6352370-ESAI

1515 W. 178th St Gardena, CA 90248

Inquiry Number: 3341107.1s June 08, 2012

The EDR Radius Map[™] Report



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TABLE OF CONTENTS

SECTION

PAGE

Overview Map2Detail Map3Map Findings Summary4Map Findings8Orphan Summary257	Executive Summary	ES1
Map Findings Summary4Map Findings8Orphan Summary257	Overview Map	2
Map Findings 8 Orphan Summary 257	Detail Map	3
Orphan Summary	Map Findings Summary	4
	Map Findings	8
	Orphan Summary	257
Government Records Searched/Data Currency Tracking GR-1	Government Records Searched/Data Currency Tracking	GR-1

GEOCHECK ADDENDUM

GeoCheck - Not Requested

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

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A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-05) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

1515 W. 178TH ST GARDENA, CA 90248

COORDINATES

Latitude (North):	33.8699000 - 33° 52' 11.64''
Longitude (West):	118.3037000 - 118° 18' 13.32"
Universal Tranverse Mercator:	Zone 11
UTM X (Meters):	379416.2
UTM Y (Meters):	3748301.5
Elevation:	35 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	33118-G3 TORRANCE, CA
Most Recent Revision:	1981
North Map:	33118-H3 INGLEWOOD, CA
Most Recent Revision:	1981

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	2009, 2010
Source:	USDA

TARGET PROPERTY SEARCH RESULTS

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

Site	Database(s)	EPA ID
FORMER GLOBE ILLUMINATION COMPANY 1515 W 178 ST GARDENA, CA 90248	LA Co. Site Mitigation	N/A
1515 178TH STREET 1515 178TH STREET GARDENA, CA 90248	CHMIRS Date Completed: 17-JUN-91	N/A
GLOBE ILLUMINATION COMPANY(FORMER 1515 W. 178TH ST. GARDENA, CA 90248	LOS ANGELES CO. HMS ENVIROSTOR Status: Refer: 1248 Local Agency	N/A

GREENBOG INC 1515 W 178TH ST #B GARDENA, CA	LOS ANGELES CO. HMS	N/A
GLOBE ILLUMINATING CO 1515 W 178TH ST GARDENA, CA	LOS ANGELES CO. HMS	N/A
GLOBE ILLUMINATION CO 1515 W. 178TH ST. GARDENA, CA 90247	EMI	N/A
GLOBE ILLUMINATION COMPANY 1515 W 178TH ST GARDENA, CA 90248	CERC-NFRAP RCRA-SQG FINDS ENVIROSTOR Status: Refer: Other Agency	CAD008388506
POWER TRANS FREIGHT SYSTEMS 1515 W 178TH ST #A GARDENA, CA	LOS ANGELES CO. HMS	N/A

DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

Proposed NPL..... Proposed National Priority List Sites NPL LIENS..... Federal Superfund Liens

Federal Delisted NPL site list

Delisted NPL..... National Priority List Deletions

Federal CERCLIS list

FEDERAL FACILITY........ Federal Facility Site Information listing

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF..... RCRA - Treatment, Storage and Disposal

Federal RCRA generators list

RCRA-LQG______RCRA - Large Quantity Generators RCRA-CESQG______RCRA - Conditionally Exempt Small Quantity Generator

Federal institutional controls / engineering controls registries

US ENG CONTROLS	Engineering Controls Sites List
US INST CONTROL	Sites with Institutional Controls

Federal ERNS list

ERNS..... Emergency Response Notification System

State and tribal landfill and/or solid waste disposal site lists

SWF/LF..... Solid Waste Information System

State and tribal leaking storage tank lists

INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land

State and tribal registered storage tank lists

UST	Active UST Facilities
AST	Aboveground Petroleum Storage Tank Facilities
INDIAN UST	Underground Storage Tanks on Indian Land
FEMA UST	Underground Storage Tank Listing

State and tribal voluntary cleanup sites

INDIAN VCP...... Voluntary Cleanup Priority Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS..... A Listing of Brownfields Sites

Local Lists of Landfill / Solid Waste Disposal Sites

DEBRIS REGION 9	. Torres Martinez Reservation Illegal Dump Site Locations
ODI	Open Dump Inventory
HAULERS	Registered Waste Tire Haulers Listing
INDIAN ODI	Report on the Status of Open Dumps on Indian Lands

Local Lists of Hazardous waste / Contaminated Sites

US CDL	Clandestine Drug Labs
SCH	School Property Evaluation Program
Toxic Pits	
	San Gabriel Valley Areas of Concern
CDL	

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

Local Land Records

LIENS 2	CERCLA Lien Information
LUCIS	Land Use Control Information System
LIENS	Environmental Liens Listing
DEED	Deed Restriction Listing

Records of Emergency Release Reports

HMIRS	Hazardous Materials Information Reporting System
LDS	Land Disposal Sites Listing
MCS	Military Cleanup Sites Listing

Other Ascertainable Records

DOT ODS	Insident and Assident Data
DOT OPS	Department of Defense Sites
	Formerly Used Defense Sites
	_ Superfund (CERCLA) Consent Decrees
UMTRA	
MINES	
	_ Toxic Chemical Release Inventory System
	Toxic Substances Control Act
	- FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide
	Act)/TSCA (Toxic Substances Control Act)
HIST FTTS	_ FIFRA/TSCA Tracking System Administrative Case Listing
SSTS	Section 7 Tracking Systems
	Integrated Compliance Information System
	PCB Activity Database System
	Material Licensing Tracking System
	Radiation Information Database
	RCRA Administrative Action Tracking System
UIC	
NPDES	
WDS	_ Waste Discharge System
Notify 65	Proposition 65 Records
WIP	Well Investigation Program Case List
LOS ANGELES CO. HMS	
ENF	_ Enforcement Action Listing
HAZNET	Facility and Manifest Data
INDIAN RESERV	
SCRD DRYCLEANERS	. State Coalition for Remediation of Drycleaners Listing
PCB TRANSFORMER	PCB Transformer Registration Database
COAL ASH EPA	Coal Combustion Residues Surface Impoundments List
EPA WATCH LIST	
2020 CORRECTIVE ACTION	2020 Corrective Action Program List
COAL ASH DOE	Sleam-Electric Plan Operation Data
HWI	Registered Hazardous Waste Transporter Database
	Certified Processors Database
	- Financial Assurance Information Listing
MWMP	_ Medical Waste Management Program Listing

EDR PROPRIETARY RECORDS

EDR Proprietary Records

Manufactured Gas Plants_____ EDR Proprietary Manufactured Gas Plants

EDR Historical Auto Stations_ EDR Proprietary Historic Gas Stations EDR Historical Cleaners_____ EDR Proprietary Historic Dry Cleaners

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

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

A review of the NPL list, as provided by EDR, and dated 05/08/2012 has revealed that there is 1 NPL site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
DEL AMO	DEL AMO BLVD AND VERM	/IONSSE 1/2 - 1 (0.839 mi.)	0	15

Federal CERCLIS list

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

A review of the CERCLIS list, as provided by EDR, and dated 12/27/2011 has revealed that there is 1 CERCLIS site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
GARDENA SUMPS	SW COR OF ARTESIA & NO	R NE 1/8 - 1/4 (0.218 mi.)	131	102

Federal CERCLIS NFRAP site List

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

A review of the CERC-NFRAP list, as provided by EDR, and dated 12/28/2011 has revealed that there are 4 CERC-NFRAP sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BEE CHEM CO	1500 W 178TH ST	SE 0 - 1/8 (0.023 mi.)	B11	64
ALADDIN PLASTICS INC	1415 W 178TH ST	ESE 1/8 - 1/4 (0.184 mi.)	F22	91
MECHANICAL METAL FINISHING	17804 S WESTERN AVE	W 1/4 - 1/2 (0.269 mi.)	35	141
Lower Elevation	Address	Direction / Distance	Map ID	Page
HONEYWELL INC.	17300 WESTERN AVE.	NW 1/4 - 1/2 (0.344 mi.)	L42	174

Federal RCRA CORRACTS facilities list

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

A review of the CORRACTS list, as provided by EDR, and dated 08/19/2011 has revealed that there is 1 CORRACTS site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
EMERSON AND CUMING	604 WEST 182ND STREET	E 1/2 - 1 (0.988 mi.)	Q64	248

Federal RCRA generators list

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

A review of the RCRA-SQG list, as provided by EDR, and dated 03/15/2012 has revealed that there are 10 RCRA-SQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
COX DIE CASTING	1528 W 178TH ST	SSE 0 - 1/8 (0.007 mi.)	A9	59
MATSUQ INTL	1501 W 178TH ST	SE 0 - 1/8 (0.022 mi.)	B10	63
BEE CHEM CO	1500 W 178TH ST	SE 0 - 1/8 (0.023 mi.)	B11	64
ROTARY TECHNOLOGIES CORP	1468 WEST 178TH STREET	ESE 0 - 1/8 (0.086 mi.)	C12	75
S B MANAGEMENT CORPORATION	1415 W 178TH ST	ESE 1/8 - 1/4 (0.184 mi.)	F23	92

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SCHIAOA BOATS INC	1702 W 180TH ST	SW 1/8 - 1/4 (0.195 mi.)	G26	95
R H FROOM	18115 LA SALLE AVENUE	SSW 1/8 - 1/4 (0.216 mi.)	H28	97
LUTHI MACHINERY	1726 W 180TH ST	SW 1/8 - 1/4 (0.217 mi.)	G29	99
Lower Elevation	Address	Direction / Distance	Map ID	Page
SHIGES FOREIGN CAR SERVICE	1610 W ARTESIA	NNW 1/8 - 1/4 (0.161 mi.)	D16	81
CLASSIC AUTOMOTIVE	1610 W ARTESIA BLVD	NNW 1/8 - 1/4 (0.179 mi.)	E17	85

State- and tribal - equivalent NPL

RESPONSE: Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

A review of the RESPONSE list, as provided by EDR, and dated 05/07/2012 has revealed that there are 4 RESPONSE sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
THEIM INDUSTRIES	1918 ARTESIA	WNW 1/4 - 1/2 (0.472 mi.)	51	205
ALS INDUSTRIES INCORPORATED	1942 WEST ARTESIA BOULE	WNW 1/4 - 1/2 (0.490 mi.)	O53	213
FREEMAN PRODUCTS/AVNET INC (FO	2040 ARTESIA BLVD	WNW 1/2 - 1 (0.599 mi.)	55	220
Lower Elevation	Address	Direction / Distance	Map ID	Page
GARDENA SUMPS	SW CRNR OF NORMANDIE A	VNE 1/8 - 1/4 (0.218 mi.)	133	106

State- and tribal - equivalent CERCLIS

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

A review of the ENVIROSTOR list, as provided by EDR, and dated 05/07/2012 has revealed that there are 18 ENVIROSTOR sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
DEL AMO Status: Active	DEL AMO BLVD AND VERMO	ONSSE 1/2 - 1 (0.839 mi.)	0	15
ALADDIN PLASTICS INC Status: Refer: Other Agency	1415 WEST 178TH STREET	ESE 1/8 - 1/4 (0.184 mi.)	F21	90
FRANCISCO'S CLEANERS Status: Refer: 1248 Local Agency	1830 W 182ND ST	SW 1/4 - 1/2 (0.421 mi.)	47	194

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ACE TRAILOER PARK Status: Certified	17024 S WESTERN AVE	NW 1/4 - 1/2 (0.441 mi.)	M48	198
THEIM INDUSTRIES Status: Active	1918 ARTESIA	WNW 1/4 - 1/2 (0.472 mi.)	51	205
ALS INDUSTRIES INCORPORATED Status: Active	1942 WEST ARTESIA BOULE	WNW 1/4 - 1/2 (0.490 mi.)	053	213
FREEMAN PRODUCTS/AVNET INC (FO Status: Active	2040 ARTESIA BLVD	WNW 1/2 - 1 (0.599 mi.)	55	220
IRI DOVER Status: Refer: Other Agency	1859 W. 169 STREET	NW 1/2 - 1 (0.639 mi.)	56	234
BUTLER MANUFACTURING Status: Refer: Other Agency	1600 WEST 166TH STREET	N 1/2 - 1 (0.661 mi.)	57	235
INDUSTRIAL MOLDING CORPORATION Status: Refer: Other Agency	16719 SOUTH GRAMERCY PL	- NW 1/2 - 1 (0.740 mi.)	P59	240
LUSEAUX LABORATORIES Status: Refer: Other Agency	16816 GRAMERCY	NW 1/2 - 1 (0.766 mi.)	P60	241
TYLAN CORPORATION Status: Refer: Other Agency	19220 SOUTH NORMANDIE A	SSE 1/2 - 1 (0.937 mi.)	62	244
Lower Elevation	Address	Direction / Distance	Map ID	Page
GARDENA SUMPS Status: Active	SW CRNR OF NORMANDIE A	VNE 1/8 - 1/4 (0.218 mi.)	133	106
NORMANDIE ESTATE Status: No Further Action	16908 SOUTH NORMANDIE A	NNE 1/2 - 1 (0.516 mi.)	54	217
CONTROL PLATING CO. INC. Status: Refer: Other Agency Status: Refer: Other Agency	17014 GRAMERCY PL	NW 1/2 - 1 (0.672 mi.)	58	236
DEPARTMENT OF TRANSPORTATION Status: Refer: Local Agency	731 WEST 182ND STREET	E 1/2 - 1 (0.905 mi.)	61	243
EMERSON & CUMING INC Status: Refer: RCRA	604 WEST 182ND STREET	E 1/2 - 1 (0.988 mi.)	Q63	247
EMERSON AND CUMING Status: No Further Action	604 WEST 182ND STREET	E 1/2 - 1 (0.988 mi.)	Q64	248

State and tribal leaking storage tank lists

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

A review of the LUST list, as provided by EDR, and dated 05/09/2012 has revealed that there are 10 LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BEE CHEM CO UNITED OIL #44/RAPID GAS #44 Status: Open - Remediation	1500 W 178TH ST 18130 WESTERN AVE S	SE 0 - 1/8 (0.023 mi.) SW 1/4 - 1/2 (0.341 mi.)	B11 K40	64 167

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MOBIL #18-EDP (FORMER #11-EDP) Status: Completed - Case Closed	18203 WESTERN AVE S	SW 1/4 - 1/2 (0.370 mi.)	K44	182
UNITED PARCEL SERVICE Status: Completed - Case Closed	17111 WESTERN AVE S	NW 1/4 - 1/2 (0.409 mi.)	M46	190
THEIM INDUSTRIES Status: Completed - Case Closed	1918 ARTESIA	WNW 1/4 - 1/2 (0.472 mi.)	51	205
Lower Elevation	Address	Direction / Distance	Map ID	Page
CHEVRON #9-2445 Status: Completed - Case Closed	17400 WESTERN AVE S	WNW 1/4 - 1/2 (0.310 mi.)	J38	144
ARCO #1235 Status: Open - Remediation Status: Completed - Case Closed	1800 ARTESIA	WNW 1/4 - 1/2 (0.314 mi.)	J39	155
HONEYWELL INC. Status: Completed - Case Closed	17300 WESTERN AVE.	NW 1/4 - 1/2 (0.344 mi.)	L42	174
GOLDWATER INDUSTRIES, INC. Status: Completed - Case Closed	17221 WESTERN AVE S	NW 1/4 - 1/2 (0.369 mi.)	L43	181
SEARS ROEBUCK AND COMPANY Status: Completed - Case Closed	1917 ARTESIA BLVD W	WNW 1/4 - 1/2 (0.455 mi.)	O50	203

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

A review of the SLIC list, as provided by EDR, and dated 05/09/2012 has revealed that there are 2 SLIC sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BEE CHEM CO Facility Status: Open - Remediation	1500 W 178TH ST	SE 0 - 1/8 (0.023 mi.)	B11	64
Facility Status: Open - Assessment &	Interim Remedial Action			
Lower Elevation	Address	Direction / Distance	Map ID	Page
HONEYWELL INC. Facility Status: Open - Remediation	17300 WESTERN AVE.	NW 1/4 - 1/2 (0.344 mi.)	L42	174

State and tribal voluntary cleanup sites

VCP: Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

A review of the VCP list, as provided by EDR, and dated 05/07/2012 has revealed that there is 1 VCP site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ACE TRAILOER PARK	17024 S WESTERN AVE	NW 1/4 - 1/2 (0.441 mi.)	M48	198

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT: The Waste Management Unit Database System is used for program tracking and inventory of waste management units. The source is the State Water Resources Control Board.

A review of the WMUDS/SWAT list, as provided by EDR, and dated 04/01/2000 has revealed that there are 3 WMUDS/SWAT sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
GARDENA SUMPS	SW COR OF ARTESIA & NOR	NE 1/8 - 1/4 (0.218 mi.)	131	102
GARDENA-174TH & WESTERN	174TH & WESTERN	WNW 1/4 - 1/2 (0.299 mi.)	J36	142
LOS ANGELES COUNTY ROAD DEPART	ARTESIA & WESTERN	WNW 1/4 - 1/2 (0.308 mi.)	J37	143

SWRCY: A listing of recycling facilities in California.

A review of the SWRCY list, as provided by EDR, and dated 03/12/2012 has revealed that there is 1 SWRCY site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
A AND S RECYCLING	18502 S NORMANDIE AVE	SSE 1/4 - 1/2 (0.453 mi.)	N49	202

Local Lists of Hazardous waste / Contaminated Sites

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

A review of the HIST Cal-Sites list, as provided by EDR, and dated 08/08/2005 has revealed that there are 2 HIST Cal-Sites sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
DEL AMO	DEL AMO BLVD AND	VERMONSSE 1/2 - 1 (0.839 mi.)	0	15
Lower Elevation	Address	Direction / Distance	Map ID	Page
GARDENA SUMPS	SW CRNR OF NORM	ANDIE AVNE 1/8 - 1/4 (0.218 mi.)	133	106

Local Lists of Registered Storage Tanks

CA FID UST: The Facility Inventory Database contains active and inactive underground storage tank locations. The source is the State Water Resource Control Board.

A review of the CA FID UST list, as provided by EDR, and dated 10/31/1994 has revealed that there are 2 CA FID UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BEE CHEM CO	1500 W 178TH ST	SE 0 - 1/8 (0.023 mi.)	B11	64
Lower Elevation	Address	Direction / Distance	Map ID	Page
SHIGES FOREIGN CAR SERVICE	1610 W ARTESIA	NNW 1/8 - 1/4 (0.161 mi.)	D16	81

HIST UST: Historical UST Registered Database.

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

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BEE CHEM CO	1500 W 178TH ST	SE 0 - 1/8 (0.023 mi.)	B11	64
SMITH BROS CRANE RENTAL	18119 LA SALLE AVE	SSW 1/8 - 1/4 (0.218 mi.)	H30	100
Lower Elevation	Address	Direction / Distance	Map ID	Page
SHIGE'S FOREIGN CAR SERVICE	1610 W ARTESIA BLVD	NNW 1/8 - 1/4 (0.179 mi.)	E18	88
INTERSTATE TRANSMISSIONS.	1610 W ARTESIA BLVD	NNW 1/8 - 1/4 (0.179 mi.)	E19	89
CLASSIC AUTOMOTIVE-HONDA SPC.	1610 W ARTESIA BLVD	NNW 1/8 - 1/4 (0.179 mi.)	E20	89

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

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

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BEE CHEM CO	1500 W 178TH ST	SE 0 - 1/8 (0.023 mi.)	B11	64
ТІМСО	1439 W 178TH ST	ESE 1/8 - 1/4 (0.140 mi.)	C13	76
MOBIL INNOVATIONS	17815 S HOBART BLVD	WSW 1/8 - 1/4 (0.209 mi.)	27	97
SMITH BROS CRANE RENTAL	18119 LA SALLE AVE	SSW 1/8 - 1/4 (0.218 mi.)	H30	100
Lower Elevation	Address	Direction / Distance	Map ID	Page
SHIGES FOREIGN CAR SERVICE	1610 W ARTESIA	NNW 1/8 - 1/4 (0.161 mi.)	D16	81

Other Ascertainable Records

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

A review of the RCRA-NonGen list, as provided by EDR, and dated 03/15/2012 has revealed that there

are 3 RCRA-NonGen sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
AUTO BODY CONNECTION	1610 W ARTESIA	NW 1/8 - 1/4 (0.161 mi.)	D14	77
AUTOBODY CONNECTION	1610 W ARTESIA BLVD	NNW 1/8 - 1/4 (0.161 mi.)	D15	78
SPACE AGE METAL PROD INC	1490 W ARTESIA BL	NE 1/8 - 1/4 (0.195 mi.)	25	94

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

A review of the ROD list, as provided by EDR, and dated 09/28/2011 has revealed that there is 1 ROD site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
DEL AMO	DEL AMO BLVD AND VERM	IONSSE 1/2 - 1 (0.839 mi.)	0	15

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

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

Lower Elevation	Address	Direction / Distance	Map ID	Page
GARDENA SUMPS	SOUTHWEST CORNER OF I	NO R E 1/8 - 1/4 (0.218 mi.)	132	105

Cortese: The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

A review of the Cortese list, as provided by EDR, and dated 01/03/2012 has revealed that there are 3 Cortese sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
THEIM INDUSTRIES ALS INDUSTRIES INCORPORATED	1918 ARTESIA 1942 WEST ARTESIA BOULE	WNW 1/4 - 1/2 (0.472 mi.) WNW 1/4 - 1/2 (0.490 mi.)		205 213
Lower Elevation	Address	Direction / Distance	Map ID	Page
GARDENA SUMPS	SW CRNR OF NORMANDIE A	VNE 1/8 - 1/4 (0.218 mi.)	133	106

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

A review of the HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 12 HIST CORTESE sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BEE CHEM CO	1500 W 178TH ST	SE 0 - 1/8 (0.023 mi.)	B11	64
ALADDIN PLASTICS INC	1415 178TH	ESE 1/8 - 1/4 (0.189 mi.)	F24	94
RAPID GAS #44 MOBIL #18-EDP (FORMER #11	18130 WESTERN 18203 WESTERN	SW 1/4 - 1/2 (0.341 mi.) SW 1/4 - 1/2 (0.373 mi.)	K41 K45	173 189

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
UNITED PARCEL SERVICE	17111 WESTERN AVE S	NW 1/4 - 1/2 (0.409 mi.)	M46	190
THEIM INDUSTRIES	1918 ARTESIA	WNW 1/4 - 1/2 (0.472 mi.)	51	205
EXXON #7-3944	18526 NORMANDIE	SSE 1/4 - 1/2 (0.474 mi.)	N52	213
Lower Elevation	Address	Direction / Distance	Map ID	Page
GARDENA SUMPS	SW CRNR OF NORMANDIE	E AVNE 1/8 - 1/4 (0.218 mi.)	133	106
CHEVRON #9-2445	17400 WESTERN AVE S	WNW 1/4 - 1/2 (0.310 mi.)	J38	144
ARCO #1235	1800 ARTESIA	WNW 1/4 - 1/2 (0.314 mi.)	J39	155
HONEYWELL INC.	17300 WESTERN AVE.	NW 1/4 - 1/2 (0.344 mi.)	L42	174
SEARS ROEBUCK AND COMPANY	1917 ARTESIA BLVD W	WNW 1/4 - 1/2 (0.455 mi.)	O50	203

DRYCLEANERS: 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 cleaners' agents; linen supply; coin-operated laundries and cleaning; drycleaning plants except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

A review of the DRYCLEANERS list, as provided by EDR, and dated 01/19/2012 has revealed that there is 1 DRYCLEANERS site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
CLASSIC CLEANERS	1715 W ARTESIA BLVD	NW 1/8 - 1/4 (0.243 mi.)	34	139

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

A review of the HWP list, as provided by EDR, and dated 08/09/2010 has revealed that there is 1 HWP site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
EMERSON AND CUMING	604 WEST 182ND STREET	E 1/2 - 1 (0.988 mi.)	Q64	248

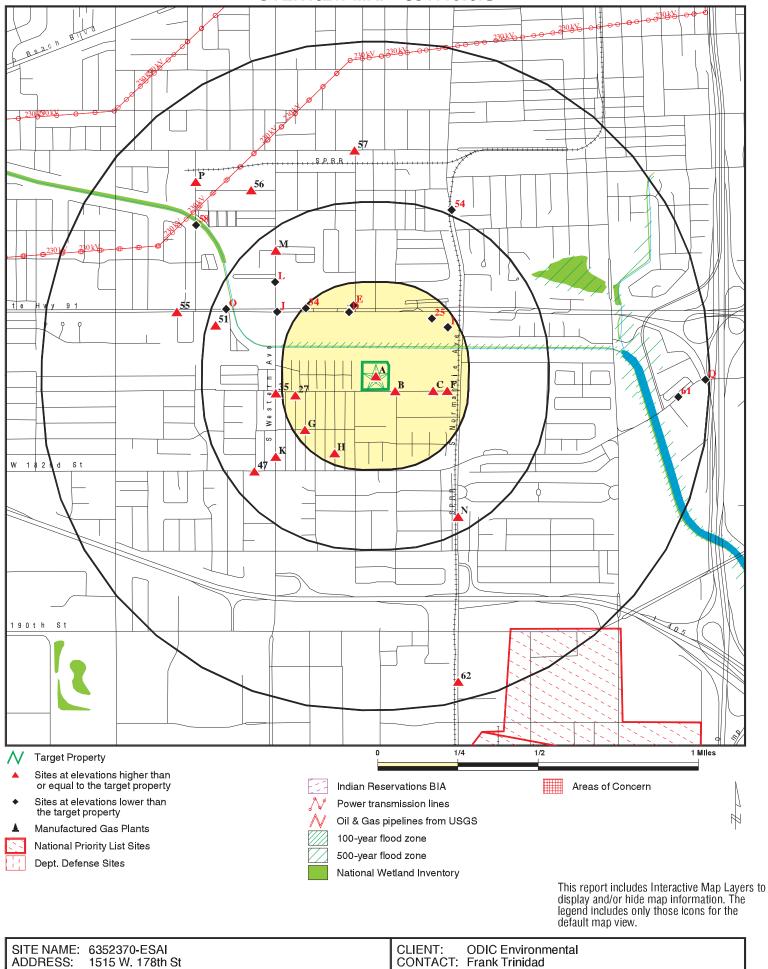
Due to poor or inadequate address information, the following sites were not mapped. Count: 9 records.

