catastrophic loss due to fire, flood, terrorism or other natural or man-made disasters. In particular, several of our facilities could be subject to a catastrophic loss caused by earthquake due to their locations. Our production facilities, headquarters and Agilent Technologies Laboratories in California, and our production facilities in Washington and Japan are all located in areas with above average seismic activity. If any of these facilities were to experience a catastrophic loss, it could disrupt our operations, delay production, shipments and revenue, and result in large expenses to repair or replace the facility. Although we carry insurance for property damage and business interruption, we do not carry insurance or financial reserves for interruptions or potential losses arising from earthquakes or terrorism.

Prepared by AGILENT on 2004-10-23

Item 8 Financial Statements and Supplementary Data

The Financial Statements appear in Item 15 of this report.

Item 9 Changes in and Disagreements with Accountants on Accounting and Financial Disclosure

None.

PART III

Item 10 Directors and Executive Officers of the Registrant

Information regarding our directors appears under "Election of Directors" in our Proxy Statement for the Annual Meeting of Stockholders (the Proxy Statement) to be held March 4, 2003. That portion of the Proxy Statement is incorporated by reference into this report. Information regarding our executive officers appears in Item 1 of this report under "Executive Officers of the Registrant."

Compliance with Section 16(a) of the Exchange Act

Information about compliance with Section 16(a) of the Exchange Act appears under "Section 16(a) Beneficial Ownership Reporting Compliance" in the Proxy Statement. That portion of the Proxy Statement is incorporated by reference into this report.

Item 11 Executive Compensation

Information about compensation of our named executive officers appears under "Executive Compensation" and under "Compensation Committee Interlocks and Insider Participation" in the Proxy Statement. Information about compensation of our directors appears under "Director Compensation Arrangements and Stock Ownership Guidelines" in the Proxy Statement. Those portions of the Proxy Statement are incorporated by reference into this report.

Item 12 Security Ownership of Certain Beneficial Owners and Management

Information about security ownership of certain beneficial owners and management appears under "Common Stock Ownership of Certain Beneficial Owners and Management" in the Proxy Statement. That portion of the Proxy Statement is incorporated by reference into this report. Information regarding securities authorized for issuance under equity compensation plans appears in Item 5 of this report.

Item 13 Certain Relationships and Related Transactions

None.

Item 14 Controls and Procedures

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If we are required to account for options under our employee stock plans as a compensation expense, our net income and earnings per share would be significantly reduced.

There has been an increasing, public debate about the proper accounting treatment for employee stock options. Currently we record compensation expense only in connection with option grants that have an exercise price below fair market value. For option grants that have an exercise price at or in excess of fair market value we calculate compensation expense and disclose the impact on net (loss) earnings and net (loss) earnings per share in a footnote to the consolidated financial statements. It is possible that future laws and regulations will require us to record the fair market value of all stock options as compensation expense in our consolidated statement of operations. Note 14 "Stock Based Compensation" of the consolidated financial statements included in Item 15 of this report reflects the impact that such a change in accounting treatment would have had on our net (loss) income and (loss) earnings per share if it had been in effect during the past three years.

If our operating results do not improve in the long-term we may be required to establish a valuation allowance against our net deferred tax assets.

We evaluate whether our deferred tax assets can be realized and assess the need for a valuation allowance on an ongoing basis. Realization of our net deferred tax assets is dependent on our ability to generate future taxable income. A valuation allowance would be recorded if it were more likely than not that some or all of our deferred tax assets would not be realized before they expire. If we establish a valuation allowance we might record a tax expense in our statement of operations which would have an adverse impact on our net income.

Item 7A Quantitative and Qualitative Disclosures About Market Risk

We are exposed to foreign currency exchange rate risks inherent in our sales commitments, anticipated sales, and assets and liabilities denominated in currencies other than the functional currency of our subsidiaries. We hedge future cash flows denominated in currencies other than the functional currency using sales forecasts up to twelve months in advance. Our exposure to exchange rate risks is managed on an enterprise-wide basis. This strategy utilizes derivative financial instruments including option and forward contracts to hedge foreign currency exposures with the intent of offsetting gains and losses that occur on the underlying exposures with gains and losses on the derivative contracts hedging them. We do not currently and do not intend to utilize derivative financial instruments for trading purposes.

Our operations generate non-functional currency cash flows such as revenues, third-party vendor payments and inter-company payments. In anticipation of these foreign currency cash flows and in view of volatility of the currency market, we enter into such foreign exchange contracts as are described above to manage our currency risk. Approximately 75 percent of our revenues in 2002 and 70 percent of our revenues in each of fiscal years 2001 and 2000 were generated in U.S. dollars.

We performed a sensitivity analysis assuming a hypothetical 10 percent adverse movement in foreign exchange rates to the hedging contracts and the underlying exposures described above. As of October 31, 2002 and October 31, 2001, the analysis indicated that these hypothetical market movements would not have a material effect on our consolidated financial position, results of operations or cash flows.

Prepared by AGILENT on 2004-10-23

(a) Based on their evaluation as of a date within 90 days of the filing date of this Annual Report on Form 10-K, the Company's Chief Executive Officer and Chief Financial Officer have concluded that the Company's disclosure controls and procedures (as defined in Rules 13a-14(c) and 15d-14(c) under the Exchange Act) are effective to ensure that information required to be disclosed by the Company in reports that it files or submits under the Exchange Act are recorded, processed, summarized and reported within the time periods specified in Securities and Exchange Commission rules and forms.

(b) There were no significant changes in the Company's internal controls or in other factors that could significantly affect these controls subsequent to the date of their evaluation, including any corrective actions with regard to significant deficiencies and material weaknesses.

Prepared by AGILENT on 2004-10-23

PART IV

Item 14 Exhibits Financial Statement Schedules, and Reports on Form 8-K

(a) The following documents are filed as part of this report:

1 Financial Statements

	Page
Statement of Management Responsibility	64
Report of Independent Accountants	65
Consolidated Statement of Operations for each of the three years ended October 31, 2002	66
Consolidated Balance Sheet at October 31, 2002 and 2001	67
Consolidated Statement of Cash Flows for each of the three years ended October 31, 2002	68
Consolidated Statement of Stockholders' Equity for each of the three years ended October 31, 2002	69
Notes to Consolidated Financial Statements	71
Quarterly Summary (unaudited)	100

2 Financial Statement Schedules

None

3 Exhibits

See Index to Exhibits. The Exhibits listed in the accompanying Index to Exhibits are filed as part of this report.

(b) Reports on Form 8-K

Form 8-K dated August 6, 2002, reporting under Item 5 "Other Events," Agilent's intent to comply in a timely manner with SEC Order No. 4-460 requiring the filing of sworn statements by chief executive officers and chief financial officers of large publicly held U.S. companies.

Form 8-K dated August 20, 2002, reporting under Item 5 "Other Events," Agilent's third quarter results for the three and nine months ended July 31, 2002.

Form 8-K dated September 13, 2002, reporting under Item 5 "Other Events," the submission of sworn statements by Agilent's chief executive officer and chief financial officer pursuant to SEC Order No. 4-406.

Prepared by PRICEWATERHOUSECOOPERS LLP on October 2, 2002 at San Jose, California

REPORT OF INDEPENDENT ACCOUNTANTS

To the Stockholders and Board of Directors of Agilent Technologies, Inc.

In our opinion, the accompanying consolidated balance sheet and the related consolidated statements of operations, cash flows and stockholders' equity present fairly in all material respects the financial position of Agilent Technologies, Inc. and its subsidiaries at October 31, 2002 and 2001, and the results of their operations and their cash flows for each of the three years in the period ended October 31, 2002, in conformity with accounting principles generally accepted in the United States of America. These financial statements are the responsibility of the company's management; our responsibility is to express an opinion on these financial statements based on our audits. We conducted our audits of these statements in accordance with auditing standards generally accepted in the United States of America, which require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements; assessing the accounting principles used and significant estimates made by management; and evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

As discussed in the notes to the consolidated financial statements, the company adopted Statement of Financial Accounting Standards No. 133, Accounting for Derivative Instruments and Hedging Activities, and changed its method of revenue recognition as of November 1, 2000.

/s/ PRICEWATERHOUSECOOPERS LLP
PricewaterhouseCoopers LLP

San Jose, California
November 18, 2002

Prepared by PRICEWATERHOUSECOOPERS LLP on October 2, 2002 at San Jose, California

STATEMENT OF MANAGEMENT RESPONSIBILITY

Agilent Technologies' management is responsible for the preparation, integrity and objectivity of the consolidated financial statements and other financial information presented in this report. The accompanying consolidated financial statements have been prepared in conformity with accounting principles generally accepted in the U.S. and reflect the effects of certain estimates and judgments made by management.

Management maintains an effective system of internal control that is designed to provide reasonable assurance that assets are safeguarded and transactions are properly recorded and executed in accordance with management's authorization. The system is continuously monitored by direct management review and by internal auditors who conduct audits throughout the company. We select and train qualified people who are provided with and expected to adhere to Agilent Technologies' standards of business conduct. These standards, which set forth strong principles of business ethics and conduct, are a key element of our control system.

Our consolidated financial statements have been audited by PricewaterhouseCoopers LLP, independent accountants. Their audits were conducted in accordance with auditing standards generally accepted in the U.S. and included a review of financial controls and tests of accounting records and procedures as they considered necessary in the circumstances.

The Audit and Finance Committee of the Board of Directors, which consists of outside directors, meets regularly with management, the internal auditors and the independent accountants to review accounting, reporting, auditing and internal control matters. The committee has direct and private access to both the internal auditors and the independent accountants.

Edward W. Barnholt
Chairman of the Board of Directors, President
and Chief Executive Officer

Adrian T. Dillon
Executive Vice President and
Chief Financial Officer

Prepared by PRICEWATERHOUSECOOPERS LLP on October 2, 2002 at San Jose, California

AGILENT TECHNOLOGIES, INC.

CONSOLIDATED STATEMENT OF OPERATIONS

	Years Ended October 31		
	2002	2001	2000
	(in millions, except per share amounts)		
Net revenue			
Products	\$ 5,214	\$ 7,485	\$ 8,300
Services and other	776	911	1,061
Total net revenue	6,010	8,396	9,361
Costs and expenses			
Cost of products	3,244	4,432	4,046
Cost of services and other	450	458	540
Total costs	3,694	4,890	4,586
Research and development	1,169	1,280	1,065
Selling, general and administrative	2,754	3,004	2,786
Total costs and expenses	7,617	9,174	8,437
(Loss) earnings from operations	(1,607)	(778)	924
Other income (expense), net	60	301	94
(Loss) earnings from continuing operations before taxes	(1,547)	(477)	1,018
(Benefit) provision for taxes	(525)	(71)	346
(Loss) earnings from continuing operations	(1,022)	(406)	672
Earnings from discontinued operations (net of taxes of \$15 million and \$61 million in 2001 and 2000, respectively)	—	6	85
(Loss) gain from sale of discontinued operations (net of tax benefit of \$6 million and expense of \$422 million in 2002 and 2001, respectively)	(10)	646	—
(Loss) earnings before cumulative effect of accounting changes	(1,032)	246	757
Cumulative effect of adopting SFAS No. 133, net	—	(25)	—
Cumulative effect of adopting SAB 101, net	—	(47)	—
Net (loss) earnings	\$ (1,032)	\$ 174	\$ 757
Net (loss) earnings per share—Basic			
(Loss) earnings from continuing operations	\$ (2.20)	\$ (0.89)	\$ 1.49
Earnings from discontinued operations, net	—	0.01	0.19
(Loss) gain from sale of discontinued operations, net	(0.02)	1.41	—
Cumulative effect of adopting SFAS No. 133, net	—	(0.05)	—
Cumulative effect of adopting SAB 101, net	—	(0.10)	—
Net (loss) earnings	\$ (2.22)	\$ 0.38	\$ 1.68
Net (loss) earnings per share—Diluted			
(Loss) earnings from continuing operations	\$ (2.20)	\$ (0.89)	\$ 1.48
Earnings from discontinued operations, net	—	0.01	0.18
(Loss) gain from sale of discontinued operations, net	(0.02)	1.41	—
Cumulative effect of adopting SFAS No. 133, net	—	(0.05)	—
Cumulative effect of adopting SAB 101, net	—	(0.10)	—
Net (loss) earnings	\$ (2.22)	\$ 0.38	\$ 1.66

Prepared by PRICEWATERHOUSECOOPERS LLP on October 2, 2002 at San Jose, California

Weighted average shares used in computing net (loss) earnings per share

Basic	465	458	449
Diluted	465	458	455

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The accompanying notes are an integral part of these consolidated financial statements

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AGILENT TECHNOLOGIES, INC.

CONSOLIDATED BALANCE SHEET

	October 31	
	2002	2001
	(in millions, except per share and share data)	
ASSETS		
Current assets		
Cash and cash equivalents	\$ 1 844	\$ 1 170
Accounts receivable, net	1 118	977
Inventory	1 184	1 491
Net investment in lease receivable	1	237
Current deferred tax assets	462	494
Other current assets	271	430
Total current assets	4 880	4 799
Property, plant and equipment, net	1 579	1 848
Goodwill and other intangible assets, net	685	1 070
Long-term deferred tax assets	635	10
Other assets	424	259
Total assets	\$ 8 203	\$ 7 986
LIABILITIES AND STOCKHOLDERS' EQUITY		
Current liabilities		
Accounts payable	\$ 305	\$ 392
Employee compensation and benefits	733	576
Deferred revenue	244	279
Income and other taxes payable	325	173
Other accrued liabilities	574	582
Total current liabilities	2 181	2 002
Senior convertible debentures	1 150	—
Other liabilities	245	325
Total liabilities	3 576	2 327
Commitments and contingencies	—	—
Stockholders' equity		
Preferred stock, \$0.01 par value, 125 million shares authorized, none issued and outstanding	—	—
Common stock, \$0.01 par value, 2 billion shares authorized, 467 million shares at October 31, 2002 and 461 million shares at October 31, 2001 issued and outstanding	5	5
Additional paid-in capital	4 872	4 723
Retained (deficit) earnings	(101)	931
Accumulated comprehensive loss	(149)	—
Total stockholders' equity	4 627	5 659
Total liabilities and stockholders' equity	\$ 8 203	\$ 7 986

The accompanying notes are an integral part of these consolidated financial statements

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Prepared by AGILENT TECHNOLOGIES on 10/31/2002

Prepared by AGILENT TECHNOLOGIES on 10/31/2002

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AGILENT TECHNOLOGIES, INC.

CONSOLIDATED STATEMENT OF CASH FLOWS

	Years Ended October 31		
	2002	2001	2000
	(in millions)		
Cash flows from operating activities			
(Loss) earnings from continuing operations	\$ (1 022)	\$ (478)	\$ 672
Adjustments to reconcile (loss) earnings from continuing operations to net cash (used in) provided by operating activities			
Depreciation and amortization	735	734	460
Inventory related charges	40	459	70
Deferred taxes	(664)	(94)	(59)
Non-cash restructuring and asset impairment charges	204	161	8
Retirement plans curtailment gain	(19)	—	—
Net gain on divestitures and sale of assets	(18)	(447)	(152)
Adoption of SFAS No. 133	—	41	—
Changes in assets and liabilities			
Accounts receivable	(139)	933	(697)
Inventory	278	(373)	(431)
Accounts payable	(89)	(480)	356
Employee compensation and benefits	89	(145)	149
Income taxes	137	(472)	235
Other current assets and liabilities	16	(8)	4
Other long-term assets and liabilities	(133)	55	(79)
Net cash (used in) provided by operating activities	(585)	(114)	536
Cash flows from investing activities			
Investments in property, plant and equipment	(301)	(881)	(803)
Dispositions of property, plant and equipment	—	633	333
Proceeds from (net investment in) lease receivable	237	(289)	—
Sale of equity investments	—	74	60
Purchase of equity investments	(23)	(27)	(32)
Acquisitions, net of cash acquired	(15)	(904)	(634)
Proceeds from dispositions	31	13	—
Other, net	—	16	14
Net cash used in investing activities	(71)	(1 365)	(1 062)
Cash flows from financing activities			
IPO proceeds	—	—	2 068
IPO proceeds transferred to Hewlett-Packard	—	—	(2 068)
Issuance of senior convertible debentures, net of issuance costs	1 123	—	—
Issuance of common stock under employee stock plans	121	150	84
Net (payments to) proceeds from notes payable and short-term borrowings	(1)	(113)	110
Financing from Hewlett-Packard	—	—	1 081
Net cash provided by financing activities	1 243	37	1 275
Net proceeds and cash provided by discontinued operations	87	1 616	247
Change in cash and cash equivalents	674	174	996

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Cash and cash equivalents at beginning of year	1 170	996	—
Cash and cash equivalents at end of year	\$ 1 844	\$ 1 170	\$ 996

The accompanying notes are an integral part of these consolidated financial statements

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AGILENT TECHNOLOGIES, INC.

CONSOLIDATED STATEMENT OF STOCKHOLDERS' EQUITY

	Number of Shares	Common Stock Par Value	Additional Paid-in Capital (in millions, except number of shares in thousands)	Retained (Deficit) Earnings	Accumulated Comprehensive Loss	Total
Balance as of October 31, 1999	180,000	\$ 4	\$ 1,378	\$ —	\$ —	\$ 3,382
Components of comprehensive income:						
Net earnings	—	—	—	757	—	757
Unrealized loss on investment (net of tax benefit of \$3 million)	—	—	—	—	(5)	(5)
Total comprehensive income	—	—	—	757	(5)	752
Shares issued in the IPO	72,000	1	2,067	—	—	2,068
Proceeds from IPO transferred to Hewlett-Packard	—	(1)	(2,067)	—	—	(2,068)
Shares issued for employee benefit plans and other	1,976	1	125	—	—	126
Cash funding from Hewlett-Packard	—	—	1,858	—	—	1,858
Transfer of net assets to Hewlett-Packard	—	—	(853)	—	—	(853)
Balance as of October 31, 2000	453,976	5	4,508	757	(5)	5,265
Components of comprehensive income:						
Net earnings	—	—	—	174	—	174
Reclassification adjustment relating to warrants (net of tax expense of \$12 million)	—	—	—	—	22	22
Reclassification adjustment relating to derivatives (net of tax expense of \$3 million)	—	—	—	—	(6)	(6)
SFAS No. 133 cumulative transition adjustment	—	—	—	—	6	6
Change in unrealized loss on investment (net of tax benefit of \$13 million)	—	—	—	—	(24)	(24)
Unrealized gain on derivatives (net of tax expense of \$4 million)	—	—	—	—	7	7
Total comprehensive income	—	—	—	174	(19)	155
Shares issued for employee benefit plans and other	5,594	—	150	—	—	150
Issuance of common shares and options for Acquisitions	1,461	—	70	—	—	70
Other additional paid-in capital	—	—	(5)	—	—	(5)
Balance as of October 31, 2001	461,031	5	4,723	931	—	5,659

The accompanying notes are an integral part of these consolidated financial statements.

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	Number of Shares	Common Stock Par Value	Additional Paid-in Capital (in millions, except number of shares in thousands)	Retained (Deficit) Earnings	Accumulated Comprehensive Loss	Total
Components of comprehensive loss:						
Net loss	—	—	—	(1,032)	—	(1,032)
Reclassification adjustment relating to derivatives (net of tax expense of \$4 million)	—	—	—	—	(7)	(7)
SFAS No. 133 cumulative transition adjustment	—	—	—	—	(6)	(6)
Foreign currency translation	—	—	—	—	7	7
Change in unrealized gain on investment (net of tax expense of \$1 million)	—	—	—	—	(1)	(1)
Unrealized gain on derivatives (net of tax expense of \$2 million)	—	—	—	—	4	4
Minimum pension liability adjustment	—	—	—	—	(146)	(146)
Total comprehensive loss	—	—	—	—	(181)	(181)
Shares issued for employee benefit plans and other	5,993	—	145	—	—	145
Other additional paid-in capital	—	—	4	—	—	4
Balance as of October 31, 2002	467,024	\$ 5	\$ 4,872	\$ (101)	\$ (149)	\$ 4,627

The accompanying notes are an integral part of these consolidated financial statements.

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AGILENT TECHNOLOGIES, INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

1 Overview and Basis of Presentation

Agilent Technologies Inc. (the "Company") incorporated in Delaware in May 1999 is a global diversified technology organization that provides enabling solutions to technology markets within the communications, electronics, life sciences and chemical analysis industries. Prior to our initial public offering of 16 percent of our stock in November 1999, we were a wholly owned subsidiary of Hewlett-Packard Company ("Hewlett-Packard"). Hewlett-Packard distributed the remaining 84 percent of our stock to its stockholders on June 2, 2000 in the form of a stock dividend.

On August 1, 2001 we completed the sale of our healthcare solutions business to Koninklijke Philips Electronics N.V. The results of the healthcare solutions business are presented as discontinued operations for all periods in the consolidated financial statements included herein. See Note 4, Discontinued Operations.

Our fiscal year end is October 31. Unless otherwise stated, all years and dates refer to our fiscal year.

2 Summary of Significant Accounting Policies

Basis of presentation. The accompanying financial data has been prepared by us pursuant to the rules and regulations of the U.S. Securities and Exchange Commission ("SEC"). Amounts in the consolidated financial statements as of and for the years ended October 31, 2001 and October 31, 2000 have been reclassified to conform to the presentation in 2002.

Principles of consolidation. The consolidated financial statements include the accounts of the company and our wholly and majority owned subsidiaries. All significant intercompany accounts and transactions have been eliminated.

Use of estimates. The preparation of financial statements in accordance with accounting principles generally accepted in the U.S. requires that management make a number of estimates and assumptions that affect the reported amounts of assets, liabilities, revenue and expenses in our consolidated financial statements and accompanying notes. Management bases its estimates on historical experience and various other assumptions believed to be reasonable. Although these estimates are based on management's best knowledge of current events and actions that may impact the Company in the future, actual results may be different from the estimates.

Revenue recognition. Revenue from product sales, net of trade discounts and allowances, is recognized once delivery has occurred, provided that persuasive evidence of an arrangement exists, the price is fixed or determinable, and collectibility is reasonably assured. Delivery is considered to have occurred when title and risk of loss have transferred to the customer. Revenue is reduced for estimated product returns and distributor price protection when appropriate. For sales that include customer specified acceptance criteria, revenue is recognized after the acceptance criteria have been met. For products that include installation, if the installation meets the criteria to be considered a separate element, product revenue is recognized upon delivery and recognition of installation revenue is delayed until the installation is complete. Otherwise, neither the product nor the installation revenue is recognized until the installation is complete. Provisions are established for estimated costs that may be incurred for product warranties. Revenue from services is recognized over the contractual period or as services are rendered and accepted by the customer.

Shipping and handling costs. Our shipping and handling costs charged to customers are included in net revenue and the associated expense is recorded in total costs for all periods presented.

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AGILENT TECHNOLOGIES, INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS—(Continued)

Deferred revenue. Deferred revenue is primarily made up of service, support and maintenance agreements and advanced billings and customer deposits.

Goodwill and purchased intangible assets. Goodwill and purchased intangible assets are carried at cost less accumulated amortization. Amortization is computed using the straight line method over the economic lives of the respective assets, generally three to ten years. Goodwill resulting from acquisitions completed after June 30, 2001 has not been amortized, in accordance with the requirements of Statement of Financial Accounting Standards ("SFAS") No. 142, Goodwill and Other Intangible Assets ("SFAS No. 142").

Advertising. Advertising costs are expensed as incurred and amounted to \$81 million in 2002, \$115 million in 2001 and \$178 million in 2000.