Site Name

PONDEROSA MARKET ARCO SERVICE STATION #1235 ROSE WILLIAMS LANDFILL VERMONT AVENUE & KNOX STREET DUMP ROYAL BOULEVARD LAND RECLAMATION S CUNNINGHAM RODS EXXON #7-3944 SAMS CLUB NO 6617 GARDENA SUMPS Database(s) SWEEPS UST SWEEPS UST

SWEEPS UST SWF/LF SWF/LF LUST LUST RCRA-SQG US BROWNFIELDS

OVERVIEW MAP - 3341107.1s



Gardena CA 90248

33.8699 / 118.3037

LAT/LONG:

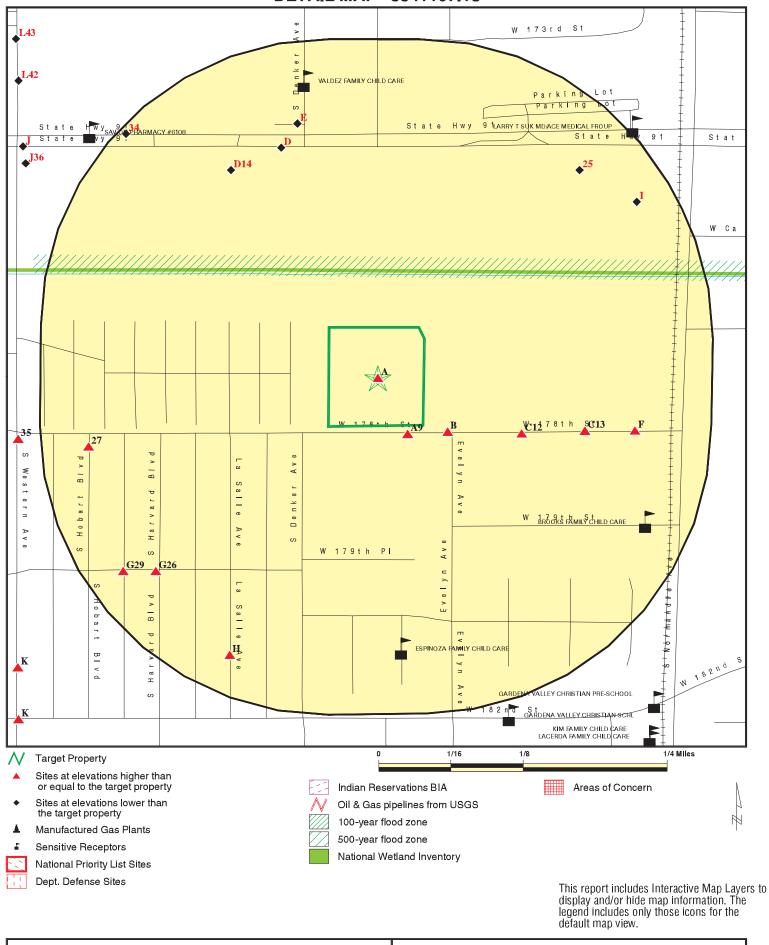
DATE:	June 08, 2012 5:28 pm
	Copyright © 2012 EDR, Inc. © 2010 Tele Atlas Rel. 07/2009.

Frank Trinidad

3341107.1s

INQUIRY #:

DETAIL MAP - 3341107.1s



SITE NAME: 6352370-ESAI	CLIENT: ODIC Environmental
ADDRESS: 1515 W. 178th St	CONTACT: Frank Trinidad
Gardena CA 90248	INQUIRY #: 3341107.1s
LAT/LONG: 33.8699 / 118.3037	DATE: June 08, 2012 5:32 pm

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMEN	TAL RECORDS							
Federal NPL site list								
NPL Proposed NPL NPL LIENS	1.000 1.000 TP		0 0 NR	0 0 NR	0 0 NR	1 0 NR	NR NR NR	1 0 0
Federal Delisted NPL si	te list							
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
CERCLIS FEDERAL FACILITY	0.500 1.000		0 0	1 0	0 0	NR 0	NR NR	1 0
Federal CERCLIS NFRA	P site List							
CERC-NFRAP	0.500	1	1	1	2	NR	NR	5
Federal RCRA CORRAC	TS facilities li	st						
CORRACTS	1.000		0	0	0	1	NR	1
Federal RCRA non-COR	RACTS TSD f	acilities list						
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generato	rs list							
RCRA-LQG RCRA-SQG RCRA-CESQG	0.250 0.250 0.250	1	0 4 0	0 6 0	NR NR NR	NR NR NR	NR NR NR	0 11 0
Federal institutional con engineering controls re								
US ENG CONTROLS US INST CONTROL	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
Federal ERNS list								
ERNS	TP		NR	NR	NR	NR	NR	0
State- and tribal - equiva	alent NPL							
RESPONSE	1.000		0	1	2	1	NR	4
State- and tribal - equiva	alent CERCLIS	5						
ENVIROSTOR	1.000	2	0	2	4	12	NR	20
	State and tribal landfill and/or solid waste disposal site lists							
SWF/LF	0.500		0	0	0	NR	NR	0
State and tribal leaking	storage tank l	ists						
LUST SLIC	0.500 0.500		1 1	0 0	9 1	NR NR	NR NR	10 2

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST	0.500		0	0	0	NR	NR	0
State and tribal register	ed storage tai	nk lists						
UST AST INDIAN UST FEMA UST	0.250 0.250 0.250 0.250		0 0 0	0 0 0 0	NR NR NR NR	NR NR NR NR	NR NR NR NR	0 0 0 0
State and tribal volunta	ry cleanup sit	es						
VCP INDIAN VCP	0.500 0.500		0 0	0 0	1 0	NR NR	NR NR	1 0
ADDITIONAL ENVIRONME	NTAL RECORD	<u>s</u>						
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Waste Disposal Sites	Solid							
DEBRIS REGION 9 ODI WMUDS/SWAT SWRCY HAULERS INDIAN ODI	0.500 0.500 0.500 0.500 TP 0.500		0 0 0 NR 0	0 0 1 0 NR 0	0 0 2 1 NR 0	NR NR NR NR NR	NR NR NR NR NR	0 0 3 1 0 0
Local Lists of Hazardou Contaminated Sites	s waste /							
US CDL HIST Cal-Sites SCH Toxic Pits AOCONCERN CDL US HIST CDL	TP 1.000 0.250 1.000 1.000 TP TP		NR 0 0 0 NR NR	NR 1 0 0 NR NR	NR 0 NR 0 NR NR	NR 1 NR 0 NR NR	NR NR NR NR NR NR	0 2 0 0 0 0 0
Local Lists of Registere	d Storage Tai	nks						
CA FID UST HIST UST SWEEPS UST	0.250 0.250 0.250		1 1 1	1 4 4	NR NR NR	NR NR NR	NR NR NR	2 5 5
Local Land Records								
LIENS 2 LUCIS LIENS DEED	TP 0.500 TP 0.500		NR 0 NR 0	NR 0 NR 0	NR 0 NR 0	NR NR NR NR	NR NR NR NR	0 0 0 0
Records of Emergency	Release Repo	rts						
HMIRS CHMIRS	TP TP	1	NR NR	NR NR	NR NR	NR NR	NR NR	0 1

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
LDS	TP		NR	NR	NR	NR	NR	0
MCS	TP		NR	NR	NR	NR	NR	Õ
Other Ascertainable Reco	ords							
RCRA-NonGen	0.250		0	3	NR	NR	NR	3
DOT OPS	TP		NR	NR	NR	NR	NR	0
DOD	1.000		0	0	0	0	NR	0
FUDS CONSENT	1.000 1.000		0 0	0 0	0 0	0 0	NR NR	0 0
ROD	1.000		0	0	0	1	NR	1
UMTRA	0.500		Ő	Ő	õ	NR	NR	ò
MINES	0.250		0	0	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
HIST FTTS SSTS	TP TP		NR NR	NR NR	NR NR	NR NR	NR NR	0 0
ICIS	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
FINDS	TP	1	NR	NR	NR	NR	NR	1
RAATS CA BOND EXP. PLAN	TP 1.000		NR 0	NR 1	NR 0	NR 0	NR NR	0 1
UIC	TP		NR	NR	NR	NR	NR	0
NPDES	TP		NR	NR	NR	NR	NR	ŏ
WDS	TP		NR	NR	NR	NR	NR	0
Cortese	0.500		0	1	2	NR	NR	3
HIST CORTESE	0.500		1	2	9	NR	NR	12
Notify 65	1.000	4	0	0		0	NR	0
LA Co. Site Mitigation DRYCLEANERS	TP 0.250	1	NR 0	NR 1	NR NR	NR NR	NR NR	1 1
WIP	0.250		0	0	NR	NR	NR	0
LOS ANGELES CO. HMS	TP	4	NR	NR	NR	NR	NR	4
ENF	TP		NR	NR	NR	NR	NR	0
HAZNET	TP		NR	NR	NR	NR	NR	0
EMI INDIAN RESERV	TP	1	NR	NR	NR	NR	NR	1
SCRD DRYCLEANERS	1.000 0.500		0 0	0 0	0 0	0 NR	NR NR	0 0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	Ō
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
2020 CORRECTIVE ACTIO			0	0	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
HWP HWT	1.000 0.250		0 0	0 0	0 NR	1 NR	NR NR	1 0
PROC	0.230		0	0	0	NR	NR	0
FINANCIAL ASSURANCE	TP		NR	NR	NR	NR	NR	õ
MWMP	0.250		0	0	NR	NR	NR	0
EDR PROPRIETARY RECOR	DS							
EDR Proprietary Records	;							
Manufactured Gas Plants	1.000		0	0	0	0	NR	0
	1.000		U	U	Ū	Ū		0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
EDR Historical Auto Stations	0.250		0	0	NR	NR	NR	0
EDR Historical Cleaners	0.250		0	0	NR	NR	NR	0

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Database(s)

EDR ID Number EPA ID Number

A1 FORMER GLOBE ILLUMINATION COMPANY Target 1515 W 178 ST

GARDENA, CA 90248 Property

Site 1 of 9 in cluster A

Actual:	LA Co. Site Mitigation	on:
35 ft.	Facility ID:	Not reported
	Site ID:	SD0000143
	Case ID:	RO0000148
	Abated:	Yes
	Assigned To:	Richard Clark
	Entered Date:	02/01/2005
	Abated Date:	05/17/2007

LA Co. Site Mitigation S106843002 N/A

> CHMIRS \$100277756 N/A

A2

Target 1515 178TH STREET Property GARDENA, CA 90248

Site 2 of 9 in cluster A

CHMIRS: OES Incident Number:	9117516
Resp Agncy Personel # Of De Responding Agency Personel Responding Agency Personel Others Number Of Decontam Others Number Of Injuries: Others Number Of Fatalities: Vehicle Make/year: Vehicle License Number: Vehicle State: Vehicle State: Vehicle Id Number: CA/DOT/PUC/ICC Number: Company Name: Reporting Officer Name/ID:	Not reported Not reported Not reported 17-JUN-91 17-JUN-91 8 00 19070 1993 737 812 800 60 P Not reported Not reported N
	CAPT. ROBERT SUTTON 17-JUN-91
Comments:	N
Facility Telephone:	13 17-9643
Waterway Involved:	Not reported
	OES Date: OES Date: OES Time: Incident Date: Date Completed: Property Use: Agency Id Number: Agency Incident Number: Time Notified: Time Completed: Surrounding Area: Estimated Temperature: Property Management: Special Studies 1: Special Studies 2: Special Studies 3: Special Studies 3: Special Studies 4: Special Studies 5: Special Studies 6: More Than Two Substances I Resp Agncy Personel # Of De Responding Agency Personel Responding Agency Personel Responding Agency Personel Others Number Of Injuries: Others Number Of Injuries: Others Number Of Fatalities: Vehicle Make/year: Vehicle License Number: Vehicle License Number: CA/DOT/PUC/ICC Number: Company Name: Reporting Officer Name/ID: Report Date: Comments: Facility Telephone:

Database(s)

EDR ID Number EPA ID Number

S100277756

(Continued)

Site

Waterway: Not reported Not reported Spill Site: Cleanup By: Not reported Containment: Not reported What Happened: Not reported Not reported Type: Not reported Measure: Not reported Other: Date/Time: Not reported Year: 88-92 Not reported Agency: Not reported Incident Date: Not reported Admin Agency: Amount: Not reported Not reported Contained: Not reported Site Type: E Date: 09-JUL-92 Not reported Substance: Quantity Released: Not reported BBLS: Not reported Cups: Not reported CUFT: Not reported Gallons: Not reported Grams: Not reported Not reported Pounds: Liters: Not reported Not reported Ounces: Pints: Not reported Not reported Quarts: Sheen: Not reported Not reported Tons: Unknown: Not reported Evacuations: Not reported Number of Injuries: Not reported Not reported Number of Fatalities: Not reported Description:

A3 GLOBE ILLUMINATION COMPANY(FORMER) Target 1515 W. 178TH ST. Property GARDENA, CA 90248

Site 3 of 9 in cluster A

Actual: LOS ANGELI 35 ft. Region: Facility Id: Facility Ty Facility Sta Area:

LOS ANGELES CO. HMS: Region: LA Facility Id: 005085-105277 Facility Type: Not reported Facility Status: OPEN Area: 2B Permit Number: Not reported Permit Status: Not reported

ENVIROSTOR:

Evaluation
Evaluation
Not reported
NO

LOS ANGELES CO. HMS U003061190 ENVIROSTOR N/A

Database(s)

EDR ID Number EPA ID Number

GLOBE ILLUMINATION COMPANY(FORMER) (Continued)

Regulatory Agencies: NONE SPECIFIED NONE SPECIFIED Lead Agency: Program Manager: Not reported Supervisor: Referred - Not Assigned **Division Branch: Cleanup Cypress** Facility ID: 19250031 Site Code: Not reported Assembly: 66 Senate: 35 Special Program: Not reported Status: Refer: 1248 Local Agency Status Date: 02/03/2005 **Restricted Use:** NO Site Mgmt. Req.: NONE SPECIFIED Funding: Not Applicable Latitude: 33.86989 Longitude: -118.3037 APN: NONE SPECIFIED Past Use: NONE SPECIFIED Potential COC: NONE SPECIFIED Confirmed COC: NONE SPECIFIED Potential Description: NONE SPECIFIED Alias Name: 19250031 Alias Type: Envirostor ID Number Completed Info: Completed Area Name: Not reported Completed Sub Area Name: Not reported Completed Document Type: Not reported Completed Date: Not reported Comments: Not reported Future Area Name: Not reported Future Sub Area Name: Not reported Future Document Type: Not reported Not reported Future Due Date: Not reported Schedule Area Name: Schedule Sub Area Name: Not reported Schedule Document Type: Not reported Schedule Due Date: Not reported Schedule Revised Date: Not reported

A4GREENBOG INCTarget1515 W 178TH ST #BPropertyGARDENA, CA

Site 4 of 9 in cluster A

Actual:	LOS ANGELES CO. HMS:		
35 ft.	Region:	LA	
	Facility Id:	024245-033595	
	Facility Type:	Not reported	
	Facility Status:	OPEN	
	Area:	2B	
	Permit Number:	Not reported	
	Permit Status:	Not reported	

LOS ANGELES CO. HMS S108997883 N/A

U003061190

TC3341107.1s Page 10

Direction	Ц	111			
Distance					EDR ID Number
	0.4-				
Elevation	Site			Database(s)	EPA ID Number
A.E.					S406400720
A5	GLOBE ILLUMINATING CO			LOS ANGELES CO. HMS	S106409729
Target	1515 W 178TH ST				N/A
Property	GARDENA, CA				
	Site 5 of 9 in cluster A				
Actual:	LOS ANGELES CO. HMS:				
35 ft.	Region: LA				
	Facility Id: 005085-005	277			
	Facility Type: Not reported	ł			
	Facility Status: OPEN				
	Area: 2B				
	Permit Number: Not reported	4			
	Permit Status: Not reported				
A6	GLOBE ILLUMINATION CO			EMI	S106831825
Target	1515 W. 178TH ST.				N/A
Property	GARDENA, CA 90247				
	•••••••••••••••••••••••••••••••••••••••				
	Site 6 of 9 in cluster A				
Actual:	EMI:		4007		
35 ft.	Year:		1987		
	County Code:		19		
	Air Basin:		SC		
	Facility ID:		2043		
	Air District Name:		SC		
	SIC Code:		36		
	Air District Name:		SOUTH COAST AQMD		
	Community Health Air Pollution		Not reported		
	Consolidated Emission Report		Not reported		
	Total Organic Hydrocarbon Ga		27		
	Reactive Organic Gases Tons		24		
	Carbon Monoxide Emissions T		0		
	NOX - Oxides of Nitrogen Ton		1		
	SOX - Oxides of Sulphur Tons	/Yr:	0		
	Particulate Matter Tons/Yr:	~	0		
	Part. Matter 10 Micrometers &	Smllr Tons/Yr:	0		
A7	GLOBE ILLUMINATION COMPAN	Y		CERC-NFRAP	1000162158
Target	1515 W 178TH ST	•		RCRA-SQG	CAD008388506
Property	GARDENA, CA 90248			FINDS	0,1200000000
reporty				ENVIROSTOR	
	Site 7 of 9 in cluster A				
Actual:	CERC-NFRAP:	001100			
35 ft.)901102	114 -		
	3	Not a Federal Fa	aciiity		
		Not on the NPL			
	Non NPL Status:	NERAP-Site doe	es not qualify for the NPL base	ed on existing information	
	CERCLIS-NFRAP Site Contact D	etails:			
	Contact Sequence ID:	13052474 00000	า		

Contact Sequence ID:	13052474.00000
Person ID:	9271184.00000
Contact Sequence ID:	13285473.00000
Person ID:	13003854.00000

Map ID

GLOBE ILLUMINATION COMPANY (Continued)

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

Contact Sequence ID: Person ID:	13291068.00000 13003858.00000
Contact Sequence ID: Person ID:	13296926.00000 13004003.00000
CERCLIS-NFRAP Assessmen	
Action:	DISCOVERY
Date Started:	Not reported
Date Completed:	09/01/1985
Priority Level:	Not reported
Action:	ARCHIVE SITE
Date Started:	Not reported
Date Completed:	12/01/1985
Priority Level:	Not reported
Action:	PRELIMINARY ASSESSMENT
Date Started:	07/01/1985
Date Completed:	12/01/1985
Priority Level:	NFRAP-Site does not qualify for the NPL based on existing information
RCRA-SQG:	our 00/01/1006
Date form received by agen Facility name:	GLOBE ILLUMINATION COMPANY
Facility address:	1515 W 178TH ST
r acinty address.	GARDENA, CA 90248
EPA ID:	CAD008388506
Mailing address:	W FIRST HUNDRED SEVENTY E
	GARDENA, CA 90248
Contact:	Not reported
Contact address:	Not reported
Contact country:	Not reported Not reported
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous
	waste during any calendar month and accumulates less than 6000 kg of
	hazardous waste at any time; or generates 100 kg or less of hazardous
	waste during any calendar month, and accumulates more than 1000 kg of
	hazardous waste at any time
Owner/Operator Summary:	
Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED
	NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported
Owner/operator name:	NOT REQUIRED

TC3341107.1s Page 12

Database(s)

EDR ID Number EPA ID Number

GLOBE ILLUMINATION COMPANY (Continued)

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

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

Violation Status:

No violations found

FINDS:

H

Registry ID:

110002633972

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.

ENVIROSTOR:

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:	* Mmonroy
Division Branch:	Cleanup Cypress
Facility ID:	19360136
Site Code:	Not reported
Assembly:	66
Senate:	35
Special Program:	* Site Char & Assess Grant (CERCLA 104)
Status:	Refer: Other Agency

1000162158

Database(s)

EDR ID Number EPA ID Number

GLOBE ILLUMINATION COMPANY (Continued)

1000162158

	(••••••••••••••••••••••••••••••••••••••	1000102100
Status Date: Restricted Use: Site Mgmt. Req.: Funding: Latitude: Longitude: APN: Past Use: Potential COC: Confirmed COC: Potential Description: Alias Name: Alias Type: Alias Type:	06/01/1985 NO NONE SPECIFIED Not reported 33.86989 -118.3037 NONE SPECIFIED NONE SPECIFIED 10098, 10120, 10179, 10193, 10194, 20026 NONE SPECIFIED NONE SPECIFIED NONE SPECIFIED CAD008388506 EPA Identification Number 19360136 Envirostor ID Number	
Completed Info:		
Completed Area Name: Completed Sub Area Nam Completed Document Typ Completed Date: Comments:		ITING
Completed Area Name: Completed Sub Area Nam Completed Document Typ Completed Date: Comments:	I I I I I I I I I I I I I I I I I I I	
Completed Area Name: Completed Sub Area Nan Completed Document Typ Completed Date: Comments:		F OPER:
Future Area Name: Future Sub Area Name: Future Document Type: Future Due Date: Schedule Area Name: Schedule Sub Area Name Schedule Document Type Schedule Due Date: Schedule Revised Date:	•	

EDR ID Number EPA ID Number

A8 Target Property	POWER TRANS FREIGHT SYSTEMS 1515 W 178TH ST #A ty GARDENA, CA Site 8 of 9 in cluster A		LOS ANGELES CO. HMS	S108998502 N/A
Actual: 35 ft.	LOS ANGELES CO Region: Facility Id: Facility Type: Facility Status: Area: Permit Number: Permit Status:	HMS: LA 024244-033594 Not reported OPEN 2B Not reported Not reported		
NPL Region SSE 1/2-1 4429 ft.	DEL AMO DEL AMO BLVD AND LOS ANGELES, CA 9		NPL CERCLIS US ENG CONTROLS US INST CONTROL ROD HIST Cal-Sites Cortese HIST CORTESE DEED ENVIROSTOR	1000483853 CAD029544731
	NPL: EPA ID: EPA Region: Federal: Final Date: Site Details: Site Name: Site Status: Site Zip: Site City: Site State: Federal Site: Site County: EPA Region: Date Proposed: Date Proposed: Date Deleted: Date Prinalized: Substance Details: NPL Status: Substance ID: Substance: CAS #: Pathway: Scoring: NPL Status: Substance: CAS #: Pathway: Scoring:	CAD029544731 09 N 1997-09-25 00:00:00 DEL AMO Final 90006 LOS ANGELES CA No LOS ANGELES 09 12/01/00 Not reported 09/05/02 Currently on the Final NPL Not reported Not reported		

Database(s)

EDR ID Number EPA ID Number

DEL AMO (Continued)

NPL Status:	Currently on the Final NPL
Substance ID:	U019
Substance:	BENZENE
CAS #:	71-43-2
Pathway:	GROUND WATER PATHWAY
Scoring:	2
NPL Status:	Currently on the Final NPL
Substance ID:	U019
Substance:	BENZENE
CAS #:	71-43-2
Pathway:	GROUND WATER PATHWAY
Scoring:	4
NPL Status:	Currently on the Final NPL
Substance ID:	U135
Substance:	HYDROGEN SULFIDE
CAS #:	7783-06-4
Pathway:	GROUND WATER PATHWAY
Scoring:	3
NPL Status:	Currently on the Final NPL
Substance ID:	U165
Substance:	NAPHTHALENE
CAS #:	91-20-3
Pathway:	GROUND WATER PATHWAY
Scoring:	2
NPL Status:	Currently on the Final NPL
Substance ID:	U165
Substance:	NAPHTHALENE
CAS #:	91-20-3
Pathway:	GROUND WATER PATHWAY
Scoring:	4

Summary Details:

Conditions at Proposal December 1, 2000): The Del Amo site should be placed on the National Priorities List NPL) because contaminated ground water beneath the site could effect water that people drink. The Del Amo site is located within the LosAngeles city limits, Los Angeles County, California, in proximity to the Cities of Torrance and Carson. From the early 1940s to the early 1970s, a 280-acre synthetic rubber manufacturing facility operated on the property. The facility consisted of the following three plants: a butidiene plant, a styrene plant, and a copolymer plant. The facility was dismantled in the early to mid 1970s, and the property is currently occupied by a business park. The Montrose Chemical Corporation NPL site islocated approximately 600 feet west of the Del Amo site. The 1998 Final Groundwater Remedial Investigation Report identified the following 12 areas of concern for ground water contamination on the Del Amo site: 1) cyclohexane tanks associated with the former copolymer plant in the northern portion of the site, 2) pits and trenches in the former copolymer plant area, 3) XMW-20 non-aqueous phase liquid NAPL) in the former styrene plant area in the western portion of the site, 4) volatileorganic compound VOC) tanks associated with the former styrene finishing/ben ene purification unit, 5) VOC tanks and/or pipelines associated with the former styrene finishing unit, 6) tank farm in the former styrene plant area, 7) VOC storage tanksassociated with the former ethy ben ene production unit number 1, 8) VOC storage tanks associated with the former

1000483853

EDR ID Number Database(s) EPA ID Number

DEL AMO (Continued)

1000483853

ethylben ene production unit number 2, 9) utility tanks in the former styrene plant area, 10) waste pit area and underground petroleumpipelines in the southern portion of the site, 11) underground ben ene pipeline in the southeast portion of the site, and 12) laboratory underground pipelines in the former butadiene plant area in the eastern portion of the site. The Del Amo HRS Documentation Record focuses on two of these 12 areas of concern the XMW-20 NAPL and the waste pit area). The XMW-20 NAPL is composed primarily of ben ene 90 percent) with lesser quantities of toluene, ethylben ene, and styrene. It is located approximately 50 feet from the historic location of a 500,000-gallon crude ben ene storage tank and extends laterally over an area of approximately 17,500 feet. The NAPL is limited to the saturated one, occurring as isolated blobs in a smear onethat extends vertically from the water table, at approximately 60 feet below ground surface, to 30 feet below the water table. The waste pit area occupies approximately 3.7 acres in the southern portion of the site and consists of six disposalpits Pits 2A through 2F) and two evaporation ponds Ponds 1B and 1C). The pits and ponds received process wastes from the styrene manufacturing plant. The pits and ponds are currently covered with fill material, weeds, and miscellaneous debris, and the 3.7-acre parcel is surrounded by a double row of fences. Ha ardous substances in the waste remaining in the pits and ponds include ben ene, ethylben ene, and naphthalene. The pits and ponds are evaluated as two separate sources in the Del Amo HRS Documentation Record. Ground water proximal to the XMW-20 NAPL is contaminated with ben ene at concentrations up to 1,200,000 ug/L. Soils located beneath the waste pit area have come to be located below the top of the water table, dueto rising ground water levels. These soils are contaminated with the same ha ardous substances that are found in the waste remaining in the pits e.g., ben ene, ethylben ene, and naphthalene). There are 17 municipal drinking water wells within 4 miles of the Del Amo site. Status September 2002): EPA is considering various alternatives for this site. The description of the site release) is based on information available at the time the site was evaluated with the HRS. The description may change as additional information is gathered on the sources and extent of contamination. See 56 FR 5600, February 11, 1991, or subsequent FR notices. For more information about the ha ardous substances identified in this narrative summary, including general information regarding the effects of exposure to these substances on human health, please see the Agency for Toxic Substances and Disease Registry ATSDR) ToxFAQs. ATSDR ToxFAQs can be found on the Internet at http://www.atsdr.cdc.gov/toxfaq.html or by telephone at 1- 888-42-ATSDR or 1-888-422-8737.