Taxes on earnings. Income tax expense or benefit is based on earnings or loss before taxes. Deferred tax assets and liabilities are recognized principally for the expected tax consequences of temporary differences between the tax bases of assets and liabilities and their reported amounts. Prior to June 3, 2000, our operating results were included in Hewlett-Packard's consolidated U.S. and state income tax returns and in tax returns of certain Hewlett-Packard foreign subsidiaries.

Net (loss) earnings per share. Basic net (loss) earnings per share is computed by dividing net (loss) earnings—the numerator—by the weighted average number of common shares outstanding—the denominator—during the period excluding the dilutive effect of stock options and other employee stock plans. Diluted net (loss) earnings per share gives effect to all potentially dilutive common stock equivalents outstanding during the period. In computing diluted net (loss) earnings per share, the average stock price for the period is used in determining the number of shares assumed to be purchased from the proceeds of stock option exercises. Diluted net (loss) earnings per share for 2002 and 2001 excludes the potentially dilutive effect of common stock equivalents as their effect is antidilutive.

Cash and cash equivalents. We classify investments as cash equivalents if their original maturity is three months or less. Cash equivalents are stated at cost, which approximates fair value.

Fair value of financial instruments. The carrying values of certain of our company's financial instruments, including cash and cash equivalents, accrued compensation and other accrued liabilities approximate fair value because of their short maturities. The fair values of investments are determined using quoted market prices for those securities or similar financial instruments.

Concentration of credit risk. We sell the majority of our products through our direct sales force. No single customer accounted for 10 percent or more of the combined accounts receivable balance at October 31, 2002 and 2001. Credit risk with respect to accounts receivable is generally diversified due to the large number of entities comprising our customer base and their dispersion across many different industries and geographies. We perform ongoing credit evaluations of our customers' financial conditions and require collateral, such as letters of credit and bank guarantees, in certain circumstances.

Derivative instruments. We enter into foreign exchange contracts, primarily forward contracts and purchased options, to hedge exposures to changes in foreign currency exchange rates. These contracts are designated at inception as hedges of the related foreign currency exposures which include committed and anticipated intercompany transactions and assets and liabilities that are denominated in currencies other than functional currency. To achieve hedge accounting, contracts must reduce the foreign currency exchange rate risk otherwise inherent in the amount and duration of the hedged exposures and comply with established risk management policies, hedging contracts.

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AGILENT TECHNOLOGIES, INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS— (Continued)

generally mature within twelve months. We do not use derivative financial instruments for speculative or trading purposes.

When hedging anticipated intercompany cash flow exposure, foreign exchange contract expirations are set so as to occur in the same period that the goods are expected to be sold to third parties, allowing realized gains and losses on the contracts to be recognized into cost of goods sold. When hedging balance sheet exposure, gains and losses on foreign exchange contracts are recognized in other income (expense) net in the same period as the occurrence of gains and losses on remeasurement of the non-functional currency denominated assets and liabilities. The gains and losses, which have not been material, are included in cash flows from operating activities in the consolidated statement of cash flows.

We may also, from time to time, acquire warrants to purchase securities of other companies as part of strategic relationships.

Inventory. Inventory is valued at standard cost which approximates actual cost computed on a first-in, first-out basis, not in excess of market value.

Property, plant and equipment. Property, plant and equipment are stated at cost less accumulated depreciation. Additions, improvements and major renewals are capitalized; maintenance, repairs and minor renewals are expensed as incurred. When assets are retired or disposed of, the assets and related accumulated depreciation and amortization are removed from our general ledger and the resulting gain or loss is reflected in operations. Buildings and improvements are depreciated over fifteen to forty years and machinery and equipment over three to ten years. The straight-line method of depreciation was adopted for all property, plant and equipment placed into service after November 1, 2001. The effect of this change on the net loss for the year was insignificant. For property, plant and equipment placed into service prior to November 1, 2001, depreciation is provided using accelerated methods, principally over fifteen to forty years for buildings and improvements and three to ten years for machinery and equipment, including equipment leased to customers under operating leases. Depreciation of leasehold improvements is provided using the straight-line method over the life of the asset or the term of the lease, whichever is shorter.

Capitalized software. We capitalize certain internal and external costs incurred to acquire or create internal-use software in accordance with AICPA Statement of Position 98-1, "Accounting for the Costs of Computer Software Developed or Obtained for Internal Use." Capitalized software is included in property, plant and equipment under machinery and equipment and is amortized over its useful life when development is complete.

Impairment of long-lived assets. We continually monitor events and changes in circumstances that could indicate carrying amounts of long-lived assets, including intangible assets, may not be recoverable. When such events or changes in circumstances occur, we assess the recoverability of long-lived assets by determining whether the carrying value of such assets will be recovered through undiscounted expected future cash flows. If the total of the future cash flows is less than the carrying amount of those assets, we recognize an impairment loss based on the excess of the carrying amount over the fair value of the assets. See Note 3, "New Accounting Pronouncements," for further discussion.

Foreign currency translation. Effective November 1, 2001, we have determined that the functional currency for many of our subsidiaries outside the U.S. has changed from the U.S. dollar to local currency based on the criteria of SFAS No. 52, "Foreign Currency Translation." This change did not have a material impact on our consolidated financial position as of November 1, 2001. For those subsidiaries that operate in a local currency functional environment, all assets and liabilities are translated into U.S. dollars using current exchange rates; revenue and expenses are translated using

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Prepared by ELIZABETH on 11/16/2001

AGILENT TECHNOLOGIES, INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS— (Continued)

adopt SFAS No. 144 in the first quarter of 2003. We do not believe that the adoption will have a material impact on our consolidated financial position, results of operations or cash flows.

In July 2002, the FASB issued SFAS No. 146, which nullifies FTF No. 94-3. SFAS No. 146 requires that a liability be recognized for restructuring costs only when the liability is incurred, that is, when it meets the definition of a liability in the FASB's conceptual framework. SFAS No. 146 also establishes fair value as the objective for initial measurement of liabilities related to exit or disposal activities and is effective for exit or disposal activities that are initiated after December 31, 2002, with earlier adoption encouraged. The effect of adoption is dependent on the timing of our related restructuring activities; however, we do not believe that the adoption of SFAS No. 146 will have a material impact on our consolidated financial position, results of operations or cash flows.

4 Discontinued Operations

On August 1, 2001, we completed the sale of our healthcare solutions business to Koninklijke Philips Electronics N.V. (Philips) pursuant to an Asset Purchase Agreement for a total purchase price of \$1.7 billion. Philips paid initial proceeds of \$1.6 billion to us on August 1, 2001, with further payments following pursuant to the terms of the Asset Purchase Agreement dated as of November 17, 2000, as amended and supplemented by the Amendment and Supplemental Agreement dated as of August 1, 2001 (collectively, the "Asset Purchase Agreement"). The total purchase price was subject to adjustment based on the determination of the final purchased net assets and on our performance of integration services for Philips.

Our consolidated financial statements reflect our healthcare solutions business as discontinued operations in accordance with Accounting Principles Board (APB) Opinion No. 30, "Reporting the Results of Operations—Reporting the Effects of Disposal of a Segment of a Business and Extraordinary, Unusual and Infrequently Occurring Events and Transactions" (APB No. 30). The financial position, results of operations and cash flows of our healthcare solutions business have been classified as discontinued, and prior periods have been restated including the reallocation of general overhead charges to our three remaining business segments. We recorded an after-tax gain of \$646 million in 2001 and an after-tax loss of \$10 million in 2002 as a result of the sale to Philips. In 2002, adjustments were made to the gain as a result of purchase price adjustments to reflect the final purchased net assets and additional costs that were not anticipated at the time of the sale.

We signed an agreement with Philips dated as of May 15, 2002, finalizing the purchase price adjustments from the sale. The adjustments did not result in a material adjustment to the gain on sale. Since August 1, 2001, we received all of the \$100 million withheld by Philips from the total purchase price at the time of the sale plus adjustments for the final purchased net assets. For incremental fees, we provided support services to Philips after August 1, 2001, and a portion of these fees offset costs that include an element of fixed costs which are recognized in selling, general and administrative expenses in 2001 and 2002. As of October 31, 2002, we have completed our contractual obligation to provide services to Philips.

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AGILENT TECHNOLOGIES, INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS— (Continued)

average exchange rates in effect during each period. Resulting translation adjustments are reported as a separate component of accumulated comprehensive loss in stockholders' equity.

For those subsidiaries that operate in a U.S. dollar functional environment, foreign currency assets and liabilities are remeasured into U.S. dollars at current exchange rates except for inventory, property, plant and equipment, other assets and deferred revenue, which are remeasured at historical exchange rates. Revenue and expenses are generally translated at average exchange rates in effect during each period except for those expenses related to balance sheet amounts that are remeasured at historical exchange rates. Gains or losses from foreign currency remeasurement are included in consolidated net (loss) earnings.

For our subsidiaries which are local currency functional, the effect of foreign currency exchange rate fluctuations during 2002 on our consolidated cash and cash equivalents balance was not material.

3 New Accounting Pronouncements

In July 2001, the Financial Accounting Standards Board (FASB) issued SFAS No. 142, under which goodwill will no longer be amortized but reviewed annually (or more frequently if impairment indicators arise) for impairment. We adopted SFAS No. 142 on November 1, 2002. Subsequently, we are required to evaluate our existing goodwill and intangible assets and make any necessary reclassification in order to comply with the new criteria in SFAS No. 142. Based on our assessment, effective in the first quarter of 2003, approximately \$6 million of intangible assets associated with workforce in place will be reclassified to goodwill.

As part of our assessment, we used the fair value measurement requirement, rather than the previously required undiscounted cash flows approach, and as a result, we expect to record a transitional impairment loss from the implementation of SFAS No. 142 as a change in accounting principle in the first quarter of 2003. The fair value of the reporting units was determined primarily by the income approach, which estimates the fair value based on the future discounted cash flows. The first step evaluation of reporting units on a fair value basis, as required by SFAS No. 142, indicated that an impairment exists in the communications solutions reporting unit within our test and measurement business. The revenue forecasts of the communications solutions reporting unit have been impacted by the prolonged economic downturn in the communications test markets. We were required to perform the second step analysis to determine the amount of the impairment loss for the reporting unit that failed the first step test. The second step analysis consisted of comparing the implied fair value of the reporting unit's goodwill with the carrying amount of the reporting unit's goodwill, with an impairment charge resulting from any excess of the carrying value of the reporting unit's goodwill over the implied fair value of the reporting unit's goodwill. Based upon this evaluation, the pre-tax impairment is expected to be \$268 million, approximately 44 percent of total consolidated goodwill recorded as of October 31, 2002. The adoption of SFAS No. 142 is also expected to have a material impact on our results of operations because goodwill will no longer be amortized subsequent to the adoption of SFAS No. 142. Amortization of goodwill was \$326 million in 2002, \$303 million in 2001 and \$64 million in 2000.

In August 2001, the FASB issued SFAS No. 144, "Accounting for the Impairment or Disposal of Long-Lived Assets" (SFAS No. 144). SFAS No. 144 amends existing accounting guidance on asset impairment and provides a single accounting model for long-lived assets to be disposed of. Among other provisions, the new rules change the criteria for classifying an asset as held for sale. The standard also broadens the scope of businesses to be disposed of that qualify for reporting as discontinued operations and changes the timing of recognizing losses on such operations. We will

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AGILENT TECHNOLOGIES, INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS— (Continued)

The following table shows the components of the gain on sale of discontinued operations initially recorded and the subsequent adjustments:

	Gain on sale of discontinued operations (in millions)
Proceeds not subject to contingency	\$ 1,771
Book value of assets and liabilities sold	(495)
Book value of assets and liabilities written off	(98)
Net loss from operations post measurement date	(58)
Costs of disposition	(52)
Gain on sale before taxes	1,068
Taxes	(422)
Gain from sale of discontinued operations, net of taxes for the year ended October 31, 2001	\$ 646
Adjustment to gain	
Cash received after satisfaction of contingencies including interest	\$ 20
Purchase price adjustment	(44)
Information technology and other costs	(2)
Retirement plan curtailment	10
Loss on sale, before taxes	(16)
Tax benefit	6
Loss from sale of discontinued operations, net of taxes for the year ended October 31, 2002	\$ (10)

The following table shows the results of operations of our healthcare solutions business in 2001 and 2000. There were no results from operation in 2002.

	Years Ended October 31	
	2001(a)	2000
	(in millions)	
Net revenue	\$ 765	\$ 1,412
Costs and expenses	747	1,283
Earnings from discontinued operations	18	129
Other income (expense), net	3	17
Earnings from discontinued operations before taxes	21	146
Provision for taxes	15	61
Net earnings from discontinued operations	\$ 6	\$ 85

(a) Includes operations from November 1, 2000 to May 31, 2001, the measurement date.

5. Acquisitions and Sale of Assets

On January 5, 2001, we acquired Objective Systems Integrators, Inc. (OSI) for approximately \$71.6 million. Of this total, \$690 million was

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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS— (Continued)

options granted. Using the purchase method of accounting in accordance with APB Opinion No 16, "Business Combinations," (APB No 16"), the purchase price was allocated to tangible and intangible assets including goodwill. The original goodwill balance of \$593million was being amortized over three years. The net book value of goodwill associated with this acquisition at October 31, 2002 was \$234million. At the time of the acquisition OSI was a leading provider of next generation operations support system software for communications service providers and has become part of our test and measurement business.

In July 1999, Hewlett Packard entered into an agreement with Yokogawa Electric Corporation ("Yokogawa") to acquire Yokogawa's 25percent equity interest in Agilent Technologies Japan, Ltd. for approximately \$521million (the "Yokogawa Purchase"). The acquisition was done in several steps. In the initial step, which occurred in January 2000, we purchased approximately 10percent of Agilent Technologies Japan, Ltd. shares from Yokogawa for approximately \$206million. In the second step, which occurred in April 2000, we purchased approximately 11percent of additional Agilent Technologies Japan, Ltd. shares from Yokogawa for approximately \$216million. In January 2001, we completed the Yokogawa Purchase by purchasing the remaining 4percent interest for approximately \$99million. Of the total purchase price, \$243million was allocated to tangible assets and \$278million was attributed to goodwill, which was being amortized over ten years. The remaining net book value of goodwill associated with this acquisition was \$205million at October 31, 2002.

In addition to the OSI acquisition and the Yokogawa Purchase, we acquired several other companies during 2002, 2001 and 2000, which were not significant to our consolidated financial position, results of operations or cash flows. These acquisitions were accounted for under the purchase method of accounting as defined in APB No 16 or SFAS No 141 depending on the date of acquisition. The results of operations of the acquired companies were included prospectively from the date of acquisition and the acquisition cost was allocated to the acquired tangible assets and liabilities and identifiable intangible assets based on fair values at the date of acquisition. Residual amounts were recorded as goodwill. In process research and development write-offs have not been significant.

Unaudited pro forma statement of operations information has not been presented because the effects of these acquisitions were not material on either an individual or an aggregated basis.

The net book value of goodwill was \$610million at October 31, 2002 and \$944million at October 31, 2001. Goodwill related to acquisitions completed prior to June 30, 2001 was amortized over periods ranging from three to ten years. Effective in the first quarter of 2003, goodwill will no longer be amortized in accordance with our adoption of SFAS No 142. Effective in the first quarter of 2003, approximately \$6million of workforce in place will be reclassified from intangible assets to goodwill. Goodwill amortization was \$326million in 2002, \$303million in 2001 and \$64million in 2000. The aggregate amount of goodwill impairment losses was \$12million in 2002, \$8million in 2001 and insignificant in 2000. See further discussion in Note 3, "New Accounting Pronouncements."

The net book value of purchased other intangible assets was \$75million at October 31, 2002 and \$126million at October 31, 2001. Purchased intangible assets such as purchased technology (\$59million as of October 31, 2002), workforce in place (\$6million as of October 31, 2002) and customer relationships (\$10million as of October 31, 2002) are amortized over periods from three to four years. Amortization of purchased intangible assets was \$52million in 2002, \$41million in 2001 and \$7million in 2000.

Sale of Leasing Portfolio. In the fourth quarter of 2000, we entered into an asset purchase agreement with CIT Group Inc. ("CIT," formerly Tyco Capital Corporation) pursuant to which we sold them substantially all of our leasing portfolio (the "CIT Group Sale") over the course of 2000 and 2001. There was no impact on our consolidated cash flows and results of operations from the CIT

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS— (Continued)

Group Sale, in 2002. The impact on our consolidated cash flows and results of operations of the CIT Group Sale in the two previous years is shown below:

	Year Ended October 31 2001	Year Ended October 31 2000
	(in millions)	
Net proceeds from the CIT Group Sale	\$ 287	\$ 234
Product revenue	\$ 254	\$ 197
Cost of products	\$ 131	\$ 83

We also entered into a vendor financing arrangement with CIT whereby CIT will provide equipment financing and leasing services to our customers on a global basis. This agreement has been in place since the fourth quarter of 2000.

In addition to the CIT Group Sale and the sale of the healthcare solutions business, we sold assets related to portions of our businesses to third parties during 2002, 2001, and 2000. Gross proceeds from these dispositions were \$31million in 2002, \$13million in 2001, and insignificant in 2000. Gains from the dispositions included in other income (expense) net in the consolidated statement of operations were \$15million in 2002, \$9million in 2001, and insignificant in 2000.

6. Adoption of SAB 101

In December 1999, the U.S. Securities and Exchange Commission (the "SEC") issued Staff Accounting Bulletin No 101, "Revenue Recognition in Financial Statements" ("SAB 101"). During the fourth quarter of 2001, we adopted SAB 101 retroactive to the beginning of the year. The cumulative effect of the adoption resulted in a charge to 2001 net earnings of \$47million (net of income taxes of \$27million) or \$0.10 per basic and diluted share. As a result of adopting SAB 101, delivery is considered to have occurred when title and risk of loss have transferred to the customer. For the year ended October 31, 2001, the net impact on 2001 revenues including amounts deferred at October 31, 2001 was an increase of \$67million of revenue and \$29million of cost of products which were included in the cumulative effect adjustment. Pro forma amounts for the year ended October 31, 2000 have not been presented as the effect of the change could not reasonably be determined.

7. Adoption of SFAS No 131

Effective November 1, 2000, we adopted SFAS No 133, "Accounting for Derivative Instruments and Hedging Activities," as amended by SFAS No 138, "Accounting for Certain Derivative Instruments and Certain Hedging Activities" ("SFAS No 133"). SFAS No 133, as amended, establishes accounting and reporting standards for derivative instruments, and requires that all derivatives be recognized as either assets or liabilities on the balance sheet and carried at fair value. Changes in the fair value of the derivative instruments are recognized in earnings or stockholders' equity depending on the intended use of the instrument.

If derivative instruments are designated and qualify as a fair value hedge, changes in value of the derivative are recognized in earnings in the current period, along with the offsetting gain or loss on the hedged item attributable to the hedged risk. If derivative instruments are designated and qualify as a cash flow hedge, changes in the value of the effective portion of the derivative instrument are recognized in other comprehensive income, a component of stockholders' equity. These amounts are reclassified and recognized in earnings when either the forecasted transaction occurs or it becomes probable the forecasted transaction will not occur. Changes in the fair value of the ineffective portion of derivative instruments are recognized in earnings in the current period. Ineffectiveness in 2002 and 2001 was not significant.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS— (Continued)

The adoption of SFAS No 133 on November 1, 2000 resulted in a cumulative pre-tax reduction to income of \$41million (\$25million after tax) and a pre-tax increase in other comprehensive income of \$10million.

8. (Loss) Earnings Per Share

The following is a reconciliation of the numerators and denominators of the basic and diluted net (loss) earnings per share computations for the periods presented below:

	For the Years Ended October 31 2002 2001 2000		
	(in millions, except per share data)		
Numerator:			
(Loss) earnings from continuing operations	\$ (1,022)	\$ (406)	\$ 672
Earnings from discontinued operations, net of taxes	—	6	85
(Loss) gain from the sale of discontinued operations, net of taxes	(110)	646	—
(Loss) earnings before cumulative effect of changes in accounting principles	(1,032)	246	757
Cumulative effect of adopting SFAS No 133, net of taxes	—	(25)	—
Cumulative effect of adopting SAB 101, net of taxes	—	(47)	—
Net (loss) earnings	\$ (1,032)	\$ 174	\$ 757
Denominators:			
Basic weighted average shares	465	458	449
Potentially dilutive common stock equivalents—stock options and other employee stock plans	—	—	6
Diluted weighted average shares	465	458	455

Options to purchase 73.8million shares of common stock at a weighted average exercise price of \$40 per share were outstanding in 2002, but were not included in the computation of diluted net (loss) earnings per share because the options were antidilutive for 2002. The options, which expire no later than 2012, were still outstanding at the end of 2002. In 2001, options to purchase 63.9million shares of common stock at a weighted average exercise price of \$46 per share were outstanding, but were not included in the computation of diluted net earnings per share because the options were antidilutive.

See Note 17, "Senior Convertible Debentures and Lines of Credit," for a discussion of our senior convertible debentures, which may be dilutive in 2003.

9. Supplemental Cash Flow Information

Cash paid for income taxes was \$160million in 2002, \$450million in 2001 and \$546million in 2000. Cash paid for interest was \$36million in 2002, \$28million in 2001 and was not material in 2000.

Non-cash transactions were primarily related to the issuance of common stock under various employee stock plans in the amount of \$23million in 2002, \$26million in 2001 and \$44million in 2000, and acquisitions in the amount of \$70million in 2001 and \$25million in 2000.

AGILENT TECHNOLOGIES, INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS— (Continued)

10 Inventory

	October 31	
	2002	2001
	(in millions)	
Finished goods	\$ 377	\$ 400
Work in progress	110	239
Raw materials	677	852
	\$ 1,184	\$ 1,491

Inventory related charges of \$40million, \$459million and \$70million were recorded in total cost of products in 2002, 2001 and 2000 respectively. We record excess and obsolete inventory charges for both inventory on our site as well as inventory at our contract manufacturers and suppliers where we have non-cancelable purchase commitments. As required by the guidance in SAB 100 inventory write-downs represent a new cost basis and therefore not a valuation allowance.

11 Property, Plant and Equipment, Net

	October 31	
	2002	2001
	(in millions)	
Land	\$ 148	\$ 148
Buildings and leasehold improvements	1,625	1,767
Machinery and equipment	2,300	2,210
Total property, plant and equipment	4,073	4,125
Accumulated depreciation	(2,494)	(2,277)
	\$ 1,579	\$ 1,848

The net book value of capitalized software was \$171million at October31, 2002 and \$64million at October31, 2001. These amounts primarily relate to the development of our website, Enterprise Resource Planning (ERP) system and Customer Relationship Management (CRM) software.

We have sold substantially all of our portfolio of operating leases to CIT. See Note5, Acquisitions and Sale of Assets. Equipment under operating leases was \$10million at October31, 2002 and \$23million at October31, 2001 and was included in machinery and equipment. Accumulated depreciation related to equipment under operating leases was \$5million at October31, 2002 and \$4million at October31, 2001.

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AGILENT TECHNOLOGIES, INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS— (Continued)

The differences between the U.S. federal statutory income tax rate and our effective tax rate are:

	Years Ended October 31		
	2002	2001	2000
U.S. federal statutory income tax rate	35.0 %	35.0 %	35.0 %
State income taxes, net of federal benefit	3.5	2.2	2.1
Lower rates in other jurisdictions, net	2.1	6.1	(4.0)
Goodwill	(9.1)	(19.8)	2.0
Credits	4.1	2.0	(0.5)
Other, net	(1.6)	(6.5)	(0.6)
	34.0 %	19.0 %	34.0 %

The domestic and foreign components of (loss) earnings from continuing operations before taxes are:

	Years Ended October 31		
	2002	2001	2000
	(in millions)		
U.S. continuing operations	\$ (1,804)	\$ (487)	\$ 66
Non U.S. continuing operations	257	(105)	952
	\$ (1,547)	\$ (592)	\$ 1,018

As a result of certain employment and capital investment actions undertaken by us, income from manufacturing activities in certain countries is subject to reduced tax rates or is wholly exempt from taxes for tax years through 2010. The income tax benefits attributable to the tax status of subsidiaries in these countries were estimated to be \$33million in 2002, \$37million in 2001 and \$41million in 2000.