Site Status Details:

NPL Status:	Final
Proposed Date:	12/01/2000
Final Date:	09/05/2002
Deleted Date:	Not reported
Narratives Details: NPL Name: City: State:	DEL AMO LOS ANGELES CA
EPA ID:	CAD029544731
EPA Region:	09
Federal:	N
Final Date:	2002-09-05 00:00:00

Database(s)

EDR ID Number EPA ID Number

DEL AMO (Continued)

Site Details: Site Name: DEL AMO Site Status: Final Site Zip: 90006 Site City: LOS ANGELES Site State: CA Federal Site: No Site County: LOS ANGELES EPA Region: 09 Date Proposed: 12/01/00 Date Deleted: Not reported 09/05/02 Date Finalized: Substance Details: NPL Status: Currently on the Final NPL Substance ID: Not reported Not reported Substance: CAS #: Not reported Not reported Pathway: Scoring: Not reported NPL Status: Currently on the Final NPL Substance ID: C049 ETHYLBENZENE Substance: CAS #: 100-41-4 GROUND WATER PATHWAY Pathway: Scoring: 2 NPL Status: Currently on the Final NPL Substance ID: U019 Substance: BENZENE CAS #: 71-43-2 GROUND WATER PATHWAY Pathway: Scoring: 2 NPL Status: Currently on the Final NPL Substance ID: U019 BENZENE Substance: CAS #: 71-43-2 GROUND WATER PATHWAY Pathway: Scoring: 4 NPL Status: Currently on the Final NPL Substance ID: U135 Substance: HYDROGEN SULFIDE CAS #: 7783-06-4 GROUND WATER PATHWAY Pathway: Scoring: 3 NPL Status: Currently on the Final NPL Substance ID: U165 NAPHTHALENE Substance: 91-20-3 CAS #: GROUND WATER PATHWAY Pathway: Scoring: 2

EDR ID Number Database(s) EPA ID Number

1000483853

DEL AMO (Continued)

NPL Status:	Currently on the Final NPL
Substance ID:	U165
Substance:	NAPHTHALENE
CAS #:	91-20-3
Pathway:	GROUND WATER PATHWAY
Scoring:	4

Summary Details:

Conditions at Proposal December 1, 2000): The Del Amo site should be placed on the National Priorities List NPL) because contaminated ground water beneath the site could effect water that people drink. The Del Amo site is located within the LosAngeles city limits, Los Angeles County, California, in proximity to the Cities of Torrance and Carson. From the early 1940s to the early 1970s, a 280-acre synthetic rubber manufacturing facility operated on the property. The facility consisted of the following three plants: a butidiene plant, a styrene plant, and a copolymer plant. The facility was dismantled in the early to mid 1970s, and the property is currently occupied by a business park. The Montrose Chemical Corporation NPL site islocated approximately 600 feet west of the Del Amo site. The 1998 Final Groundwater Remedial Investigation Report identified the following 12 areas of concern for ground water contamination on the Del Amo site: 1) cyclohexane tanks associated with the former copolymer plant in the northern portion of the site. 2) pits and trenches in the former copolymer plant area, 3) XMW-20 non-aqueous phase liquid NAPL) in the former styrene plant area in the western portion of the site, 4) volatileorganic compound VOC) tanks associated with the former styrene finishing/ben ene purification unit, 5) VOC tanks and/or pipelines associated with the former styrene finishing unit. 6) tank farm in the former styrene plant area, 7) VOC storage tanksassociated with the former ethy ben ene production unit number 1, 8) VOC storage tanks associated with the former ethylben ene production unit number 2, 9) utility tanks in the former styrene plant area, 10) waste pit area and underground petroleumpipelines in the southern portion of the site, 11) underground ben ene pipeline in the southeast portion of the site, and 12) laboratory underground pipelines in the former butadiene plant area in the eastern portion of the site. The Del Amo HRS Documentation Record focuses on two of these 12 areas of concern the XMW-20 NAPL and the waste pit area). The XMW-20 NAPL is composed primarily of ben ene 90 percent) with lesser quantities of toluene, ethylben ene, and styrene. It is located approximately 50 feet from the historic location of a 500,000-gallon crude ben ene storage tank and extends laterally over an area of approximately 17,500 feet. The NAPL is limited to the saturated one, occurring as isolated blobs in a smear onethat extends vertically from the water table, at approximately 60 feet below ground surface, to 30 feet below the water table. The waste pit area occupies approximately 3.7 acres in the southern portion of the site and consists of six disposalpits Pits 2A through 2F) and two evaporation ponds Ponds 1B and 1C). The pits and ponds received process wastes from the styrene manufacturing plant. The pits and ponds are currently covered with fill material, weeds, and miscellaneous debris, and the 3.7-acre parcel is surrounded by a double row of fences. Ha ardous substances in the waste remaining in the pits and ponds include ben ene, ethylben ene, and naphthalene. The pits and ponds are evaluated as two separate sources in the Del Amo HRS Documentation Record. Ground water proximal to the XMW-20 NAPL is contaminated with ben ene at concentrations up to 1,200,000 ug/L. Soils located beneath the waste pit area have come to be located below the top of the water table, due to rising ground water levels. These soils are contaminated with the same ha ardous substances that are found in the waste remaining in the pits e.g., ben ene, ethylben ene, and naphthalene). There are 17 municipal drinking water wells within 4 miles of

EDR ID Number Database(s) EPA ID Number

DEL AMO (Continued)		
alter base The sour subs subs rega see t ATS http:	Del Amo site. Status September 2002): EPA is considering various natives for this site. The description of the site release) is ed on information available at the time the site was evaluated with the HRS. description may change as additional information is gathered on the ces and extent of contamination. See 56 FR 5600, February 11, 1991, or equent FR notices. For more information about the ha ardous tances identified in this narrative summary, including general information rding the effects of exposure to these substances on human health, please the Agency for Toxic Substances and Disease Registry ATSDR) ToxFAQs. DR ToxFAQs can be found on the Internet at //www.atsdr.cdc.gov/toxfaq.html or by telephone at 1- 888-42-ATSDR or 8-422-8737.	
Site Status Details: NPL Status:	Final	
Proposed Date: Final Date: Deleted Date:	12/01/2000 09/05/2002 Not reported	
Narratives Details:		
NPL Name:	DEL AMO	
City: State:	LOS ANGELES CA	
Oldio.		
CERCLIS:		
Site ID:	0901293	
EPA ID:	CAD029544731	
Facility County: Short Name:	LOS ANGELES DEL AMO	
Congressional District:	37	
IFMS ID:	0936	
SMSA Number:	4480	
USGC Hydro Unit:	18070104	
Federal Facility:	Not a Federal Facility	
DMNSN Number:	285.02000	
Site Orphan Flag: RCRA ID:	N Not reported	
USGS Quadrangle:	Torrance, CA	
Site Init By Prog:	Not reported	
NFRAP Flag:	Not reported	
Parent ID:	Not reported	
RST Code:	Not reported	
EPA Region: Classification:	09 Not reported	
Site Settings Code:	CL	
NPL Status:	Currently on the Final NPL	
DMNSN Unit Code:	ACRE	
RBRAC Code:	Not reported	
RResp Fed Agency Co Non NPL Status:	de: Not reported Not reported	
Non NPL Status Date:	Not reported	
Site Fips Code:	06037	
CC Concurrence Date:	Not reported	
CC Concurrence FY:	Not reported	
Alias EPA ID:	Not reported	
Site FUDS Flag:	Not reported	

1000483853

Database(s)

EDR ID Number EPA ID Number

DEL AMO (Continued)

1000483853

CERCI IS Site Contact Name	\·
CERCLIS Site Contact Name(s	9271184.00000
Contact ID:	
Contact Name:	Karen Jurist
Contact Tel:	(415) 972-3219
Contact Title:	Site Assessment Manager (SAM)
Contact Email:	Not reported
Content ID:	0071110 00000
Contact ID:	9271118.00000
Contact Name:	Carolyn dAlmeida
Contact Tel:	(415) 972-3150
Contact Title:	Remedial Project Manager (RPM)
Contact Email:	Not reported
Contact ID:	13003791.00000
Contact Name:	Dante Rodriguez
Contact Tel:	(415) 972-3166
Contact Title:	Remedial Project Manager (RPM)
Contact Email:	Not reported
	Not reported
Contact ID:	13003854.00000
Contact Name:	Leslie Ramirez
Contact Tel:	(415) 972-3978
Contact Title:	Site Assessment Manager (SAM)
Contact Email:	Not reported
Contact ID:	13003858.00000
Contact Name:	Sharon Murray
Contact Tel:	(415) 972-4250
Contact Title:	Site Assessment Manager (SAM)
Contact Email:	Not reported
Contact ID:	13004003.00000
Contact Name:	Carl Brickner
Contact Tel:	Not reported
Contact Title:	Site Assessment Manager (SAM)
Contact Email:	Not reported
CERCLIS Site Alias Name(s):	
Alias ID:	101
Alias Name:	SHELL OIL CO TORRANCE
Alias Address:	19821 S HAMILTON
	TORRANCE, CA 90220
Alias ID:	201
Alias Name:	TORRANCE CHEM PLT
Alias Address:	N OF DEL AMO BET NORM & HAMILT
	LOS ANGELES, CA 90026
Alias ID:	301
Alias Name:	RECONSTRUCTION FINANCE CORP DOW
Alias Address:	VERMONT & DEL AMO
	TORRANCE, CA 90503
Alias ID:	401
Alias Name:	CADILLAC FAIRVIEW INC
Alias Address:	Not reported
	CA
Alias ID:	501
Alias Name:	WESTERN WASTE INDUSTRIES

Not reported

CA

601

Database(s)

EDR ID Number EPA ID Number

DEL AMO (Continued) Alias Address:

Alias ID:

Allas ID:	601
Alias Name:	WESTERN REFUSE HAULING
Alias Address:	Not reported
	CA
Alias ID:	701
Alias Name:	DEL AMO BLVD
Alias Address:	Not reported
	CA
Alias ID:	801
Alias Name:	DEL ALMO
Alias Address:	
Allas Audiess.	Not reported
	CA
Alias ID:	
Alias Name:	DEL AMO FACILITY
Alias Address:	Not reported
	Not reported
Alias ID:	803
Alias Name:	DEL AMO
Alias Address:	DEL AMO BLVD & VERMONT AVE
	LOS ANGELES, CA 90502
Alias ID:	804
Alias Name:	DEL AMO
Alias Address:	W DEL AMO BLVD & S VERMONT AVE
	LOS ANGELES, CA 90502
Alias ID:	805
Alias Name:	DEL AMO
Alias Address:	DEL AMO BLVD AND VERMONT AVE
	LOS ANGELES, CA 90502
Alias ID:	401
Alias ID:	501
Alias ID:	801
Alias ID:	701
Alias ID:	601
Alias Comments:	PREVIOUS EPA ID# AZD 981 416 977PREVIOUS EPA ID# AZD 981 416 977PREVIOUS EPA ID# AZD 981 416 977PREVIOUS EPA ID# AZD 981 416 977PREVIOUS EPA ID# AZD 981 416 977
Site Description:	The Del Amo site is located in Los Angeles County, California, with portions of
	the site within the City of Los Angeles, and adjacent to the City of Torrance,
	California. The Del Amo site and the Montrose Chemical Corporation site are
	separate, but adjacent, Superfund sites that have commingled groundwater
	contamination. The United States War Assets Administration owned a
	synthetic rubber manufacturing facility in Harbor Gateway, between the cities
	of Torrance and Carson, beginning in 1942. The War Assets Administration
	entered into operating agreements with Shell Oil Company (Shell), Dow Chemical
	Company, and several other companies, to operate the plant and to produce
	synthetic rubber for the United States during World War II. In 1955, Shell
	purchased the facility and began operating it directly. Shell operated the
	facility until 1972, at which time operations ceased, the plant was dismantled,
	and the plant buildings were razed. The plant property has been entirely
	redeveloped with light industrial and commercial enterprises, with the
	exception of the area at the south-central border of the former plant property,
	which is owned by Shell and is the location of the "Del Amo Waste Pits." The
	site did not take on the name "Del Amo" until later. The former Del
	Amosynthetic rubber plant property covered 270 acres, roughly 21 times the size
	of the neighboring Montrose plant property. In May 1992, EPA, Shell, and

EDR ID Number Database(s) EPA ID Number

DEL AMO (Continued)

1000483853

Dow Chemical Corporation (Dow) entered into an AOC which required Shell and Dow, acting as "the Del Amo Respondents," to perform a remedial investigation and feas bility study for the Del Amo site, including the entire 270-acre former plant site. Among the requirements of this AOC was that the Del Amo Respondents perform a 2-phase remedial investigation, a feas bility study, and several focused investigations, including the non-aqueous phase liquid (NAPL) near well MW-20, as well as focused investigation/feasibility study for the Del Amo Waste Pits. By late 1995 sufficient data had been obtained from the Del Amo groundwater investigation to determine that (1) the groundwater contamination from the Del Amo and Montrose Chemical Superfund sites was was commingled, and (2) the evaluation of remedial alternatives related to groundwater contamination at one site was inseparable from the same evaluation at the other site. Groundwater contamination at both sites had to be considered together in order to properly evaluate and select groundwater alternatives for the two sites. In later 1995 and early 1996, EPA informed and opened a dialogue with Montrose Chemical and the Del Amo Respondents that EPA intended to unite the remedial selection processes with respect to groundwater, thereby leading to a single feas bility study and a dual-site groundwater Record of Decision (ROD). EPA initiated a process to generate a single feasibility study, called a Joint Groundwater Feasibility Study (JGWFS) to provide analysis for this ROD. While the separate AOC documents did not directly discuss a JGWFS, the parties agreed to proceed with the joint work as envisioned by EPA on a voluntary basis. A ROD addressing the groundwater operable unit at the Montrose Chemical and Del Amo Superfund sites was completed in March 1999. At the southern edge of the facility, a set of six waste disposal pits and four evaporation ponds were created across a five acre area. The 9/97 Record of Decision (ROD) pertains only to the waste pits and ponds area, as does this Explanation of Significant Differences (ESD). The waste pits and evaporation pond area (collectively known as the "waste pits area") is currently covered with a Resource Conservation and Recovery Act (RCRA)-equivalent cap and the Soil Vapor Extraction (SVE) extraction wells are installed, per the 9/97 ROD. Remedial Investigations revealed that one of the evaporation ponds does not have any residual contamination. However, the six pits and three remaining ponds all contain significant quantities of contaminated material. In addition, the soil and groundwater beneath the waste pits material remains heavily contaminated. The majority of the contamination found in and beneath the waste pits and ponds consists of volatile organic compounds (VOCs) and semi-volatile organic compounds (SVOCs). The most significant VOC present is benzene, and the most significant SVOC present is naphthalene. Hydrogen sulfide is also present. Contamination from the waste pits and ponds has and continues to migrate downward and has contaminated the underlying groundwater. Contamination from the pits and ponds has and continues to diffuse upward towards the ground surface, but in very small amounts that are now captured in the gas collection layer of the cap. The 9/97 ROD selected SVE as a component of the remedy, but did not specify the type of vapor treatment technology that would be used to treat the extracted vapors. For purposes of selecting the Applicable or Relevant and Appropriate Requirements ("ARARs"), the 9/97 ROD identified ARARs for a thermal or catalytic oxidizer vapor treatment technology. During the remedial design process, EPA worked cooperatively with the Responsible Parties, other agencies, and interested members of the public to examine a broad range of vapor treatment technologies in addition to thermal oxidation. Upon completing this examination, EPA decided to evaluate an adsorption technology with on-site regeneration as the vapor treatment technology. The goal of this technology is to remove contaminants from the extracted vapor stream. Extracted vapors would be run through and adhere to the surface of an adsorbent. Contaminants would then be recovered from the adsorbent and transported offsite for reuse. Prior

Database(s)

EDR ID Number **EPA ID Number**

DEL AMO (Continued)

to full scale implementation, a pilot test will be performed. EPA will pursue reuse of the recovered chemicals from the adsorption process as recycled products in industrial processes. An ESD addressing operable unit 2 (OU2) was completed in August 2002. In 2002, EPA issued ESD #1, identifying additional applicable or relevant and appropriate requirements (ARARs) for the adsorption, on-site regeneration and off-site reuse of benzene. However, pilot studies indicated that re-use of the benzene was not feasible. Therefore, the Respondents proposed a system that would utilize enhanced in-situ biodegradation of contamination, in addition to extraction and carbon adsorption. In September 2005, EPA approved the final SVE system Remedial Design for this approach. ESD #2 addressing the SVE component of the selected remedy was completed in August 2006.

CERCLIS Assessment History:

Action Code:	001
Action:	DISCOVERY
Date Started:	Not reported
Date Completed:	11/01/1979
Priority Level:	Not reported
Operable Unit:	SITEWIDE
Primary Responsibility:	EPA Fund-Financed
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

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

Action Code: Action: Date Started: Date Completed: Priority Level: Operable Unit: Primary Responsibility: Planning Status: Urgency Indicator: Action Anomaly:

001 PRELIMINARY ASSESSMENT Not reported 04/01/1980 Low priority for further assessment SITEWIDE **EPA Fund-Financed** Not reported Not reported Not reported

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

Action Code:	
Action:	
Date Started:	
Date Completed:	
Priority Level:	
Operable Unit:	
Primary Responsibility:	
Planning Status:	
Urgency Indicator:	
Action Anomaly:	

001 HAZARD RANKING SYSTEM PACKAGE Not reported 01/01/1984 Not reported SITEWIDE **EPA Fund-Financed** Not reported Not reported Not reported

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

Action Code:	001
Action:	SITE INSPECTION
Date Started:	06/01/1981

Database(s)

EDR ID Number EPA ID Number

1000483853

DEL AMO (Continued)

Date Completed:	01/01/1984
Priority Level:	Higher priority for further assessment
Operable Unit:	SITEWIDE
Primary Responsibility:	State, Fund Financed
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

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

Action Code:	001
Action:	EXPANDED SITE INSPECTION
Date Started:	Not reported
Date Completed:	08/07/1989
Priority Level:	Recommended for HRS Scoring
Operable Unit:	SITEWIDE
Primary Responsibility:	EPA Fund-Financed
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

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

Action Code:	001
Action:	PROPOSAL TO NATIONAL PRIORITIES LIST
Date Started:	Not reported
Date Completed:	07/29/1991
Priority Level:	Not reported
Operable Unit:	SITEWIDE
Primary Responsibility:	EPA Fund-Financed
Planning Status:	Primary
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

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

Action Code:	002
Action:	Notice Letters Issued
Date Started:	Not reported
Date Completed:	08/23/1991
Priority Level:	Not reported
Operable Unit:	SITEWIDE
Primary Responsibility:	Federal Enforcement
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

Action Code:	001
Action:	Special Notice Issued
Date Started:	Not reported
Date Completed:	12/04/1991
Priority Level:	Not reported
Operable Unit:	SITEWIDE

Database(s)

EDR ID Number EPA ID Number

DEL AMO (Continued)

Primary Responsibility:	Federal Enforcement
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

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

Action Code:	001
Action:	Notice Letters Issued
Date Started:	Not reported
Date Completed:	01/21/1992
Priority Level:	Not reported
Operable Unit:	SITEWIDE
Primary Responsibility:	Federal Enforcement
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

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

Action Code:	001
Action:	NATIONAL PRIORITIES LIST RESPONSIBLE PARTY SEARCH
Date Started:	09/30/1991
Date Completed:	04/03/1992
Priority Level:	Not reported
Operable Unit:	SITEWIDE
Primary Responsibility:	Federal Enforcement
Planning Status:	Primary
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

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

Action Code:	001
Action:	ADMINISTRATIVE ORDER ON CONSENT
Date Started:	Not reported
Date Completed:	05/07/1992
Priority Level:	Not reported
Operable Unit:	SITEWIDE
Primary Responsibility:	Federal Enforcement
Planning Status:	Primary
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

Action Code:	001
Action:	REMEDIAL INVESTIGATION/FEASIBILITY STUDY NEGOTIATIONS
Date Started:	12/04/1991
Date Completed:	05/07/1992
Priority Level:	Not reported
Operable Unit:	SITEWIDE
Primary Responsibility:	Federal Enforcement
Planning Status:	Primary
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

Database(s)

EDR ID Number EPA ID Number

DEL AMO (Continued)

1000483853

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

Action Code:	001
Action:	REMOVAL ASSESSMENT
Date Started:	Not reported
Date Completed:	09/01/1992
Priority Level:	Not reported
Operable Unit:	SITEWIDE
Primary Responsibility:	EPA Fund-Financed
Planning Status:	Primary
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

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

Action Code:	002
Action:	PROPOSAL TO NATIONAL PRIORITIES LIST
Date Started:	Not reported
Date Completed:	06/17/1996
Priority Level:	Not reported
Operable Unit:	SITEWIDE
Primary Responsibility:	EPA Fund-Financed
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

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

Action Code:	003
Action:	POTENTIALLY RESPONSIBLE PARTY REMEDIAL INVESTIGATION/FEASIBILITY
	STUDY
Date Started:	10/28/1995
Date Completed:	08/14/1997
Priority Level:	Not reported
Operable Unit:	GROUNDWATER
Primary Responsibility:	Respons ble Party
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Original Action Take Over

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

Action Code:	001
Action:	RECORD OF DECISION
Date Started:	Not reported
Date Completed:	09/05/1997
Priority Level:	Not reported
Operable Unit:	PITS
Primary Responsibility:	EPA Fund-Financed
Planning Status:	Primary
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

EDR ID Number Database(s) EPA ID Number

DEL AMO (Continued)

1000483853

Action Code: 001 POTENTIALLY RESPONSIBLE PARTY REMEDIAL INVESTIGATION/FEASIBILITY Action: STUDY Date Started: 05/07/1992 Date Completed: 09/05/1997 Priority Level: Not reported Operable Unit: PITS Primary Responsibility: Respons ble Party Planning Status: Primary Urgency Indicator: Not reported Action Anomaly: Not reported

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

Action Code:	001
Action:	FINAL LISTING ON NATIONAL PRIORITIES LIST
Date Started:	Not reported
Date Completed:	09/25/1997
Priority Level:	Not reported
Operable Unit:	SITEWIDE
Primary Responsibility:	EPA Fund-Financed
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

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

Action Code:	001
Action:	UNILATERAL ADMIN ORDER
Date Started:	Not reported
Date Completed:	05/05/1998
Priority Level:	Not reported
Operable Unit:	SITEWIDE
Primary Responsibility:	Federal Enforcement
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

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

Action Code:	001
Action:	ADMINISTRATIVE RECORDS
Date Started:	06/02/1998
Date Completed:	06/02/1998
Priority Level:	Admin Record Compiled for an Order
Operable Unit:	GROUNDWATER
Primary Responsibility:	Federal Enforcement
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

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

Action Code:	0
Action:	S
Date Started:	N
Date Completed:	0

002 Special Notice Issued Not reported 01/25/1999

Database(s)

EDR ID Number EPA ID Number

1000483853

DEL AMO (Continued)

Priority Level:	Not reported
Operable Unit:	SITEWIDE
Primary Responsibility:	Federal Enforcement
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

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

Action Code:	001
Action:	WITHDRAWN FROM THE NATIONAL PRIORITIES LIST
Date Started:	Not reported
Date Completed:	02/19/1999
Priority Level:	Not reported
Operable Unit:	SITEWIDE
Primary Responsibility:	EPA Fund-Financed
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

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

Action Code:	001
Action:	COMBINED REMEDIAL INVESTIGATION/FEASIBILITY STUDY
Date Started:	08/14/1997
Date Completed:	03/30/1999
Priority Level:	Not reported
Operable Unit:	GROUNDWATER
Primary Responsibility:	EPA Fund-Financed
Planning Status:	Primary
Urgency Indicator:	Not reported
Action Anomaly:	New Action Resulting from Take Over

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

Action Code: Action: Date Started: Date Completed: Priority Level: Operable Unit: Primary Responsibility: Planning Status:	003 RECORD OF DECISION Not reported 03/30/1999 Not reported GROUNDWATER Federal Enforcement Primary
•	
Planning Status:	Primary
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

Action Code:	002
Action:	POTENTIALLY RESPONSIBLE PARTY REMEDIAL DESIGN
Date Started:	05/26/1998
Date Completed:	05/03/1999
Priority Level:	Not reported
Operable Unit:	PITS
Primary Responsibility:	Respons ble Party

Database(s)

EDR ID Number EPA ID Number

1000483853

DEL AMO (Continued)

Planning Status:	
Urgency Indicator:	
Action Anomaly:	

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

Primary Not reported Phased Completion

Action Code:	002
Action:	REMEDIAL DESIGN/REMEDIAL ACTION NEGOTIATIONS
Date Started:	01/25/1999
Date Completed:	05/03/1999
Priority Level:	Not reported
Operable Unit:	SITEWIDE
Primary Responsibility:	Federal Enforcement
Planning Status:	Primary
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

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

Action Code: Action: Date Started: Date Completed: Priority Level:	003 UNILATERAL ADMIN ORDER Not reported 05/03/1999 Not reported
Priority Level: Operable Unit:	Not reported SITEWIDE
Primary Responsibility:	Federal Enforcement
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

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

Action Code:	002
Action:	POTENTIALLY RESPONSIBLE PARTY REMEDIAL ACTION
Date Started:	05/18/1999
Date Completed:	05/16/2000
Priority Level:	Not reported
Operable Unit:	PITS
Primary Responsibility:	Respons ble Party
Planning Status:	Primary
Urgency Indicator:	Long Term Action
Action Anomaly:	Phased Completion

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

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/16/2000
ot reported
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ot reported
ot reported

Database(s)

EDR ID Number EPA ID Number

1000483853

DEL AMO (Continued) Action Code:

Priority Level:

Operable Unit:

Planning Status:

Action Anomaly:

Action: Date Started:

003 PROPOSAL TO NATIONAL PRIORITIES LIST Not reported Date Completed: 12/01/2000 Not reported SITEWIDE Primary Responsibility: EPA Fund-Financed Primary Urgency Indicator: Not reported Not reported

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

Action Code: Action:	001 Explanation Of Significant Differences
Date Started:	Not reported
Date Completed:	08/13/2002
Priority Level:	Not reported
Operable Unit:	PITS
Primary Responsibility:	Federal Enforcement
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

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

Action Code:	002
Action:	FINAL LISTING ON NATIONAL PRIORITIES LIST
Date Started:	Not reported
Date Completed:	09/05/2002
Priority Level:	Not reported
Operable Unit:	SITEWIDE
Primary Responsibility:	EPA Fund-Financed
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

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

Action Code:	001
Action:	TECHNICAL ASSISTANCE GRANT
Date Started:	09/28/2001
Date Completed:	03/31/2003
Priority Level:	Not reported
Operable Unit:	SITEWIDE
Primary Responsibility:	EPA Fund-Financed
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

Action Code: Action:	004 UNILATERAL ADMIN ORDER
Date Started:	Not reported
Date Completed:	09/03/2003

Database(s)

EDR ID Number EPA ID Number

1000483853

DEL AMO (Continued)

Priority Level:	Not reported
Operable Unit:	GROUNDWATER
Primary Responsibility:	Federal Enforcement
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

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

Action Code:	001
Action:	REMEDIAL DESIGN
Date Started:	08/01/1999
Date Completed:	09/18/2003
Priority Level:	Not reported
Operable Unit:	GROUNDWATER
Primary Responsibility:	EPA Fund-Financed
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Original Action Take Over

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

Action Code: Action:	001 Notice of Intent by All Parties
Date Started:	Not reported
Date Completed:	09/18/2003
Priority Level:	Not reported
Operable Unit:	GROUNDWATER
Primary Responsibility:	Not reported
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

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

Action Code:	004
Action:	POTENTIALLY RESPONSIBLE PARTY REMEDIAL DESIGN
Date Started:	09/18/2003
Date Completed:	Not reported
Priority Level:	Not reported
Operable Unit:	GROUNDWATER
Primary Responsibility:	Respons ble Party
Planning Status:	Primary
Urgency Indicator:	Not reported
Action Anomaly:	New Action Resulting from Take Over

Action Code:	001
Action:	FIVE-YEAR REVIEW
Date Started:	Not reported
Date Completed:	09/22/2005
Priority Level:	Not reported
Operable Unit:	PITS
Primary Responsibility:	EPA Fund-Financed
Planning Status:	Not reported
Urgency Indicator:	Not reported

Database(s)

EDR ID Number EPA ID Number

DEL AMO (Continued)

Action Anomaly: Not reported

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

Action Code:	004
Action:	POTENTIALLY RESPONSIBLE PARTY REMEDIAL ACTION
Date Started:	09/28/2005
Date Completed:	Not reported
Priority Level:	Not reported
Operable Unit:	PITS
Primary Responsibility:	Respons ble Party
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Phased Start

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

Action Code:	003
Action:	POTENTIALLY RESPONSIBLE PARTY REMEDIAL DESIGN
Date Started:	05/26/1998
Date Completed:	09/28/2005
Priority Level:	Not reported
Operable Unit:	PITS
Primary Responsibility:	Respons ble Party
Planning Status:	Primary
Urgency Indicator:	Not reported
Action Anomaly:	Phased Start

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

Action Code:	002
Action:	Explanation Of Significant Differences
Date Started:	Not reported
Date Completed:	08/24/2006
Priority Level:	Not reported
Operable Unit:	PITS
Primary Responsibility:	EPA Fund-Financed
Planning Status:	Primary
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

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

Action Code: Action:	005 UNILATERAL ADMIN ORDER
Date Started:	Not reported
Date Completed:	02/20/2008
Priority Level:	Multi-Site-Subsequent Site
Operable Unit:	GROUNDWATER
Primary Responsibility:	Federal Enforcement
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

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

 Action Code:
 002

 Action:
 Notice of Intent by All Parties

Database(s)

EDR ID Number EPA ID Number

1000483853

DEL AMO (Continued)

Date Started:	Not reported
Date Completed:	05/21/2008
Priority Level:	Not reported
Operable Unit:	GROUNDWATER
Primary Responsibility:	Not reported
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

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

Action Code:	002
Action:	FIVE-YEAR REVIEW
Date Started:	Not reported
Date Completed:	09/24/2010
Priority Level:	Not reported
Operable Unit:	PITS
Primary Responsibility:	EPA Fund-Financed
Planning Status:	Primary
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

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

Action Code:	
Action:	POTENTIALLY RESPONSIBLE PARTY REMEDIAL INVESTIGATION/FEASIBILITY STUDY
Date Started:	05/07/1992
Date Completed:	09/30/2011
Priority Level:	Not reported
Operable Unit:	SOIL AND NAPL
Primary Responsibility:	Mixed Funding Federal/RP
Planning Status:	Primary
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

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

Action Code:	004
Action:	RECORD OF DECISION
Date Started:	Not reported
Date Completed:	09/30/2011
Priority Level:	Final Remedy Selected at Site
Operable Unit:	SOIL AND NAPL
Primary Responsibility:	Federal Enforcement
Planning Status:	Primary
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

Federal Register Details:	
Fed Register Date:	09/25/1997
Fed Register Volume:	62
Page Number:	50442
Fed Register Date: Fed Register Volume:	09/05/2002 67

Database(s)

EDR ID Number **EPA ID Number**

DEL AMO (Continued) .. .

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Page Number:	56757
Fed Register Date:	07/29/1991
Fed Register Volume:	56
Page Number:	35840
Fed Register Date:	06/17/1996
Fed Register Volume:	61
Page Number:	30575
Fed Register Date:	12/01/2000
Fed Register Volume:	65
Page Number:	75215
Fed Register Date:	02/19/1999
Fed Register Volume:	Not reported
Page Number:	Not reported

Click this hyperlink while viewing on your computer to access 2238 additional US CERCLIS Financial: record(s) in the EDR Site Report.

US ENG CONTROLS:

EPA ID:	CAD029544731
Site ID:	0901293
Name:	DEL AMO
Address:	DEL AMO BLVD AND VERMONT AVE
	LOS ANGELES, CA 90006
EPA Region:	09
County:	LOS ANGELES
Event Code:	Not reported
Actual Date:	Not reported
Action ID:	001

Explanation Of Significant Differences Action Name: Action Completion date: 20020813 Operable Unit: 02 Contaminated Media : Soil Engineering Control: Soil Vapor Extraction (in-situ)

Action ID: 002 Action Name: **Explanation Of Significant Differences** Action Completion date: 20060824 Operable Unit: 02 Contaminated Media : Soil Engineering Control: Soil Vapor Extraction (in-situ)

Action ID: 001 RECORD OF DECISION Action Name: Action Completion date: 19970905 Operable Unit: 02 Contaminated Media : Air Engineering Control: Air Monitoring

Action ID: 001 RECORD OF DECISION Action Name: Action Completion date: 19970905

Database(s)

EDR ID Number EPA ID Number

DEL AMO (Continued)

Operable Unit:	02
Contaminated Media :	Groundwater
Engineering Control:	Monitoring
Action ID:	001
Action Name:	RECORD OF DECISION
Action Completion date:	19970905
Operable Unit:	02
Contaminated Media :	Soil
Engineering Control:	Cap
Action ID:	001
Action Name:	RECORD OF DECISION
Action Completion date:	19970905
Operable Unit:	02
Contaminated Media :	Soil
Engineering Control:	Impermeable Barrier
Action ID:	001
Action Name:	RECORD OF DECISION
Action Completion date:	19970905
Operable Unit:	02
Contaminated Media :	Soil
Engineering Control:	Monitoring
Action ID:	001
Action Name:	RECORD OF DECISION
Action Completion date:	19970905
Operable Unit:	02
Contaminated Media :	Soil
Engineering Control:	Operations & Maintenance (O&M)
Action ID:	001
Action Name:	RECORD OF DECISION
Action Completion date:	19970905
Operable Unit:	02
Contaminated Media :	Soil
Engineering Control:	Soil Vapor Extraction (in-situ)
Action ID:	001
Action Name:	RECORD OF DECISION
Action Completion date:	19970905
Operable Unit:	02
Contaminated Media :	Soil
Engineering Control:	Surface Drainage Control
Action ID:	001
Action Name:	RECORD OF DECISION
Action Completion date:	19970905
Operable Unit:	02
Contaminated Media :	Surface Water
Engineering Control:	Surface Water Control
Action ID:	003
Action Name:	RECORD OF DECISION
Action Completion date:	19990330
Operable Unit:	03

Database(s)

EDR ID Number EPA ID Number

DEL AMO (Continued)

AMO (Continued)	
Contaminated Media : Engineering Control:	Groundwater Air Stripping
Action ID: Action Name: Action Completion date: Operable Unit: Contaminated Media : Engineering Control:	003 RECORD OF DECISION 19990330 03 Groundwater Carbon Adsorption
Action ID: Action Name: Action Completion date: Operable Unit: Contaminated Media : Engineering Control:	003 RECORD OF DECISION 19990330 03 Groundwater Containment, (N.O.S.)
Action ID: Action Name: Action Completion date: Operable Unit: Contaminated Media : Engineering Control:	003 RECORD OF DECISION 19990330 03 Groundwater Discharge
Action ID: Action Name: Action Completion date: Operable Unit: Contaminated Media : Engineering Control:	003 RECORD OF DECISION 19990330 03 Groundwater Extraction
Action ID: Action Name: Action Completion date: Operable Unit: Contaminated Media : Engineering Control:	003 RECORD OF DECISION 19990330 03 Groundwater Monitoring
Action ID: Action Name: Action Completion date: Operable Unit: Contaminated Media : Engineering Control:	003 RECORD OF DECISION 19990330 03 Groundwater Natural Attenuation
Action ID: Action Name: Action Completion date: Operable Unit: Contaminated Media : Engineering Control:	003 RECORD OF DECISION 19990330 03 Groundwater Precipitation
Action ID: Action Name: Action Completion date: Operable Unit: Contaminated Media :	003 RECORD OF DECISION 19990330 03 Groundwater

Contaminated Media : Groundwater

Database(s)

EDR ID Number EPA ID Number

DEL AMO (Continued)

EL AMO (Continued)	
Engineering Control:	Reinjection
US INST CONTROL:	
EPA ID:	CAD029544731
Site ID:	0901293
Name:	DEL AMO
Action Name:	RECORD OF DECISION
Address:	DEL AMO BLVD AND VERMONT AVE
	LOS ANGELES, CA 90006
EPA Region:	09
County:	LOS ANGELES
Event Code:	Not reported
Inst. Control:	Access Restriction, Fencing
Actual Date:	Not reported
Complet. Date:	09/05/1997
Operable Unit:	02
Contaminated Media :	Soil
EPA ID:	CAD029544731
Site ID:	0901293
Name:	DEL AMO
Action Name:	RECORD OF DECISION
Address:	DEL AMO BLVD AND VERMONT AVE
	LOS ANGELES, CA 90006
EPA Region:	09
County:	LOS ANGELES
Event Code:	Not reported

EPA Region: County: Event Code: Inst. Control: Actual Date: Complet. Date: Operable Unit: Contaminated Media :	09 LOS ANGELES Not reported Deed Restriction Not reported 09/05/1997 02 Soil
EPA ID:	CAD029544731
Site ID:	0901293
Name:	DEL AMO
Action Name:	RECORD OF DECISION
Address:	DEL AMO BLVD AND VERMONT AVE
	LOS ANGELES, CA 90006
EPA Region:	09
County:	LOS ANGELES
Event Code:	Not reported
Inst. Control:	Deed Restriction
Actual Date:	Not reported
Complet. Date:	03/30/1999 03
Operable Unit: Contaminated Media :	
Contaminated Media .	Groundwater
EPA ID:	CAD029544731
Site ID:	0901293
Name:	DEL AMO
Action Name:	RECORD OF DECISION
Address:	DEL AMO BLVD AND VERMONT AVE

EPA ID:	CAD029544731
Site ID:	0901293
Name:	DEL AMO
Action Name:	RECORD OF DECISION
Address:	DEL AMO BLVD AND VERMONT
	LOS ANGELES, CA 90006
EPA Region:	09
County:	LOS ANGELES

Database(s)

EDR ID Number EPA ID Number

DEL AMO (Continued)

Event Code: Not reported **Drilling Restriction** Inst. Control: Actual Date: Not reported Complet. Date: 03/30/1999 **Operable Unit:** 03 Contaminated Media : Groundwater EPA ID: CAD029544731 Site ID: 0901293 Name: DEL AMO RECORD OF DECISION Action Name: DEL AMO BLVD AND VERMONT AVE Address: LOS ANGELES, CA 90006 EPA Region: 09 County: LOS ANGELES Event Code: Not reported Inst. Control: Notices to State Regulators Before Changes in Land Ownership Actual Date: Not reported Complet. Date: 03/30/1999 03 Operable Unit: Contaminated Media : Groundwater EPA ID: CAD029544731 Site ID: 0901293 Name: DEL AMO Action Name: RECORD OF DECISION DEL AMO BLVD AND VERMONT AVE Address: LOS ANGELES, CA 90006 EPA Region: 09 LOS ANGELES County: Event Code: Not reported Inst. Control: Water Supply Use Restriction Actual Date: Not reported Complet. Date: 03/30/1999 Operable Unit: 03 Contaminated Media : Groundwater

ROD:

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

Calsite:	
Facility ID:	19300230
Region:	4
Region Name:	CYPRESS
Branch:	SB
Branch Name:	SO CAL - CYPRESS
File Name:	Not reported
State Senate District:	04221996
Status:	ANNUAL WORKPLAN (AWP) - ACTIVE SITE
Status Name:	ANNUAL WORKPLAN - ACTIVE SITE
Lead Agency:	DTSC
Lead Agency:	DEPT OF TOXIC SUBSTANCES CONTROL
Facility Type:	NPRP
Type Name:	NPL SITE, RP-FUNDED
NPL:	Listed
SIC Code:	30

Database(s)

EDR ID Number EPA ID Number

1000483853

DEL AMO (Continued)

Awo (continued)		
SIC Name:	MANU - R	UBBER & MISC PLASTICS PRODUCTS
Access:	Not report	ed
Cortese:	Not report	
Hazardous Ranking Scor	re:	Not reported
Date Site Hazard Ranked	d:	Not reported
Groundwater Contamina	tion:	Confirmed
Staff Member Responsib	le for Site:	SSAYED
Supervisor Responsible		Not reported
Region Water Control Bo		LA
Region Water Control Bo		LOS ANGELES
Lat/Long Direction:		Not reported
Lat/Long (dms):		000/000
Lat/long Method:		Not reported
Lat/Long Description:		Not reported
State Assembly District C	Code:	55
State Senate District Coo	le:	28
Facility ID:		19300230
Activity:		ORDER
Activity Name:		I/SE, IORSE, FFA, FFSRA, VCA, EA
AWP Code:		CNSNT
Proposed Budget:		0
AWP Completion Date:		Not reported
Revised Due Date:		Not reported
Comments Date:		03311988
Est Person-Yrs to comple	ete:	0
Estimated Size:		Not reported
Request to Delete Activit	y:	Not reported
Activity Status:	-	AWP
Definition of Status:		ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals):		0
Liquids Treated (Gals):		0
Action Included Capping		Not reported
Well Decommissioned:		Not reported
Action Included Fencing:		Not reported
Removal Action Certifica	tion:	Not reported
Activity Comments:		Not reported
For Commercial Reuse:		0
For Industrial Reuse:		0
For Residential Reuse:		0
Unknown Type:		0
Facility ID:		19300230
Activity:		PPP
Activity Name:		PUBLIC PARTICIPATION PLAN
AWP Code:		Not reported
Proposed Budget:		0
AWP Completion Date:		Not reported
Revised Due Date:		Not reported
Comments Date:		03311988
Est Person-Yrs to comple	ete:	0
Estimated Size:		Not reported
Request to Delete Activit	y:	Not reported
Activity Status:		AWP
Definition of Status:		ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals):		0
Liquids Treated (Gals):		0
Action Included Capping		Not reported
Well Decommissioned:		Not reported

Database(s)

EDR ID Number EPA ID Number

1000483853

DEL AMO (Continued)

Action Included Fencing: Removal Action Certification: Activity Comments: For Commercial Reuse: For Industrial Reuse: For Residential Reuse: Unknown Type: Facility ID: Activity: Activity Name: AWP Code: Proposed Budget: AWP Completion Date: Revised Due Date: Comments Date: Est Person-Yrs to complete: Estimated Size: Request to Delete Activity: Activity Status: Definition of Status: Liquids Removed (Gals): Liquids Treated (Gals): Action Included Capping: Well Decommissioned: Action Included Fencing: Removal Action Certification: Activity Comments: For Commercial Reuse: For Industrial Reuse: For Residential Reuse: Unknown Type: Facility ID: Activity: Activity Name: AWP Code: Proposed Budget: AWP Completion Date: Revised Due Date: Comments Date: Est Person-Yrs to complete: Estimated Size: Request to Delete Activity: Activity Status: Definition of Status: Liquids Removed (Gals): Liquids Treated (Gals): Action Included Capping: Well Decommissioned: Action Included Fencing: Removal Action Certification: Activity Comments: For Commercial Reuse: For Industrial Reuse: For Residential Reuse: Unknown Type: Facility ID: Activity:

Not reported Not reported Not reported 0 0 0 0 19300230 SS SITE SCREENING Not reported 0 Not reported Not reported 06301989 0 Not reported Not reported AWP ANNUAL WORKPLAN - ACTIVE SITE 0 0 Not reported Not reported Not reported Not reported Not reported 0 0 0 0 19300230 FRIFS FOCUSED REMEDIAL INVESTIGATION/FEASIBILITY STUDY SOIL 0 Not reported Not reported 12311991 0 Not reported Not reported AWP ANNUAL WORKPLAN - ACTIVE SITE 0 0 Not reported Not reported Not reported Not reported Not reported 0 0 0 0 19300230 ORDER

Database(s)

EDR ID Number EPA ID Number

DEL AMO (Continued)

1000483853

Activity Name: I/SE, IORSE, FFA, FFSRA, VCA, EA AWP Code: I&SE Proposed Budget: 0 AWP Completion Date: Not reported Revised Due Date: Not reported 05071992 Comments Date: Est Person-Yrs to complete: 0 Estimated Size: Not reported Request to Delete Activity: Not reported Activity Status: AWP ANNUAL WORKPLAN - ACTIVE SITE Definition of Status: Liquids Removed (Gals): 0 Liquids Treated (Gals): 0 Action Included Capping: Not reported Not reported Well Decommissioned: Action Included Fencing: Not reported **Removal Action Certification:** Not reported Activity Comments: Not reported For Commercial Reuse: 0 0 For Industrial Reuse: For Residential Reuse: 0 Unknown Type: 0 Facility ID: 19300230 Activity: RA REMOVAL ACTION Activity Name: AWP Code: GW Proposed Budget: 0 AWP Completion Date: Not reported Revised Due Date: Not reported 01151993 Comments Date: Est Person-Yrs to complete: 0 Estimated Size: Not reported Request to Delete Activity: Not reported Activity Status: AWP Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE Liquids Removed (Gals): 0 Liquids Treated (Gals): 0 Action Included Capping: Not reported Well Decommissioned: Not reported Not reported Action Included Fencing: **Removal Action Certification:** Ν REMOVAL OF BENZENE PRODUCT FROM A GROUNDWATER WELL BEGAN IN FALL Activity Comments: 1992.PUMP TESTING, OPERATION AND MAINTENANCE OF THIS WELL WILL CONTINUEUNTIL DATA INDICATES THAT THE OPERATION CAN CEASE. For Commercial Reuse: 0 0 For Industrial Reuse: For Residential Reuse: 0 Unknown Type: 0 Facility ID: 19300230 Activity: RIFS **REMEDIAL INVESTIGATION / FEASIBILITY STUDY** Activity Name: AWP Code: PITS Proposed Budget: Λ AWP Completion Date: Not reported Revised Due Date: Not reported 12111996 Comments Date: Est Person-Yrs to complete: 0

Database(s)

EDR ID Number **EPA ID Number**

DEL AMO (Continued) Estimated Size:

Activity Status:

Definition of Status:

Activity Comments:

For Industrial Reuse:

Unknown Type:

Activity Name:

Proposed Budget:

Revised Due Date:

Comments Date:

Estimated Size:

Activity Status:

Definition of Status:

Activity Comments:

For Industrial Reuse:

Unknown Type:

Activity Name:

Proposed Budget:

Revised Due Date:

Comments Date:

Estimated Size:

Activity Status:

Definition of Status:

AWP Code:

Facility ID: Activity:

AWP Code:

Facility ID:

Activity:

Not reported Not reported Request to Delete Activity: AWP ANNUAL WORKPLAN - ACTIVE SITE Liquids Removed (Gals): 0 Liquids Treated (Gals): 0 Action Included Capping: Not reported Not reported Well Decommissioned: Action Included Fencing: Not reported **Removal Action Certification:** Not reported Not reported For Commercial Reuse: 0 0 For Residential Reuse: 0 0 19300230 RIFS **REMEDIAL INVESTIGATION / FEASIBILITY STUDY** GW 0 AWP Completion Date: Not reported Not reported 05201998 Est Person-Yrs to complete: 0 Not reported Not reported Request to Delete Activity: AWP ANNUAL WORKPLAN - ACTIVE SITE Liquids Removed (Gals): 0 Liquids Treated (Gals): 0 Action Included Capping: Not reported Well Decommissioned: Not reported Action Included Fencing: Not reported Not reported **Removal Action Certification:** Not reported For Commercial Reuse: 0 0 For Residential Reuse: 0 0 19300230 RIFS **REMEDIAL INVESTIGATION / FEASIBILITY STUDY** STUDY 0 AWP Completion Date: 06302005 Not reported Not reported Est Person-Yrs to complete: 0 Not reported Request to Delete Activity: Not reported AWP ANNUAL WORKPLAN - ACTIVE SITE 0 Liquids Removed (Gals): Liquids Treated (Gals): 0 Action Included Capping: Not reported Well Decommissioned: Not reported Action Included Fencing: Not reported

Database(s)

EDR ID Number EPA ID Number

1000483853

DEL AMO (Continued)

Removal Action Certification: Activity Comments: For Commercial Reuse: 0 For Industrial Reuse: 0 For Residential Reuse: 0 Unknown Type: 0 Facility ID: Activity: Activity Name: AWP Code: Proposed Budget: 0 AWP Completion Date: Revised Due Date: Comments Date: Est Person-Yrs to complete: Estimated Size: Request to Delete Activity: Activity Status: Definition of Status: Liquids Removed (Gals): 0 Liquids Treated (Gals): 0 Action Included Capping: Well Decommissioned: Action Included Fencing: Removal Action Certification: Activity Comments: For Commercial Reuse: 0 For Industrial Reuse: 0 0 For Residential Reuse: Unknown Type: 0 Facility ID: Activity: Activity Name: AWP Code: Proposed Budget: 0 AWP Completion Date: Revised Due Date: Comments Date: Est Person-Yrs to complete: Estimated Size: L Request to Delete Activity: Activity Status: Definition of Status: 0 Liquids Removed (Gals): Liquids Treated (Gals): 0 Action Included Capping: Well Decommissioned: Action Included Fencing: **Removal Action Certification:** Activity Comments: For Commercial Reuse: 0 For Industrial Reuse: 0 0 For Residential Reuse: Unknown Type: 0 Facility ID: Activity: DES Activity Name: DESIGN

Not reported Not reported 19300230 DES DESIGN STUDY 06302006 Not reported Not reported Not reported Not reported AWP ANNUAL WORKPLAN - ACTIVE SITE Not reported Not reported Not reported Not reported Not reported 19300230 RAP REMEDIAL ACTION PLAN / RECORD OF DECISION GW1 Not reported Not reported 03301999 0.20000 Not reported AWP ANNUAL WORKPLAN - ACTIVE SITE Not reported Not reported Not reported Not reported Not reported 19300230

Database(s)

EDR ID Number EPA ID Number

1000483853

DEL AMO (Continued)