We have not provided for U.S. federal income and foreign withholding taxes on \$970million of non U.S. subsidiaries' undistributed earnings as of October31, 2002 because we intend to reinvest such earnings indefinitely. Where excess cash has accumulated in our non U.S. subsidiaries and it is advantageous for tax or foreign exchange reasons, subsidiary earnings are remitted.

13 Restructuring and Asset Impairment

Summary

We currently have two active restructuring plans—one initiated in the fourth quarter of 2001 (the "2001 Plan") and the other initiated in the fourth quarter of 2002 (the "2002 Plan") after it became clear that the actions taken in the previous year would not be sufficient to return the company to profitability. Both plans were designed to reduce costs and expenses in order to return the company to profitability without relying on an improvement in economic conditions.

Actions have been focused on segments that were impacted most severely by the changing environment—our test and measurement and semiconductor products groups—but actions were also taken to reduce the costs associated with support services such as finance and administration. Cost reductions were initiated by reducing the number of properties, particularly sales and administrative sites and by reducing our workforce within the impacted segments.

Our 2001 Plan was substantially complete as of October31, 2002. The 2002 Plan is still being implemented—we expect to complete it no later than the first quarter of 2004.

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AGILENT TECHNOLOGIES, INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS— (Continued)

12 Taxes on Earnings

The (benefit) provision for income taxes is comprised of:

	Years Ended October 31		
	2002	2001	2000
	(in millions)		
U.S. federal taxes from continuing operations			
Current	\$ —	\$ 22	\$ 77
Deferred	(501)	(105)	(42)
Non U.S. taxes from continuing operations			
Current	142	(38)	310
Deferred	(113)	20	(18)
State taxes from continuing operations, net of federal benefit	(53)	(13)	19
Total from continuing operations	\$ (525)	\$ (114)	\$ 346

(a) The benefit for income taxes in 2001 includes \$71million tax benefit from operations, \$16million tax benefit from adoption of SFAS No. 133 and \$27million tax benefit from adoption of SAB 101.

The significant components of deferred tax assets for which no valuation allowance was required and deferred tax liabilities included on the consolidated balance sheet are:

	October 31	
	2002	2001
	(in millions)	
Inventory	\$ 175	\$ 4
Property, plant and equipment	72	8
Warranty reserves	30	3
Retiree medical benefits	51	—
Other retirement benefits	78	44
Employee benefits other than retirement	242	9
Net operating losses and credit carryforwards	641	—
Unremitted earnings of foreign subsidiaries	—	238
Other	134	33
	\$ 1,423	\$ 339
		\$ 699
		\$ 290

At October31, 2002, we had net operating loss carryforwards of approximately \$1,115million and tax credit carryforwards of approximately \$245million. The net operating loss and tax credit carryforwards will expire beginning in 2005 through 2022 if not utilized.

Tax benefits of \$6million in 2002, \$11million in 2001 and \$16million in 2000 associated with the exercise of employee stock options were recognized in stockholders' equity.

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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS— (Continued)

The 2001 Plan

In 2001, as a result of the economic downturn that impacted many of the markets that we serve, we took steps to restructure our businesses. On August 20, 2001, we announced a plan to reduce our workforce by approximately 4,000 or about nine percent by the middle of 2002. On November 15, 2001, we enhanced and supplemented our plan by announcing a further reduction of 4,000 jobs once we had determined that the actions contemplated in August would not be sufficient to return us to profitability. Together these actions form the 2001 Plan, which was designed to reduce costs across almost all of our administrative and support services, including sales and marketing, and to focus our production activities on those products that we believed would return us to profitability, such as those in life sciences, semiconductor test and wireless telecommunications. Our plan impacted the test and measurement group and the semiconductor products group and had little direct impact on the life sciences and chemical analysis group except as the plan related to support services reductions across all of our businesses. Within the test and measurement segment, we reduced production capacity dramatically for communications test product lines and reduced production to some degree in general purpose and semiconductor test product lines. Within the semiconductor products segment, we reduced production capacity significantly for product lines in networking, especially long-haul networks, and reduced production capacity for some personal systems products. The 2001 Plan was substantially complete as of October 31, 2002, although we will continue to make lease payments on a number of properties vacated as a result of this plan through at least the next five years.

A summary of restructuring activity for the 2001 Plan through October 31, 2002, is shown in the table below.

	Workforce Reduction	Consolidation of Excess Facilities (in millions)	Impairment of Assets, Property, plant and equipment (in millions)	Total
Beginning balance at July 31, 2001	\$ —	\$ —	\$ —	\$ —
Total charge	117	20	17	154
Cash payments	(65)	—	—	(65)
Ending balance at October 31, 2001	52	20	17	89
Total charge	175	53	129	357
Asset impairment	—	—	(146)	(146)
Cash payments	(210)	(10)	—	(220)
Ending balance at October 31, 2002	\$ 17	\$ 63	\$ —	\$ 80

The three main components of the 2001 Plan relate to workforce reductions, consolidation of excess facilities and impairment of property, plant and equipment.

Workforce-related charges were incurred due to the 8,000 person workforce reduction; the cuts impacted all regions, all expense categories and most of our segments. Research and development activities were terminated on some product development initiatives, none of which were individually or in total significant to our future revenues or profitability. We also took action to reduce the number of employees at production facilities that had experienced declining demand, such as those making equipment for the long-haul wireline business.

Our plan to consolidate excess facilities resulted in charges for lease termination fees and losses anticipated from sublease agreements. We have exited, or plan to exit in the near future, more than

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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS— (Continued)

100 production, support and sales facilities, or parts of facilities, across all regions, particularly in the U.S. and Japan, representing more than 3.6 million square feet or about 19 percent of our worldwide property. As of October 31, 2002, we have vacated approximately 40 percent of these facilities. The decision to exit individual facilities was made as a result of specific economic conditions in certain countries and as part of our strategy to centralize support services and to consolidate facilities. We lease most of these buildings from third parties, and the closures impacted all three of our segments. In most cases, we are exiting office space housing sales and administrative employees. However, a small number of production facilities were closed as a result of our plans to consolidate manufacturing into fewer sites.

Asset impairment charges relate to fixed assets and were determined using estimates of the expected future cash flows generated from those assets. Impairments were recorded for machinery and equipment in production facilities that we were closing or scaling back, such as for the long-haul wireline business and for leasehold improvements in leased facilities that we planned to exit. One production facility in Kobe, Japan, accounted for approximately \$60 million of the \$129 million of asset impairment charges in 2002. In order to determine the amount of the impairment under the held-for-use model in accordance with SFAS No. 121, we estimated the cash flows that would result from our continued use of the building until we expect to vacate it and also estimated the sales proceeds that we expected to be able to realize. The resulting impairment was approximately 80 percent of the net book value of the facility, primarily due to the decline in the local property market.

We have incurred \$511 million of the expenses for the 2001 Plan through October 31, 2002, \$154 million in 2001 and \$357 million in 2002. The most significant revision to the plan was made in the fourth quarter of 2002 after updating our lease termination costs and sublease income assumptions as the real estate leasing market continued to decline, adding a number of leased sales offices and two owned production facilities to the list that we were planning to exit, including the facility in Kobe, Japan, described above. We incurred incremental asset impairment costs of \$94 million and lease facility costs of \$36 million in relation to these changes.

We have reduced our workforce by approximately 7,700 (approximately 6,400 from involuntary terminations and approximately 1,300 from net attrition) as of October 31, 2002. We paid approximately \$210 million in cash for severance payments in 2002. The cash payments were funded using cash generated from operations, existing working capital and credit facilities, where necessary.

The 2002 Plan

On August 19, 2002, we announced our intention to further reduce our operational costs by \$50 million per quarter so that we might reach profitability at target revenue levels of \$1.6 billion per quarter. We concluded that we must further reduce our breakeven point given our current level of revenues because the wireline and communications markets are recovering more slowly than we anticipated. This plan primarily affects the manufacturing and field operations serving the wireline markets that are components of our test and measurement group.

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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS— (Continued)

A summary of restructuring activity for the 2002 Plan through October 31, 2002, is shown in the table below.

	Workforce Reduction	Impairment of Assets, Property, plant and equipment (in millions)	Total
Beginning balance at July 31, 2002	\$ —	\$ —	\$ —
Total charge	83	34	117
Asset impairment	—	(34)	(34)
Cash payments	(15)	—	(15)
Ending balance at October 31, 2002	\$ 68	\$ —	\$ 68

As part of the 2002 Plan, we have reduced our workforce by approximately 300 as of October 31, 2002. We expect to reduce our workforce by 2,500 in total by the time the plan is completed. We expect to achieve the majority of the \$50 million reduction in quarterly operational costs by mid-2003.

Asset impairment charges of \$34 million relate to machinery and equipment, primarily owned by the semiconductor products group in Singapore. The equipment had been purchased in support of communications research, but as a result of our restructuring plans, we have decided to sell the equipment and conduct the research using existing equipment in the U.S.

A summary of the income statement impact of the combined plans in 2002 and 2001 is shown below. There were no significant restructuring activities in 2000.

	Years ended October 31	
	2002	2001
	(in millions)	
Cost of products and services	\$ 210	\$ 79
Research and development	56	17
Selling, general and administrative	208	58
Total restructuring and asset impairment charges	\$ 474	\$ 154

Other asset impairment charges

In June 2001, we recognized a \$74 million asset impairment charge with respect to our decision to cancel the development of a software system for our customer support activities. We entered into an agreement with Hewlett-Packard to extend our use of their legacy customer support systems in place of the one that we were developing.

14 Stock-Based Compensation

Employee stock purchase plans. Prior to February 2, 2000, virtually all of our employees were able to contribute up to ten percent of their base compensation to the quarterly purchase of Hewlett-Packard's common stock under the Hewlett-Packard Stock Purchase Plan (the "Hewlett-Packard Plan"). Under the provisions of the Hewlett-Packard Plan, employee contributions to purchase shares were partially matched with shares contributed by Hewlett-Packard. These matching shares generally vested over two years. After February 2, 2000, we implemented the Agilent Technologies, Inc. Employee Stock Purchase Plan (the "Legacy Plan") that was similar to the Hewlett-Packard Plan and

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allowed eligible employees to contribute up to ten percent of their base compensation to the purchase of our common stock. Under the provisions of the Legacy Plan, employee contributions were partially matched with shares contributed by us. These matching shares also generally vested over two years. On June 2, 2000, all unvested matching shares of Hewlett Packard stock held by our employees were forfeited and replaced by our common stock of equivalent value. Compensation expense for the matching provision for both the Hewlett Packard Plan and the Legacy Plan was measured using the fair value of shares on the date of purchase by Hewlett Packard for the Hewlett Packard Plan and by Agilent for the Legacy Plan and was recognized over the two-year vesting period. Compensation expense under both plans was \$16 million in 2002, \$28 million in 2001 and \$34 million in 2000. At October 31, 2002, 9,802,100 shares of our common stock had been authorized for issuance under the Legacy Plan and 3,159,279 of these shares had been issued.

Effective October 31, 2000, purchases and contributions under the Legacy Plan ceased. All unvested matching shares under the Legacy Plan maintained their original vesting terms based on the employee's continued employment. Vesting of these matching shares was completed by October 31, 2002.

Effective November 1, 2000, we adopted a new plan, the Agilent Technologies, Inc. Employee Stock Purchase Plan (the "423(b) Plan"). Under the provisions of the 423(b) Plan, eligible employees may contribute up to ten percent of their base compensation to purchase shares of our common stock at 85 percent of the lower of the fair market value at the entry date or the purchase date as defined by the 423(b) Plan. As of October 31, 2002, 35,000,000 shares of our common stock were authorized for issuance under the 423(b) Plan and 6,407,624 of these shares have been issued.

Incentive compensation plans. On September 17, 1999, we adopted the Agilent Technologies, Inc. 1999 Stock Plan (the "Stock Plan") and subsequently reserved 67,800,000 shares of our common stock for issuance under the Stock Plan. In February 2001, our stockholders approved an additional 40,000,000 shares of our common stock for issuance under the Stock Plan. These shares were subsequently registered in May 2002. Stock options, stock appreciation rights, stock awards and cash awards may be granted under the Stock Plan. Options granted under the Stock Plan may be either incentive stock options, as defined in section 422 of the Internal Revenue Code, or non-statutory. Options generally vest at a rate of 25 percent per year over a period of four years from the date of grant and have a maximum term of ten years. The exercise price for incentive stock options is not less than 100 percent of the fair market value of our common stock on the date the stock award is granted.

At October 31, 2002, shares registered and available for option and restricted stock grants were 51,949,609. Compensation expense for discounted options, stock appreciation rights and restricted stock is recognized based on the intrinsic value method defined by APB Opinion No. 25. Accounting for Stock Issued to Employees (APB No. 25). Any compensation expense is recognized ratably over the associated service period, which is generally the vesting period. The compensation expense related to discounted options, stock appreciation rights and restricted stock was \$7 million in 2002, \$8 million in 2001 and \$24 million in 2000.

Effective June 2000, a majority of the Hewlett Packard awards held by our employees were converted to Agilent awards of equivalent value. The conversion of Hewlett Packard options into Agilent options was done in such a manner that (1) the aggregate intrinsic value of the options immediately before and after the exchange was the same, (2) the ratio of the exercise price per option to the market value per option was not reduced, and (3) the vesting provisions and options period of the replacement Agilent options were the same as the original vesting terms and option period of the Hewlett Packard options.

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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS— (Continued)

The following table summarizes information about all options outstanding at October 31, 2002:

Range of Exercise Prices	Number Outstanding (in thousands)	Options Outstanding		Options Exercisable	
		Weighted Average Remaining Contractual Life	Weighted Average Exercise Price	Number Exercisable (in thousands)	Weighted Average Exercise Price
\$0 - 25	23,838	7.9 years	\$ 23	5,484	\$ 17
\$26 - 50	35,588	7.3 years	\$ 37	19,550	\$ 37
\$51 - 75	3,516	7.9 years	\$ 61	1,612	\$ 61
\$76 - 100	10,661	7.4 years	\$ 78	4,715	\$ 77
\$101 and over	236	7.4 years	\$ 119	140	\$ 119
	73,839		\$ 40	31,501	\$ 41

Pro forma information. We have elected to follow the accounting provisions of APB No. 25 for stock based compensation granted to employees. Accordingly, compensation expense is recognized only when options are exercised with a discounted exercise price. Any compensation expense is recognized ratably over the associated service period, which is generally the option vesting term.

Pro forma net (loss) earnings and net (loss) earnings per share information as required by SFAS No. 123. Accounting for Stock Based Compensation (SFAS No. 123) has been determined as if we had accounted for all employee stock options granted, including shares under the 423(b) Plan to employees under SFAS No. 123's fair value method. The fair value of these options was estimated at grant date using a Black-Scholes option pricing model with the following weighted average assumptions:

	2002	2001	2000
Risk-free interest rate for options	2.9%	4.25%	5.75%
Risk-free interest rate for the 423(b) Plan	1.89 - 5.87%	3.68 - 6.04%	—
Dividend yield	0%	0%	0%
Volatility for options	63%	77%	67%
Volatility for the 423(b) Plan	47 - 77%	77%	—
Expected option life	5.5 years	5.5 years	7 years
Expected life for the 423(b) Plan	6 months - 2 years	6 months - 2 years	—

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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS— (Continued)

The following table summarizes option activity for the years ended October 31, 2002, 2001 and 2000:

	Shares (in thousands)	Weighted Average Exercise Price
Outstanding options as of November 1, 1999	—	\$ —
Converted from Hewlett Packard	17,687	\$ 31
Granted	30,425	\$ 59
Exercised	(645)	\$ 23
Cancelled	(1,333)	\$ 59
Outstanding as of October 31, 2000	46,134	\$ 48
Granted	20,814	\$ 40
Exercised	(1,114)	\$ 20
Cancelled	(1,879)	\$ 72
Outstanding as of October 31, 2001	63,955	\$ 46
Granted	20,152	\$ 25
Exercised	(1,128)	\$ 12
Cancelled	(9,140)	\$ 51
Outstanding as of October 31, 2002	73,839	\$ 40

The following table summarizes options exercisable and the fair value of options granted:

	Shares (in thousands)	Weighted Average Exercise Price
Options exercisable as of October 31, 2000	10,914	\$ 26
Fair market value of options granted and converted during 2000		\$ 48
Options exercisable as of October 31, 2001	25,196	\$ 40
Fair market value of options granted during 2001		\$ 27
Options exercisable as of October 31, 2002	31,501	\$ 41
Fair market value of options granted during 2002		\$ 15

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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS— (Continued)

For purposes of pro forma disclosures, the estimated fair value of the options is amortized to expense over the four-year average vesting period of the options. The pro forma effect of recognizing compensation expense in accordance with SFAS No. 123 is as follows:

	2002	2001	2000
	(in millions, except per share amounts)		
Net (loss) earnings—as reported	\$ (1,032)	\$ 174	\$ 757
SFAS No. 123 based compensation, net of tax	(311)	(503)	(281)
Net (loss) earnings—pro forma	\$ (1,343)	\$ (329)	\$ 476
Basic net (loss) earnings per share—as reported	\$ (2.22)	\$ 0.38	\$ 1.68
Basic net (loss) earnings per share—pro forma	\$ (2.89)	\$ (0.72)	\$ 1.06
Diluted net (loss) earnings per share—as reported	\$ (2.22)	\$ 0.38	\$ 1.66
Diluted net (loss) earnings per share—pro forma	\$ (2.89)	\$ (0.72)	\$ 1.05

14 Retirement Plans and Post Retirement Benefits

General. Substantially all of our employees are covered under various defined benefit and/or defined contribution plans. Additionally, we sponsor post retirement health care benefits and a death benefit under the Agilent Survivor Protection Plan for our eligible U.S. employees.

Restructuring. Beginning in late 2001, we carried out plans to reduce our workforce by approximately 8,000 employees. In the U.S., employees affected by restructuring were offered a choice of remaining in the Agilent Retirement Plan (the "Retirement Plan") or taking a distribution from the Retirement Plan. In the funded status table below, amounts relating to settlements of benefit obligations due to employees affected by restructuring are treated as regular plan payments. Additionally, eligible employees (i.e., those who met eligibility requirements as of their individual termination dates) were offered the opportunity to elect to receive benefits under the Agilent Continued Group Medical or SeniorMed Programs. Outside the U.S., subject to local statutory and other practical limitations, employees affected by restructuring were offered the choice of remaining in the applicable retirement plans or taking distributions from those plans.

Sale of healthcare solutions business. In the U.S., employees of the healthcare solutions business (HSG Employees) were offered a choice of remaining in the Retirement Plan or taking a distribution from the Retirement Plan. In the funded status table below, amounts relating to settlements of HSG Employees' benefit obligations are treated as regular plan payments. Additionally, eligible HSG Employees (i.e., those who qualified for retirement on August 1, 2001) were offered the opportunity to elect to receive benefits under the Agilent Continued Group Medical or SeniorMed Programs. Outside the U.S., subject to local statutory and other practical limitations, HSG Employees' projected benefit obligations—as calculated in accordance with the Asset Purchase Agreement—were transferred to Philips along with an equal amount of assets. Amounts reported in this footnote reflect our continuing operations excluding the healthcare solutions business, except where noted.

Workforce related events such as restructuring cause curtailment and settlement gains or losses when they have a material impact on the average future working lifetime or total number of participants in our retirement and postretirement plans. The restructuring program and the sale of our healthcare solutions business described above both resulted in material changes to our plan demographics in the U.S. and several other countries. The curtailment and settlement gains and losses related to each event are separately identified in the tables that follow.

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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS—(Continued)

Spin off from Hewlett-Packard: On or before June 2, 2000, we assumed responsibility for pension, deferred profit sharing, 401(k) and other post retirement benefits from Hewlett-Packard for current and former employees whose last work assignment prior to the spin off was with Agilent. These current and former employees are collectively referred to as "Agilent Employees." In the U.S., the Hewlett-Packard Company Retirement Plan and Deferred Profit Sharing Plan Master Trust was converted to the Group Trust for the Hewlett-Packard Company Deferred Profit Sharing Plan and Retirement Plan and the Agilent Technologies, Inc. Deferred Profit Sharing Plan and Retirement Plan (the "Group Trust") and a pro rata share of the assets of the Group Trust was assigned to the Agilent Deferred Profit Sharing Plan Trust and the Agilent Retirement Plan Trust. Outside the U.S., generally a pro rata share of the Hewlett-Packard pension assets, if any, were transferred or otherwise assigned to the Agilent entity in accordance with local law or practice. The pro rata share was in the same proportion as the projected benefit obligation for Agilent Employees was to the total projected benefit obligation of Hewlett-Packard and Agilent combined. For all periods presented, the consolidated financial statements include the trust assets, liabilities and expenses that were assigned to Agilent.

Pension and deferred profit sharing plans: Worldwide pension costs included in (loss) earnings from continuing operations were \$112million in 2002, \$106million in 2001 and \$69million in 2000.

U.S. employees who meet eligibility criteria under the Retirement Plan are provided pension benefits under the Retirement Plan. Defined benefits are generally based on an employee's average pay during the final five years of employment and length of service. For eligible service through October 31, 1993, the benefit payable under the Retirement Plan is reduced by any amounts due to the eligible employee under our fixed and frozen defined contribution Deferred Profit Sharing Plan ("DPSP"), which was closed to new participants in November 1993.

As of October 31, 2002 and 2001, the status of the Retirement Plan and DPSP for U.S. Agilent Employees follows:

	Retirement Plan		DPSP	
	2002	2001	2002	2001
	(in millions)			
Fair value of plan assets	\$ 407	\$ 451	\$ 952	\$ 1,266
Retirement benefit obligation	\$ 761	\$ 702	\$ 952	\$ 1,266

Eligible employees outside the U.S. generally receive retirement benefits under various retirement plans based upon factors such as years of service and employee compensation levels. Eligibility is generally determined in accordance with local statutory requirements.

Post retirement benefit plans: In addition to receiving pension benefits, U.S. Agilent Employees who meet retirement eligibility requirements as of their termination dates may participate in our Continued Group Medical or SeniorMed Plans. Substantially all of our current U.S. employees could become eligible for these benefits and the existing benefit obligation relates primarily to those employees. Once participating in a medical plan, retirees may choose from managed-care and indemnity options, with their contributions dependent on the options chosen and length of service. Our U.S. retirees are also covered by a death benefit that is part of the Agilent Survivor Protection Plan. This benefit provides a fixed sum to retirees' survivors and is available to all retirees regardless of length of service or compensation.

401(k) defined contribution plan: Our U.S. eligible employees may participate in the Agilent Technologies, Inc. 401(k) Plan (the "401(k) Plan"). Assets and liabilities related to Agilent Employees

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AGILENT TECHNOLOGIES, INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS—(Continued)

Funded status: As of October 31, 2002 and 2001, the funded status of the defined benefit and post retirement benefit plans was:

	U.S. Defined Benefit Plans		New U.S. Defined Benefit Plans		U.S. Post Retirement Benefit Plans	
	2002	2001	2002	2001	2002	2001
	(in millions)					
Change in fair value of plan assets						
Fair value—beginning of year	\$ 451	\$ 655	\$ 746	\$ 807	\$ 311	\$ 426
Net addition (deletion) of plans	—	—	6	—	—	—
Actual return on plan assets	(68)	(164)	(213)	(64)	(49)	(108)
Employer contributions	84	1	105	60	1	—
Participants' contributions	—	—	8	8	4	4
Benefits paid	(60)	(41)	(21)	(10)	(11)	(11)
Special termination benefits	—	—	1	—	—	—
Currency impact	—	—	29	(9)	—	—
Curtailment/settlement impact—divestiture of Healthcare Solutions Business	—	—	—	(60)	—	—
Curtailment/settlement impact—restructuring	—	—	(16)	—	—	—
Other	—	—	12	14	—	—
Fair value—end of year	\$ 407	\$ 451	\$ 657	\$ 746	\$ 256	\$ 311
Change in benefit obligation						
Benefit obligation—beginning of year	702	585	821	821	380	317
Net addition (deletion) of plans	—	—	19	—	—	—
Service cost	83	87	42	44	13	13
Interest cost	46	41	41	42	27	24
Participants' contributions	—	—	8	8	4	4
Plan amendment	—	—	3	(17)	—	—
Actuarial loss	19	73	30	4	66	40
Benefits paid	(60)	(41)	(21)	(13)	(11)	(11)
Special termination benefits	—	—	1	—	—	—
Currency impact	—	—	44	(12)	—	—
Curtailment/settlement impact—divestiture of Healthcare Solutions Business	—	(43)	—	(63)	(10)	(7)
Curtailment/settlement impact—restructuring	(29)	—	(31)	—	(32)	—
Other	—	—	—	7	—	—
Benefit obligation—end of year	\$ 761	\$ 702	\$ 957	\$ 821	\$ 437	\$ 380

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AGILENT TECHNOLOGIES, INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS—(Continued)

were transferred to us by Hewlett-Packard effective June 2, 2000. Enrollment in the 401(k) Plan is automatic for employees who meet eligibility requirements unless they decline participation. Under the 401(k) Plan, we provide matching contributions to employees up to a maximum of 4percent of an employee's annual eligible compensation. The maximum contribution to the 401(k) Plan is 20percent of an employee's annual eligible compensation, subject to regulatory and plan limitations. Our expense included in earnings (loss) from continuing operations related to the 401(k) Plan was \$43million in 2002, \$53million in 2001 and \$48million in 2000.

Components of net periodic cost: For the years ended October 31, 2002, 2001 and 2000, our net pension and post retirement benefit costs were comprised of:

	Pension				U.S. Post Retirement Benefit Plans			
	2002	2001	2000	2002	2001	2000	2002	2001
	(in millions)							
Service cost—benefits earned during the period	\$ 83	\$ 87	\$ 74	\$ 42	\$ 44	\$ 51	\$ 13	\$ 10
Interest cost on benefit obligation	46	41	35	41	42	39	27	24
Expected return on plan assets	(41)	(56)	(51)	(59)	(59)	(58)	(28)	(36)
Amortization and deferrals								
Actuarial loss (gain)	10	(10)	(12)	13	6	(1)	(8)	(18)
Transition asset	—	—	(3)	—	—	—	—	—
Prior service cost	1	1	2	—	1	1	—	(4)
Net plan costs (income)	99	63	45	37	34	32	4	(17)
Curtailment loss (gain)	1	(28)	—	(1)	(4)	—	(41)	(7)
Settlement loss	5	1	—	7	21	—	—	—
Special termination benefits	—	—	—	1	—	—	—	—
Other	—	—	—	—	7	—	—	—
Total net plan costs (income)	\$ 105	\$ 36	\$ 45	\$ 44	\$ 58	\$ 32	\$ (37)	\$ (19)
Distribution of net plan costs (income)								
Continuing operations	\$ 105	\$ 32	\$ 40	\$ 44	\$ 55	\$ 29	\$ (37)	\$ (23)
Discontinued operations	—	4	5	—	3	3	—	(1)
Total net plan costs (income)	\$ 105	\$ 36	\$ 45	\$ 44	\$ 58	\$ 32	\$ (37)	\$ (24)

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AGILENT TECHNOLOGIES, INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS—(Continued)

	U.S. Defined Benefit Plans		New U.S. Defined Benefit Plans		U.S. Post Retirement Benefit Plans	
	2002	2001	2002	2001	2002	2001
	(in millions)					
Plan assets less than benefit obligation	\$ (354)	\$ (251)	\$ (300)	\$ (75)	\$ (181)	\$ (69)
Unrecognized net actuarial loss (gain)	213	129	483	191	2	(102)
Unrecognized prior service cost (benefit) related to plan changes	5	8	(5)	(8)	49	3
Unrecognized net transition asset*	—	—	—	(1)	—	—
Net (accrued) prepaid costs	\$ (136)	\$ (114)	\$ 178	\$ 107	\$ (130)	\$ (168)
Amounts recognized in the consolidated balance sheet consist of:						
Prepaid defined benefit plan costs	\$ —	\$ —	\$ 187	\$ 111	\$ —	\$ —
Accrued defined benefit plan costs	(136)	(114)	(239)	(4)	—	—
Intangible assets	—	—	6	—	—	—
Additional minimum pension liability	—	—	224	—	—	—
Accrued post retirement benefits costs	—	—	—	—	(130)	(168)
Net (accrued) prepaid costs	\$ (136)	\$ (114)	\$ 178	\$ 107	\$ (130)	\$ (168)

* Amortized over periods ranging from 3 to 22 years.

Plan assets consist primarily of listed stocks and bonds. Our Retirement Plan assets are allocated 80percent to equities and 20percent to fixed income investments. Our DPSP assets are allocated 60percent to equities and 40percent to fixed income investments. Allocation between equities and fixed income investments varies by plan in countries outside the U.S., but all plans' assets are broadly diversified both domestically and overseas.

As of October 31, 2002, all of our defined benefit plans had benefit obligations that were in excess of the fair value of the plan assets at the end of 2001. Four of our plans outside the U.S. did not have obligations in excess of assets. The amounts of the obligations and assets for the underfunded plans only were:

	U.S. Defined Benefit Plans		New U.S. Defined Benefit Plans	
	2002	2001	2002	2001
	(in millions)			
Aggregate projected benefit obligation (PBO)	\$ (761)	\$ (702)	\$ (957)	\$ (579)
Aggregate accumulated benefit obligation (ABO)	\$ (432)	\$ (374)	\$ (736)	\$ (464)
Aggregate fair value of plan assets	\$ 407	\$ 451	\$ 657	\$ 483

An additional minimum pension liability adjustment was required for our pension plans in Germany, Japan and the United Kingdom during 2002 as the accumulated benefit obligation of \$529million for those plans exceeded the \$441million of pension plan assets for those plans as of the measurement date. The \$88million difference was increased by \$142million for net prepaid pension costs for all of the affected plans and reduced by \$6million for intangible assets in the United Kingdom's plan and one of the Japanese plans, resulting in a gross additional minimum pension

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AGILENT TECHNOLOGIES, INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS— (Continued)

liability of \$224million. Of this amount, \$146million impacted accumulated comprehensive loss, offset by \$78million applied to deferred tax assets.

Assumptions. The assumptions used to determine the benefit obligations and expense for our defined benefit and postretirement benefit plans are presented in the table below. The impacts of the assumptions listed for the years 2002, 2001 and 2000 have already been recognized in our consolidated statement of operations. The assumptions for the year 2003 were used to determine the obligations presented as of October31, 2002 in the funded status table above, and their impacts will be recognized in our consolidated statements of operations during 2003.

	2003	2002	Years Ended October31 2001	2000
U.S. defined benefit plans				
Discount rate	6.75 %	7.0 %	7.5 %	7.25 %
Average increase in compensation levels	5.25 %	5.5 %	6.0 %	5.0 %
Expected long-term return on assets	8.75 %	9.0 %	9.0 %	9.0 %
Non-U.S. defined benefit plans				
Discount rate	2.25—6.0 %	2.5—6.5 %	3.0—6.5 %	3.3—6.0 %
Average increase in compensation levels	3.5—4.25 %	3.5—5.5 %	3.5—5.5 %	3.5—5.3 %
Expected long-term return on assets	5.5—7.75 %	6.5—8.5 %	6.1—8.5 %	6.1—8.5 %
U.S. postretirement benefits plans				
Discount rate	6.75 %	7.0 %	7.5 %	7.25 %
Expected long-term return on assets	8.75 %	9.0 %	9.0 %	9.0 %
Current medical cost trend rate	9.0 %	7.75 %	7.75 %	8.2 %
Ultimate medical cost trend rate	5.5 %	5.5 %	5.5 %	5.5 %
Medical cost trend rate decreases to ultimate rate in year	2007	2007	2007	2007

Assumed health care trend rates could have a significant effect on the amounts reported for health care plans. A 1percentage point change in the assumed health care cost trend rates for the year ended October31, 2003 would have the following effects:

	1Percentage Point Increase (\$ in millions)	1Percentage Point Decrease (\$ in millions)
Effect on total service and interest cost components	\$ 11	\$ (8)
Effect on postretirement benefit obligations	\$ 79	\$ (63)

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Prepared by AGILENT 10-11-2003

Prepared by AGILENT 10-11-2003

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AGILENT TECHNOLOGIES, INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS— (Continued)

16. Other Accrued Liabilities

Other accrued liabilities and other long-term liabilities at October31, 2002 and 2001 were as follows:

	October 31 2002	2001 (in millions)
Other accrued liabilities		
Accrued expenses	\$ 280	\$ 343
Restructuring	148	89
Warranty accruals	59	62
Lease guarantees	68	71
Other	19	17
Total other accrued liabilities	\$ 574	\$ 582
Other long-term liabilities		
Retirement plans	\$ 118	\$ 169
Deferred compensation	34	37
Sell-unsured health and welfare	30	32
Other	63	87
Total other long-term liabilities	\$ 245	\$ 325

17. Senior Convertible Debentures and Lines of Credit

Senior Convertible Debentures. On November27, 2001, we completed a private offering of \$1.1billion aggregate principal amount of 3percent senior convertible debentures (the "debentures") due 2021 and generated net proceeds of \$1.12billion after deducting fees and expenses. A registration statement filed on behalf of certain holders of the debentures became effective on April11, 2002. The debentures are convertible at any time into our common stock at an initial conversion price of \$32.22 per share, subject to adjustment (as defined in the related Indenture agreement dated November27, 2001) and are redeemable at the company's option beginning at any time on or after December6, 2004. Holders of the debentures have the ability to require us to repurchase the debentures in whole or in part on specified dates in 2006, 2011 and 2016. Holders also have the right to require us to repurchase all or a portion of the outstanding debentures if the company undergoes a Fundamental Change (as defined in the Indenture agreement) at a price equal to 100percent of the principal amount plus interest. The debentures bear interest at an annual rate of 3percent, which is payable on June1 and December1 of each year beginning June1, 2002. The interest rate will reset (as defined in the Indenture agreement) in June 2006, June 2011 and June 2016, but in no event will it be reset below 3percent or above 5percent per annum. To date, there have been no adjustments to the conversion price of the debentures.

Lines of Credit. Effective November1, 2002, we terminated our \$250million five-year revolving credit facility that was due to expire on November5, 2005 and did not extend the \$250million 364-day revolving credit facility that expired on November1, 2002. We did not have plans to use these credit facilities, and we believe that the costs of renewing and/or retaining these credit facilities outweighed their benefits. There were no balances outstanding under either facility at October31, 2002 or October31, 2001.

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AGILENT TECHNOLOGIES, INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS— (Continued)

18. Commitments

Operating Lease Commitments. We lease certain real and personal property from unrelated third parties under non-cancelable operating leases. Future minimum lease payments under leases at October31, 2002 were \$91million for 2003, \$78million for 2004, \$65million for 2005, \$50million for 2006, \$39million for 2007 and \$84million thereafter. Certain leases require us to pay property taxes, insurance and routine maintenance, and include escalation clauses. Rent expense was \$177million in 2002, \$100million in 2001 and \$69million in 2000.

19. Contingencies

We are involved in lawsuits, claims, investigations and proceedings, including patent, commercial and environmental matters that arise in the ordinary course of business. There are no such matters pending that we expect to be material in relation to our business, consolidated financial condition, results of operations or cash flows.

20. Segment Information

Description of segments. We are a diversified technology company that provides enabling solutions to customers in markets within the communications, electronics, life sciences and chemical analysis industries.

We organize our business operations into three major groups—test and measurement, semiconductor products, and life sciences and chemical analysis—each of which comprises a reportable segment. The segments were determined based primarily on how management views and evaluates our operations. Other factors, including customer base, homogeneity of products, technology and delivery channels, were also considered in determining our reportable segments.

Our three reportable segments are:

•test and measurement, which provides standard and customized solutions that are used in the design, development, manufacture, installation, deployment and operation of electronic equipment and systems and communications networks and services. The test and measurement business includes three operating segments that have been aggregated based on the similarity of the nature of their products and services, their production processes, their class of customers, their distribution methods and their economic characteristics: semiconductor products, which provides semiconductor components, modules and assemblies for high performance communications systems; and life sciences and chemical analysis, which provides application focused solutions that include instruments, software, consumables and services that enable customers to identify, quantify and analyze the physical and biological properties of substances and products.

Segment revenue and profit. The accounting policies used to derive reportable segment results are generally the same as those described in Note2, Summary of Significant Accounting Policies. In 2000, internal revenue and earnings from continuing operations include transactions between segments that are intended to reflect an arm's length transfer at the best price available, for comparable external customers.

A significant portion of the segments' expenses arise from shared services and infrastructure that we have historically provided to the segments in order to realize economies of scale and to efficiently use resources. These expenses include costs of centralized research and development, legal, accounting, employee benefits, real estate, insurance services, information technology services.

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Prepared by AGILENT 10-11-2003

AGILENT TECHNOLOGIES, INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS— (Continued)

treasury and other corporate infrastructure expenses. These expenses are allocated to the segments and the allocations have been determined on a basis that we considered to be a reasonable reflection of the utilization of services provided to or benefits received by the segments. A different result might be arrived at for any segment if costs were specifically identified to each segment.

In 2002, management changed the methods by which corporate charges were allocated to the segments. This change impacted cost of goods and services, research and development and selling, general and administrative expenses and (loss) earnings from operations recorded by each of the segments. Depreciation for each segment is no longer presented separately to management and consequently it has been excluded from the disclosure below. Information provided with respect to prior periods has been restated to reflect these changes.

The following tables reflect the results of our reportable segments under our management reporting system. These results are not necessarily a depiction that is in conformity with accounting principles generally accepted in the U.S. The performance of each segment is measured based on several metrics, including (loss) earnings from operations. These results are used, in part, by management in evaluating the performance of and in allocating resources to each of the segments.

	Test and Measurement	Semiconductor Products	Life Sciences and Chemical Analysis	Total Segments
		(in millions)		
Year Ended October 31, 2002				
Total net revenue	\$ 3,318	\$ 1,559	\$ 1,133	\$ 6,010
(Loss) earnings from operations	\$ (837)	\$ (68)	\$ 150	\$ (755)
Year Ended October 31, 2001				
Total net revenue	\$ 5,432	\$ 1,850	\$ 1,114	\$ 8,396
(Loss) earnings from operations	\$ (120)	\$ (177)	\$ 91	\$ (206)
Year Ended October 31, 2000				
External revenue	\$ 6,108	\$ 2,213	\$ 1,040	\$ 9,361
Internal revenue	—	51	—	51
Total net revenue	\$ 6,108	\$ 2,264	\$ 1,040	\$ 9,412
Earnings from operations	\$ 756	\$ 229	\$ 10	\$ 995

Prepared by PTC/SLF/PTC/SLF 2002-10-30-2002-10-30

AGILENT TECHNOLOGIES, INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS— (Continued)

Major Customers: No customer represented 10 percent or more of our total net revenue in 2002, 2001 or 2000.

The equity investment totals disclosed for each segment represent equity method investments directly managed by the segment.

	Test and Measurement	Semiconductor Products	Life Sciences and Chemical Analysis	Total Segments
		(in millions)		
As of October 31, 2002				
Assets	\$ 5,509	\$ 1,735	\$ 959	\$ 8,203
Capital expenditures	\$ 195	\$ 68	\$ 38	\$ 301
Investment in equity method investees	\$ 22	\$ (21)	\$ —	\$ 1
As of October 31, 2001				
Assets	\$ 5,310	\$ 1,714	\$ 962	\$ 7,986
Capital expenditures	\$ 495	\$ 304	\$ 82	\$ 881
Investment in equity method investees	\$ 21	\$ 14	\$ —	\$ 35
As of October 31, 2000				
Assets	\$ 4,924	\$ 1,904	\$ 804	\$ 7,632
Capital expenditures	\$ 553	\$ 203	\$ 47	\$ 803
Investment in equity method investees	\$ 16	\$ 46	\$ 20	\$ 82

Total segment assets at October 31, 2000 excluded \$698 million of assets allocated to the healthcare solutions business which were determined under our management reporting system. Net investment in discontinued operations at October 31, 2000 of \$597 million was determined using accounting principles generally accepted in the U.S.

Geographic Information

	United States	Japan	Rest of the World	Total
			(in millions)	
Net revenue (based on location of customer)				
Year ended October 31, 2002	\$ 2,355	\$ 597	\$ 3,058	\$ 6,010
Year ended October 31, 2001	\$ 3,373	\$ 1,083	\$ 3,940	\$ 8,396
Year ended October 31, 2000	\$ 3,992	\$ 1,032	\$ 4,317	\$ 9,361
Long lived assets (all non-current assets)				
October 31, 2002	\$ 1,250	\$ 434	\$ 1,639	\$ 3,323
October 31, 2001	\$ 1,796	\$ 539	\$ 852	\$ 3,187
October 31, 2000	\$ 1,316	\$ 356	\$ 922	\$ 2,594

Prepared by PTC/SLF/PTC/SLF 2002-10-30-2002-10-30

AGILENT TECHNOLOGIES, INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS— (Continued)

Reconciliation to our reported results

	2002	2001	2000
		(in millions)	
Net revenue from continuing operations			
Total reportable segments	\$ 6,010	\$ 8,396	\$ 9,412
Elimination of internal revenue	—	—	(51)
Total net revenue as reported	\$ 6,010	\$ 8,396	\$ 9,361
(Loss) earnings from continuing operations before taxes			
Total reportable segments (loss) earnings from operations	\$ (755)	\$ (206)	\$ 995
Amortization of goodwill	(326)	(303)	(64)
Amortization of intangibles	(52)	(41)	(7)
Restructuring and asset impairment	(474)	(154)	—
Capitalized software write-off	—	(74)	—
Other asset impairment	13	—	—
Retirement plans curtailment gain	(19)	—	—
Other	6	—	—
Other income (expense) net	60	301	94
(Loss) earnings from continuing operations before taxes as reported	\$ (1,547)	\$ (477)	\$ 1,018
Depreciation and amortization expense			
Total reportable segments depreciation	\$ 357	\$ 380	\$ 389
Corporate amortization expense	378	354	71
Total depreciation and amortization expense as reported	\$ 735	\$ 734	\$ 460

Prepared by PTC/SLF/PTC/SLF 2002-10-30-2002-10-30

QUARTERLY SUMMARY
(Unaudited)

	January 31	April 30	July 31	October 31
		(in millions, except per share amounts)		
2002	(1)	(2)	(3)	(4)
Net revenue	\$ 1,426	\$ 1,457	\$ 1,391	\$ 1,736
Cost of products and services and other	\$ 878	\$ 854	\$ 846	\$ 1,116
Loss from operations	\$ (442)	\$ (349)	\$ (429)	\$ (387)
Loss from continuing operations	\$ (317)	\$ (247)	\$ (223)	\$ (235)
Gain (loss) from sale of discontinued operations, net of taxes	2	(6)	(5)	(1)
Net loss	\$ (315)	\$ (253)	\$ (228)	\$ (236)
Net loss per share— Basic and Diluted				
Net loss from continuing operations	\$ (0.68)	\$ (0.54)	\$ (0.48)	\$ (0.51)
Loss from sale of discontinued operations, net of taxes	—	(0.01)	(0.01)	—
Net loss	\$ (0.68)	\$ (0.55)	\$ (0.49)	\$ (0.51)
Weighted average shares used in computing net loss per share	463	464	466	467
Range of closing stock prices on NYSE	\$ 22.06-33.30	\$ 24.83-38.00	\$ 16.00-31.25	\$ 10.50-18.88
2001	(5)	(6)	(7)	(8)
Net revenue	\$ 2,565	\$ 2,406	\$ 1,819	\$ 1,606
Cost of products and services and other	\$ 1,222	\$ 1,353	\$ 1,075	\$ 1,240
Earnings (loss) from operations	\$ 294	\$ (49)	\$ (331)	\$ (692)
Earnings (loss) from continuing operations	\$ 174	\$ 89	\$ (220)	\$ (449)
Net earnings (loss) from discontinued operations	(2)	13	(5)	—
Gain from sale of discontinued operations, net of taxes	—	—	—	646
Net earnings (loss) before cumulative effect of accounting changes	172	102	(225)	197
Cumulative effect of adopting SFAS No. 133, net of taxes	(25)	—	—	—
Cumulative effect of adopting SAB 101, net of taxes	(47)	—	—	—
Net earnings (loss)	\$ 100	\$ 102	\$ (225)	\$ 197
Net earnings (loss) per share— Basic				
Net earnings (loss) from continuing operations	\$ 0.38	\$ 0.19	\$ (0.48)	\$ (0.98)
Net earnings (loss) from discontinued operations	—	0.03	(0.01)	—
Gain from sale of discontinued operations, net of taxes	—	—	—	141

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Cumulative effect of adopting SFAS No 133 net of taxes	(0 06)	—	—	—
Cumulative effect of adopting SAB 101 net of taxes	(0 10)	—	—	—
Net earnings (loss)	\$ 0 22	\$ 0 22	\$ (0 49)	\$ 0 43
Net earnings (loss) from continuing operations	\$ 0 37	\$ 0 19	\$ (0 48)	\$ (0 98)
Net earnings (loss) from discontinued operations	—	0 03	(0 01)	—
Gain from sale of discontinued operations net of taxes	—	—	—	1 41
Cumulative effect of adopting SFAS No 133 net of taxes	(0 06)	—	—	—
Cumulative effect of adopting SAB 101 net of taxes	(0 10)	—	—	—
Net earnings (loss)	\$ 0 21	\$ 0 22	\$ (0 49)	\$ 0 43

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	January 11	April 18	July 11	October 11
Weighted average shares used in computing net earnings (loss) per share				
Basic	455	456	459	460
Diluted	466	461	459	460
Range of closing stock prices on NYSE	\$ 38.06-68.00	\$ 25.00-55.00	\$ 26.20-41.18	\$ 18.00-32.70

NOTES

- (1) Includes pre tax restructuring and asset impairment charges of \$109million primarily relating to severance expenses
- (2) Includes pre tax restructuring and asset impairment charges of \$135million primarily relating to severance expenses
- (3) Includes pre tax restructuring and asset impairment charges of \$78million primarily relating to severance expenses
- (4) Includes pre tax severance and other restructuring charges of \$133million and pre tax asset impairment charges of \$123million
- (5) Includes pre tax inventory charges of \$30million
- (6) Includes pre tax gains of \$269million relating to the sale of surplus land in California and pre tax inventory charges of \$143million
- (7) Includes pre tax capitalized software write-off of \$74million and pre tax inventory charges of \$99million
- (8) Includes pre tax restructuring charges of \$154million primarily relating to severance expenses and pre tax inventory charges of \$187million

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SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934 the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized

AGILFNT TECHNOLOGIES INC

BY /s/ D CRAIG NORDLUND

D Craig Nordlund
Senior Vice President
General Counsel and Secretary

Date December 20 2002

POWER OF ATTORNEY

KNOW ALL PERSONS BY THESE PRESENTS that each person whose signature appears below constitutes and appoints D Craig Nordlund and Marc Oh Huber or either of them his or her attorneys in fact for such person in any and all capacities to sign any amendments to this report and to file the same with exhibits thereto and other documents in connection therewith, with the Securities and Exchange Commission hereby ratifying and confirming all that either of said attorneys in fact or substitute or substitutes may do or cause to be done by virtue hereof Pursuant to the requirements of the Securities Exchange Act of 1934 this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated

Signature	Title	Date
/s/ EDWARD W BARNHOLT	President Chief Executive Officer and Chairman of the Board of Directors	December 20 2002
Edward W Barnholt	(Principal Executive Officer)	
/s/ ADRIAN T DILLON	Executive Vice President and Chief Financial Officer	December 20 2002
Adrian T Dillon	(Principal Financial Officer)	
/s/ DOROTHY D HAYES	Vice President and Controller	December 20 2002
Dorothy D Hayes	(Principal Accounting Officer)	
/s/ JAMES S CULLEN	Director	December 20 2002
James Cullen		
/s/ GERALD GRINSTEIN	Director	December 20 2002
Gerald Grinstein		
/s/ ROBERT J HERBOLD	Director	December 20 2002
Robert J Herbold		

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Signature	Title	Date
/s/ WALTER B HEWLETT	Director	December 20 2002
Walter B Hewlett		
/s/ HEIDI KUNZ	Director	December 20 2002
Heidi Kunz		
/s/ DAVID M LAWRENCE M D	Director	December 20 2002
David M Lawrence M D		
/s/ A BARRY RAND	Director	December 20 2002
A Barry Rand		

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I Edward W. Barnholt certify that:

I have reviewed this annual report on Form 10-K of Agilent Technologies, Inc.