AWP Code: PITS Proposed Budget: 0 AWP Completion Date: Not reported Revised Due Date: Not reported 05031999 Comments Date: Est Person-Yrs to complete: 0 Estimated Size: L Request to Delete Activity: Not reported Activity Status: AWP Definition of Status: 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 0 For Residential Reuse: Unknown Type: 0 19300230 Facility ID: Activity: RAP Activity Name: AWP Code: STUDY Proposed Budget: ٥ AWP Completion Date: 09302005 Revised Due Date: Not reported Comments Date: Not reported Est Person-Yrs to complete: 0 Estimated Size: Not reported Request to Delete Activity: Not reported Activity Status: AWP Definition of Status: 0 Liquids Removed (Gals): 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: 19300230 Activity: RAP Activity Name: AWP Code: PITS Proposed Budget: 0 AWP Completion Date: Not reported Revised Due Date: Not reported 09151997 Comments Date: Est Person-Yrs to complete: 0 Estimated Size: Not reported Request to Delete Activity: Not reported Activity Status: AWP

ANNUAL WORKPLAN - ACTIVE SITE REMEDIAL ACTION PLAN / RECORD OF DECISION ANNUAL WORKPLAN - ACTIVE SITE REMEDIAL ACTION PLAN / RECORD OF DECISION

Map ID Direction Distance Elevation Site

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

1000483853

DEL AMO (Continued)

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE Liquids Removed (Gals): 0 Liquids Treated (Gals): 0 Action Included Capping: Not reported Well Decommissioned: Not reported Action Included Fencing: Not reported Not reported **Removal Action Certification:** Activity Comments: Not reported For Commercial Reuse: 0 For Industrial Reuse: 0 For Residential Reuse: 0 Unknown Type: 0 19300230 Facility ID: Activity: ORDER Activity Name: I/SE, IORSE, FFA, FFSRA, VCA, EA AWP Code: PITS Proposed Budget: 0 AWP Completion Date: Not reported Revised Due Date: Not reported 05051998 Comments Date: Est Person-Yrs to complete: 0 Estimated Size: Not reported Request to Delete Activity: Not reported Activity Status: AWP ANNUAL WORKPLAN - ACTIVE SITE Definition of Status: Liquids Removed (Gals): 0 Liquids Treated (Gals): 0 Action Included Capping: Not reported Well Decommissioned: Not reported Action Included Fencing: Not reported Not reported Removal Action Certification: Activity Comments: Not reported For Commercial Reuse: 0 For Industrial Reuse: 0 0 For Residential Reuse: Unknown Type: 0 Facility ID: 19300230 Activity: DES Activity Name: DESIGN AWP Code: GW1 Proposed Budget: 0 AWP Completion Date: 06302005 Revised Due Date: Not reported Not reported Comments Date: Est Person-Yrs to complete: 0 Estimated Size: Not reported Request to Delete Activity: Not reported Activity Status: AWP Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE Liquids Removed (Gals): 0 Liquids Treated (Gals): 0 Action Included Capping: Not reported Not reported Well Decommissioned: Action Included Fencing: Not reported **Removal Action Certification:** Not reported Activity Comments: Not reported For Commercial Reuse: 0

Database(s)

EDR ID Number EPA ID Number

DEL AMO (Continued)

For Industrial Reuse: 0 0 For Residential Reuse: Unknown Type: 0 Facility ID: 19300230 Activity: RMDL Activity Name: REMEDIAL ACTION (RAP REQUIRED) AWP Code: GW1 Proposed Budget: 0 AWP Completion Date: 06302006 Revised Due Date: Not reported Comments Date: Not reported Est Person-Yrs to complete: 0 Estimated Size: Not reported Request to Delete Activity: Not reported Activity Status: AWP Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE Liquids Removed (Gals): 0 Liquids Treated (Gals): 0 Action Included Capping: Not reported Not reported Well Decommissioned: 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: 19300230 Activity: RMDL REMEDIAL ACTION (RAP REQUIRED) Activity Name: AWP Code: STUDY Proposed Budget: 0 AWP Completion Date: 12302007 Revised Due Date: Not reported Not reported Comments Date: Est Person-Yrs to complete: 0 Not reported Estimated Size: Request to Delete Activity: Not reported AWP Activity Status: ANNUAL WORKPLAN - ACTIVE SITE Definition of Status: Liquids Removed (Gals): 0 Liquids Treated (Gals): 0 Action Included Capping: Not reported Not reported Well Decommissioned: 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: 19300230 Activity: RMDL Activity Name: REMEDIAL ACTION (RAP REQUIRED) AWP Code: PITS Proposed Budget: 0 AWP Completion Date: 06302005

Database(s)

EDR ID Number EPA ID Number

1000483853

DEL AMO (Continued)

Revised Due Date: Comments Date: Est Person-Yrs to complete: Estimated Size: Request to Delete Activity: Activity Status: Definition of Status: Liquids Removed (Gals): Liquids Treated (Gals): Action Included Capping: Well Decommissioned: Action Included Fencing: **Removal Action Certification:** Activity Comments: For Commercial Reuse: For Industrial Reuse: For Residential Reuse: Unknown Type: Facility ID: Activity: Activity Name: AWP Code: Proposed Budget: AWP Completion Date: Revised Due Date: Comments Date: Est Person-Yrs to complete: Estimated Size: Request to Delete Activity: Activity Status: Definition of Status: Liquids Removed (Gals): Liquids Treated (Gals): Action Included Capping: Well Decommissioned: Action Included Fencing: Removal Action Certification: Activity Comments: For Commercial Reuse: For Industrial Reuse: For Residential Reuse: Unknown Type: Facility ID: Activity: Activity Name: AWP Code: Proposed Budget: AWP Completion Date: Revised Due Date: Comments Date: Est Person-Yrs to complete: Estimated Size: Request to Delete Activity: Activity Status: Definition of Status: Liquids Removed (Gals): Liquids Treated (Gals):

Not reported Not reported 0 Not reported Not reported AWP ANNUAL WORKPLAN - ACTIVE SITE n 0 Not reported Not reported Not reported Not reported Not reported 0 0 0 0 19300230 ORDER I/SE, IORSE, FFA, FFSRA, VCA, EA PITOU 0 Not reported Not reported 05031999 0 Not reported Not reported AWP ANNUAL WORKPLAN - ACTIVE SITE 0 0 Not reported Not reported Not reported Not reported Not reported 0 0 0 0 19300230 DEED DEED RESTRICTIONS PITOU 0 Not reported Not reported 09272000 0 Not reported Not reported AWP ANNUAL WORKPLAN - ACTIVE SITE 0 0

Database(s)

EDR ID Number EPA ID Number

1000483853

DEL AMO (Continued)

Action Included Capping: Well Decommissioned: Action Included Fencing: Removal Action Certification: Activity Comments: For Commercial Reuse: 0 For Industrial Reuse: 0 For Residential Reuse: 0 Unknown Type: 0 Facility ID: 19300230 Activity: OM Activity Name: AWP Code: PITS Proposed Budget: 0 AWP Completion Date: 06302036 Revised Due Date: Comments Date: Est Person-Yrs to complete: 0 Estimated Size: Request to Delete Activity: Activity Status: AWP Definition of Status: Liquids Removed (Gals): 0 Liquids Treated (Gals): 0 Action Included Capping: Well Decommissioned: Action Included Fencing: **Removal Action Certification:** Activity Comments: For Commercial Reuse: 0 For Industrial Reuse: 0 For Residential Reuse: 0 Unknown Type: 0 Facility ID: 19300230 Activity: OM Activity Name: AWP Code: STUDY Proposed Budget: 0 AWP Completion Date: 06302036 Revised Due Date: Comments Date: Est Person-Yrs to complete: 0 Estimated Size: Request to Delete Activity: Activity Status: AWP Definition of Status: Liquids Removed (Gals): 0 Liquids Treated (Gals): 0 Action Included Capping: Well Decommissioned: Action Included Fencing: **Removal Action Certification:** Activity Comments: For Commercial Reuse: 0 For Industrial Reuse: 0 For Residential Reuse: 0 Unknown Type: 0

Not reported Not reported Not reported Not reported Not reported **OPERATION & MAINTENANCE** Not reported Not reported Not reported Not reported ANNUAL WORKPLAN - ACTIVE SITE Not reported Not reported Not reported Not reported Not reported **OPERATION & MAINTENANCE** Not reported Not reported Not reported Not reported ANNUAL WORKPLAN - ACTIVE SITE Not reported Not reported Not reported Not reported Not reported

Database(s)

EDR ID Number EPA ID Number

DEL AMO (Continued)

Facility ID: 19300230 Activity: OM Activity Name: **OPERATION & MAINTENANCE** AWP Code: GW1 Proposed Budget: 0 AWP Completion Date: 12312036 Revised Due Date: Not reported Comments Date: Not reported Est Person-Yrs to complete: 0 Estimated Size: Not reported Request to Delete Activity: Not reported Activity Status: AWP ANNUAL WORKPLAN - ACTIVE SITE Definition of Status: 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: 19300230 Activity: CERT CERTIFICATION Activity Name: AWP Code: Not reported Proposed Budget: 0 AWP Completion Date: 06302008 Revised Due Date: Not reported Comments Date: Not reported Est Person-Yrs to complete: Estimated Size: Not reported Request to Delete Activity: Not reported Activity Status: AWP Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE 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 Not reported Activity Comments: For Commercial Reuse: 0 For Industrial Reuse: 0 For Residential Reuse: 0 Unknown Type: 0 19300230 Facility ID: Activity: PEA PRELIMINARY ENDANGERMENT ASSESSMENT Activity Name: AWP Code: PARK Proposed Budget: Λ AWP Completion Date: Not reported Revised Due Date: Not reported 12172003 Comments Date: Est Person-Yrs to complete: 0

Database(s)

EDR ID Number EPA ID Number

DEL AMO (Continued)

Estimated Size: Not reported Request to Delete Activity: Not reported Activity Status: AWP ANNUAL WORKPLAN - ACTIVE SITE Definition of Status: 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 DEL AMO BLVD BTN VERMONT & NORMANDIE Alternate Address: LOS ANGELES, CA 90502 Alternate City, St, Zip: Alternate Address: DEL AMO BLVD & VERMONT AVE Alternate City, St, Zip: LOS ANGELES, CA 90020 Background Info: The site consists of waste disposal ponds that were used by a former synthetic rubber manufacturing complex. The site operated from the 1940's to 1972, when the disposal areas were covered over with soil and later sold to a series of land development corporations. Currently, the site is fenced and posted. Not reported The unlined pits were used for chemical waste disposal. Soils and groundwater are contaminated with high concentrations of volatile aromatic hydrocarbons (VAHs) such as benzene, toluene, and ethylbenzene; and polynuclear aromatic hydrocarbons (PNAs). The highest concentrations of these contaminants are found in the soils from the waste pit area. The contaminants in the shallow aquifer, which is not a drinking water source, may possibly migrate to and contaminate the deeper drinking water aguifer. Not reported A Consent Order was issued in March 1988, and three potentially responsible parties have completed the remedial investigation and are currently conducting the feasibility study. The Consent Order only addresses the onsite soil contamination and not the groundwater contamination. U.S. EPA has completed a groundwater investigation for the site which concluded that there is hydraulic continuity between the uppermost contaminated aquifer and the local drinking water aquifer within two miles of the site. Not reported The site has been split into two operable units. One addresses the pits only, the other addresses the larger study area comprising of soils and groundwater contamination. Not reported U.S. EPA approved the dual site groundwater ROD on 3/30/1999 for both the Montrose and Del Amo sites. This ROD addresses the dissolved Monochlorobenzene plume emanating from the Montrose site to approximately Torrance Blvd. to the south. It also addresses the dissolved benzene groundwater plume emanating from the Del Amo site to just south of the Del Amo Pits. The plumes from both sites overlap each other to the east of Montrose and to the west of Del Amo, approximately around Normandie Avenue. These dissolved plumes are referred

Database(s)

EDR ID Number EPA ID Number

DEL AMO (Continued)

(
	to as "GW1" in this report. The Montrose remedy consists of
	a pump and treat system with reinjection of treated water into
	the groundwater aquifer. The Del Amo remedy consists of
	intrinsic bioremediation with pumping for containment from
	the lower unit and subsequent discharge. The LNAPL at the
	Del Amo site will be dealt with along with the soils remedy,
	and is noted in this report as the Study Area. The DNAPL
	at the Montrose site will be evaluated separately and is
	noted as "GW2" in this report.
Comments Date:	01162003
Comments:	Based on U.S. EPA decision to conduct a pilot test on an
Comments Date:	01162003
Comments:	alternative SVE treatment technology, RP submitted workplan.
Comments Date:	02112000
Comments: Comments Date:	The Pits Cap and SVE System has been implemented. The treatment 02112000
Comments:	technology for the SVE system has not yet been decided upon.
Comments Date:	03011997
Comments:	The Remedial Investigation/Feas bility Study Report, "for the
Comments Date:	03011997
Comments:	Pits only," was approved on 12/11/1996. A proposed plan was
Comments Date:	03011997
Comments:	presented to the community on 12/14/96, and the comment
Comments Date:	03011997
Comments:	period ended on 02/13/97. U.S. EPA is preparing the ROD and
Comments Date:	03011997
Comments:	expecting to be completed by 06/30/1997.
Comments Date:	04091999
Comments:	A joint groundwater ROD was signed on 03/30/1999. It addresses
Comments Date:	04091999
Comments:	the dissolved phase contamination (benzene and chlorobenzene)
Comments Date:	04091999
Comments:	for the Del Amo and Montrose sites.
Comments Date:	05051998
Comments:	Unilateral Administrative Order for Remedial Design for the
Comments Date:	05051998
Comments:	Del Amo Superfund site. The Pits are an operable unit of the
Comments Date:	05051998
Comments:	larger 280 acre site.
Comments Date:	05071992
Comments: Comments Date:	U.S. EPA Consent Order signed. Collected \$440,000 as cost 05071992
Comments:	recovery for past costs and all future oversight costs, to be
Comments Date:	05071992
Comments:	billed to RP.
Comments Date:	05071999
Comments:	U.S. EPA has approved the Del Amo Pits Cap Final Design.
Comments Date:	05081999
Comments:	U.S. EPA issued a Unilateral Administrative Order for Remedial
Comments Date:	05081999
Comments:	Action, U.S. EPA Docket #99-08, to Shell Oil Co., Dow Chemical
Comments Date:	05081999
Comments:	Co., Michelin North America and the U.S. General Services
Comments Date:	05081999
Comments:	Administration to implement the Pits remedy.
Comments Date:	05201998
Comments:	Completion of Remedial Investigation for the Groundwater Operable

Database(s)

EDR ID Number EPA ID Number

DEL AMO (Continued)

1000483853

Comments Date: 05201998 Unit, dated 5/5/98; and the Joint Groundwater Feas bility Study, Comments: 05201998 Comments Date: Comments: dated 5/18/98, for the Del Amo Study Area, Groundwater Operable Comments Date: 05201998 Comments: Unit, U.S. EPA Superfund site. Comments Date: 06301989 Comments: Site Screening Done: U.S. EPA Lead. U.S. EPA will list site. Comments Date: 06301989 Comments: Former synthetic rubber manufacturing plant. Contaminants Comments Date: 06301989 Comments: include PAH's such as benzene, toluene, ethylbenzene, and PNAs. Comments Date: 07122002 U.S. EPA filed an Explanation of Significant Difference (ESD) Comments: Comments Date: 07122002 Comments: for the Del Amo Pits treatment technology for the SVE System. 07231991 Comments Date: Site proposed for NPL. Comments: Comments Date: 07241991 Comments: The site size now encompasses 280 acres rather than the Comments Date: 07241991 Comments: former 3.7 acres. Comments Date: 09051997 Comments: The final remedy of the Del Amo Pits Operable Unit consists of a Comments Date: 09051997 Comments: RCRA-equivalent cap, surface water controls, soil vapor Comments Date: 09051997 Comments: extraction beneath the pits, fencing, deed restrictions pro-Comments Date: 09051997 Comments: hibiting future residental use, and long-term operation and Comments Date: 09051997 Comments: maintenance. 09271991 Comments Date: Comments: Dropped RAO commitment because U.S. EPA is taking over Comments Date: 09271991 Comments: enforcement. Comments Date: 09272000 Comments: Land Use Covenant signed and recorded on 9/27/00 for the Pits Comments Date: 09272000 operable unit. Comments: 12012001 Comments Date: Comments: The Health Risk Assessment has been received for review. Comments Date: 12111996 The RI/FS for the Del Amo Pits Area (OU1) was approved. Comments: 12111996 Comments Date: Comments: (U.S. EPA lead). 12172003 Comments Date: Comments: Completed PEA-equivalent document for proposed park area Comments Date: 12172003 Comments: adjacent to the Del Amo Study Area. ID Name: CALSTARS CODE ID Value: 400048 **BEP DATABASE PCODE** ID Name: P41013 ID Value: Alternate Name: DEL AMO BOULEVARDDEL AMO FACILITYCADILLAC-FAIRVIEW Special Programs Code: Not reported Special Programs Name: Not reported

Database(s)

EDR ID Number EPA ID Number

DEL AMO (Continued)

CORTESE: Region: Envirostor Id: Site/Facility Type Cleanup Status: Status Date: Site Code: Latitude: Longitude: Owner: Enf Type: Swat R: Flag: Order No: Waste Discharge Effective Date: Region 2: WID Id: Solid Waste Id Ne Waste Managem	System No: o:	CORTESE 19300230 FEDERAL SUPERFUND - LISTED ACTIVE - LAND USE RESTRICTIONS 04/22/1996 400048, 400851 33.849699 -118.292 Not reported Not reported
Region:	COR	TESE
Facility County Code: 19		
Reg By:	CAL	
Reg Id:	1930	00230
DEED: Area: Sub Area: Site Type: Status: Deed Date(s):	DEL AMO PITS Not reported FEDERAL SUPE ACTIVE 08/23/2005	RFUND
Area: Sub Area: Site Type: Status:	DEL AMO PITS Not reported FEDERAL SUPE ACTIVE	RFUND
Deed Date(s):	09/27/2000	
ENVIROSTOR: Site Type: Site Type Detaile Acres: NPL: Regulatory Agenc Lead Agency: Program Manage Supervisor: Division Branch: Facility ID: Site Code: Assembly: Senate: Special Program:	280 YES cies: SMBRP SMBRP er: Safouh Sa Robert Se Cleanup 0 19300230 400851 64 35	ayed enga Cypress

Database(s)

EDR ID Number EPA ID Number

DEL AMO (Continued)

EL ANIO (Continueu)	
Status:	Active
Status Date:	04/22/1996
Restricted Use:	YES
Site Mgmt. Req.:	REM, DAY, ELD, HOS, LUC, FEN, MON, NUSE, RES
Funding:	Responsible Party
Latitude:	33.8497
Longitude:	-118.292
APN:	NONE SPECIFIED
Past Use:	MANUFACTURING - OTHER
Potential COC:	10009, 10195, 10198
Confirmed COC:	NONE SPECIFIED
	AQUI, WELL
Alias Name:	CADILLAC-FAIRVIEW
Alias Type:	Alternate Name
Alias Name:	DEL AMO BOULEVARD
Alias Type:	Alternate Name
Alias Name:	110033617548
Alias Type:	EPA (FRS #)
Alias Name:	P41013
Alias Type:	PCode
Alias Name:	400048
Alias Type:	Project Code (Site Code)
Alias Name:	400851
Alias Type:	Project Code (Site Code)
Alias Name:	19300230
Alias Type:	Envirostor ID Number
Completed Info: Completed Area Name: Completed Sub Area Nam Completed Document Typ Completed Date: Comments: Completed Area Name:	pe: Land Use Restriction 09/27/2000 Land Use Covenant signed and recorded on 9/27/00 for the Pits operable unit. Del Amo Pits
Completed Sub Area Nan	•
Completed Document Typ Completed Date:	pe: Unilateral Order (I/SE, RAO, CAO, EPA AO) 05/03/1999
Completed Date.	Not reported
Comments.	Not reported
Completed Area Name: Completed Sub Area Nan Completed Document Typ Completed Date: Comments:	
Completed Area Name: Completed Sub Area Nan Completed Document Typ Completed Date: Comments:	
Completed Area Name: Completed Sub Area Nan	Del Amo Study Area ne: Not reported

Database(s)

EDR ID Number EPA ID Number

1000483853

DEL AMO (Continued)

Completed Document Type:	Consent Order
Completed Date:	03/31/1988
Comments:	Not reported
Completed Area Name:	Del Amo Study Area
Completed Sub Area Name:	Not reported
Completed Document Type:	Annual Oversight Cost Estimate
Completed Date:	10/26/2009
Comments:	Not reported
Completed Area Name:	Del Amo Pits
Completed Sub Area Name:	Not reported
Completed Document Type:	Annual Oversight Cost Estimate
Completed Date:	11/01/2011
Comments:	Complete
Completed Area Name:	Del Amo Pits
Completed Sub Area Name:	Not reported
Completed Document Type:	Land Use Restriction - Site Inspection/Visit
Completed Date:	09/14/2011
Comments:	Complete
Completed Area Name:	Del Amo Pits
Completed Sub Area Name:	Not reported
Completed Document Type:	Land Use Restriction
Completed Date:	08/23/2005
Comments:	Not reported
Completed Area Name:	Del Amo Study Area
Completed Sub Area Name:	Not reported
Completed Document Type:	Annual Oversight Cost Estimate
Completed Date:	11/01/2011
Comments:	Complete
Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	Del Amo Study Area Not reported Preliminary Endangerment Assessment Report 12/17/2003 Completed PEA-equivalent document for proposed park area adjacent to the Del Amo Study Area.
Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	Del Amo Pits Not reported Operations and Maintenance Report 06/15/2009 U.S. EPA filed an Explanation of Significant Difference (ESD) for the Del Amo Pits treatment technology for the SVE System.
Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	Del Amo Pits Not reported Remedial Action Plan 09/15/1997 Based on U.S. EPA decision to conduct a pilot test on an alternative SVE treatment technology, RP submitted workplan.
Completed Area Name:	Del Amo Study Area
Completed Sub Area Name:	Not reported

Database(s)

EDR ID Number EPA ID Number

1000483853

DEL AMO (Continued)

Completed Document Type: Record of Decision Completed Date: 10/10/2011 Comments: Not reported Completed Area Name: Del Amo Pits Completed Sub Area Name: Not reported Completed Document Type: Design/Implementation Workplan Completed Date: 05/03/1999 Comments: Dropped RAO commitment because U.S. EPA is taking over enforcement. Completed Area Name: Del Amo Groundwater Dual Phase Montrose/Del Amo Completed Sub Area Name: Completed Document Type: **Remedial Action Plan** Completed Date: 03/30/1999 Comments: Not reported Completed Area Name: Del Amo Study Area Completed Sub Area Name: Not reported Completed Document Type: Feasibility Study Report Completed Date: 02/28/2010 Comments: Completed Completed Area Name: Del Amo Groundwater Completed Sub Area Name: Dual Phase Montrose/Del Amo Completed Document Type: Remedial Investigation / Feasibility Study Completed Date: 05/20/1998 Comments: Completion of Remedial Investigation for the Groundwater Operable Unit, dated 5/5/98; and the Joint Groundwater Feasibility Study, dated 5/18/98, for the Del Amo Study Area, Groundwater Operable Unit, U.S. EPA Superfund site. Completed Area Name: Del Amo Pits Completed Sub Area Name: Not reported Completed Document Type: Remedial Investigation / Feasibility Study Completed Date: 12/11/1996 The RI/FS for the Del Amo Pits Area (OU1) was approved. (U.S. EPA Comments: lead). Completed Area Name: Del Amo Groundwater Completed Sub Area Name: Dual Phase Montrose/Del Amo Completed Document Type: **Removal Action Completion Report** Completed Date: 01/15/1993 Comments: Not reported Completed Area Name: Del Amo Study Area Completed Sub Area Name: Not reported Completed Document Type: *Engineering Evaluation / Cost Analysis - Non-Time Critical Completed Date: 12/31/1991 Comments: Not reported Completed Area Name: Del Amo Study Area Completed Sub Area Name: Not reported Completed Document Type: Preliminary Assessment Report Completed Date: 06/30/1989 Site Screening Done: U.S. EPA Lead. U.S. EPA will list site. Former Comments: synthetic rubber manufacturing plant. Contaminants include PAH's such as benzene, toluene, ethylbenzene, and PNAs.