Based on my knowledge, this annual report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this annual report.

Based on my knowledge, the financial statements and other financial information included in this annual report fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of and for the periods presented in this annual report.

The registrant's other certifying officers and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-14 and 15d-14) for the registrant and have

designed such disclosure controls and procedures to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this annual report is being prepared.

I have evaluated the effectiveness of the registrant's disclosure controls and procedures as of a date within 90 days prior to the filing date of this annual report (the "Evaluation Date") and

presented in this annual report our conclusions about the effectiveness of the disclosure controls and procedures based on our evaluation as of the Evaluation Date.

The registrant's other certifying officers and I have disclosed, based on our most recent evaluation, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions)

all significant deficiencies in the design or operation of internal controls which could adversely affect the registrant's ability to record, process, summarize and report financial data and have identified for the registrant's auditors any material weaknesses in internal controls and any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal controls; and

The registrant's other certifying officers and I have indicated in this annual report whether there were significant changes in internal controls or in other factors that could significantly affect internal controls subsequent to the date of our most recent evaluation, including any corrective actions with regard to significant deficiencies and material weaknesses.

Date: December 20, 2002

/s/ EDWARD W. BARNHOLT
Edward W. Barnholt
President, Chief Executive Officer and
Chairman of the Board of Directors

Printed on AGILENT 2002-12-20 10:10 AM

Printed on AGILENT 2002-12-20 10:10 AM

I Adrian T. Dillon certify that:

I have reviewed this annual report on Form 10-K of Agilent Technologies, Inc.

Based on my knowledge, this annual report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this annual report.

Based on my knowledge, the financial statements and other financial information included in this annual report fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of and for the periods presented in this annual report.

The registrant's other certifying officers and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-14 and 15d-14) for the registrant and have

designed such disclosure controls and procedures to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this annual report is being prepared.

I have evaluated the effectiveness of the registrant's disclosure controls and procedures as of a date within 90 days prior to the filing date of this annual report (the "Evaluation Date") and

presented in this annual report our conclusions about the effectiveness of the disclosure controls and procedures based on our evaluation as of the Evaluation Date.

The registrant's other certifying officers and I have disclosed, based on our most recent evaluation, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions)

all significant deficiencies in the design or operation of internal controls which could adversely affect the registrant's ability to record, process, summarize and report financial data and have identified for the registrant's auditors any material weaknesses in internal controls and any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal controls; and

The registrant's other certifying officers and I have indicated in this annual report whether there were significant changes in internal controls or in other factors that could significantly affect internal controls subsequent to the date of our most recent evaluation, including any corrective actions with regard to significant deficiencies and material weaknesses.

Date: December 20, 2002

/s/ ADRIAN T. DILLON
Adrian T. Dillon
Executive Vice President and
Chief Financial Officer

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AGILENT TECHNOLOGIES INC.

EXHIBIT INDEX

Exhibit Number	Description
1	Not applicable
21	Master Separation and Distribution Agreement between Hewlett Packard and the Company effective as of August 12, 1999. Incorporated by reference from Exhibit 2.1 of the Company's Registration Statement on Form S-1, Registration No. 333-85249 (S-1).
22	General Assignment and Assumption Agreement between Hewlett Packard and the Company. Incorporated by reference from Exhibit 2.2 of the Company's S-1.
23	Master Technology Ownership and License Agreement between Hewlett Packard and the Company. Incorporated by reference from Exhibit 2.3 of the Company's S-1.
24	Master Patent Ownership and License Agreement between Hewlett Packard and the Company. Incorporated by reference from Exhibit 2.4 of the Company's S-1.
25	Master Trademark Ownership and License Agreement between Hewlett Packard and the Company. Incorporated by reference from Exhibit 2.5 of the Company's S-1.
26	ICBD Technology Ownership and License Agreement between Hewlett Packard and the Company. Incorporated by reference from Exhibit 2.6 of the Company's S-1.
27	Employee Matters Agreement between Hewlett Packard and the Company. Incorporated by reference from Exhibit 2.7 of the Company's S-1.
28	Tax Sharing Agreement between Hewlett Packard and the Company. Incorporated by reference from Exhibit 2.8 of the Company's S-1.
29	Master IT Service Level Agreement between Hewlett Packard and the Company. Incorporated by reference from Exhibit 2.9 of the Company's S-1.
210	Real Estate Matters Agreement between Hewlett Packard and the Company. Incorporated by reference from Exhibit 2.10 of the Company's S-1.
211	Environmental Matters Agreement between Hewlett Packard and the Company. Incorporated by reference from Exhibit 2.11 of the Company's S-1.
212	Master Confidential Disclosure Agreement between Hewlett Packard and the Company. Incorporated by reference from Exhibit 2.12 of the Company's S-1.
213	Indemnification and Insurance Matters Agreement between Hewlett Packard and the Company. Incorporated by reference from Exhibit 2.13 of the Company's S-1.
214	Non-USA Plan. Incorporated by reference from Exhibit 2.14 of the Company's S-1.
215	Agreement and Plan of Merger, dated as of November 24, 2000, by and among Agilent Technologies Inc., Tahoe Acquisition Corp. and Objective Systems Integrators, Inc. Incorporated by reference from Exhibit 99.1(A) of the Schedule 13D filed by Agilent Technologies Inc. on December 4, 2000.
216	Tender and Voting Agreement, dated as of November 24, 2000, by and among Agilent Technologies Inc., Tahoe Acquisition Corp. and Objective Systems Integrators, Inc. Incorporated by reference from Exhibit 99.1(B) of the Schedule 13D filed by Agilent Technologies Inc. on December 4, 2000.
217	Asset Purchase Agreement between the Company and Koninklijke Philips Electronics N.V., dated as of November 17, 2000. Incorporated by reference from Exhibit 17 of the Company's S-10 Q filed on March 19, 2001.
218	Amendment and Supplemental Agreement dated as of August 1, 2001, between Agilent Technologies Inc. and Koninklijke Philips Electronics N.V. Incorporated by reference from Exhibit 2.2 of the Company's Form 8-K filed August 15, 2001.

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Prepared by AGILENT on 2001-01-25 at San Jose, CA

Exhibit Number	Description
219	Master Service Level Agreement dated as of August 1, 2001, between Agilent Technologies Inc. and Koninklijke Philips Electronics N.V. Incorporated by reference from Exhibit 2.3 of the Company's Form 8-K filed August 15, 2001.
31	Amended and Restated Certificate of Incorporation. Incorporated by reference from Exhibit 3.1 of the Company's S-1.
32	Amended and Restated Bylaws. Incorporated by reference from Exhibit 3.2 of the Company's S-1/A filed April 10, 2002.
41	Preferred Stock Rights Agreement between the Company and Harris Trust and Savings Bank, dated as of May 12, 2000. Incorporated by reference from Exhibit 1 of the Company's Form 8-A, filed on May 17, 2000.
42	Indenture between the Company and Citibank N.A., dated November 27, 2001. Incorporated by reference from Exhibit 99.2 of the Company's Form 8-K filed on November 27, 2001.
43	Registration Rights Agreement between the Company and Credit Suisse First Boston Corporation, J.P. Morgan Securities Inc. and Salomon Smith Barney Inc., dated November 27, 2001. Incorporated by reference from Exhibit 99.3 of the Company's Form 8-K filed on November 27, 2001.
58	Not applicable
9	None
101	Agilent Technologies Inc. 1999 Stock Plan. Incorporated by reference from Exhibit 10.2 of the Company's S-1.*
102	Agilent Technologies Inc. 1999 Stock Plan (restatement, effective September 17, 2001). Incorporated by reference from Exhibit 10.13 of the Company's Form 10-K/A filed on February 1, 2002.*
103	Agilent Technologies Inc. 1999 Stock Plan (Amended and Restated, effective May 21, 2002). Incorporated by reference from the Company's Form S-8 filed May 23, 2002.*
104	Agilent Technologies Inc. Employee Stock Purchase Plan. Incorporated by reference from Exhibit 1.1 of the Company's Form S-8 filed September 29, 2000.*
105	1999 Non-Employee Director Stock Plan. Incorporated by reference from Exhibit 10.3 of the Company's S-1.*
106	Yokogawa Electric Corporation and Hewlett Packard Company Agreement for the Redemption and Sale of Shares and Termination of Joint Venture Relationship. Incorporated by reference from Exhibit 10.4 of the Company's S-1.
107	Form of Indemnification Agreement entered into by the Company with each of its directors and executive officers. Incorporated by reference from Exhibit 10.5 of the Company's S-1.*
108	Agilent Technologies Inc. Executive Deferred Compensation Plan. Incorporated by reference from Exhibit 10.6 of the Company's Form 10-K filed January 25, 2000.*
109	Agilent Technologies Inc. Excess Benefit Retirement Plan. Incorporated by reference from Exhibit 10.7 of the Company's Form 10-K filed January 22, 2002. Amendment to the Agilent Technologies Inc. Excess Benefit Retirement Plan adopted effective May 1, 2000.*
1010	Agilent Technologies Inc. Deferred Compensation Plan (amended and restated as of March 19, 2002).*
1011	Five Year Credit Agreement dated as of November 5, 1999. Incorporated by reference from Exhibit 12.15 of the Company's S-1. As amended, dated November 19, 2001. Amendment incorporated by reference from Exhibit 99.2 of the Company's Form 8-K filed on November 19, 2001.

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Exhibit Number	Description
1012	Amended and Restated 364 Day Credit Agreement dated November 3, 2000. Incorporated by reference from Exhibit (d)(11) of the Company's Form SC TO T/A as filed with the Commission on January 3, 2001. As amended, dated November 19, 2001. Amendment incorporated by reference from Exhibit 99.1 of the Company's Form 8-K filed on November 19, 2001.
1013	Asset Purchase Agreement, dated September 29, 2000, between Agilent Technologies Inc. and C11 Group/Equipment Financing, Inc. Incorporated by reference from Exhibit 10.10 of the Company's S-10 Q filed on March 19, 2001.
1014	Purchase and Sale Agreement dated February 1, 2001, between Agilent Technologies Inc. and BFA Systems, Inc. Incorporated by reference from Exhibit 10.11 of the Company's Form 10-Q filed on June 14, 2001.
1015	Offer letter from the Company to Adrian T. Dillon as incoming Executive Vice President and Chief Financial Officer, dated November 6, 2001. Incorporated by reference from Exhibit 10.15 of the Company's Form 10-Q filed on March 6, 2002.
1016	Letter Agreement between Alain Couderc and Ned Barnhill, dated February 26, 2002. Incorporated by reference from Exhibit 10.17 of the Company's Form 10-Q filed June 5, 2002.
111	See Note 8 in Notes to Consolidated Financial Statements on page 79.
121	Statement of ratio of earnings to fixed charges.
131	Form 10-K/A filed February 1, 2002. Incorporated by reference from the Company's Form 10-K/A filed February 1, 2002.
132	Form 10-Q filed March 6, 2002. Incorporated by reference from the Company's Form 10-Q filed March 6, 2002.
133	Form 10-Q filed June 5, 2002. Incorporated by reference from the Company's Form 10-Q filed June 5, 2002.
1415	Not applicable
16	None
17	Not applicable
18	None
1920	Not applicable
211	Subsidiaries of Agilent Technologies Inc. as of October 31, 2002.
22	None
231	Consent of Independent Accountants.
241	Powers of Attorney. Contained in the signature page of this Annual Report on Form 10-K.
2526	Not applicable
2798	Not applicable
991	Certification of Chief Executive Officer.
992	Certification of Chief Financial Officer.

* Indicates management contract or compensatory plan, contract or arrangement.

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Prepared by AGILENT on 2001-01-25 at San Jose, CA

Prepared by AGILENT on 2001-01-25 at San Jose, CA

Exhibit 109

**AMENDMENT TO THE
AGILENT TECHNOLOGIES, INC.
EXCESS BENEFIT RETIREMENT PLAN
(Adopted Effective May 1, 2000)**

The Agilent Technologies Inc. Excess Benefit Retirement Plan (the "Plan") is amended in the following respect, effective May 1, 2000:

The last sentence of Section 5(b) is amended to read as follows:

Thereafter, the unpaid portion of such lump sum Virtual Retirement Benefit shall be credited with earnings (i) through May 31, 2000 as if it were a benefit invested in Fund B under the DPSP, (ii) on and after June 1, 2000 through October 31, 2001 based on the index used to determine Fund B investment results since 1996, the Merrill Lynch 1-5 Government Corporate Index, and (iii) on and after November 1, 2001 as if it were a benefit invested in Fund A under the DPSP, until it is paid out to the Participant under this Plan as set forth below in this Section 5(b).

This Amendment is hereby adopted this 19 day of March 2002.

AGILENT TECHNOLOGIES, INC.

By /s/ D. Craig Nordlund

D. Craig Nordlund
Senior Vice President
General Counsel and
Secretary

**AGILENT TECHNOLOGIES, INC.
DEFERRED COMPENSATION PLAN
(AMENDED AND RESTATE D AS OF MARCH 19, 2002)**

SECTION 1 ESTABLISHMENT AND PURPOSE OF PLAN

The Agilent Technologies, Inc. Deferred Compensation Plan was adopted and established effective November 1, 1999 and has been amended from time to time. The Plan provides deferred compensation for a select group of management or highly compensated employees as established in Title I of ERISA. Effective March 19, 2002, the Plan is hereby amended and restated.

The Plan is intended to be an unfunded and unsecured deferred compensation arrangement between the Participant and Agilent, in which the Participant agrees to give up a portion of the Participant's current compensation in exchange for Agilent's unfunded and unsecured promise to make a payment at a future date, as specified in Section 6. Agilent retains the right, as provided in Section 14, to amend or terminate the Plan at any time. Certain capitalized words used in the text of the Plan are defined in Section 22 in alphabetical order.

SECTION 2 PARTICIPATION IN THE PLAN

All Eligible Employees on the U.S. payroll of Agilent are eligible to defer Base Pay or Bonus under the Plan if they have Base Pay at the time of election as specified in Section 3.1.1 in excess of the Base Pay Threshold.

SECTION 3 TIMING AND AMOUNTS OF DEFERRED COMPENSATION

Eligible Employees shall make elections to participate in the Plan as follows:

3.1 Base Pay Deferrals

3.1.1 Timing of Base Pay Deferral. With respect to a deferral of Base Pay, an election to participate must be made on or before December 15 or such earlier date established by the Committee of the calendar year preceding the calendar year with respect to which an election to defer Base Pay is made, in accordance with procedures established by the Committee. Notwithstanding the foregoing, a newly hired Eligible Employee may make an initial deferral election by the date the Committee specifies after the individual receives enrollment materials. Currently, the Committee has specified that for a newly hired Eligible Employee an initial deferral election must be made within 30 days of becoming an Eligible Employee.

3.1.2 Amount of Base Pay Deferral. The amount that will be deferred from Base Pay for an Eligible Employee is determined as follows:

Adopted March 19, 2002

3.1.2.1 The Eligible Employee will elect an annual whole dollar amount to be deferred from Base Pay. The minimum annual whole dollar amount of Base Pay that may be deferred is \$6,000 per calendar year. The maximum annual whole dollar amount of Base Pay that may be deferred each calendar year is equal to the amount that Base Pay exceeds the Base Pay Threshold.

3.1.2.2 The annual whole dollar amount of Base Pay will be divided equally into the number of pay periods falling within the calendar year to which the election pertains (the "Pay Period Deferral Amount").

3.1.2.3 The Pay Period Deferral Amount or parts thereof will be:

deferred to the extent that a Participant has cash compensation sufficient to cover the Pay Period Deferral Amount or parts thereof.

3.1.3 Suspension and Reinstatement of Deferral. In situations where a Participant's participation in the plan is suspended as described in Section 3.4, all deferrals cease. If the Participant is reinstated into the Plan during the same calendar year as the suspension, the per pay period Deferred Amount will be reinstated and deferred for the pay periods remaining in the calendar year.

3.2 Bonus Deferrals

3.2.1 Timing of Bonus Deferral. Participants must make an election to defer a Bonus on or before December 15 or such earlier date established by the Committee, of the calendar year

ending within the fiscal year to which the Bonus pertains, in accordance with any procedures established by the Committee. Notwithstanding the foregoing, an election to defer a Bonus payable for a period after the fiscal year begins may be amended or revoked at any time prior to the commencement of the period to which the Bonus relates, in accordance with any procedures established by the Committee. Notwithstanding the foregoing, a newly hired Eligible Employee may make an

initial bonus deferral election by the date the Committee specifies after the individual receives enrollment materials.

Currently, the Committee has specified that for a newly hired Eligible Employee an initial deferral election must be made within 30 days of becoming an Eligible Employee.

3.2.2 Amount of Bonus Deferral. An Eligible Employee may defer any portion up to 100% of any Bonus to which he or she may become entitled, so long as the deferral amount is expressed in terms of a whole percentage point. Once an election is

made by an Eligible Employee to defer any portion or all of a Bonus, the appropriate dollar amount will be withheld from the Bonus when this amount would have otherwise been paid.

3.3 Effect of Taxes on Maximum Deferrals. Notwithstanding any provision herein to the contrary, Agilent may withhold Taxes from any cash payment made under the Plan or Bonus plan or arrangement owing as a result of any deferral or payment hereunder, as Agilent deems appropriate in its sole discretion. If, with respect to the pay period within which a deferral

Adopted March 19, 2002

Prepared by: AGILENT 2002-11-26-21-00

Prepared by: AGILENT 2002-11-26-21-00

payment or Bonus is made under the Plan or Bonus plan or arrangement, the Participant receives insufficient actual cash compensation to cover such Taxes, then Agilent may withhold any remaining Taxes owing from the Participant's subsequent cash compensation received, until such Tax obligation is satisfied, or otherwise make appropriate arrangements with the Participant for satisfaction of such obligation.

3.4 Suspension. A Participant's participation in the Plan shall be suspended for any period during which he or she:

(i) is on a formal leave of absence without pay authorized by Agilent;

(ii) is on military leave, in accordance with Agilent's policy with respect to such leaves; or

(iii) ceases to qualify as an Eligible Employee but remains an Employee. However, during any such suspension period, the Participant's Accounts shall continue to share in the Plan, and such Participant may continue to make investment directions pursuant to Section 5 hereof.

3.5 End of Suspension. When a Participant returns from a suspension period during a calendar year in which an election for that Participant exists, the Pay Period Deferral Amount for any remaining pay periods will be deferred. Any amounts that would have been deferred during the suspension period if such suspension had not occurred will no longer be considered part of the election for Deferral Amounts.

3.6 Committee Discretion. Notwithstanding anything in this Section 3 to the contrary, the Committee shall have the discretion to modify the availability and timing of a valid deferral election under this Section 3 in any manner it deems appropriate, provided, however, that any alteration with respect to a Covered Officer must be consistent with the requirements for deductibility of compensation under section 162(m) of the Code.

SECTION 4 DEFERRAL ACCOUNTS

4.1 Crediting in General. Amounts deferred pursuant to Section 3 shall be credited to a Deferral Account in the name of the Participant. Deferred Amounts arising from deferrals of Base Pay shall be credited to a Deferral Account at least quarterly. Deferrals resulting from amounts credited to a Participant's Deferral Account from the deferral of Bonuses shall be credited to a Deferral Account as soon as practicable after the amount of the Bonus that would otherwise have been paid. The Participant's rights in the Deferral Account shall be no greater than the rights of any other unsecured general creditor of Agilent. Deferred Amounts and Earnings thereon, invested hereunder, shall for all purposes be part of the general funds of Agilent. Any payout to a Participant of amounts credited to a Participant's Deferral Account is not due, nor are such amounts ascertainable, until the Payout Commencement Date.

4.2 Hewlett-Packard Company Officers Early Retirement Plan Deferrals. A separate Deferral Account may be created or credited pursuant to the termination of the Hewlett-Packard Company Officers Early Retirement (OER) Plan, as restated effective October 31, 1999. Except as otherwise provided in this Section 4.2, an OER Deferral shall be forfeited in full if the Termination Date of a Rollover Participant for whom the OER Deferral was created or credited occurs prior to April 1, 2001. There will be no new deferrals into the OER Deferral Account.

Adopted March 19, 2002

Notwithstanding the foregoing, the OER Deferral of a Rollover Participant shall not be forfeited due to his or her Termination Date occurring prior to April 1, 2001, if the Rollover Participant has attained the age of 58 on or before March 31, 1999. This section is subject to the rules set forth in Section 6, Payout to the Participants, and Section 14, Amendment and Termination of the Plan.

SECTION 5 EARNINGS ON THE DEFERRAL ACCOUNT

5.1 Crediting in General. Amounts in a Participant's Deferral Account will be credited at least quarterly with Earnings until such amounts are paid out to the Participant under this Plan as set forth in Section 6. All Earnings attributable to the Deferral Account shall be added to the liability of and retained therein by Agilent. Any such addition to the liability shall be appropriately reflected on the books and records of Agilent and identified as an addition to the total sum owing the Participant. The Deferral Account of a Rollover Participant shall be credited with Earnings at the same time and accounted for in the same manner as the Deferral Account of a Participant (regardless of the Rollover Participant's eligibility to participate in the Plan) pro-rated to reflect the date on which the deferral account from a Rollover Plan is transferred into the Plan.

5.2 Hypothetical Investment Options. Except as otherwise provided in this Section 5.2 and subject to provisions of Section 4.1, the Committee may, in its discretion, offer Participants a choice among various Hypothetical Investment Options on which their Deferral Accounts may be credited. Such a choice is nominal in nature and grants Participants no real or beneficial interest in any specific fund or property. Provision of a choice among Hypothetical Investment Options grants the Participant no ability to affect the actual aggregate investments Agilent may or may not make to cover its obligations under the Plan. Any adjustments Agilent may make in its actual investments for the Plan may only be instigated by Agilent and may or may not bear a resemblance to the Participant's hypothetical investment choices on an account by account basis. The timing, allowance and frequency of hypothetical investment choices and a Participant's ability to change how his or her Deferral Account is credited is within the sole discretion of the Committee.

5.3 Investment Directions. A Participant may direct the deemed investment of the Participant's Deferred Amounts among the Hypothetical Investment Options in the manner prescribed by Agilent at the time of enrollment or re-enrollment. Investment elections shall be in such minimum percentage amounts with respect to each fund as permitted by Agilent.

5.4 Reinvestment Directions. On a daily basis, by instructing Agilent in the manner prescribed, a Participant may direct the reinvestment of the Participant's Deferral Accounts among the various Hypothetical Investment Options. A Participant shall specify the reinvestment amounts of the Participant's Deferred Account to be invested in such Hypothetical Investment Options. Reinvestment directions shall be in such minimum dollar or percentage amounts as permitted by Agilent.

5.5 No Investment Directions. In the event that the Participant fails to direct their investment, a Participant's Deferral Account shall be credited with the deemed return on investment in Vanguard Institutional Index 500 Fund. Covered Officers may not direct the

Adopted March 19, 2002

Prepared by: AGILENT 2002-11-26-21-00

Prepared by: AGILENT 2002-11-26-21-00

investment of their Bonus Deferral Account. A Covered Officer's Bonus Deferral Account shall only be credited with the deemed return on investment in the Vanguard Institutional Index 500 Fund.

5.6 **OFR Deferral Fund.** The Hypothetical Investment Option, which the Committee in its sole discretion has delineated as the option with respect to which OFR Deferrals are credited, is a frozen fund, currently the Vanguard Balanced Fund. Participants will not have, among the Hypothetical Investment Options, the right to request that additional Deferral Account balances be credited in accordance with the deemed return on investment of the so delineated Hypothetical Investment Option described above.

SECTION 6. PAYOUT TO THE PARTICIPANTS

Termination. If a Participant's Deferral Account balance is equal to or greater than \$25,000 on the Termination Date, the form and commencement of benefit may be made in accordance with the Participant's election and this Section 6.1. An election under this section is only valid if made before the date that is at least twelve (12) months prior to the Participant's Termination Date.

6.1.1 **Form of Payout.** A Participant making a valid election under this Section 6.1 may elect to receive either (a) a single lump sum payout by January 15 of the year following the Termination Year, or (b) a payout in annual installments over a five (5) to fifteen (15) year period beginning on or before the January 15 following the Termination Year.

6.1.2 **Commencement of Payout.** A Participant making a valid election under this Section 6.1 may elect to further defer the Payout Commencement Date under either the single lump sum or the annual installment election addressed in Section 6.1.1 by an additional one (1), two (2) or three (3) years beginning after the January 15 following the Termination Year.

6.1.3 **Earnings on Deferral Accounts.** Whatever the form of payout under Section 6 and whatever the timing of the Payout Commencement Date, the Deferral Account of a Participant shall continue to be credited with Earnings until all amounts in such an account are paid out to the Participant.

6.2 **Default Form and Commencement of Payout.** If a valid election under Section 6.1 is not made and the Participant's Deferral Account balance is equal to or greater than \$25,000 on the Termination Date, then the Participant shall receive his or her payout in annual installments over the fifteen (15) year period beginning on or before January 15th following the Termination Year. If however such Deferral Account balance is less than \$25,000 on the Termination Date, then the Participant shall receive a single lump sum payout on or before January 15th following the Termination Date.

6.3 **Death of Participant.** If a Participant dies and an election was made under Section 6.1, the Beneficiary will be paid according to the election even though the election was not made twelve (12) months or more prior to the Participant's death. If the Participant dies and no valid election was made and the Participant's Deferral Account balance is equal to or greater than

Adopted March 19, 2002

\$25,000 on the date of death, then the Beneficiary will receive the payout in annual installments over the fifteen (15) year period beginning on or before January 15th in the calendar year following the year of the Participant's death. If however such Deferral Account balance is less than \$25,000 on the date of death, then the Beneficiary shall receive a single lump sum on or before January 15th of the year following the year of death.

6.4 **Committee Discretion.** Notwithstanding anything in this Section 6 to the contrary, the Committee shall have the discretion to modify the availability and timing of a valid election under Section 6.1 and the timing, form and amount (e.g., payouts affected by a forfeiture under Section 4.2) of any payout in any manner it deems appropriate, provided, however, that any alteration with respect to a Covered Officer must be consistent with the requirements for deductibility of compensation under section 162(m) of the Code.

SECTION 7. HARDSHIP PROVISION

7.1 **Unforeseeable Emergencies.** Neither the Participant nor his or her Beneficiary is eligible to withdraw amounts credited to a Deferral Account prior to the time specified in Section 6. However, such credited amounts may be subject to early withdrawal if an unforeseeable emergency occurs that is caused by an event beyond the Participant's or Beneficiary's control and would result in severe financial hardship to the individual if early withdrawal is not permitted. A severe financial hardship exists only when all other reasonably available financial resources have been exhausted. The Committee shall have sole discretion to determine whether to approve any hardship withdrawal, which amount will be limited to the amount necessary to meet the emergency. The Committee's decision is final and binding on all interested parties.

7.2 **Waiting Period.** If the Committee approves a hardship withdrawal, the Participant (1) may not defer Base Pay as specified in Section 3 for the remainder of the calendar year within which the withdrawal is received, and (2) may not defer Bonuses as specified in Section 3 for the remainder of the calendar year in which the hardship withdrawal is received.

SECTION 8. OTHER ACCESS TO DEFERRAL ACCOUNTS

8.1 **Unanticipated Needs.** Neither the Participant nor his or her Beneficiary is eligible to withdraw amounts credited to a Deferral Account prior to the time specified in Section 6. However, such credited amounts may be subject to early withdrawal if an unanticipated need for funds occurs other than a need specified in Section 7, provided, however, that the Participant permanently forfeits at least ten percent (10%) of the amount to be withdrawn. Additionally, unless otherwise determined by the Committee, withdrawals based on an unanticipated need for funds may be made no more than once each calendar year and the amount to be withdrawn must be equal to or greater than \$25,000.

8.2 **Waiting Period.** If the Participant withdraws amounts credited to a Deferral Account under this section, he or she (1) may not defer Base Pay as specified in Section 3 for the remainder of the calendar year within which the withdrawal is received, and (2) may not defer Bonuses as specified in Section 3 for the remainder of the calendar year in which the hardship withdrawal is received.

Adopted March 19, 2002

Approved by AGILENT on 2-2-2004

SECTION 9. DESIGNATION OF BENEFICIARY

The Participant shall, in accordance with procedures established by the Committee, (1) designate a Beneficiary hereunder, and (2) shall have the right thereafter to change such designation. Notwithstanding the foregoing, with respect to an employee who became a Plan Participant during the Transition Period, all existing beneficiary designations on file with the Agilent Plan shall be deemed and treated as designations under this Plan. In the case of a Participant's death, payment due under this Plan shall be made to the designated Beneficiary or, in the absence of such designation, by will or the laws of descent and distribution in the Participant's state of residence at the time of his or her death.

SECTION 10. CHANGE IN CONTROL

10.1 **Discretion to Accelerate.** In the event of a proposed change in control of Agilent as defined below, the Committee shall have complete authority and discretion but no obligation to accelerate payments of both terminated and active Participants.

10.2 **Proposed Change in Control.** A "proposed change in control" shall mean (1) a tender offer by any person or entity other than Agilent or an Agilent subsidiary to acquire securities representing 40 percent or more of the voting power of Agilent or (2) the submission to Agilent's shareholders for approval of a transaction involving the sale of all or substantially all of the assets of Agilent or a merger of Agilent with or into another corporation. Notwithstanding the foregoing, neither the initial public offering of voting common stock in Agilent nor the distribution by HUP of shares of Agilent voting common stock in a transaction which qualifies under Section 355 of the Code shall constitute a "proposed change in control" for purposes of this Section 10.

10.3 **Request for Negotiation.** The Committee may also ask the Board of Directors to negotiate, as part of any agreement involving the sale or merger of Agilent, or a sale of substantially all of Agilent's assets or a similar transaction, terms providing for protection of Participants and their interests in the Plan.

SECTION 11. LIMITATION ON ASSIGNMENTS

Benefits under this Plan are not subject to anticipation, alienation, sale, transfer, assignment, pledge, encumbrance, attachment or garnishments by creditors of the Participant or the Participant's Beneficiary and any attempt to do so shall be void.

SECTION 12. ADMINISTRATION

12.1 **Administration by Committee.** The Committee shall administer the Plan. No member of the Committee shall become a Participant of the Plan. The Committee shall have the sole authority to interpret the Plan, to establish and revise rules and regulations relating to the Plan and to make any other determinations that it believes necessary or advisable for the administration of the Plan. Decisions and determinations by the Committee shall be final and binding, upon all parties, including shareholders, Participants, Beneficiaries and other employees.

Adopted March 19, 2002

Approved by AGILENT on 2-2-2004

The Committee may delegate its administrative responsibilities as it deems appropriate.

12.2 **Books and Records.** Books and records maintained for the purpose of the Plan shall be maintained by the officers and employees of Agilent at its expense and subject to supervision and control of the Committee.

SECTION 13. NO FUNDING OBLIGATION

Agilent is under no obligation to transfer amounts credited to the Participant's Deferral Account to any trust or escrow account, and Agilent is under no obligation to secure any amount credited to a Participant's Deferral Account by any specific assets of Agilent or any other asset in which Agilent has an interest. This Plan shall not be construed to require Agilent to fund any of the benefits provided hereunder nor to establish a trust for such purpose. Agilent may make such arrangements as it desires to provide for the payment of benefits, including but not limited to the establishment of a rabbi trust or such other equivalent arrangements as Agilent may decide. No such arrangement shall cause the Plan to be a funded plan within the meaning of Title I of ERISA, nor shall any such arrangement change the nature of the obligation of Agilent nor the rights of the Participants under the Plan as provided in this document. Neither the Participant nor his or her estate shall have any rights against Agilent with respect to any portion of the Deferral Account except as a general unsecured creditor. No Participant has an interest in his or her Deferral Account until the Participant actually receives the deferred payment.

SECTION 14. AMENDMENT AND TERMINATION OF THIS PLAN

Agilent, by action of the Committee, in its sole discretion may suspend or terminate the Plan or revise or amend it in any respect whatsoever provided, however, that amounts already credited to Deferral Accounts will continue to be owed to the Participants or Beneficiaries and will continue to accrue Earnings and continue to be a liability of Agilent. Any amendment or termination of the Plan will not affect the entitlement of any Participant or the Beneficiary of a Participant who terminates employment before the amendment or termination. All benefits to which any Participant or Beneficiary may be entitled shall be determined under the Plan as in effect at the time the Participant terminates employment and shall not be affected by any subsequent change in the provisions of the Plan, provided, however, that Agilent reserves the right to change the basis of return on investment of the Deferral Account with respect to any Participant or Beneficiary. Participants or Beneficiaries will be given notice prior to the discontinuance of the Plan or reduction of any benefits provided by the Plan.

SECTION 15. TAX WITHHOLDING

If Agilent concludes that Tax is owing with respect to any deferral of income or payment hereunder, Agilent shall withhold such amounts from any payments due the Participant, or otherwise make appropriate arrangements with the Participant or his or her Beneficiary for satisfaction of such obligation.

SECTION 16. CHOICE OF LAW

This Plan, and all rights under this Plan, shall be interpreted and construed in accordance

Adopted March 19, 2002

Approved by AGILENT on 2-2-2004

Approved by AGILENT on 2-2-2004

with ERISA and, to the extent not preempted, the law of the State of Delaware, unless otherwise stated in the Plan.

SECTION 17 NOTICE

Any written notice to Agilent required by any of the provisions of this Plan shall be addressed to the chief personnel officer of Agilent or his or her delegate and shall become effective when it is received.

SECTION 18 NO EMPLOYMENT RIGHTS

Nothing in the Plan nor any action of Agilent pursuant to the Plan shall be deemed to give any person any right to remain in the employ of Agilent or affect the right of Agilent to terminate a person's employment at any time and for any reason.

SECTION 19 SEVERABILITY OF PROVISIONS

If any particular provision of this Plan is found to be invalid or unenforceable, such provision shall not affect any other provisions of the Plan but the Plan shall be construed in all respects as if such invalid provision had been omitted.

Adopted March 19, 2002

SECTION 20 ROLLOVERS FROM OTHER PLANS

20.1 Discretion to Accept. The Committee shall have complete authority and discretion, but no obligation, to allow the Plan to create Deferral Accounts for Rollover Participants and credit such accounts with amounts to reflect the Rollover Participant's deferral account in a Rollover Plan. The amounts credited to such Deferral Accounts are fully subject to the provisions of this Plan. Reference in the Plan to such a crediting as a "rollover" or "transfer" of assets from a Rollover Plan is nominal in nature and confers no additional rights upon a Rollover Participant other than those specifically set forth in the Plan.

20.2 Status of Rollover Participants. A Rollover Participant and his or her Beneficiary are fully subject to the provisions of this Plan, except as otherwise expressly set forth herein. A Rollover Participant who is not already a Participant in the Plan and is not otherwise eligible to participate in the Plan at the time of rollover, shall not be entitled to make any additional deferrals under the Plan unless and until he or she has become an Eligible Employee under the terms of the Plan.

20.3 Payment to Rollover Participants. If at the time of rollover or transfer, payments from a Rollover Participant's account in a Rollover Plan have already commenced from a Rollover Plan, he or she shall continue to receive such payments in accordance with the form and timing of payment provisions of such plan. If a Rollover Participant is not yet eligible to receive payments from the Rollover Plan at the time of the rollover or transfer, he or she is bound by the payout provisions of this Plan.

SECTION 21 CODE SECTION 162(m)

With respect to Covered Employees, this Plan is designed to satisfy the special requirements for performance based compensation set forth in Section 162(m)(4)(C) of the Code, and the Plan shall be so construed. Furthermore, if a provision of the Plan as it relates to a Covered Officer causes a deferral or payment to fail to satisfy these special requirements, the Plan shall be deemed amended to satisfy the requirements to the extent permitted by law and subject to Committee approval.

SECTION 22 DEFINITIONS

22.1 Agilent means Agilent Technologies, Inc., a Delaware corporation, and any business entity within the Agilent consolidated group.

22.2 Base Pay means the annual base salary rate of cash compensation for employees on the U.S. payroll of Agilent, excluding bonuses, incentive compensation, commissions, overtime pay, Bonuses, severance payments, shift differential payments under the Agilent Technologies, Inc. Disability Plan or the HP Income Protection Plan, the Agilent or HP Supplemental Income Protection Plan, or any other additional compensation.

22.3 Base Pay Threshold means the amount defined in Code Section 401(a)(17) as adjusted by the Secretary of the Treasury under Code Section 415(d) in effect on January 1st of

Adopted March 19, 2002

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Printed on HPGLT 1/23/02 10 14 20 12 20 2002

the calendar year for which amounts are to be deferred.

22.4 Beneficiary means the person or persons designated by a Participant pursuant to Section 9, in accordance with and accepted by Agilent, to receive any amounts payable under the Plan in the event of the Participant's death.

22.5 Bonus shall have the same meaning as set forth in the Agilent Technologies, Inc. Performance Based Compensation Plan for Covered Employees as amended and restated effective November 1, 2001 and shall have the same meaning as "Variable Payment" and "Variable Pay" as set forth in the Agilent Technologies, Inc. Pay For Results Plan for Non-Covered Employees effective November 1, 2001 (PFR Plan) or any other management bonus plan or arrangement that provides a bonus compensation opportunity to Eligible Employees as defined by the Committee from time to time. Bonus does not include any sales incentive compensation or commission.

22.6 Code means the Internal Revenue Code of 1986, as amended from time to time.

22.7 Committee means the Compensation Committee of the Board of Directors of Agilent or its delegate.

22.8 Covered Officer shall have the same meaning as "covered employee" does under Code section 162(m).

22.9 Deferral Account means the account balance of a Participant in the Plan created from Deferred Amounts or from a credit to a Participant's account from a Rollover Plan and the earnings thereon prior to a payout to the Participant.

22.10 Deferred Amount means the amount the Participant elects to have deferred from Base Pay and/or a Bonus pursuant to Section 3.

22.11 Distribution Date has the same meaning as this same defined term in the Master Separation and Distribution Agreement between HP and Agilent, effective August 12, 1999.

22.12 Earnings means the deemed return on investment (or charge on investment loss) allocated to a Participant's Deferral Account based on the return of the Hypothetical Investment Options.

22.13 Eligible Employee means an employee on the U.S. payroll of Agilent who has a Base Pay rate at the time of EFFECTIVE as specified in Section 3 equal to or in excess of the Base Pay Threshold.

22.14 ERISA means the Employee Retirement Income Security Act of 1974, as amended from time to time.

22.15 Hypothetical Investment Options means those options listed in Appendix A of this Plan. Said options are at the sole discretion of and subject to amendment or termination by

Adopted March 19, 2002

the Committee.

22.16 HP means Hewlett-Packard Company, a Delaware corporation.

22.17 Participant means any individual who has a Deferral Account under the Plan or who is receiving or entitled to receive benefits under the Plan. The term Participant also refers to a Rollover Participant, except where expressly provided otherwise.

22.18 Payout Commencement Date means the date on which the payout to a Participant of amounts credited to his or her Deferral Account first commences.

22.19 Plan, unless preceded by (i) "HP", in which case the term refers to the Hewlett-Packard Company Deferred Compensation Plan, or (ii) "Rollover", in which case the terms refers to a Rollover Plan, means the Agilent Technologies, Inc. Deferred Compensation Plan.

22.20 Retirement Date means the date on which a Participant has met the definition of Retirement as defined in the Retirement Plan. For this purpose, the Committee may in its discretion permit the years of service of a Rollover Participant to include the years of service with the employer for which a Rollover Participant worked immediately preceding employment with Agilent.

22.21 Retirement Plan means the Agilent Technologies, Inc. Retirement Plan as may be amended from time to time.

22.22 Rollover Participant means an individual with a Deferral Account in the Plan transferred from a Rollover Plan in accordance with the provisions of Section 19. The term Rollover Participant may also refer to an individual who has previously been a Participant in the Plan or an existing Participant at the time of transfer.

22.23 Rollover Plan means-

22.23.1 The nonqualified deferred compensation plan of any other employing business entity within the HP consolidated group until the Distribution Date, or

22.23.2 The Hewlett-Packard Company Officers' Early Retirement Plan to the extent a Deferral Account is created or added to for a Participant or Rollover Participant due to the termination of this plan, or

22.23.3 The nonqualified deferred compensation plan of a business entity acquired by Agilent through acquisition of a majority of the voting interest in, or substantially all of the assets of, such entity.

22.24 Tax (or Taxes) means any federal, state, local, or any other governmental income tax, employment tax, payroll tax, excise tax, or any other tax or assessment owing with respect to amounts deferred, any Earnings thereon, and any payments made to Participants or Beneficiaries under the Plan.

Adopted March 19, 2002

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22.25 Termination Date means the date on which the Participant ceases to be an employee of Agilent

22.26 Termination Year means the calendar year within which a Participant's Termination Date falls

22.27 Transition Period means the period commencing with the beginning of Agilent's Payroll Date (as defined in the Master Separation and Distribution Agreement between HP and Agilent effective August 12, 1999) and ending on the Distribution Date (as defined in the Master Separation and Distribution Agreement between HP and Agilent effective August 12, 1999)

Adopted March 19, 2002

SECTION 23 EXECUTION

IN WITNESS WHEREOF, Agilent has caused this Plan to be duly adopted by the undersigned this ____ day of March 2002 effective March 19, 2002

AGILENT TECHNOLOGIES, INC.

By /s/ D. Craig Nordlund
D. Craig Nordlund,
Senior Vice President General Counsel and
Secretary Agilent Technologies Inc.

Adopted March 19, 2002

Approved By: [Signature] Date: 3/19/2002

Approved By: [Signature] Date: 3/19/2002

APPENDIX A

Hypothetical Investment Options as of January 1, 2002

Vanguard Institutional Index 500 Fund
Vanguard Balanced Fund
Spartan U.S. Equity Index Fund
Fidelity Growth & Income Portfolio
Fidelity Intermediate Bond Fund
Fidelity Low Priced Stock Fund
Spartan Extended Market Index Fund
Fidelity Contra Fund
Fidelity Magellan Fund
Institutional Money Market Fund
ICAP Equity Portfolio
Janus Aspen Series Worldwide Growth Portfolio
MAS Mid Cap Growth Fund
PIMCO Total Return Fund
Harbor Capital Appreciation Fund
Domini Social Equity Fund
Templeton Foreign Fund

EXHIBIT 12.1

RATIO OF EARNINGS TO FIXED CHARGES

The following table sets forth our ratio of earnings to fixed charges for the periods indicated:

	Years Ended October 31				
	2002	2001	2000	1999	1998
Ratio of earnings to fixed charges	(a)	(a)	31.8x	14.6x	

(a) In fiscal year 2002 and in fiscal year 2001, our ratio of earnings to fixed charges was less than one to one due to our loss from operations in those periods. In order to cover fixed charges in those periods, our earnings from operations would have had to increase by \$1,547 million and \$477 million, respectively.

For purposes of determining the ratio of earnings to fixed charges, earnings are defined as income from continuing operations before income taxes plus fixed charges. Fixed charges consist of interest expense on all indebtedness and that portion of operating lease rental expense that is a reasonable approximation of the interest factor.