Database(s)

EDR ID Number EPA ID Number

DEL AMO (Continued)

ANO (Continued)	I
Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	Del Amo Study Area Not reported Public Participation Plan / Community Relations Plan 03/31/1988 Not reported
Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	Del Amo Study Area Not reported Remedial Investigation Report 08/04/2007 The purposes of the RI were to evaluate the nature and extent of NAPL and soils contaminants at the site and to provide sufficient data for completion of the Baseline Risk Assessment and Feasibility study. Also, the objective of the RI was to identify and evaluate likely contaminant sources areas. Based on those investigations, it was concluded that Benzene is a primary contaminant at some of the sources areas.
Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	Del Amo Study Area Not reported Proposed Plan 09/09/2011 Not reported
Future Area Name: Future Sub Area Name: Future Document Type: Future Due Date: Future Area Name: Future Sub Area Name: Future Document Type: Future Due Date: Future Area Name: Future Document Type: Future Due Date: Future Due Date: Future Sub Area Name: Future Due Date: Future Due Date: Future Due Date: Future Due Date: Future Due Date: Future Due Date: Future Sub Area Name: Future Sub Area Name: Future Due Date: Schedule Area Name: Schedule Area Name: Schedule Document Type: Schedule Due Date: Schedule Due Date: Schedule Revised Date: Schedule Area Name: Schedule Area Name: Schedule Area Name: Schedule Area Name: Schedule Due Date: Schedule Area Name: Schedule Due Date: Schedule Due Date: Schedule Area Name: Schedule Due Date: Schedule Area Name: Schedule Due Date: Schedule Due Date: Schedule Area Name: Schedule Due Date: Schedule Area Name: Schedule Due Date: Schedule Due Date: Schedul	Del Amo Groundwater Dual Phase Montrose/Del Amo Remedial Action Completion Report 2013 Del Amo Study Area Not reported Remedial Action Completion Report 2014 Del Amo Groundwater Dual Phase Montrose/Del Amo Design/Implementation Workplan 2012 Del Amo Study Area Not reported Site Characterization Report 2012 Del Amo Groundwater Dual Phase Montrose/Del Amo Consent Decree 2012 Del Amo Groundwater Dual Phase Montrose/Del Amo Feasibility Study Report 05/15/2012 Not reported Del Amo Study Area Not reported Del Amo Study Area Not reported Del Amo Study Area Not reported Del Amo Study Area Not reported Del Amo Study Area
Schedule Due Date: Schedule Revised Date:	07/10/2010 Not reported

Database(s)

A9 SSE < 1/8 0.007 mi. 39 ft.	COX DIE CASTING 1528 W 178TH ST GARDENA, CA 90248 Site 9 of 9 in cluster A		RCRA-SQG FINDS WDS NPDES HAZNET	1000168383 CAD981160054
Relative: Higher Actual: 37 ft.	RCRA-SQG: Date form received by agency Facility name: Facility address: EPA ID: Contact: Contact address: Contact country: Contact telephone: Contact telephone: Contact email: EPA Region: Classification: Description:	r: 04/27/1993 COX DIE CASTING 1528 W 178TH ST GARDENA, CA 90248 CAD981160054 DAVE KHAN 1528 W FIRST HUNDRED SEVENTY E GARDENA, CA 90248 US (310) 532-7544 Not reported 09 Small Small Quantity Generator Handler: generates more than 100 and less than 1000 kg of waste during any calendar month and accumulates less th hazardous waste at any time; or generates 100 kg or less	an 6000 kg of	
	Owner/Operator Summary: Owner/operator name: Owner/operator address: Owner/operator country: Owner/operator telephone: Legal status: Owner/Operator Type: Owner/Op start date: Owner/Op end date:	waste during any calendar month, and accumulates more hazardous waste at any time COX DIE CASTING 1528 W 178TH ST GARDENA, CA 90248 Not reported (310) 532-7544 Private Owner Not reported Not reported Not reported	than 1000 kg of	
	Owner/operator name: Owner/operator address: Owner/operator country: Owner/operator telephone: Legal status: Owner/Operator Type: Owner/Op start date: Owner/Op end date: Handler Activities Summary: U.S. importer of hazardous was Mixed waste (haz. and radioa Recycler of hazardous waste: Transporter of hazardous waste: Transporter of hazardous was Treater, storer or disposer of Underground injection activity On-site burner exemption: Furnace exemption: Used oil fuel burner: Used oil fuel burner:	ctive): No No ste: No HW: No		

Database(s)

EDR ID Number EPA ID Number

COX DIE CASTING (Contin	ued)
User oil refiner: Used oil fuel marketer to Used oil Specification m Used oil transfer facility Used oil transporter:	No o burner: No narketer: No
Violation Status:	No violations found
FINDS:	
Registry ID:	110002677835
Cons even and t progr	Information System Alnfo is a national information system that supports the Resource iervation and Recovery Act (RCRA) program through the tracking of ts and activities related to facilities that generate, transport, reat, store, or dispose of hazardous waste. RCRAInfo allows RCRA am staff to track the notification, permit, compliance, and ctive action activities required under RCRA.
CA WDS:	
Facility ID:	4 191004958
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:	4
Facility Telephone:	3105327544
Facility Contact:	ROBERT COX
Agency Name: Agency Address:	COX DIE CASTING 1528 W 178th St
Agency City,St,Zip:	Gardena 902483204
Agency Contact:	ROBERT COX
Agency Telephone:	3105327544
Agency Type:	Private
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste:	Not reported
Primary Waste Type: Secondary Waste:	Not reported Not reported
Secondary Waste Type	•
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

EDR ID Number Database(s)

EPA ID Number

COX DIE CASTING (Continued)

Complexity:

represent no threat to water quality.

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

NPDES:

NI DES.		
Npdes Number:		CAS00001
Facility Status:		Active
Agency Id:		0
Region:		4
Regulatory Measure	ld:	189457
Order No:		97-03-DWQ
Regulatory Measure	Туре:	Enrollee
Place Id:		Not reported
WDID:		4 191004958
Program Type:		Industrial
Adoption Date Of Re	gulatory Measure:	Not reported
Effective Date Of Re	gulatory Measure:	04/07/1992
Expiration Date Of R		Not reported
Termination Date Of	Regulatory Measure:	Not reported
Discharge Name:		Cox Die Casting
Discharge Address:		1528 W 178th St
Discharge City:		Gardena
Discharge State:		California
Discharge Zip:		90248
5 1		
HAZNET:	0000	
Year:	2008	
Gepaid:	CAD981160054	
Contact:	DAVE KHAN	
Telephone:	3105327544	
Mailing Name:	Not reported	
Mailing Address:	1528 W 178TH ST	
Mailing City,St,Zip:	GARDENA, CA 902480	000
Gen County:	Los Angeles	
TSD EPA ID:	CAT080013352	
TSD County:	Los Angeles	
Waste Category:	Oil/water separation slu	•
Disposal Method:		F RECLAMATION FOR REUSE INCLUDING ACID REGENERATION,
_	ORGANICS RECOVER	IY ECT
Tons:	0.68805	
Facility County:	Los Angeles	
Year:	2007	
Gepaid:	CAD981160054	
Contact:	DAVE KHAN	
Telephone:	3105327544	
Mailing Name:	Not reported	
Mailing Address:	1528 W 178TH ST	
Mailing City,St,Zip:	GARDENA, CA 902480	000
Gen County:	Los Angeles	
TSD EPA ID:	CAT080013352	
TSD County:	Los Angeles	

EDR ID Number Database(s) EPA ID Number

1000168383

COX DIE CASTING (Continued)

Waste Category: Oil/water separation sludge OTHER RECOVERY OF RECLAMATION FOR REUSE INCLUDING ACID REGENERATION, **Disposal Method:** ORGANICS RECOVERY ECT Tons: 1.6 Facility County: Los Angeles 2006 Year: Gepaid: CAD981160054 Contact: DAVE KHAN Telephone: 3105327544 Mailing Name: Not reported Mailing Address: 1528 W 178TH ST Mailing City, St, Zip: GARDENA, CA 902480000 Gen County: Los Angeles TSD EPA ID: CAT080013352 TSD County: Los Angeles Oil/water separation sludge Waste Category: **Disposal Method:** H13 Tons: 0.62 Facility County: Los Angeles Year: 2005 Gepaid: CAD981160054 Contact: DAVE KHAN Telephone: 3105327544 Mailing Name: Not reported Mailing Address: 1528 W 178TH ST Mailing City, St, Zip: GARDENA, CA 902480000 Gen County: Los Angeles CAT080013352 TSD EPA ID: TSD County: Los Angeles Waste Category: Oil/water separation sludge **Disposal Method:** Not reported Tons: 1.29 Facility County: Not reported 2004 Year: Gepaid: CAD981160054 Contact: DAVE KHAN Telephone: 3105327544 Mailing Name: Not reported Mailing Address: 1528 W 178TH ST Mailing City, St, Zip: GARDENA, CA 902480000 Gen County: Los Angeles TSD EPA ID: CAT080013352 TSD County: Los Angeles Waste Category: Oil/water separation sludge **Disposal Method:** Not reported Tons: 1.29 Facility County: Not reported

<u>Click this hyperlink</u> while viewing on your computer to access 15 additional CA_HAZNET: record(s) in the EDR Site Report.

Database(s)

B10 SE < 1/8 0.022 mi.	MATSUQ INTL 1501 W 178TH ST GARDENA, CA 90248	RCRA-SQG FINDS	1000905575 CA0000866590
117 ft.	Site 1 of 2 in cluster B		
117 ft. Relative: Higher Actual: 40 ft.	Site 1 of 2 in cluster B RCRA-SQG: Date form received by agency: Facility name: Facility address: EPA ID: Mailing address: Contact: Contact address: Contact country: Contact country: Contact telephone: Contact email: EPA Region: Classification: Description:	09/30/1994 MATSUQ INTL 1501 W 178TH ST GARDENA, CA 90248 CA0000866590 W 178TH ST GARDENA, CA 90248 HIROYUKY KAWAMURN 1501 W 178TH ST GARDENA, CA 90248 US (310) 767-7812 Not reported 09 Small Small Quantity Generator Handler: generates more than 100 and less than 1000 kg of hazardous	
	Description.	waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg or hazardous waste at any time	f
	Owner/Operator Summary:		
	Owner/operator name: Owner/operator address:	MASA MATSUP 1501 S 178TH ST GARDENA, CA 90248	
	Owner/operator country: Owner/operator telephone: Legal status: Owner/Operator Type: Owner/Op start date: Owner/Op end date:	Not reported (310) 767-7812 Private Owner Not reported Not reported	
	Handler Activities Summary: U.S. importer of hazardous wa Mixed waste (haz. and radioad Recycler of hazardous waste: Transporter of hazardous wasts Treater, storer or disposer of H Underground injection activity: On-site burner exemption: Furnace exemption: Used oil fuel burner: Used oil fuel burner: Used oil processor: User oil refiner: Used oil fuel marketer to burne Used oil Specification markete Used oil transfer facility: Used oil transporter: Violation Status:	ttive): No No ite: No IW: No No No No No No	

Database(s)

	MATSUQ INTL (Cont	tinued)	1000905575
	FINDS:		
	Registry ID:	110002620539	
	Environmental In	nterest/Information System California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.	
		RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.	
B11 SE < 1/8 0.023 mi. 120 ft.	BEE CHEM CO 1500 W 178TH ST GARDENA, CA 9024 Site 2 of 2 in cluster I	HIST CORTESE B LUST	
Relative: Higher		CA FID UST SLIC HIST UST	
Actual: 41 ft.		SWEEPS UST LOS ANGELES CO. HMS EMI	
	CERC-NFRAP: Site ID: Federal Facility: NPL Status: Non NPL Status: CERCLIS-NFRAP S Contact Sequence Person ID: Contact Sequence Person ID: Contact Sequence Person ID: Contact Sequence Person ID: CercLIS-NFRAP S Alias Name: Alias Address:	Site Contact Details: ce ID: 13053747.00000 9271184.00000 ce ID: 13288469.00000 13003854.00000 ce ID: 13294064.00000 13003858.00000 ce ID: 13299922.00000 13004003.00000 Site Alias Name(s): GILMORE & NOLAN INC (OPERATOR) Not reported	
	Alias Name: Alias Address:	CA BARLEY BUILDING CORP (OWNER) Not reported	

Database(s)

EE CHEM CO (Continued)		1000106837
	CA	
CERCLIS-NFRAP Assessmen	t History:	
Action:	DISCOVERY	
Date Started:	Not reported	
Date Completed:	04/01/1986	
Priority Level:	Not reported	
Action:	PRELIMINARY ASSESSMENT	
Date Started:	04/01/1986	
Date Completed:	01/01/1987	
Priority Level:	Low priority for further assessment	
Action:	SITE INSPECTION	
Date Started:	Not reported	
Date Completed:	03/01/1987	
Priority Level:	NFRAP-Site does not qualify for the NPL based on existing information	
Action:	ARCHIVE SITE	
Date Started:	Not reported	
Date Completed:	03/01/1987	
Priority Level:	Not reported	
RCRA-SQG:		
Date form received by agen	cv: 09/01/1996	
Facility name:	BEE CHEM CO	
Facility address:	1500 W 178TH ST	
	GARDENA, CA 90248	
EPA ID:	CAD082183344	
Mailing address:	2700 EAST FIRST HUNDRED SEVENT	
-	LANSING, IL 60438	
Contact:	Not reported	
Contact address:	Not reported	
	Not reported	
Contact country:	Not reported	
Contact telephone:	Not reported	
Contact email:	Not reported	
EPA Region:	09	
Classification:	Small Small Quantity Generator	
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous	
	waste during any calendar month and accumulates less than 6000 kg of	
	hazardous waste at any time; or generates 100 kg or less of hazardous	
	waste during any calendar month, and accumulates more than 1000 kg of	f
	hazardous waste at any time	
Owner/Operator Summary:		
Owner/operator name:	NOT REQUIRED	
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999	
Owner/operator country:	Not reported	
Owner/operator telephone:	(415) 555-1212	
Legal status:	Private	
Owner/Operator Type:	Operator	
Owner/Op start date:	Not reported	
Owner/Op end date:	Not reported	
Switch op ond date.		

Database(s)

EDR ID Number EPA ID Number

BEE CHEM CO (Continued)

	· · · ,	
Owner/operator nar	ne: BEE	CHEMICAL COMPANY
Owner/operator add	Iress: NOT	REQUIRED
		REQUIRED, ME 99999
Owner/operator cou		eported
Owner/operator tele		555-1212
Legal status:	Priva	
Owner/Operator Ty		
Owner/Op start date Owner/Op end date		eported eported
Owner/Op end date		epoited
Handler Activities Sum		N1 -
U.S. importer of haz Mixed waste (haz. a		No
Recycler of hazardo	,	No No
Transporter of haza		No
Treater, storer or di		No
Underground injecti	•	No
On-site burner exen		No
Furnace exemption		No
Used oil fuel burner		No
Used oil processor:		No
User oil refiner:		No
Used oil fuel market	ter to burner:	No
Used oil Specification	on marketer:	No
Used oil transfer fac	•	No
Used oil transporter	:	No
Historical Generators:		
Date form received	by agency: 02/27	7/1992
Facility name:	BEE	CHEM CO
Site name:	MOR	TON INTERNATIONAL
Classification:	Large	e Quantity Generator
Date form received	by agonov: 04/03	8/1001
Facility name:		CHEM CO
Site name:		TON INTERNATIONAL/BEE CHEMICAL COMPAN
Classification:		Quantity Generator
Classification	20.90	
Date form received	by agency:08/14	l/1980
Facility name:	BEE	CHEM CO
Classification:	Large	e Quantity Generator
Violation Statuce	Nevi	olations found
Violation Status:		
FINDS:		
Registry ID:	1100	02421807
Registry ID.	1100	02421007
Environmental Inter	est/Information S	System
Т	he NEI (Nationa	Emissions Inventory) database contains information
		mobile sources that emit criteria air pollutants and
th	neir precursors, a	as well as hazardous air pollutants (HAPs).
		oxics Release Inventory System) contains information
		he amounts of over 300 listed toxic chemicals that
	ansported off-sit	ease directly to air, water, land, or that are
u	anoponeu 011-511	o.

EDR ID Number Database(s) EPA ID Number

BEE CHEM CO (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.

CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY

CORTESE: Region: Facility County Code: Reg By: Reg Id:	CORTESE 19 LTNKA 902480070	
LUST REG 4:		
Region:	4	
Regional Board:	04	
County:	Los Angeles	
Facility Id:	902480070	
Status:	Remedial action (clea	nup) Underway
Substance:	Solvents	
Substance Quantity:	Not reported	
Local Case No:	Not reported	
Case Type:	Groundwater	
Abatement Method Used at		FPVE
Global ID:	T0603701280	
W Global ID:	Not reported	
Staff:	SLC 19000	
Local Agency: Cross Street:	EVELYN AVE	
Enforcement Type:	Not reported	
Date Leak Discovered:	Not reported	
Date Leak First Reported:	Not reported	6/25/1986
Date Leak Record Entered:	12/31/1986	0/23/1900
Date Confirmation Began:	Not reported	
Date Leak Stopped:	Not reported	
Date Case Last Changed o		7/7/1998
Date the Case was Closed:		Not reported
How Leak Discovered:	Not reported	
How Leak Stopped:	Not reported	
Cause of Leak:	UNK	
Leak Source:	UNK	
Operator:	VOGL, HARRY J.	
Water System:	Not reported	
Well Name:	Not reported	
Approx. Dist To Production	Well (ft):	1640.4457573650774791881427276
Source of Cleanup Funding		UNK
Preliminary Site Assessme	nt Workplan Submitted	Not reported
Preliminary Site Assessme	Not reported	
Pollution Characterization E	Not reported	
Remediation Plan Submitte	1/7/1988	
Remedial Action Underway		7/7/1998
Post Remedial Action Moni	toring Began:	Not reported
Enforcement Action Date:		Not reported

Database(s)

BEE CHEM CO (Continu	ied)					1000106837
Historical Max MTBE Hist Max MTBE Cor Hist Max MTBE Cor Significant Interim R GW Qualifier: Organization: Owner Contact: Respons ble Party: RP Address: Program: Lat/Long: Local Agency Staff: Beneficial Use: Priority: Cleanup Fund Id: Suspended: Assigned Name: Summary:	ic in Groundwat ic in Soil: emedial Action Not rep Not rep Not rep MORTO 333 WE SLIC 33.8692 Not rep Not rep Not rep Not rep Not rep Not rep Not rep Not rep	Taken: orted orted orted DN-THIOKO EST WACKE 2729 / -1 orted orted orted orted orted orted orted orted orted orted orted	ER DR, CHICAGO,	DDUCT. SITE /	ASSESSMENT REFER TC	WORK COMPLETED.
CA FID UST: Facility ID: Regulated By: Regulated ID: Cortese Code: SIC Code: Facility Phone: Mail To: Mailing Address: Mailing Address 2: Mailing Address 2: Mailing City,St,Zip: Contact: Contact Phone: DUNs Number: NPDES Number: EPA ID: Comments: Status:	19000923 UTNKA 00017163 Not reported 818000000 Not reported 1500 W 178TH Not reported GARDENA Not reported Not reported Active	1 ST				
SLIC: Region: Facility Status: Status Date: Global Id: Lead Agency: Lead Agency Case I Latitude: Longitude: Case Type: Case Worker: Local Agency: RB Case Number: File Location: Potential Media Affe		07/07/1998 T06037012 LOS ANGE Not reporte 33.869272 -118.30257 Cleanup Pr SLC LOS ANGE 902480070 Not reporte	280 ELES RWQCB (RE ed 733 rogram Site ELES COUNTY 0			

Database(s)

EDR ID Number EPA ID Number

BEE CHEM CO (Continued)

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

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

Region:	STATE
Facility Status:	Open - Assessment & Interim Remedial Action
Status Date:	08/10/2010
Global Id:	SL184361419
Lead Agency:	LOS ANGELES RWQCB (REGION 4)
Lead Agency Case Number:	Not reported
Latitude:	33.86892
Longitude:	-118.30319
Case Type:	Cleanup Program Site
Case Worker:	RE
Local Agency:	Not reported
RB Case Number:	1843600
File Location:	Regional Board
Potential Media Affected:	Aquifer used for drinking water supply, Soil, Soil Vapor
Potential Contaminants of Concern:	Acetone, Benzene, Xylene
Site History:	Not reported

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

HIST UST:

151 051:	
Region:	STATE
Facility ID:	0000017163
Facility Type:	Other
Other Type:	PAINT MFG.
Total Tanks:	0010
Contact Name:	LEO R. TWIST
Telephone:	2133214411
Owner Name:	BEE CHEMICAL COMPANY
Owner Address:	2700 E 170TH STREET
Owner City,St,Zip:	LANSING, IL 60438
Tank Num:	001
Container Num:	10
Year Installed:	Not reported
Tank Capacity:	00003000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Tank Construction:	Not reported
Leak Detection:	None
Tank Num:	002
Container Num:	9
Year Installed:	Not reported
Tank Capacity:	00003000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Tank Construction:	Not reported
Leak Detection:	None
Tank Num:	003
Container Num:	8
Year Installed:	Not reported

Database(s)

EDR ID Number EPA ID Number

BEE CHEM CO (Continued)

	ieu)
Tank Capacity:	00003000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Tank Construction:	Not reported
Leak Detection:	None
Tank Num:	004
Container Num:	7
Year Installed:	Not reported
Tank Capacity:	00003000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Tank Construction:	Not reported
Leak Detection:	None
Tank Num:	005
Container Num:	6
Year Installed:	Not reported
Tank Capacity:	00003000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Tank Construction:	Not reported
Leak Detection:	None
Tank Num:	006
Container Num:	5
Year Installed:	Not reported
Tank Capacity:	00003000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Tank Construction:	Not reported
Leak Detection:	None
Tank Num:	007
Container Num:	4
Year Installed:	Not reported
Tank Capacity:	00003000
Tank Used for:	PRODUCT
Type of Fuel:	06
Tank Construction:	Not reported
Leak Detection:	None
Tank Num:	008
Container Num:	3
Year Installed:	Not reported
Tank Capacity:	00003000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Tank Construction:	Not reported
Leak Detection:	None
Tank Num:	009
Container Num:	2
Year Installed:	Not reported
Tank Capacity:	00003000
Tank Used for:	PRODUCT

Type of Fuel:

06

Database(s)

EDR ID Number EPA ID Number

BEE CHEM CO (Continued)

Tank Construction:	Not reported
Leak Detection:	None
Tank Num: Container Num: Year Installed: Tank Capacity: Tank Used for: Type of Fuel: Tank Construction: Leak Detection:	010 1 Not reported 00003000 PRODUCT 06 Not reported None
SWEEPS UST:	
Status:	А
Comp Number:	10389
Number:	9
Board Of Equalizatio	
Ref Date:	06-30-89
Act Date:	Not reported
Created Date: Tank Status:	06-30-89 A
Owner Tank Id:	Not reported
Swrcb Tank Id:	19-000-010389-000001
Actv Date:	06-30-89
Capacity:	Not reported
Tank Use:	UNKNOWN
Stg:	W
Content:	Not reported
Number Of Tanks:	10
Status:	А
Comp Number:	10389
Number:	9
Board Of Equalizatio	n: 44-008838
Ref Date:	06-30-89
Act Date:	Not reported
Created Date: Tank Status:	06-30-89 A
Owner Tank Id:	Not reported
Swrcb Tank Id:	19-000-010389-000002
Actv Date:	06-30-89
Capacity:	Not reported
Tank Use:	UNKNOWN
Stg:	W
Content: Number Of Tanks:	Not reported
Number Of Tanks:	Not reported
Status:	А
Comp Number:	10389
Number:	9
Board Of Equalizatio	
Ref Date:	06-30-89
Act Date:	Not reported
Created Date:	06-30-89 A
Tank Status: Owner Tank Id:	A Not reported
Swrcb Tank Id:	19-000-010389-000003
GWIGS FAIR IG.	10 000 0 10000-000000

Database(s)

EDR ID Number EPA ID Number

BEE CHEM CO (Continued)

Actv Date:	06-30-89
Capacity:	Not reported
Tank Use:	UNKNOWN
Stg:	W
Content:	Not reported
Number Of Tanks:	Not reported
Status:	A
Comp Number:	10389
Number:	9
Board Of Equalization:	44-008838
Ref Date:	06-30-89
Act Date:	Not reported
Created Date:	06-30-89
Tank Status:	A
Owner Tank Id:	Not reported
Swrcb Tank Id:	19-000-010389-000004
Swrcb Tank Id:	06-30-89
Actv Date:	Not reported
Capacity:	UNKNOWN
Tank Use:	W
Stg:	Not reported
Content:	Not reported
Number Of Tanks:	Not reported
Status: Comp Number: Number: Board Of Equalization: Ref Date: Act Date: Created Date: Tank Status: Owner Tank Id: Swrcb Tank Id: Actv Date: Capacity: Tank Use: Stg: Content: Number Of Tanks:	A 10389 9 44-008838 06-30-89 Not reported 06-30-89 A Not reported 19-000-010389-000005 06-30-89 Not reported UNKNOWN W Not reported Not reported Not reported Not reported Not reported
Status: Comp Number: Number: Board Of Equalization: Ref Date: Act Date: Created Date: Tank Status: Owner Tank Id: Swrcb Tank Id: Swrcb Tank Id: Actv Date: Capacity: Tank Use: Stg: Content: Number Of Tanks:	A 10389 9 44-008838 06-30-89 Not reported 06-30-89 A Not reported 19-000-010389-000006 06-30-89 Not reported UNKNOWN W Not reported Not reported Not reported Not reported

Database(s)

EDR ID Number EPA ID Number

BEE CHEM CO (Continued)

	/
Status: Comp Number: Number: Board Of Equalization: Ref Date: Act Date: Created Date: Tank Status: Owner Tank Id: Swrcb Tank Id: Actv Date: Capacity: Tank Use: Stg: Content: Number Of Tanks:	A 10389 9 44-008838 06-30-89 Not reported 06-30-89 A Not reported 19-000-010389-000007 06-30-89 Not reported UNKNOWN W Not reported Not reported Not reported Not reported
Status: Comp Number: Number: Board Of Equalization: Ref Date: Act Date: Created Date: Tank Status: Owner Tank Id: Swrcb Tank Id: Swrcb Tank Id: Actv Date: Capacity: Tank Use: Stg: Content: Number Of Tanks:	A 10389 9 44-008838 06-30-89 Not reported 06-30-89 A Not reported 19-000-010389-000008 06-30-89 Not reported UNKNOWN W Not reported Not reported Not reported Not reported Not reported
Status: Comp Number: Number: Board Of Equalization: Ref Date: Act Date: Created Date: Tank Status: Owner Tank Id: Swrcb Tank Id: Swrcb Tank Id: Actv Date: Capacity: Tank Use: Stg: Content: Number Of Tanks:	A 10389 9 44-008838 06-30-89 Not reported 06-30-89 A Not reported 19-000-010389-000009 06-30-89 Not reported UNKNOWN W Not reported Not reported Not reported
Status: Comp Number: Number: Board Of Equalization: Ref Date: Act Date:	A 10389 9 44-008838 06-30-89 Not reported

Database(s)