Approved By: [Signature] Date: 3/19/2002

Approved By: [Signature] Date: 3/19/2002

Exhibit 21.1

Organized
Under The Laws Of

U S SUBSIDIARIES OF AGILENT TECHNOLOGIES INC

Agilent Technologies World Trade Inc
Agilent LED International
American Molograph.C Inc
J&W Holding Corporation
LA Facilities LLC
Objective Systems Integrators Inc
Redwatch Inc
Safco Technologies Inc

Delaware
California
Delaware
California
Delaware
Delaware
Delaware
Illinois

U S SUBSIDIARIES OF AGILENT TECHNOLOGIES WORLD TRADE INC

Agilent Technologies Inter Americas Inc

Delaware

U S SUBSIDIARY OF LUMILEDS LIGHTING INTERNATIONAL B V

Lumileds Lighting US LLC

Delaware

NON U S SUBSIDIARY OF AGILENT TECHNOLOGIES INC

Agilent Technologies Brasil Ltda
Agilent Technologies (International) Private Limited

Brazil
India

NON U S SUBSIDIARY OF AGILENT LED INTERNATIONAL

Lumileds Lighting International B V

Netherlands

U S SUBSIDIARY OF J&W HOLDING CORPORATION

J&W Scientific Incorporated

Delaware

U S SUBSIDIARY OF SAFCO TECHNOLOGIES INC

Safco Technologies International Inc

Delaware

NON U S SUBSIDIARY OF OBJECTIVE SYSTEMS INTEGRATORS INC

Objective Systems Integrators PTY LTD
Objective Systems Integrators Pte Ltd
Objective Systems Integrators S A de C V

Australia
Singapore
Mexico

NON U S SUBSIDIARIES OF LUMILEDS LIGHTING INTERNATIONAL B V

Lumileds Lighting Deutschland GmbH
Lumileds Lighting Italia S R L
Lumileds Lighting Netherlands B V
Lumileds Lighting (Malaysia) Sdn Bhd

Germany
Italy
Netherlands
Malaysia

NON U S SUBSIDIARY OF J&W SCIENTIFIC INCORPORATED

J&W Scientific Products GmbH i L

Germany

NON U S SUBSIDIARIES OF AGILENT TECHNOLOGIES WORLD TRADE INC

Agilent Technologies Australia Pty Ltd
Agilent Technologies (Barbados) Limited
Agilent Technologies Colombia Ltda
Agilent Technologies Hong Kong Limited
Agilent Technologies Sales (Malaysia) Sdn Bhd
Agilent Technologies New Zealand Limited
Agilent Technologies Europe B V
Agilent Technologies Portugal Unipessoal Limitada
Agilent Technologies LLC
Agilent Technologies Taiwan Ltd
Agilent Technologies (Thailand) Limited
Agilent Technologies de Venezuela S R L

Australia
Barbados
Colombia
Hong Kong
Malaysia
New Zealand
Netherlands
Portugal
Russia
Taiwan
Thailand
Venezuela

NON U S SUBSIDIARIES OF AGILENT TECHNOLOGIES EUROPE B V

Agilent Technologies Belgium S A / N V
Agilent Technologies Canada Inc
Agilent Technologies Holding
Agilent Technologies UK Limited
Agilent Technologies India Pvt Ltd
Agilent Technologies Ireland Limited
Agilent Technologies Israel Ltd
Agilent Technologies Italia S p A
Agilent Technologies Korea Limited
Agilent Technologies Microwave Products (M) Sdn Bhd
Agilent Technologies Mauritius Limited
Agilent Technologies Mexico S de R L de C V
Agilent Technologies International B V
Agilent Technologies Netherlands Investments B V
Agilent Technologies Philippines Corporation
Agilent Technologies Singapore (Sales) Pte Ltd
Agilent Technologies Singapore Vision Operation Pte Ltd
Agilent Technologies Sarl
Agilent Technologies Cervin Sarl
Agilent Technologies Leman Sarl
Dynamic Digital Technology Private Limited

Belgium
Canada
France
England & Wales
India
Ireland
Israel
Italy
Korea
Malaysia
Mauritius
Mexico
Netherlands
Netherlands
Philippines
Singapore
Singapore
Switzerland
Switzerland
India

NON U S SUBSIDIARY OF AGILENT TECHNOLOGIES HOLDING

Agilent Technologies France SAS

France

NON U S SUBSIDIARIES OF AGILENT TECHNOLOGIES NETHERLANDS INVESTMENTS B V

Agilent Technologies Japan Ltd
Yokogawa Analytical Systems Inc
Agilent Technologies Netherlands B V

Japan
Japan
Netherlands

NON U S SUBSIDIARIES OF AGILENT TECHNOLOGIES MAURITIUS LIMITED

Agilent Technologies Company Limited
Agilent Technologies Software Company Limited
Agilent Technologies Shanghai Analytical Products Co Ltd
Agilent Technologies Shanghai Company Limited

China
China
China
China

Prepared by SECURITY 2014-01-01

Prepared by SECURITY 2014-01-01

NON U S SUBSIDIARIES OF AGILENT TECHNOLOGIES LEMAN SARL

Inversiones Agilent Technologies SRL
Agilent Technologies Österreich GmbH
Agilent Technologies Denmark A/S
Agilent Technologies Schweiz AG
Agilent Technologies Finland Oy

Argentina
Austria
Denmark
Switzerland
Finland

NON U S SUBSIDIARIES OF AGILENT TECHNOLOGIES CERVIN SARL

Agilent Technologies Norway Holding AS
Agilent Technologies Holding Spain S L
Agilent Technologies Sweden Holding AB

Norway
Spain
Sweden

NON U S SUBSIDIARIES OF AGILENT TECHNOLOGIES SWEDEN HOLDING AB

Agilent Technologies Sweden AB

Sweden

NON U S SUBSIDIARIES OF INVERSIONES AGILENT TECHNOLOGIES SRL

Agilent Technologies Argentina SRL

Argentina

NON U S SUBSIDIARY OF AGILENT TECHNOLOGIES HOLDING SPAIN S L

Agilent Technologies Spain S L

Spain

NON U S SUBSIDIARIES OF AGILENT TECHNOLOGIES SARL

Agilent Technologies Cayman Islands Inc
Agilent Technologies (Malaysia) Sdn Bhd

Cayman Islands
Malaysia

NON U S SUBSIDIARIES OF AGILENT TECHNOLOGIES CAYMAN ISLANDS

Agilent Technologies Coordination Center S C / C V
Agilent Technologies Singapore Pte Ltd

Belgium
Singapore

NON U S SUBSIDIARY OF AGILENT TECHNOLOGIES INTERNATIONAL B V

Agilent Technologies Deutschland Holding GmbH

Germany

NON U S SUBSIDIARY OF AGILENT TECHNOLOGIES DEUTSCHLAND HOLDING GMBH

Agilent Technologies Deutschland Alpha GmbH

Germany

NON U S SUBSIDIARY OF AGILENT TECHNOLOGIES DEUTSCHLAND ALPHA GMBH

Agilent Technologies Sanagi B V

Netherlands

NON U S SUBSIDIARY OF AGILENT TECHNOLOGIES SANIGI B V

Agilent Technologies Deutschland GmbH
Agilent Technologies Ireland Finance Limited

Germany
Ireland

NON U S SUBSIDIARY OF AGILENT TECHNOLOGIES DEUTSCHLAND GMBH

Agilent Technologies Deutschland GmbH & Co Immobilien KG

Germany

Prepared by SECURITY 2014-01-01

Prepared by SECURITY 2014-01-01

EXHIBIT 21.1

CONSENT OF INDEPENDENT ACCOUNTANTS

We hereby consent to the incorporation by reference in the Registration Statement on Form S-3 (No. 333-84694) and the following Registration Statements on Form S-8 of Agilent Technologies, Inc. of our report dated November 18, 2002 relating to the consolidated financial statements which appears in this Form 10-K.

Registration Statement No. 333-91121

Registration Statement No. 333-135016

Registration Statement No. 333-18080

Registration Statement No. 333-18194

Registration Statement No. 333-47024

Registration Statement No. 333-88864

/s/
PricewaterhouseCoopers
PricewaterhouseCoopers

San Jose, California
December 18, 2002

Exhibit 99.1

CERTIFICATION PURSUANT TO
18 U.S.C. SECTION 1350

AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Annual Report of Agilent Technologies (the "Company") on Form 10-K for the period ended October 31, 2002, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Edward W. Barnholt, Chief Executive Officer of the Company, certify pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

- (1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents in all material respects the financial condition and results of operations of the Company.

/s/ Edward W. Barnholt

Edward W. Barnholt
President, Chief Executive
Officer and Chairman of the
Board of Directors

Date: December 20, 2002

Prepared by: EFGLM Date: 12/18/2002

Prepared by: EFGLM Date: 12/18/2002

Exhibit 99.2

CERTIFICATION PURSUANT TO
18 U.S.C. SECTION 1350,
AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Annual Report of Agilent Technologies (the "Company") on Form 10-K for the period ended October 31, 2002, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Adrian T. Dillon, Chief Financial Officer of the Company, certify pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

- (1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents in all material respects the financial condition and results of operations of the Company.

/s/ Adrian T. Dillon

Adrian T. Dillon
Executive Vice President and
Chief Financial Officer

Date: December 20, 2002

End of Filing

Prepared by: EFGLM Date: 12/20/2002

Prepared by: EFGLM Date: 12/20/2002



Agilent Technologies

Innovating the HP Way

Steve LaFirenza

Environmental Specialist
Bay Area Work Place Services

Agilent Technologies, Inc
350 West Trimble Road
San Jose, California 95131 1008

408 435 4344 telephone
408 435 4155 facsimile
steve_lafirenza@agilent.com



Agilent Technologies

350 West Trimble Road
San Jose, CA 95131
(408) 435-4344

RECEIVED BY
ENVIRONMENTAL HEALTH
51500

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CERTIFIED MAIL ARTICLE # 7099 3400 0016 2568 2534

January 31, 2002

Ms. Nicole Pullman
County of Santa Clara
Department of Environmental Health
Hazardous Materials Compliance Division
P.O. Box 28070
San Jose, CA 95159-8070

Subject: Agilent's Financial Assurance Submittal
Agilent Technologies, Inc.
350 West Trimble Road
San Jose, CA 95131
EPA ID# CAT 000 611 400

Dear Ms. Pullman;

Enclosed are the financial assurance information for the site located at 350 West Trimble Road in San Jose, California.

The enclosed information includes

1. CFO Letter and Financial Test (DTSC Form 1159)
2. Unidocs form UPCF hwf1232
3. A copy of the 2001 Annual Report
4. A copy of the 2001 SEC Form 10-K
5. A copy of the Pricewaterhouse Coopers Independent Review

If you have any questions regarding this submittal, please call me at (408) 435-4344.

Sincerely,

Steve LaFirenza
Environmental Representative

Enclosure

cc: Mr. Jan Radimsky, Chief
Attn: Tiered Permitting Notification for Variance
Permit Streamlining Branch
P.O. Box 806
Sacramento, CA 95812-0806



Agilent Technologies

January 22, 2002

Director
Department of Toxic Substances Control
Financial Responsibility Unit
P.O. Box 806
Sacramento, California 95812-0806

I am the Chief Financial Officer of Agilent Technologies, Inc., 395 Page Mill Road, Palo Alto, CA 94306.

This letter is in support of this firm's use of the Financial Test to demonstrate financial assurance for closure and/or post-closure costs, as specified in California Code of Regulations (Cal Code of Regs.), Title 22, Division 4.5, Chapter 14 and 15, Article 8.

- 1 This firm is the owner/operator of the following facilities/TTUs for which financial assurance for closure and/or post-closure costs is demonstrated through the Financial Test as specified in Sections 66264.143(f), 66264.145(f), 66265.143(e), and 66265.145(e) of Cal Code of Regs , Title 22, Division 4 5, of Chapters 14 and 15, Article 8. The current closure and/or post-closure cost estimates covered by the test are shown for each facility/TTU (See Exhibit I)
2. This firm guarantees through the corporate guarantee as specified in Sections 66264.143(f), 66264.145(f), 66265.143(e), and 66265.145(e) of Cal. Code of Regs , Title 22, Division 4.5, of Chapters 14 and 15, Article 8, the closure and/or post-closure care of the following facilities/TTUs owned or operated by subsidiaries of this firm The current cost estimates for the closure and/or post-closure cares so guaranteed are shown for each facility/TTU. (None).
3. In states where the U.S. Environmental Protection Agency is not administering the financial requirement of Subpart H, Title 40 CFR, Parts 264 and 265, this firm, as owner, operator or guarantor is demonstrating financial assurance for closure and/or post-closure care of the following facilities/TTUs through the use of a test equivalent or substantially equivalent to the financial test specified Section 66264.143(f), 66264.145(f), and 66265.143(e), and 66265.145(e) of Cal Code of Regs., Title 22, Division 4 5, of Chapters 14 and 15, Article 8. The current closure and/or post-closure cost estimates covered by such a test are shown for each facility/TTU (See Exhibit I)
4. This firm is the owner or operator of the following facilities/TTUs for which financial assurance for closure or, if a disposal facility, post-closure care, is not demonstrated either to U S Environmental Protection Agency or a State through the financial test or any other financial assurance mechanism as specified in Cal. Code of Regs., Title 22, Division 4.5, of Chapters 14 and 15, Article 8 or equivalent or substantially equivalent State mechanisms The current

closure and/or post-closure cost estimates not covered by such financial assurance are shown for each facility/TTU: (None).

5. This firm is the owner or operator of the following Underground Injection Control facilities for which financial assurance for plugging and abandonment is required under 40 CFR Part 144 The current closure cost estimates are shown for each facility (None).

This firm is required to file a Form 10-K with the Securities and Exchange Commission [SEC] for the latest fiscal year.

The fiscal year of this firm ends on October 31 The figures for the following items marked with an asterisk are derived from this firm's independently audited, year-end financial statements for the latest completed fiscal year, ended October 31, 2001

This firm is using Alternative I.

EXHIBIT I

CLOSURE COST ESTIMATES FOR FIXED TREATMENT UNITS AS PER 22 CCR 67450.13

Site	EPA ID#	EPA Region	Closure Cost Est.	Post-Closure Cost Est.
Agilent Technologies, Inc. 39201 Cherry Street Newark, CA 94560	CAD 980895155	9	\$67,990	N/A
Agilent Technologies, Inc. 3500 Deer Creek Road Palo Alto, CA 94304	CAR 000058560	9	\$187,500	N/A
Agilent Technologies, Inc. 350 West Trimble Road San Jose, CA 95131	CAT 000611400	9	\$140,000	N/A
Agilent Technologies, Inc. 3175 Bowers Ave Santa Clara, CA 95054	CAR 000058552	9	\$59,750	N/A
Agilent Technologies, Inc. 5301 Stevens Creek Blvd Santa Clara, CA 95051	CAR 000058545	9	\$309,060	N/A
Agilent Technologies, Inc. 1400 Fountain Grove Pkwy. Santa Rosa, CA 95401	CAR 000058537	9	\$300,800	N/A

ALTERNATIVE 1
Fiscal Year 2001 (M=\$Millions)

1	Sum of current closure and post-closure cost estimates (Total of all cost estimates)	\$1,065,100
*2.	Total liabilities (if any portion of the closure or post-closure cost estimate is included in total liabilities, you may deduct the amount of that portion from this line and add that amount to lines 3 and 4)	\$ 2,327 M
*3	Tangible Net Worth	\$ 4,589 M
*4	Net Worth	\$ 5,659 M
*5	Current assets	\$ 4,799 M
*6	Current liabilities	\$ 2,002 M
7.	Net working capital (line 5 minus line 6)	\$ 2,797 M
*8	The sum of net income plus depreciation, depletion and amortization.	\$ 908 M
*9	Total assets in U S (required only if less than 90 percent of assets are located in the U.S.)	\$ 3,989 M
10	Is line 3 at least \$10 million?	YES ☒ NO ☐
11.	Is line 3 at least 6 times line 1?	YES ☒ NO ☐
12.	Is line 7 at least 6 times line 1?	YES ☒ NO ☐
13.	Are at least 90 percent of assets located in the U S.? complete line 14	If not, YES ☐ NO ☒
14	Is line 9 at least 6 times line 1?	YES ☒ NO ☐
15.	Is line 2 divided by line 4 less than 2.0?	YES ☒ NO ☐
16.	Is line 8 divided by 2 greater than 0.1?	YES ☒ NO ☐
17	Is line 5 divided by line 6 greater than 1.5?	YES ☒ NO ☐

I hereby certify that this letter is worded as specified by the Department of Toxic Substances Control and is being executed in accordance with the requirements of Cal Code of Regs. Title 22, Division 4.5, of Chapter 14 and 15, Article 8.



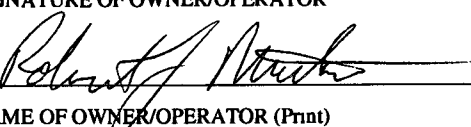
Signature

Adrian T. Dillon
Typed or Printed Name

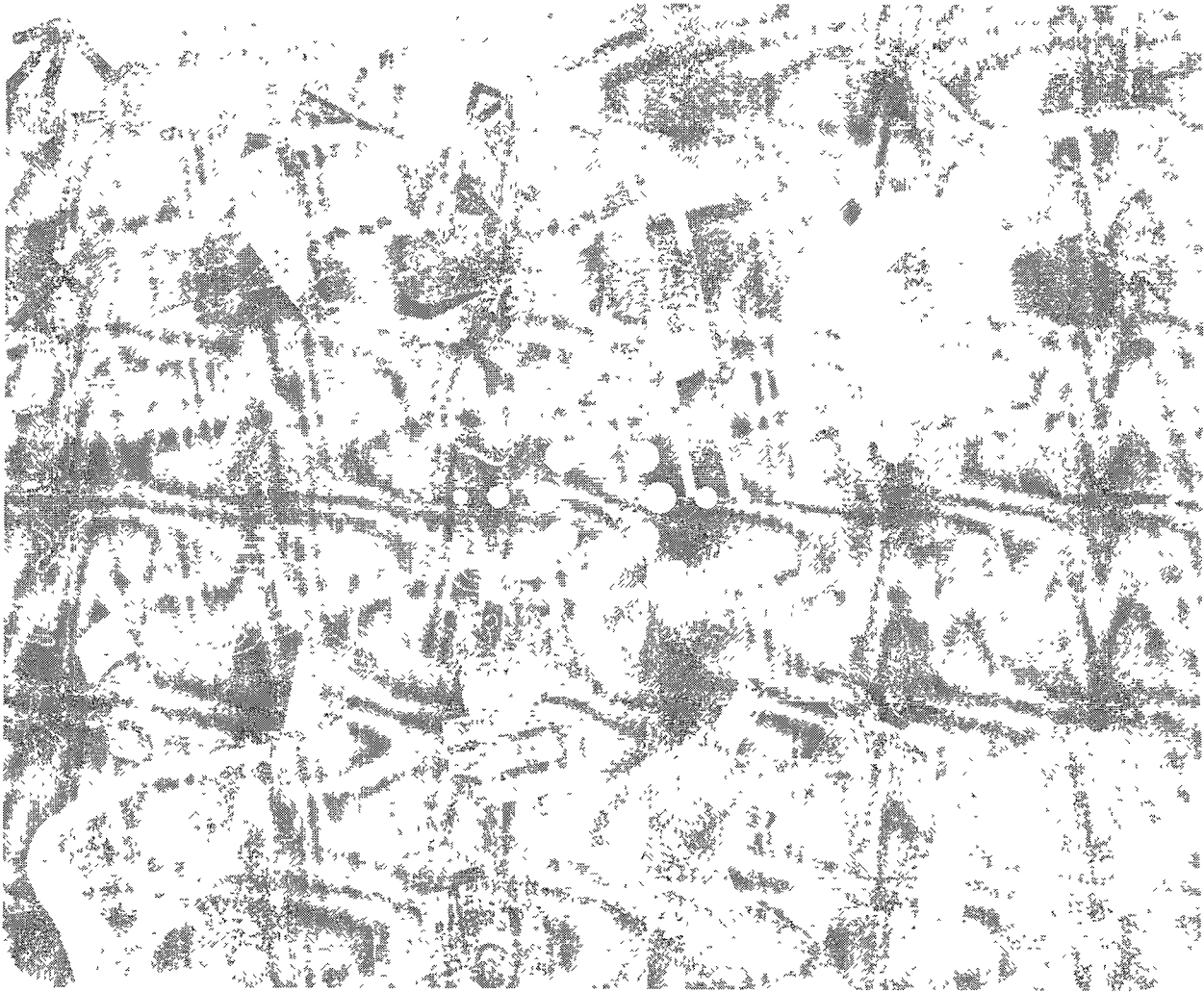
Senior Vice President & Chief Financial Officer
Title

1/22/02
Date

**UNIFIED PROGRAM CONSOLIDATED FORM
HAZARDOUS WASTE
CERTIFICATION OF FINANCIAL ASSURANCE
FOR PERMIT BY RULE AND CONDITIONALLY AUTHORIZED ONSITE TREATERS**

☐ a Initial Certification		☐ b. Amended Certification	☒ c. Annual Certification	700	Page <u>1</u> of <u>1</u>	
I. FACILITY IDENTIFICATION (Put an asterisk in the left margin next to the amended information)						
BUSINESS NAME (Same as FACILITY NAME or DBA - Doing Business As) 3						
Agilent Technologies						
FACILITY ID#				1	FACILITY EP ID# 2	
				CAT00611400		
TYPE OF OPERATION ☒ a PBR-FTU ☒ b CA ☐ c Other 701						
II. ESTIMATED CLOSURE COSTS						
NOTE In addition to the dollar figure below, a written estimate of closure costs must be attached when you submit this section of this page 702						
ESTIMATED CLOSURE COSTS \$ 140,000						
III. EXEMPTION FROM FINANCIAL ASSURANCE REQUIREMENTS						
I am not required to provide a mechanism because 703						
☐ a I certify that my closure cost estimate is less than or equal to \$10,000, or 704						
☐ b Specify other reasons 705						
☐ c As a PBR owner or operator, I have not operated more than thirty days in a calendar year (Does not apply to Conditional Authorization)						
IV. CLOSURE FINANCIAL ASSURANCE MECHANISM						
☒ I am required to provide a mechanism and it is attached to this page 706				MECHANISM ID NUMBER(S) 708		
EFFECTIVE DATE OF CLOSURE ASSURANCE MECHANISM 1/1/02 707						
MECHANISM TYPE ☐ a Closure Trust Fund ☐ d Closure Insurance ☐ g Multiple Financial Mechanisms 709						
(Check one item only) ☐ b Surety Bond ☒ e Financial test and Corporate Guarantee ☐ h Certificate of Deposit						
☐ c Closure Letter of Credit ☐ f Alternative Mechanism ☐ i Savings Account						
FINANCIAL INSTITUTION, INSURANCE OR SURETY COMPANY/OTHER ORGANIZATION 710						
Agilent Technologies 711						
ADDRESS 5301 Stevens Creek Boulevard 712						
CITY Santa Clara 712		STATE CA 713		ZIP CODE 95051 714		
V. OWNER OR OPERATOR CERTIFICATION						
SIGNER OF THIS CERTIFICATION ☐ a Owner ☒ b Operator 715						
I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those directly responsible for gathering the information, the information is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations. (22 CCR Section 66270.11)						
SIGNATURE OF OWNER/OPERATOR 716				DATE		
				01/31/2002		
NAME OF OWNER/OPERATOR (Print) 717				TITLE OF OWNER/OPERATOR 718		
Robert Method				San Jose Site Manager		

2001 Annual Report to Stockholders



To Our Shareholders

The dramatic slowdown in the communications and semiconductor markets defined Agilent's second year as an independent company. After very strong growth in 1999 and 2000, the decline in demand in these markets was unprecedented in its speed and severity. Our customers had manufacturing capacity and inventories far greater than what they needed, and consumers spent less on personal computers and printers. The downturn worsened as we moved through 2001, and our financial results – orders down substantially, lower revenue and a loss for the year – reflect the fact that well over half our revenue comes from markets that contracted sharply in 2001.

During the year we worked to strike the right balance between navigating the difficult short term while continuing to build Agilent for long-term success. First, we moved quickly to mitigate the effects of the downturn. We cut back our discretionary spending, implemented company-wide pay cuts, canceled or delayed programs, and took many other actions to lower spending and conserve cash. This year's annual report, which is much shorter and includes far fewer graphic elements than in previous years, is just one way we're spending less.

At the same time, we took many actions to position Agilent for long-term success, and here the 2001 story was much better. We had our best year ever for new-product introductions, and we strengthened our presence in promising new markets. At the same time, we made progress in our operational initiatives and the transformation of Agilent's culture. In this letter, I'll review our results, describe some of these accomplishments and touch on our priorities for fiscal 2002.

A Very Difficult Year

Much lower demand in the communications and semiconductor markets drove a 39 percent decline in total orders in 2001 compared with fiscal 2000. In our test and measurement and semiconductor products businesses, which serve those markets, orders were down 43 and 49 percent, respectively, compared with 2000. These declines include the impact of about \$1 billion of canceled orders, many of which had been placed in 2000, when demand was very strong. Even though we proactively canceled many of these orders because our customers were not going to take delivery within six months, this level of cancellations shows the depth of weakness in our key markets.

A bright spot was our chemical analysis business, where total net revenue increased 7 percent compared with 2000 and we achieved a substantial profit improvement. Within chemical analysis, net revenue in our pharmaceutical and life sciences business grew 20 percent. We're steadily establishing Agilent as a key provider of enabling tools and application solutions for customers in the life sciences, such as the researchers who are expanding our understanding of how diseases develop and creating advanced therapies to treat them.

At the beginning of fiscal 2001, based on customer inputs and external market indicators, we believed the downturn would be relatively short and not overly severe. So we cut back on contract and temporary workers, we reduced travel and we lowered discretionary spending of all kinds. In April, as the situation deteriorated, we accelerated our actions to reduce costs, including a company-wide, 10-percent pay reduction.