Created Date:	06-30-89		
Tank Status:	A		
Owner Tank Id:	Not reported	10	
Swrcb Tank Id:	19-000-010389-0000	10	
Actv Date:	06-30-89		
Capacity:	Not reported		
Tank Use:	UNKNOWN		
Stg:	W		
Content:	Not reported		
Number Of Tanks	S: Not reported		
LOS ANGELES CO	. HMS:		
Region:	LA		
Facility Id:	009207-010389		
Facility Type:	T0		
Facility Status:	Removed		
Area:	2B		
Permit Number:	26 00001787T		
Permit Number: Permit Status:	Removed		
remii oldlus.	Neilloveu		
EMI:			
Year:		1990	
County Code:		19	
Air Basin:		SC	
Facility ID:		22064	
Air District Name:	:	SC	
SIC Code:		2850	
Air District Name:		SOUTH COAST AQMD	
Community Healt	h Air Pollution Info System:	Not reported	
	ission Reporting Rule:	Not reported	
	drocarbon Gases Tons/Yr:	1	
Reactive Organic		1	
-	e Emissions Tons/Yr:	0	
	Nitrogen Tons/Yr:	0	
SOX - Oxides of		0	
Particulate Matter	•	0	
	licrometers & Smllr Tons/Yr:	0	
Fait. Matter 10 M			
Year:		1996	
County Code:		19	
Air Basin:		SC	
Facility ID:		22064	
Air District Name	:	SC	
SIC Code:		2850	
Air District Name:		SOUTH COAST AQMD	
Community Healt	h Air Pollution Info System:	Not reported	
	ission Reporting Rule:	Not reported	
	drocarbon Gases Tons/Yr:	0	
Reactive Organic		0	
-	Emissions Tons/Yr:	0	
	Nitrogen Tons/Yr:	0	
SOX - Oxides of		0	
Particulate Matter		0	
		-	
	icrometers & Smllr Tons/Yr:	0	

Database(s)

C12 ESE < 1/8 0.086 mi.	ROTARY TECHNOLOGIES CORP 1468 WEST 178TH STREET GARDENA, CA 90248		RCRA-SQG FINDS HAZNET	1000156609 CAD982502254
454 ft.	Site 1 of 2 in cluster C			
Relative: Higher Actual: 43 ft.	RCRA-SQG: Date form received by agency Facility name: Facility address: EPA ID: Contact: Contact address: Contact country: Contact telephone: Contact email:	:05/01/1989 ROTARY TECHNOLOGIES CORP 1468 WEST 178TH STREET GARDENA, CA 90248 CAD982502254 ENVIRONMENTAL MANAGER 1468 WEST 178TH STREET LONG BEACH, CA 90248 US (213) 538-5270 Not reported		
	EPA Region: Classification: Description:	09 Small Small Quantity Generator Handler: generates more than 100 and less than 1000 kg waste during any calendar month and accumulates less th hazardous waste at any time; or generates 100 kg or less waste during any calendar month, and accumulates more hazardous waste at any time	an 6000 kg of of hazardous	
	Owner/Operator Summary:			
	Owner/operator name: Owner/operator address:	DONALD A NORBERG NOT REQUIRED NOT REQUIRED, ME 99999		
	Owner/operator country: Owner/operator telephone: Legal status: Owner/Operator Type: Owner/Op start date: Owner/Op end date:	Not reported (415) 555-1212 Private Owner Not reported Not reported		
	Owner/operator name: Owner/operator address: Owner/operator country: Owner/operator telephone: Legal status: Owner/Operator Type: Owner/Op start date: Owner/Op end date:	NOT REQUIRED NOT REQUIRED NOT REQUIRED, ME 99999 Not reported (415) 555-1212 Private Operator Not reported Not reported		
	Handler Activities Summary: U.S. importer of hazardous wa Mixed waste (haz. and radioad Recycler of hazardous waste: Transporter of hazardous wass Treater, storer or disposer of H Underground injection activity: On-site burner exemption: Furnace exemption: Used oil fuel burner: Used oil processor:	ctive): No No te: No tW: No		

Database(s)

EDR ID Number EPA ID Number

1000156609

ROTARY TECHNOLOGIES CORP (Continued)

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

Violation Status:

FINDS:

Registry ID: 110009546893

Environmental Interest/Information System

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

No violations found

HAZNET:

Tank Use:

Stg:

Year: Gepaid: Contact: Telephone: Mailing Name: Mailing Address: Mailing City,St,Zip: Gen County: TSD EPA ID: TSD County: Waste Category: Disposal Method:	1995 CAD982502254 Not reported 000000000 Not reported 1468 WEST 178TH STREET LONG BEACH, CA 902480000 Los Angeles CAD099452708 Los Angeles Oil/water separation sludge R01
Tons:	1.3260
Facility County:	Los Angeles

Not reported

Not reported

C13 ESE 1/8-1/4 0.140 mi. 741 ft.	TIMCO 1439 W 178TH ST GARDENA, CA Site 2 of 2 in cluster C		SWEEPS UST LOS ANGELES CO. HMS	U002280126 N/A
Relative: Higher Actual: 43 ft.	SWEEPS UST: Status: Comp Number: Number: Board Of Equalization: Ref Date: Act Date: Created Date: Tank Status: Owner Tank Id: Swrcb Tank Id: Actv Date: Capacity:	A 5754 9 Not reported 06-30-89 Not reported 06-30-89 Not reported Not reported Not reported Not reported Not reported Not reported Not reported		

Database(s)

EDR ID Number EPA ID Number

	TIMCO (Continued)			U002280126
		NL-1		
	Content: Number Of Tank		reported reported	
	Number Of Tank		reported	
	LOS ANGELES CO	. HMS:		
	Region:	LA		
	Facility Id:	005552-10	5754	
	Facility Type:	101		
	Facility Status:	Closed		
	Area:	2B		
	Permit Number:	00009609	J	
	Permit Status:	Closed		
	Region:	LA		
	Facility Id:	005552-00)5754	
	Facility Type:	Not reporte	ed	
	Facility Status:	Removed		
	Area:	2B		
	Permit Number:	Not reporte		
	Permit Status:	Not reporte	ed	
D14	AUTO BODY CONNE	CTION	RCRA-NonGen	1000324473
NW	1610 W ARTESIA		FINDS	CAD981631013
1/8-1/4	GARDENA, CA 9024	8		
0.161 mi.				
849 ft.	Site 1 of 3 in cluster I	D		
Relative:	RCRA-NonGen:			
Lower	Date form receiv	ed by agenc	y: 09/30/1994	
	Facility name:		AUTO BODY CONNECTION	
Actual:	Facility address:		1610 W ARTESIA	
33 ft.			GARDENA, CA 90247	
	EPA ID:		CAD981631013	
	Contact:		ENVIRONMENTAL MANAGER	
	Contact address:	:	1610 W ARTESIA	
	0		GARDENA, CA 90247	
	Contact country:		US (212) 515 2769	
	Contact telephor Contact email:	ie.	(213) 515-3768	
	EPA Region:		Not reported 09	
	Classification:		Non-Generator	
	Description:		Handler: Non-Generators do not presently generate hazardous waste	
	Owner/Operator Su			
	Owner/operator		NOT REQUIRED	
	Owner/operator a	address:		
	Owner/operator	country	NOT REQUIRED, ME 99999 Not reported	
	Owner/operator 1		(415) 555-1212	
	Legal status:		Private	
	Owner/Operator	Type:	Operator	
	Owner/Op start o		Not reported	
	Owner/Op end d		Not reported	
	Owner/energies	namo:	NADER & NASSER SAVAR	
	Owner/operator Owner/operator a		NOT REQUIRED	
			NOT REQUIRED, ME 99999	
	Owner/operator	country:	Not reported	

Owner/operator country:

Not reported

Database(s)

EDR ID Number **EPA ID Number**

AUTO BODY CONNECTION (Continued)

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

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

Violation Status:

No violations found

FINDS:

Registry ID: 110002730796

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.

D15 AUTOBODY CONNECTION NNW 1610 W ADTESIA BI VD

NNW 1/8-1/4 0.161 mi. 852 ft.	1610 W ARTESIA BLVD GARDENA, CA 90247 Site 2 of 3 in cluster D		HAZNET	CAD982042863
Relative: Lower	RCRA-NonGen: Date form received by age	ncy:09/26/1994		
	Facility name:	AUTOBODY CONNECTION		
Actual: 32 ft.	Facility address:	1610 W ARTESIA BLVD GARDENA, CA 90247		
	EPA ID:	CAD982042863		
	Mailing address:	W ARTESIA BLVD GARDENA, CA 90247		
	Contact:	ENVIRONMENTAL MANAGER		
	Contact address:	1610 W ARTESIA BLVD GARDENA, CA 90247		
	Contact country:	US		
	Contact telephone:	(213) 973-8111		
	Contact email:	Not reported		

RCRA-NonGen 1000327665

Database(s)

EDR ID Number EPA ID Number

EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous v
Owner/Operator Summ	ary:
Owner/operator nam	ne: NASSER SAVAR
Owner/operator add	ress: NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator cour	ntry: Not reported
Owner/operator telep	phone: (415) 555-1212
Legal status:	Private
Owner/Operator Typ	e: Owner
Owner/Op start date	: Not reported
Owner/Op end date:	Not reported
Owner/operator nam	
Owner/operator add	
	NOT REQUIRED, ME 99999
Owner/operator cour	
Owner/operator telep	
Legal status:	Private
Owner/Operator Typ	
Owner/Op start date Owner/Op end date:	•
Handler Activities Sum	
U.S. importer of haz	
Mixed waste (haz. a	
Recycler of hazardo	
Transporter of hazar	
Treater, storer or dis	•
Underground injectio	
On-site burner exem	
Furnace exemption:	No
Used oil fuel burner:	
Used oil processor: User oil refiner:	No
Used oil fuel markete	No No
Used oil Specificatio	
Used oil transfer faci Used oil transporter:	
Violation Status:	No violations found
HAZNET:	
Year:	1994
Gepaid:	CAD982042863
Contact:	Not reported
Telephone:	000000000
Mailing Name:	Not reported
Mailing Address:	1610 W ARTESIA BLVD
Mailing City,St,Zip:	GARDENA, CA 902470000
Gen County:	Los Angeles
TSD EPA ID:	CAD008302903
TSD County:	Los Angeles
	0
Waste Category:	Paint sludge

Database(s)

EDR ID Number EPA ID Number

AUTOBODY CONNECTION (Continued)

Tons:	.1251
Facility County:	Los Angeles
Year:	1994
Gepaid:	CAD982042863
Contact:	Not reported
Telephone:	000000000
Mailing Name:	Not reported
Mailing Address:	1610 W ARTESIA BLVD
Mailing City,St,Zip:	GARDENA, CA 902470000
Gen County:	Los Angeles
TSD EPA ID:	CAD008302903
TSD County:	Los Angeles
Waste Category:	Paint sludge
Disposal Method:	R01
Tons:	.3336
Facility County:	Los Angeles
Year:	1993
Gepaid:	CAD982042863
Contact:	Not reported
Telephone:	000000000
Mailing Name:	Not reported
Mailing Address:	1610 W ARTESIA BLVD
Mailing City,St,Zip:	GARDENA, CA 902470000
Gen County:	Los Angeles
TSD EPA ID:	CAD008302903
TSD County:	Los Angeles
Waste Category:	Paint sludge
Disposal Method:	Not reported
Tons:	.1251
Facility County:	Los Angeles
Year:	1993
Gepaid:	CAD982042863
Contact:	Not reported
Telephone:	000000000
Mailing Name:	Not reported
Mailing Address:	1610 W ARTESIA BLVD
Mailing City,St,Zip:	GARDENA, CA 902470000
Gen County:	Los Angeles
TSD EPA ID:	CAD008302903
TSD County:	Los Angeles
Waste Category:	Paint sludge
Disposal Method:	R01
Tons:	.1251
Facility County:	Los Angeles
Year:	1993
Gepaid:	CAD982042863
Contact:	Not reported
Telephone:	000000000
Mailing Name:	Not reported
Mailing Address:	1610 W ARTESIA BLVD
Mailing City,St,Zip:	GARDENA, CA 902470000
Gen County:	Los Angeles
TSD EPA ID:	CAD008252405

Database(s)

EDR ID Number EPA ID Number

1000327665

AUTOBODY CONNECTION (Continued)

TSD County:	Los Angeles
Waste Category:	Unspecified solvent mixture
Disposal Method:	R01
Tons:	.1251
Facility County:	Los Angeles

<u>Click this hyperlink</u> while viewing on your computer to access additional CA_HAZNET: detail in the EDR Site Report.

D16 NNW 1/8-1/4 0.161 mi. 852 ft.	SHIGES FOREIGN CAR SERVICE 1610 W ARTESIA GARDENA, CA 90248 Site 3 of 3 in cluster D	RCRA-SQG FINDS CA FID UST SWEEPS UST LOS ANGELES CO. HMS	1000234204 CAD982052722
Relative: Lower		HAZNET EMI	
	RCRA-SQG:		
Actual:	Date form received by agency		
32 ft.	Facility name:	SHIGES FOREIGN CAR SERVICE	
	Facility address:	1610 W ARTESIA	
		GARDENA, CA 90247	
	EPA ID:	CAD982052722	
	Mailing address:	W ARTESIA	
	Contrat	GARDENA, CA 90247	
	Contact:	ENVIRONMENTAL MANAGER	
	Contact address:	1610 W ARTESIA	
	Contact country:	GARDENA, CA 90247 US	
	Contact telephone:	(213) 323-1824	
	Contact email:	Not reported	
	EPA Region:	09	
	Classification:	Small Small Quantity Generator	
	Description:	Handler: generates more than 100 and less than 1000 kg of hazardous	
	·	waste during any calendar month and accumulates less than 6000 kg of	
		hazardous waste at any time; or generates 100 kg or less of hazardous	
		waste during any calendar month, and accumulates more than 1000 kg of	
		hazardous waste at any time	
	Owner/Operator Summary:		
	Owner/operator name:	SHIGE KADOWAKI	
	Owner/operator address:	NOT REQUIRED	
		NOT REQUIRED, ME 99999	
	Owner/operator country:	Not reported	
	Owner/operator telephone:	(415) 555-1212	
	Legal status:	Private	
	Owner/Operator Type:	Owner	
	Owner/Op start date:	Not reported	
	Owner/Op end date:	Not reported	
	Owner/operator name:	NOT REQUIRED	
	Owner/operator address:	NOT REQUIRED	
	-	NOT REQUIRED, ME 99999	
	Owner/operator country:	Not reported	
	Owner/operator telephone:	(415) 555-1212	
	Legal status:	Private	
	Owner/Operator Type:	Operator	

Database(s)

EDR ID Number EPA ID Number

1000234204

SHIGES FOREIGN CAR SERVICE (Continued)

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

Handler Activities Summary:

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

Violation Status:

No violations found

FINDS:

Registry ID: 110009543422

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.

CA FID UST:

Facility ID:	19022771
Regulated By:	UTNKA
Regulated ID:	00005482
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	818000000
Mail To:	Not reported
Mailing Address:	1610 W ARTESIA BLVD
Mailing Address 2:	Not reported
Mailing City,St,Zip:	GARDENA
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

SWEEPS UST: Status:

Α

TC3341107.1s Page 82

Database(s)

EDR ID Number EPA ID Number

Comp Number:	6810
Number:	9
Board Of Equalization:	Not reported
Ref Date:	06-30-89
Act Date:	Not reported
Created Date:	06-30-89
Tank Status:	A
Owner Tank Id:	Not reported
Swrcb Tank Id:	19-000-006810-000001
Actv Date:	06-30-89
Capacity:	Not reported
Tank Use:	UNKNOWN
Stg:	W
Content:	Not reported
Number Of Tanks:	1
OS ANGELES CO. HMS	

LOS ANGELES CO. HMS: Region: LA Facility Id: 006589-I06811

r aomy ia.	000000-1000
Facility Type:	l01
Facility Status:	Closed
Area:	2B
Permit Number:	00008980C
Permit Status:	Closed

Region:	LA
Facility Id:	006589-106810
Facility Type:	102
Facility Status:	Closed
Area:	2B
Permit Number:	000006829
Permit Status:	Closed

Region:	LA
Facility Id:	006589-106812
Facility Type:	101
Facility Status:	Closed
Area:	2B
Permit Number:	000006831
Permit Status:	Closed

Region:	LA
Facility Id:	006589-034833
Facility Type:	101
Facility Status:	Permit
Area:	2B
Permit Number:	00C323802
Permit Status:	Permit

Region:	LA
Facility Id:	006589-025102
Facility Type:	Not reported
Facility Status:	OPEN
Area:	2B
Permit Number:	Not reported
Permit Status:	Not reported

Database(s)

EDR ID Number EPA ID Number

SHIGES FOREIGN CAR SERVICE (Continued) LA

Region:

	Facility Id: Facility Type: Facility Type: Facility Status: Area: Permit Number: Permit Status:	LA 006589-025631 Not reported OPEN 2B Not reported Not reported
	Region: Facility Id: Facility Type: Facility Status: Area: Permit Number: Permit Status:	LA 006589-021218 I01 Closed 2B 000081190 Closed
	Region: Facility Id: Facility Type: Facility Status: Area: Permit Number: Permit Status:	LA 006589-020712 I01 Closed 2B 000066852 Closed
	Region: Facility Id: Facility Type: Facility Status: Area: Permit Number: Permit Status:	LA 006589-022638 I01 Permit 2B 000189269 Closed
F	AZNET: Year: Gepaid: Contact: Telephone: Mailing Name: Mailing Address: Mailing City,St,Zip Gen County: TSD EPA ID: TSD County: Waste Category: Disposal Method: Tons: Facility County:	2003 CAD982353690 MIKE KASSAB 3103278172 Not reported 1610 W ARTESIA BLVD 0: GARDENA, CA 902480000 Los Angeles CAT000613935 Los Angeles Aqueous solution with total organic residues less than 10 percent H01 0.01 Los Angeles
	Year: Gepaid: Contact: Telephone: Mailing Name: Mailing Address: Mailing City,St,Zip Gen County: TSD EPA ID:	2001 CAL000049246 DEACT PER 95 FEE FORM -P.H. Not reported 1610 W ARTESIA BLVD b: GARDENA, CA 902480000 Los Angeles Not reported

Database(s)

EDR ID Number EPA ID Number

SHIGES FOREIGN CAR SERVICE (Continued)

TSD County:	99 Other in constants
Waste Category:	Other inorganic solid waste
Disposal Method:	Not reported
Tons:	22.5
Facility County:	Not reported

EMI:

Year:	1987
County Code:	19
Air Basin:	SC
Facility ID:	46337
Air District Name:	SC
SIC Code:	7538
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
	(000
Year:	1990
County Code:	19
County Code: Air Basin:	19 SC
County Code: Air Basin: Facility ID:	19 SC 46337
County Code: Air Basin: Facility ID: Air District Name:	19 SC 46337 SC
County Code: Air Basin: Facility ID: Air District Name: SIC Code:	19 SC 46337 SC 7538
County Code: Air Basin: Facility ID: Air District Name: SIC Code: Air District Name:	19 SC 46337 SC 7538 SOUTH COAST AQMD
County Code: Air Basin: Facility ID: Air District Name: SIC Code: Air District Name: Community Health Air Pollution Info System:	19 SC 46337 SC 7538 SOUTH COAST AQMD Not reported
County Code: Air Basin: Facility ID: Air District Name: SIC Code: Air District Name: Community Health Air Pollution Info System: Consolidated Emission Reporting Rule:	19 SC 46337 SC 7538 SOUTH COAST AQMD Not reported Not reported
County Code: Air Basin: Facility ID: Air District Name: SIC Code: Air District Name: Community Health Air Pollution Info System: Consolidated Emission Reporting Rule: Total Organic Hydrocarbon Gases Tons/Yr:	19 SC 46337 SC 7538 SOUTH COAST AQMD Not reported Not reported 0
County Code: Air Basin: Facility ID: Air District Name: SIC Code: Air District Name: Community Health Air Pollution Info System: Consolidated Emission Reporting Rule: Total Organic Hydrocarbon Gases Tons/Yr: Reactive Organic Gases Tons/Yr:	19 SC 46337 SC 7538 SOUTH COAST AQMD Not reported Not reported 0 0
County Code: Air Basin: Facility ID: Air District Name: SIC Code: Air District Name: Community Health Air Pollution Info System: Consolidated Emission Reporting Rule: Total Organic Hydrocarbon Gases Tons/Yr: Reactive Organic Gases Tons/Yr: Carbon Monoxide Emissions Tons/Yr:	19 SC 46337 SC 7538 SOUTH COAST AQMD Not reported Not reported 0 0
County Code: Air Basin: Facility ID: Air District Name: SIC Code: Air District Name: Community Health Air Pollution Info System: Consolidated Emission Reporting Rule: Total Organic Hydrocarbon Gases Tons/Yr: Reactive Organic Gases Tons/Yr: Carbon Monoxide Emissions Tons/Yr: NOX - Oxides of Nitrogen Tons/Yr:	19 SC 46337 SC 7538 SOUTH COAST AQMD Not reported Not reported 0 0 0
County Code: Air Basin: Facility ID: Air District Name: SIC Code: Air District Name: Community Health Air Pollution Info System: Consolidated Emission Reporting Rule: Total Organic Hydrocarbon Gases Tons/Yr: Reactive Organic Gases Tons/Yr: Carbon Monoxide Emissions Tons/Yr: NOX - Oxides of Nitrogen Tons/Yr: SOX - Oxides of Sulphur Tons/Yr:	19 SC 46337 SC 7538 SOUTH COAST AQMD Not reported Not reported 0 0 0 0
County Code: Air Basin: Facility ID: Air District Name: SIC Code: Air District Name: Community Health Air Pollution Info System: Consolidated Emission Reporting Rule: Total Organic Hydrocarbon Gases Tons/Yr: Reactive Organic Gases Tons/Yr: Carbon Monoxide Emissions Tons/Yr: NOX - Oxides of Nitrogen Tons/Yr:	19 SC 46337 SC 7538 SOUTH COAST AQMD Not reported Not reported 0 0 0

E17 NNW 1/8-1/4 0.179 mi. 944 ft.	CLASSIC AUTOMOTIVE 1610 W ARTESIA BLVD GARDENA, CA 90247 Site 1 of 4 in cluster E		RCRA-SQG FINDS HAZNET	1000386705 CAD981663305
Relative: Lower Actual: 32 ft.	RCRA-SQG: Date form received by agen Facility name: Facility address: EPA ID: Mailing address: Contact: Contact: Contact address:	cy: 09/01/1996 CLASSIC AUTOMOTIVE 1610 W ARTESIA BLVD GARDENA, CA 90247 CAD981663305 W ARTESIA BLVD GARDENA, CA 90247 Not reported Not reported		

Database(s)

EDR ID Number EPA ID Number

1000386705

CLASSIC AUTOMOTIVE (Continu	ued)	10
	Not reported	
Contact country:	Not reported	
Contact telephone:	Not reported	
Contact email:	Not reported	
EPA Region:	09	
Classification:	Small Small Quantity Generator	
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous	
Description.		
	waste during any calendar month and accumulates less than 6000 kg of	
	hazardous waste at any time; or generates 100 kg or less of hazardous	
	waste during any calendar month, and accumulates more than 1000 kg of	
	hazardous waste at any time	
Owner/Operator Summary:		
Owner/operator name:	NOE LARRY	
Owner/operator address:	NOT REQUIRED	
Owner/operator address.	NOT REQUIRED, ME 99999	
Owner/operator country:	Not reported	
	•	
Owner/operator telephone:	(415) 555-1212	
Legal status:	Private	
Owner/Operator Type:	Owner	
Owner/Op start date:	Not reported	
Owner/Op end date:	Not reported	
Owner/operator name:	NOT REQUIRED	
Owner/operator address:	NOT REQUIRED	
	NOT REQUIRED, ME 99999	
Owner/operator country:	Not reported	
Owner/operator telephone:	(415) 555-1212	
Legal status:	Private	
Owner/Operator Type:	Operator	
Owner/Op start date:	Not reported	
Owner/Op end date:	Not reported	
Handler Activities Summary:		
U.S. importer of hazardous wa		
Mixed waste (haz. and radioa		
Recycler of hazardous waste:		
Transporter of hazardous was		
Treater, storer or disposer of		
Underground injection activity	: No	
On-site burner exemption:	No	
Furnace exemption:	No	
Used oil fuel burner:	No	
Used oil processor:	No	
User oil refiner:	No	
Used oil fuel marketer to burn	er: No	
Used oil Specification markete	er: No	
Used oil transfer facility:	No	
Used oil transporter:	No	
Violation Status:	No violations found	
FINDS:		
Decistry ID:	110000520240	
Registry ID:	110009539240	

Environmental Interest/Information System

EDR ID Number Database(s) EPA ID Number

CLASSIC AUTOMOTIVE (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.

HAZNET: Year: Gepaid: Contact: Telephone: Mailing Name: Mailing Address: Mailing City,St,Zip: Gen County: TSD EPA ID: TSD County: Waste Category: Disposal Method: Tons: Facility County:	1999 CAD981663305 CLASSIC AUTOMOTIVE 000000000 Not reported 1610 W ARTESIA BLVD GARDENA, CA 902483217 Los Angeles CAD099452708 Los Angeles Aqueous solution with total organic residues less than 10 percent R01 0.6046 Los Angeles
Year: Gepaid: Contact: Telephone: Mailing Name: Mailing Address: Mailing City,St,Zip: Gen County: TSD EPA ID: TSD EPA ID: TSD County: Waste Category: Disposal Method: Tons: Facility County:	1999 CAD981663305 CLASSIC AUTOMOTIVE 000000000 Not reported 1610 W ARTESIA BLVD GARDENA, CA 902483217 Los Angeles CAT080013352 Los Angeles Aqueous solution with total organic residues less than 10 percent R01 0.3127 Los Angeles
Year:	1998
Gepaid:	CAD981663305
Contact:	CLASSIC AUTOMOTIVE
Telephone:	000000000
Mailing Name:	Not reported
Mailing Address:	1610 W ARTESIA BLVD
Mailing City,St,Zip:	GARDENA, CA 902483217
Gen County:	Los Angeles
TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	R01
Tons:	.5712
Facility County:	Los Angeles
Year:	1998
Gepaid:	CAD981663305
Contact:	CLASSIC AUTOMOTIVE

Database(s)

EDR ID Number EPA ID Number

CLASSIC AUTOMOTIVE (Continued)

Telephone:	000000000
Mailing Name:	Not reported
Mailing Address:	1610 W ARTESIA BLVD
Mailing City,St,Zip:	GARDENA, CA 902483217
Gen County:	Los Angeles
TSD EPA ID:	CAD099452708
TSD County:	Los Angeles
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	R01
Tons:	.2293
Facility County:	Los Angeles
Year: Gepaid: Contact: Telephone: Mailing Name: Mailing Address: Mailing City,St,Zip: Gen County: TSD EPA ID: TSD County: Waste Category: Disposal Method: Tons: Facility County:	•

<u>Click this hyperlink</u> while viewing on your computer to access 8 additional CA_HAZNET: record(s) in the EDR Site Report.