By the end of July it was clear that we had to size the company for a much lower level of business in the near- and mid-term. We announced plans to reduce our workforce by about 4,000 people, the continuation of the pay cuts, and a company-wide, two-week shutdown in the first fiscal quarter of 2002. In November, it was apparent that an improvement in demand would be slow and gradual, so we implemented a second workforce reduction that will affect another 4,000 people.

Our employees did a great job all year in reducing discretionary spending. By the fourth quarter, total selling, general and administrative spending was down 30 percent, on an earnings-before-goodwill basis, from the fourth quarter of 2000. We expect the workforce

reduction of about 8,000 people, along with related site consolidations, ongoing progress on operations and other process improvements, to eliminate about \$1.2 billion in annualized costs starting in the second half of fiscal 2002.

As a result of this cost-cutting, our new-product strength and some reduction in order cancellations, we believe we will begin operating profitably some time in the second half of fiscal 2002, without any major improvement in the business climate.

Appropriate Investments for Growth

During the year we built on our leadership position in many markets and expanded our presence in a number of areas, including optical- and wireless-communications test, semiconductor components, operations support systems for network and service management, and life sciences. Outstanding new products were crucial to these results. We had more than 150 major introductions, and by the end of 2001, these new products, and our ability to compete in new markets, were helping slightly to offset sluggish demand.

Our investments in R&D are the key to a steady stream of new products. In 2001 we increased our R&D investment to about \$1.3 billion. We did pare back some R&D programs selectively to help lower costs while preserving the broad and deep strengths of Agilent Labs and our business-based R&D teams.

In 2001 we aggressively managed our business portfolio to sharpen our focus and enhance our growth potential. We sold our healthcare business to Philips after deciding that the investments needed to reinvigorate this business would reduce our ability to capitalize on other opportunities. We completed seven acquisitions and invested in five companies through Agilent Ventures, our in-house, venture capital group. Agilent Ventures is helping us gain access to leading-edge technologies in communications and life sciences at early stages of development.

Making Agilent Easier to Do Business With

In May 2000, we launched a company-wide effort to make Agilent easier for customers to do business with. We are radically simplifying hundreds of processes and standardizing on best-in-class tools and systems. This effort enabled us to lower operating costs by several hundred million dollars in fiscal 2001.

For example, we streamlined our information technology (IT) systems and cut spending on legacy IT systems by 50 percent as we implemented the first phase of a major systems transformation. We reduced our customer-services operations from 40 sites to five and made it a lot easier for customers to reach the right person at Agilent quickly. We consolidated manufacturing from more than 40 sites and are driving to lower this number by about half. We streamlined dozens of human-resource (HR) processes and systems and were able to reduce total HR spending by half compared with a year ago. We improved our ability to deliver products and systems at the customer's requested delivery date.

The industry recognition that we achieved this year shows that we didn't make progress in cost reduction at the expense of customer satisfaction. We won the President's Customer Satisfaction Award from Cisco — that company's highest supplier honor. Nortel Networks and Celestica also recognized Agilent as an outstanding supplier this year.

Making Agilent a High-performance Company

This year we continued our work to transform Agilent's culture. We're building on the best of our heritage while instilling the values and behaviors — especially speed, focus and accountability — we need for long-term success.

We worked to implement the pay cuts and workforce reductions in ways that were consistent with our commitment to treat people fairly and with dignity. We expanded our efforts to

strengthen workforce diversity and inclusiveness that are so crucial to our ability to innovate. Again this year we won substantial industry recognition for the culture we're building. We were No. 46 on Fortune magazine's "100 Best Companies to Work for in America." Our Singapore operations were ranked No. 1, and Malaysia No. 4, in the "Best Employers in Asia" survey done by Hewitt Associates and Dow Jones publications. Agilent was No. 8 overall in a survey of France's best employers in the high-tech industry conducted by Electronique International.

Senior Management Changes

During 2001, Randall Tobias left Agilent's board of directors. In November 2000, we added A. Barry Rand to the board. We'll miss Randy's wise counsel, and we're grateful for his contributions to the company. Barry was most recently chief executive officer and chairman of the board of Avis Group. Prior to that, he spent more than 20 years at Xerox Corporation in a variety of senior management positions.

In November 2001, executive vice president and chief financial officer (CFO) Bob Walker announced his decision to leave the company. Bob made enormous contributions to Agilent over the past two years. His broad knowledge and passion for the company have left an indelible legacy. Adrian Dillon, who joins Agilent as our new executive vice president and CFO, has compiled an impressive record in 22 years at the Eaton Corporation, and he makes a great addition to our executive team.

We also added two outstanding executives to the senior management staff in 2001: Larry Holmberg as Senior Vice President, Sales, Marketing and Customer Support, and Chris van Ingen as Senior Vice President, Chemical Analysis Group. Larry and his team are working to strengthen our long-standing relationships with a "who's who" of industry leaders. In chemical analysis, Chris and his team brought renewed energy and focus and achieved very good results.

Priorities for 2002

Our top priority for fiscal 2002 is to become profitable again, and we're not counting on a significant improvement in our markets to do so. Another key priority is to continue the operational initiatives that began to bear fruit in 2001. This year we will focus on the major systems transformation that we started in 2000, as well as on continued improvements in manufacturing, on-time delivery and procurement. We have a major opportunity to achieve further progress on customer satisfaction by becoming more focused, faster and leaner.

Finally, we will be guided in everything we do by our values – innovation, integrity, trust and respect for all our people as well as speed, focus and accountability. This was a very trying year for Agilent's customers and employees. The challenges we faced were substantial, but our enduring strengths are intact. Agilent is a market leader in all its businesses. In communications and semiconductors, the underlying drivers of demand – such as the growth of wireless and the need for network bandwidth – are still in place, and they provide major opportunities for us. We have the ability to innovate that is so crucial to our long-term success, and we have long-standing relationships with customers who lead their industries.

I believe the most important decisions we make during tough economic times are those that get the company ready for when conditions improve. As we start 2002, we're well positioned to emerge from the downturn as a much more competitive and efficient company. We're determined to strike the right balance between navigating the short-term environment while continuing to build on our substantial strengths for a very exciting future.



Ned Barnholt
President and Chief Executive Officer

Agilent at a Glance

Business Group	2001 Net Revenue	Description
Test and Measurement	\$5.4 billion	Agilent creates and enables emerging technologies and solutions that make the next communications and electronics transformation real. As the leading provider of test and measurement equipment for the electronics industry, Agilent's test and measurement business enables designers and manufacturers of semiconductors, computers, peripherals, consumer-electronics and communications solutions to accelerate the high-volume delivery of their next-generation products.
Semiconductor Products	\$1.9 billion	The semiconductor products business is a leading supplier of semiconductor components, modules and assemblies for high-performance communications systems. The semiconductor products business designs, develops and manufactures products for the networking, wireless, computing and printing markets.
Chemical Analysis	\$1.1 billion	The chemical analysis business provides applications, solutions, and services that enable customers to identify, quantify, analyze and test the biological or atomic, molecular and physical properties of substances and products.
Agilent Labs	One of the world's leading industrial research centers, Agilent Laboratories creates technological innovations that drive growth and profitability for Agilent. Agilent Labs draws on the talents of more than 425 researchers and support staff around the world. Its research staff is tightly aligned with the research and development teams of our businesses. Agilent Labs is a key contributor to the company's new-business generation effort.	

Key Products	Markets and Customers
We produce current- and next-generation test products and solutions in fiber-optics, broadband, radio frequency and microwave, network service testing, management and monitoring, general-purpose instruments, automated test equipment for semiconductors and printed circuit boards, and high-frequency electronic design tools	Communications network equipment manufacturers and service providers, component manufacturers and contract manufacturers, semiconductor manufacturers, aerospace and defense suppliers and information processing providers. Examples include Samsung, Verizon, General Electric, Ericsson, NEC, Solectron, Mitsubishi, Infineon, Motorola, Murata, Boeing, IBM and Hewlett-Packard
Fiber-optic communications devices and integrated circuits (ICs) for high-speed local-, metropolitan- and wide-area networks; radio-frequency, microwave and infrared devices and ICs for wireless communications products and infrastructure, application-specific ICs for computing and printing, optical image and position sensors for digital cameras and computer mice, optoelectronic devices	A broad array of original equipment manufacturers and contract manufacturers in the communications and computing industries, including Cisco, Hitachi, EMC, Hewlett-Packard, Solectron, Logitech, Nokia, Alcatel, Huawei Technologies and Samsung
Microarrays, bioanalyzers, bioinformatic software, gas and liquid chromatographs, mass spectrometry systems and related supplies and consumables, such as LabChips[®], chromatograph columns, and chemical and biological reagents	A broad array of customers in the pharmaceutical, chemical and environmental industries, including Merck, Glaxo/Wellcome, Amgen, Monsanto, Bayer and the U S Department of Agriculture
Methods of Distribution and Services	Agilent sells and distributes its products and services through its direct sales force as well as a number of alternate channels, including distributors, mail order, telephone and electronic commerce. Our businesses provide a range of services and customer support, including systems integration, technical and product support, consulting and knowledge services

Officers

Edward W (Ned)
Barnholt
President and
Chief Executive Officer

Alain A Couder
Executive Vice
President and Chief
Operating Officer

Robert R Walker*
Executive Vice
President and Chief
Financial Officer

Byron J Anderson
Senior Vice President
Electronic Products
and Solutions

William R Hahn
Senior Vice President
Corporate Relations

Jean M Halloran
Senior Vice President
Human Resources

Dorothy D Hayes
Vice President
Controller

Larry C Holmberg
Senior Vice President
Sales, Marketing and
Customer Support

D Craig Nordlund
Senior Vice President
General Counsel and
Secretary

Thomas A Saponas
Senior Vice President
Chief Technology Officer

John E Scruggs
Senior Vice President
Automated Test

William P Sullivan
Senior Vice President
Semiconductor Products

Chris van Ingen
Senior Vice President
Chemical Analysis

Thomas White
Senior Vice President
Communications
Solutions

Didier Hirsch
Vice President
Treasurer

Marie Oh Huber
Vice President
Assistant General
Counsel and
Assistant Secretary

Directors

Gerald Grinstein
Non-executive Chairman
of the Board

Edward W (Ned)
Barnholt
President and Chief
Executive Officer
Agilent Technologies

James Cullen
Retired President and
Chief Operating Officer
Bell Atlantic Corporation

Thomas E Everhart
President Emeritus
California Institute of
Technology

Robert J Herbold
Executive Vice President
Microsoft Corporation

Walter B Hewlett
Independent Researcher
and Director
Center for Computer
Assisted
Research in the
Humanities and
Public Policy Institute of
California

Heidi Kunz
Executive Vice President
and Chief Financial
Officer
Gap, Inc

David M Lawrence, M D
Chairman of the Board
and Chief Executive
Officer
Kaiser Foundation
Health Plan, Inc
and Kaiser Foundation
Hospitals

A Barry Rand
Former Chairman and
CEO Avis Group
Holdings, Inc and
senior adviser with
Cendant Corporation

Board Committees

Executive Committee
Grinstein (Chair),
Barnholt

Audit and Finance
Committee
Kunz (Chair), Everhart,
Herbold, Hewlett

Compensation Committee
Lawrence (Chair), Cullen,
Grinstein, Rand

Nominating Committee
Grinstein (Chair), Cullen,
Everhart, Herbold,
Hewlett, Kunz, Lawrence,
Rand

All listed officers, except Didier Hirsch and Marie Oh Huber, are executive officers of Agilent under Section 16 of the Securities Exchange Act of 1934

* Effective December 3, 2001, Adrian T Dillon succeeded Robert R Walker as Executive Vice President and Chief Financial Officer of Agilent

Agilent's annual meeting of shareholders will take place on Friday, February 22, 2002 at 10 00 a.m. at the Flint Center for the Performing Arts, 21250 Stevens Creek Boulevard, Cupertino, California.

Investor Information

To receive paper copies of the annual report, proxy statement, Form 10-K, earnings announcements and other financial information, people in the United States and Canada should call our toll-free number: (877) 942-4200. People calling from outside the United States should dial: (402) 573-9919.

You can also access financial information at Agilent's Investor Relations Web site. The address is <http://www.investor.agilent.com>.

Transfer Agent and Registrar

Please contact our transfer agent, at the phone number or address listed below, with any questions about stock certificates, transfer of ownership or other matters pertaining to your stock account

Computershare Investor Services
P.O. Box A3504
Chicago, IL 60690-3504

If calling from anywhere within the United States and Canada: (877) 309-9856.

If calling from outside the United States: (312) 588-4672

The e-mail address for general shareholder inquiries for Computershare is:
web.queries@computershare.com.

Investor Contact

Agilent Technologies, Inc
Investor Relations Department
395 Page Mill Road
Palo Alto, CA 94306.

You can also contact the Investor Relations Department via e-mail at the Agilent Investor Relations Web site at <http://www.investor.agilent.com>. Click on "Email Notification" to send a message

Agilent Headquarters

Agilent Technologies, Inc.
395 Page Mill Road
Palo Alto, CA 94306
Phone: (650) 752-5000.

Common Stock

Agilent is listed on the New York Stock Exchange, and our ticker symbol is "A" There were approximately 74,768 registered shareholders as of December 26, 2001 Since we plan to retain future earnings to maximize the growth and development of our company, we do not anticipate paying cash dividends in the foreseeable future We do not currently offer direct purchase of Agilent shares from the company or a dividend re-investment plan (DRIP)

The following tables summarize the high and low stock prices by period for Agilent's common stock

Fiscal 2000	High	Low
First Quarter (ended January 31, 2000)	\$ 79.25	\$40.00
Second Quarter (ended April 30, 2000)	\$159.00	\$71.00
Third Quarter (ended July 31, 2000)	\$100.75	\$40.75
Fourth Quarter (ended October 31, 2000)	\$ 63.00	\$38.80
Fiscal 2001	High	Low
First Quarter (ended January 31, 2001)	\$ 68.00	\$38.06
Second Quarter (ended April 30, 2001)	\$ 55.00	\$25.00
Third Quarter (ended July 31, 2001)	\$ 41.18	\$26.20
Fourth Quarter (ended October 31, 2001)	\$ 32.70	\$18.00

This annual report, including the letter titled "To Our Shareholders," contains forward-looking statements (including, without limitation, information regarding projected reductions in costs, projected profitability, and projected operational transformations such as systems transformation, improvements in manufacturing, on-time delivery and procurement), that involve risks and uncertainties that could cause results of Agilent Technologies to differ materially from management's current expectations. These risks include: the ability to execute successfully through the current economic downturn, the effects of the actions we have taken in response to the recent slowdown, including implementing workforce reductions; the timely ability to adapt manufacturing capacity to weak industry orders; the ability to quickly adapt cost structures to align with decreased levels of business; the ability to manage inventory levels to adapt to the current economic slow-down and setbacks in our customers' businesses; the successful redesign and implementation of our business processes and systems; our ability to successfully introduce new products, and other risks detailed in our filings with the U.S. Securities and Exchange Commission, including, without limitation: our Annual Report on Form 10-K for the year ended Oct. 31, 2000, Quarterly Report on Form 10-Q for the quarter ended July 31, 2001, and Current Reports on Form 8-K filed June 29, 2001, Aug. 15, 2001, Nov. 13, 2001, Nov. 16, 2001, Nov. 19, 2001, Nov. 20, 2001 and Nov. 27, 2001, as well as any subsequent filings made after January 2, 2002.

The materials contained in this annual report are as of December 26, 2001, unless otherwise noted. The content of this annual report contains time-sensitive information that is accurate only as of this date. If any portion of this annual report is redistributed at a later date, Agilent will not be reviewing or updating the material in this presentation.

LabChip is a U.S. registered trademark of Caliper Technologies Corporation.

2001 Financial Report

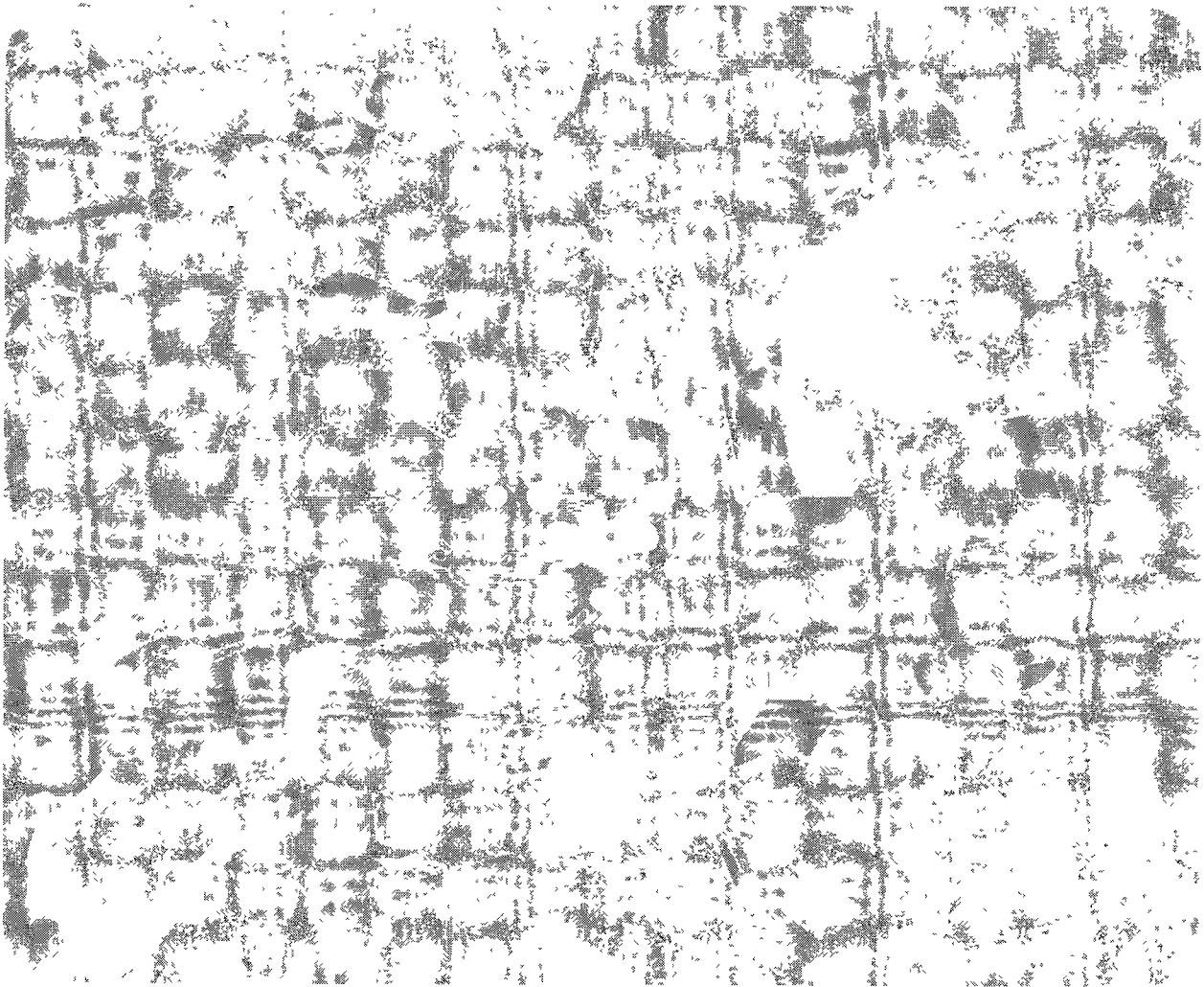


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SELECTED FINANCIAL DATA
(Unaudited)

	Years Ended October 31,				
	2001	2000	1999	1998	1997
	(In millions, except per share amounts)				
CONSOLIDATED STATEMENT OF EARNINGS DATA (1, 2, 3, 4):					
Net revenue	\$8,396	\$9,361	\$6,830	\$6,612	\$6,577
(Loss) earnings from continuing operations before taxes	\$ (477)	\$1,018	\$ 463	\$ 191	\$ 633
(Loss) earnings from continuing operations	\$ (406)	\$ 672	\$ 306	\$ 126	\$ 418
Net earnings from discontinued operations, net of taxes	\$ 6	\$ 85	\$ 206	\$ 131	\$ 125
Gain from the sale of discontinued operations, net of taxes	\$ 646	—	—	—	—
Earnings before cumulative effect of changes in accounting principles	\$ 246	\$ 757	\$ 512	\$ 257	\$ 543
Cumulative effect of adopting SFAS No 133, net of taxes	\$ (25)	—	—	—	—
Cumulative effect of adopting SAB 101, net of taxes	\$ (47)	—	—	—	—
Net earnings	\$ 174	\$ 757	\$ 512	\$ 257	\$ 543
Net (loss) earnings per share — Basic					
(Loss) earnings from continuing operations	\$(0.89)	\$ 1.49	\$ 0.81	\$ 0.33	\$ 1.10
Net earnings from discontinued operations	\$ 0.01	\$ 0.19	\$ 0.54	\$ 0.35	\$ 0.33
Gain from the sale of discontinued operations	\$ 1.41	—	—	—	—
Cumulative effect of adopting SFAS No 133	\$(0.05)	—	—	—	—
Cumulative effect of adopting SAB 101	\$(0.10)	—	—	—	—
Net earnings	\$ 0.38	\$ 1.68	\$ 1.35	\$ 0.68	\$ 1.43
Net (loss) earnings per share — Diluted					
(Loss) earnings from continuing operations	\$(0.89)	\$ 1.48	\$ 0.81	\$ 0.33	\$ 1.10
Net earnings from discontinued operations	\$ 0.01	\$ 0.18	\$ 0.54	\$ 0.35	\$ 0.33
Gain from the sale of discontinued operations	\$ 1.41	—	—	—	—
Cumulative effect of adopting SFAS No 133	\$(0.05)	—	—	—	—
Cumulative effect of adopting SAB 101	\$(0.10)	—	—	—	—
Net earnings	\$ 0.38	\$ 1.66	\$ 1.35	\$ 0.68	\$ 1.43
Average shares used in computing basic net earnings per share	458	449	380	380	380
Average shares used in computing diluted net earnings per share	458	455	380	380	380

	October 31,				
	2001	2000	1999	1998	1997
	(In millions)				
CONSOLIDATED BALANCE SHEET DATA (1, 4):					
Working capital	\$2,797	\$2,476	\$1,275	\$1,010	\$ 937
Total assets	\$7,986	\$8,330	\$5,364	\$4,922	\$4,950
Stockholders' equity	\$5,659	\$5,265	\$3,382	\$3,022	\$3,110

- (1) Consolidated financial data and notes for all periods present Agilent's healthcare solutions business as a discontinued operation. See Note 3 "Discontinued Operations" to the consolidated financial statements.
- (2) Loss from continuing operations for the year ended October 31, 2001 includes a pre-tax gain of \$269 million relating to the sale of surplus land in California, a pre-tax restructuring charge of \$154 million primarily relating to severance expenses and a pre-tax asset impairment charge of \$74 million. Earnings from continuing operations for the year ended October 31, 1999 includes a pre-tax asset impairment charge of \$51 million. See Note 12, "Restructuring and Asset Impairment," to the consolidated financial statements. Earnings from continuing operations for the year ended October 31, 1998 includes a pre-tax restructuring charge of \$155 million.
- (3) Consolidated statement of earnings data for the year ended October 31, 2001 and 2000 includes the impact of the sale of certain portions of our portfolio of lease assets to Tyco Capital Corporation. In 2001, net proceeds from this sales transaction were \$287 million and we recognized \$254 million in net revenue from continuing operations and \$131 million in cost of products from continuing operations. In 2000, net proceeds from this sales transaction were \$234 million and we recognized \$197 million in net revenue from continuing operations and \$83 million in cost of products from continuing operations. See Note 4, "Acquisitions and Dispositions," to the consolidated financial statements.
- (4) The historical financial data from 1997 through 1999 was carved out from the historical financial information of Hewlett-Packard using the historical results of operations and historical bases of the