E18 NNW 1/8-1/4 0.179 mi.	SHIGE'S FOREIGN CAR 1610 W ARTESIA BLVD GARDENA, CA 90247	SERVICE	HIST UST	U001563113 N/A
944 ft.	Site 2 of 4 in cluster E			
Relative: Lower Actual: 32 ft.	HIST UST: Region: Facility ID: Facility Type: Other Type: Total Tanks: Contact Name: Telephone: Owner Name: Owner Address: Owner City,St,Zip: Tank Num: Container Num: Year Installed: Tank Capacity: Tank Used for: Type of Fuel: Tank Construction: Leak Detection:	STATE 0000005482 Other AUTO REPAIR GARAGE 0001 Not reported 2133231824 SHIGEO KADOWAKI 23756 S. PRESIDENT AVE HARBOR CITY, CA 90710 001 1 1979 00000550 WASTE WASTE OIL Not reported None		

Database(s)

EDR ID Number EPA ID Number

E19 NNW 1/8-1/4 0.179 mi.	INTERSTATE TRANSMIS 1610 W ARTESIA BLVD GARDENA, CA 90247	SSIONS.	HIST UST	U001563079 N/A
944 ft.	Site 3 of 4 in cluster E			
Relative: Lower Actual: 32 ft.	HIST UST: Region: Facility ID: Facility Type: Other Type: Total Tanks: Contact Name: Telephone: Owner Name: Owner Address: Owner City,St,Zip: Tank Num: Container Num: Year Installed: Tank Capacity: Tank Used for: Type of Fuel: Tank Construction: Leak Detection:	STATE 00000006590 Other TRANSMISSION SHOP. 0001 JAMES J. MCGRATH 2133277297 DINO JIM INC. 1610 W. ARTESIA BLVD. GARDENA, CA 90247 001 1 1979 00000500 WASTE WASTE OIL Not reported Not reported		
E20 NNW	CLASSIC AUTOMOTIVE 1610 W ARTESIA BLVD	HONDA SPC.	HIST UST	U001563049 N/A

E20	CLASSIC AUTOMOTIVE-HONDA SPC
NNW	1610 W ARTESIA BLVD
1/8-1/4	GARDENA, CA 90247
0.179 mi.	

Site 4 of 4 in cluster E

944 ft.

Relative:	HIST UST:	
Lower	Region:	STATE
	Facility ID:	0000007607
Actual:	Facility Type:	Other
32 ft.	Other Type:	REPAIR SHOP
	Total Tanks:	0001
	Contact Name:	LARRY NOE
	Telephone:	2135151838
	Owner Name:	LARRY D. NOE
	Owner Address:	21834 GRACE SP. 41
	Owner City,St,Zip:	CARSON, CA 90745
	Tank Num:	001
	Container Num:	1
	Year Installed:	1980
	Tank Capacity:	00000250
	Tank Used for:	PRODUCT
	Type of Fuel:	WASTE OIL
	Tank Construction:	Not reported
	Leak Detection:	None

Database(s)

F21 ESE 1/8-1/4 0.184 mi.	ALADDIN PLASTICS INC 1415 WEST 178TH STRE GARDENA, CA 90248			HAZNET ENVIROSTOR	S103952778 N/A
971 ft.	Site 1 of 4 in cluster F				
0.184 mi.		0000000 Not report 433 NO BEVERI Los Ang CAT080 Los Ang Tank bo R01 9.1740 Los Ang Hista * Hi Not NOI Not * Mi Clea 192 Not 66 35 * Sir Refo 08/3 NOI NOI NOI NOI NOI NOI NOI NOI NOI NOI	EQUITIES 000 rted CAMDEN DR #1070 Y HILLS, CA 902100000 eles 013352 eles tom waste		
	Completed Documer Completed Date:	nt Type:	* Discovery 08/13/1982		
	completed Bate.				

MAP FINDINGS

EDR ID Number Database(s) EPA ID Number

	ALADDIN PLASTICS INC (Conti	inued)	S103952778
	Comments:	FACILITY IDENTIFIED ID'D FROM PAC TEL BUS DIR 1981/ LA CO EN 111, IN PERMIT 3639	G: INDEX
	Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Site Screening 10/25/1994 Due to active generator status and the local agencies regulating the site, staff recommends NFA for DTSC.	
	Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Preliminary Assessment Report 04/01/1985 T/C W/ B.HICKMAN, ALADDIN.1/2/85 - SOURCE ACT: PLASTIC MFG. I MOLDIG UNTIL THE EARLY 70'S DISCH INTO SEEPAGE PIT. 1959-19 APPROX.100G/D DISCH.SINCE 1972 COLLECTN SUMP & RECEPTOF BECAUSE RWQCB RESCINDED ITS REQ FOR DISP TO SEEPAGE PI PERMIT BY CITY OF GARDENA FINAL STRATEGY RECOM SOIL SAM OF OPER: ABAND INDUST WST DISP SURVEY 5/27/83 - 1957 TO PRE TYPE: CO ENGR SAINT DIST 3/12/75 - SUMP, INTERCEPTOR, GRIT F GREASE OR OIL REMOVAL, COOLING TOWERS. RWQCB RESOLUTI 6/18/59 - 1)DEPTH OF AQUIFER: SMALL AMOUNT OF SEMI PERCHEI GROUND-WATER AT 20-60FT. 2)G-WATER USE: FOR DOMESTIC, MU INDUSTRIAL PURPOSE. 3)DISTANCE TO WELL: NO ACTIVE WELL. S PRELIM ASSESS DONE CERCLA 104	72 R THEN SEWER T. INDUST WASTE IPLING. YR ESENT FAC REMOVAL, ION 59-45, D JNICIPAL &
	Future Area Name: Future Sub Area Name: Future Document Type: Future Due Date: Schedule Area Name: Schedule Sub Area Name: Schedule Document Type: Schedule Due Date: Schedule Revised Date:	Not reported Not reported Not reported Not reported Not reported Not reported Not reported Not reported	
F22 ESE 1/8-1/4 0.184 mi.	ALADDIN PLASTICS INC 1415 W 178TH ST GARDENA, CA 90248	CERC-NFRAP	1003878748 CAD980885198
971 ft.	Site 2 of 4 in cluster F		
Relative: Higher Actual: 42 ft.	CERC-NFRAP: Site ID: Federal Facility: NPL Status: Non NPL Status:	0902171 Not a Federal Facility Not on the NPL NFRAP-Site does not qualify for the NPL based on existing information	
	CERCLIS-NFRAP Site Contact Contact Sequence ID: Person ID:	Details: 13055808.00000 9271184.00000	
	Contact Sequence ID: Person ID:	13286074.00000 13003854.00000	
	Contact Sequence ID:	13291669.00000	

Database(s)

	ALADDIN PLASTICS INC (Con	ntinued)	1003878748
	Person ID:	13003858.00000	
	Contact Sequence ID: Person ID:	13297527.00000 13004003.00000	
	CERCLIS-NFRAP Assessme Action: Date Started: Date Completed: Priority Level: Action: Date Started: Date Completed: Priority Level: Action: Date Started:	ent History: DISCOVERY Not reported 04/01/1985 Not reported PRELIMINARY ASSESSMENT 04/01/1985 12/01/1985 Low priority for further assessment SITE INSPECTION Not reported	
	Date Completed: Priority Level:	11/01/1986 NFRAP-Site does not qualify for the NPL based on existing information	
	Action: Date Started: Date Completed: Priority Level:	ARCHIVE SITE Not reported 11/01/1986 Not reported	
F23 ESE	S B MANAGEMENT CORPORA	ATION RCRA-SQG FINDS	1004676288 CAR000083345
1/8-1/4 0.184 mi. 971 ft.	GARDENA, CA 90248 Site 3 of 4 in cluster F		
0.184 mi.		ency: 09/28/2000	
0.184 mi. 971 ft. Relative:	Site 3 of 4 in cluster F RCRA-SQG:	ency: 09/28/2000 S B MANAGEMENT CORPORATION 1415 W 178TH ST GARDENA, CA 90248 CAR000083345 433 N CAMDEN DR UNIT 1070 BEVERLY HILLS, CA 90210 KATHY STIMSON 433 N CAMDEN DR UNIT 1070 BEVERLY HILLS, CA 90210 US (310) 278-6602 Not reported 09 Small Small Quantity Generator Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time	

Database(s)

EDR ID Number EPA ID Number

1004676288

	BEVERLY HILLS, CA 90210
Owner/operator country:	Not reported
Owner/operator telephone: Legal status:	(310) 278-6602 Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported
Handler Activities Summary:	
U.S. importer of hazardous v	
Mixed waste (haz. and radio	
Recycler of hazardous waste	
Transporter of hazardous wa	
Treater, storer or disposer of	
Underground injection activit	
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor: User oil refiner:	No
Used oil fuel marketer to bur	No No
Used oil Specification marke Used oil transfer facility:	No
Used oil transporter:	No
Facility name: Classification:	S B MANAGEMENT CORPORATION Small Quantity Generator
Hazardous Waste Summary:	
Waste code:	D001
Waste name:	IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF
	LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS
	CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE
	FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET,
	WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE
	MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT
	WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
Waste code:	D002
Waste name:	A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS
	CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A
	CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN
	OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS
	USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN
	THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.
Violation Status:	No violations found
FINDS:	
Registry ID:	110012269623
	······································
Environmental Interest/Inforr	nation System

Environmental Interest/Information System

S B MANAGEMENT CORPORATION (Continued)

Map ID	
Direction	
Distance	
Elevation	Site

EDR ID Number Database(s) EPA ID Number

1004676288

S B MANAGEMENT CORPORATION (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.

F24 ESE 1/8-1/4 0.189 mi. 1000 ft. Relative: Higher Actual: 41 ft.	ALADDIN PLASTICS INC 1415 178TH GARDENA, CA 90247 Site 4 of 4 in cluster F CORTESE: Region: Facility County Code: Reg By: Reg Id:	HIST CORTESE 19 CALSI 19280760	S105023895 N/A
25 NE 1/8-1/4 0.195 mi. 1030 ft.	SPACE AGE METAL PROD INC 1490 W ARTESIA BL GARDENA, CA 90248	RCRA-NonGen FINDS	1000168221 CAD044418275
Relative:	RCRA-NonGen: Date form received by agency	r 08/20/108/	
Lower	Facility name:	SPACE AGE METAL PROD INC	
Actual:	Facility address:	1490 W ARTESIA BL	
26 ft.		GARDENA, CA 90247	
	EPA ID:	CAD044418275	
	Mailing address:	W ARTESIA BL	
	5	GARDENA, CA 90247	
	Contact:	ENVIRONMENTAL MANAGER	
	Contact address:	1490 W ARTESIA BL GARDENA, CA 90247	
	Contact country:	US	
	Contact telephone:	(213) 321-9600	
	Contact email:	Not reported	
	EPA Region:	09	
	Classification:	Non-Generator	
	Description:	Handler: Non-Generators do not presently generate hazardous waste	
	Owner/Operator Summary:		
	Owner/operator name:	NOT REQUIRED	
	Owner/operator address:	NOT REQUIRED	
		NOT REQUIRED, ME 99999	
	Owner/operator country:	Not reported	
	Owner/operator telephone:	(415) 555-1212 Drivete	
	Legal status:	Private Owner	
	Owner/Operator Type: Owner/Op start date:	Not reported	
	Owner/Op end date:	Not reported	
	cwillion op cha date.	Hotropolitou	
	Owner/operator name:	NOT REQUIRED	

Database(s)

EDR ID Number EPA ID Number

SPACE AGE METAL PROD INC (Continued)

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

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

Violation Status:

No violations found

FINDS:

Registry ID:

110002645816

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.

G26 SW 1/8-1/4 0.195 mi. 1030 ft.	SCHIAOA BOATS INC 1702 W 180TH ST GARDENA, CA 90248 Site 1 of 2 in cluster G		RCRA-SQG FINDS	1000246100 CAD981992803
Relative: Higher Actual: 48 ft.	RCRA-SQG: Date form received by agen Facility name: Facility address: EPA ID: Contact: Contact address: Contact country: Contact telephone:	Acy: 02/27/1987 SCHIAOA BOATS INC 1702 W 180TH ST GARDENA, CA 90247 CAD981992803 ENVIRONMENTAL MANAGER 1702 W 180TH ST GARDENA, CA 90247 US (213) 323-5280		

Database(s)

EDR ID Number EPA ID Number

Contact email:	Not reported	
EPA Region:	09	
Classification:	5	
Description: Handler: generates more than 100 and less than 1000 kg of hazardous		
	waste during any calendar month and accumulates less than 6000 kg of	
	hazardous waste at any time; or generates 100 kg or less of hazardous	
	waste during any calendar month, and accumulates more than 1000 kg of	
	hazardous waste at any time	
Owner/Operator Summary:		
Owner/operator name:	RON SPINDLER	
Owner/operator address:	NOT REQUIRED	
	NOT REQUIRED, ME 99999	
Owner/operator country:	Not reported	
Owner/operator telephone:	(415) 555-1212	
Legal status:	Private	
Owner/Operator Type:	Owner	
Owner/Op start date:	Not reported	
Owner/Op end date:	Not reported	
Owner/operator name:	NOT REQUIRED	
Owner/operator address:	NOT REQUIRED	
	NOT REQUIRED, ME 99999	
Owner/operator country:	Not reported	
Owner/operator telephone:	(415) 555-1212	
Legal status:	Private	
Owner/Operator Type:	Operator	
Owner/Op start date:	Not reported	
Owner/Op end date:	Not reported	
Handler Activities Summary:		
U.S. importer of hazardous wa	aste: No	
Mixed waste (haz. and radioa		
Recycler of hazardous waste:	,	
Transporter of hazardous waste.		
Treater, storer or disposer of		
Underground injection activity		
On-site burner exemption:	No	
Furnace exemption:	No	
Used oil fuel burner:	No	
Used oil processor:	No	
User oil refiner:	No	
Used oil fuel marketer to burn		
Used oil Specification markete		
Used oil transfer facility:	No	
Used oil transporter:	No	
Violation Status:	No violations found	
FINDS:		

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,

EDR ID Number Database(s) EPA ID Number

SCHIAOA BOATS INC (Continued)

1000246100

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.

27 WSW 1/8-1/4 0.209 mi. 1102 ft.	MOBIL INNOVATIONS 17815 S HOBART BLVD GARDENA, CA		SWEEPS UST LOS ANGELES CO. HMS	U003062491 N/A
1102 ft. Relative: Higher Actual: 45 ft.	Comp Number: Number: Board Of Equalization: Ref Date: Act Date: Tank Status: Owner Tank Id: Swrcb Tank Id: Actv Date: Capacity: Tank Use: Stg: Content: Number Of Tanks: LOS ANGELES CO. HMS: Region: LA	6945		
H28 SSW 1/8-1/4 0.216 mi. 1138 ft.	R H FROOM 18115 LA SALLE AVENUE GARDENA, CA 90248 Site 1 of 2 in cluster H		RCRA-SQG FINDS	1000114648 CAD982487712
Relative: Higher Actual: 45 ft.	RCRA-SQG: Date form received by ag Facility name: Facility address: EPA ID: Contact: Contact address: Contact country: Contact telephone: Contact email:	gency: 04/06/1990 R H FROOM 18115 LA SALLE AVENUE GARDENA, CA 90248 CAD982487712 ENVIRONMENTAL MANAGER 18115 LA SALLE AVENUE GARDENA, CA 90248 US (213) 323-3253 Not reported		

Database(s)

EDR ID Number EPA ID Number

R H FROOM (Continued) 1000114648 EPA Region: 09 Classification: Small Small Quantity Generator Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time Owner/Operator Summary: **ROBERT & CAROL FROOM** Owner/operator name: Owner/operator address: NOT REQUIRED NOT REQUIRED, ME 99999 Owner/operator country: Not reported Owner/operator telephone: (415) 555-1212 Legal status: Private Owner/Operator Type: Owner Owner/Op start date: Not reported Owner/Op end date: Not reported NOT REQUIRED Owner/operator name: NOT REQUIRED Owner/operator address: NOT REQUIRED, ME 99999 Owner/operator country: Not reported Owner/operator telephone: (415) 555-1212 Legal status: Private Owner/Operator Type: Operator Owner/Op start date: Not reported Owner/Op end date: Not reported Handler Activities Summary: U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No Violation Status: No violations found FINDS:

Registry ID: 110002828325

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

Database(s)

EDR ID Number EPA ID Number

1000114648

R H FROOM (Continued)

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

G29 SW 1/8-1/4 0.217 mi. 1148 ft.	LUTHI MACHINERY 1726 W 180TH ST GARDENA, CA 90248 Site 2 of 2 in cluster G			RCRA-SQG FINDS HAZNET	1004676235 CAR000082610
Relative: Higher	RCRA-SQG: Date form received by agency				
Actual: 49 ft.	Facility name: Facility address: EPA ID: Contact: Contact address: Contact country: Contact telephone: Contact email: EPA Region: Classification: Description:	1726 GAR CAR E HI 1726 GAR US (310) Not r 09 Smal Hanc wast haza	HI MACHINERY W 180TH ST DENA, CA 90248 000082610 ERNANDEZ W 180TH ST DENA, CA 90248) 324-3835 reported II Small Quantity Generator dler: generates more than 100 and less than 1000 kg of e during any calendar month and accumulates less the rdous waste at any time; or generates 100 kg or less e during any calendar month, and accumulates more irdous waste at any time	an 6000 kg of of hazardous	
	Owner/Operator Summary: Owner/operator name:	LUTI	HI MACHINERY		
	Owner/operator address:		' W 180TH ST DENA, CA 90248		
	Owner/operator country:		reported		
	Owner/operator telephone:) 324-3835		
	Legal status:	Priva	ite		
	Owner/Operator Type:	Own	er		
	Owner/Op start date:	Not r	reported		
	Owner/Op end date:	Not r	reported		
	Handler Activities Summary: U.S. importer of hazardous wa Mixed waste (haz. and radioa Recycler of hazardous waste: Transporter of hazardous was Treater, storer or disposer of Underground injection activity On-site burner exemption:	ctive): ste: HW:	No No No No No No		
	Furnace exemption:		No		
	Used oil fuel burner:		No		
	Used oil processor:		No		
	User oil refiner:		No		
	Used oil fuel marketer to burn	er:	No		
	Used oil Specification markete	er:	No		
	Used oil transfer facility:		No		
	Used oil transporter:		No		

Database(s)

EDR ID Number EPA ID Number

1004676235

LUTHI MACHINERY (Continued)

Hazardous Waste Summary: Waste code: Waste name:	D000 Not Defined
Waste code: Waste name:	D039 TETRACHLOROETHYLENE
Violation Status:	No violations found
FINDS:	
Registry ID:	110012234732

Environmental Interest/Information System

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

HAZNET:

Year:	2001
Gepaid:	CAR000082610
Contact:	
Telephone:	3103243835
Mailing Name:	Not reported
Mailing Address:	PO BOX 500
Mailing City,St,Zip:	PUEBLO, CO 810020500
Gen County:	Los Angeles
TSD EPA ID:	Not reported
TSD County:	Los Angeles
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	H01
Tons:	0.1
Facility County:	Not reported

H30 SSW 1/8-1/4 0.218 mi. 1151 ft.	SMITH BROS CRANE RE 18119 LA SALLE AVE GARDENA, CA 90248 Site 2 of 2 in cluster H	ENTAL
Relative:	HIST UST:	
Higher	Region:	STATE
ingiloi	Facility ID:	0000005486
Actual:	Facility Type:	Other
45 ft.	Other Type:	CRANE RENTAL
	Total Tanks:	0002
	Contact Name:	Not reported
	Telephone:	2135157368
	Owner Name:	SMITH BROS CRANE RENTAL
	Owner Address:	18119 LA SALLE AVE
	Owner City,St,Zip:	GARDENA, CA 90248
	Tank Num:	001

HIST UST U001563191 SWEEPS UST N/A EMI

Database(s)

EDR ID Number EPA ID Number

SMITH BROS CRANE RENTAL (Continued)

Container Num: Year Installed: Tank Capacity: Tank Used for: Type of Fuel: Tank Construction: Leak Detection:	1 1980 00002000 PRODUCT UNLEADED 1/4 inches None	
Tank Num: Container Num: Year Installed: Tank Capacity: Tank Used for: Type of Fuel: Tank Construction: Leak Detection:	002 2 1980 00005000 PRODUCT DIESEL 1/4 inches None	
SWEEPS UST: Status: Comp Number: Number: Board Of Equalization Ref Date: Act Date: Created Date: Tank Status: Owner Tank Id: Swrcb Tank Id: Actv Date: Capacity: Tank Use: Stg: Content: Number Of Tanks:	A 14463 9 Not reported 06-30-89 Not reported 06-30-89 Not reported Not reported	
Consolidated Emissi Total Organic Hydro Reactive Organic Ga Carbon Monoxide E NOX - Oxides of Niti SOX - Oxides of Sul Particulate Matter To	carbon Gases Tons/Yr: ases Tons/Yr: missions Tons/Yr: rogen Tons/Yr: phur Tons/Yr:	1987 19 SC 8805 SC 5311 SOUTH COAST AQMD Not reported Not reported 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

U001563191

Database(s)

EDR ID Number EPA ID Number

10.4				4000407407
131 NE	GARDENA SUMPS SW COR OF ARTESIA & NORM		CERCLIS FINDS	1000187127 CAD980637730
1/8-1/4	GARDENA, CA 90247	ANDIE	WMUDS/SWAT	CAD980037730
0.218 mi.	- ,			
1152 ft.	Site 1 of 3 in cluster I			
Relative:	CERCLIS:			
Lower	Site ID:	0901916		
Actual:	EPA ID:	CAD980637730		
29 ft.	Facility County: Short Name:	LOS ANGELES GARDENA SUMPS		
2010	Congressional District:	32		
	IFMS ID:	Not reported		
	SMSA Number:	4480		
	USGC Hydro Unit:	18070104		
	Federal Facility:	Not a Federal Facility		
	DMNSN Number:	Not reported		
	Site Orphan Flag:	Ν		
	RCRA ID:	Not reported		
	USGS Quadrangle:	Not reported		
	Site Init By Prog:	Not reported		
	NFRAP Flag:	Not reported		
	Parent ID: RST Code:	Not reported Not reported		
	EPA Region:	09		
	Classification:	Not reported		
	Site Settings Code:	Not reported		
	NPL Status:	Not on the NPL		
	DMNSN Unit Code:	Not reported		
	RBRAC Code:	Not reported		
	RResp Fed Agency Code:	Not reported		
	Non NPL Status:	Other Cleanup Activity: State-Lead Cleanup		
	Non NPL Status Date:	20001013		
	Site Fips Code:	06037		
	CC Concurrence Date: CC Concurrence FY:	Not reported		
	Alias EPA ID:	Not reported Not reported		
	Site FUDS Flag:	Not reported		
	CERCLIS Site Contact Name(s	3):		
	Contact ID:	9271184.00000		
	Contact Name:	Karen Jurist		
	Contact Tel:	(415) 972-3219		
	Contact Title:	Site Assessment Manager (SAM)		
	Contact Email:	Not reported		
	Contact ID:	13003854.00000		
	Contact Name:	Leslie Ramirez		
	Contact Tel:	(415) 972-3978		
	Contact Title:	Site Assessment Manager (SAM)		
	Contact Email:	Not reported		
	Contact ID:	13003858.00000		
	Contact Name:	Sharon Murray		
	Contact Tel:	(415) 972-4250		
	Contact Title:	Site Assessment Manager (SAM)		
	Contact Email:	Not reported		
	Contact ID:	13004003.00000		
	Contact 12.			

Database(s)

EDR ID Number EPA ID Number

GARDENA SUMPS (Continued)

GARDENA SUMPS (Continue	d)
Contact Name:	Carl Brickner
Contact Tel:	Not reported
Contact Title:	Site Assessment Manager (SAM)
Contact Email:	Not reported
Alias Comments:	Not reported
Site Description: 6/13/06	- DTSC is the lead agency for this site. The PRP has a consent decree
with DTS	SC (12/06/2004) and is currently working on a RI/FS at the site.
CERCLIS Assessment Histor	<i></i>
CERCEIS Assessment histor	y.
Action Code:	001
Action:	DISCOVERY
Date Started:	Not reported
Date Completed:	08/01/1981
Priority Level:	Not reported
Operable Unit:	SITEWIDE
Primary Responsibility:	EPA Fund-Financed
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported
Action Code:	001
Action:	HAZARD RANKING SYSTEM PACKAGE
Date Started:	Not reported
Date Completed:	12/01/1982
Priority Level:	Not reported
Operable Unit:	SITEWIDE
Primary Responsibility:	EPA Fund-Financed
Planning Status:	Not reported
Urgency Indicator: Action Anomaly:	Not reported Not reported
Action Anomaly.	Not reported
Action Code:	002
Action:	SITE INSPECTION
Date Started:	03/01/1981
Date Completed:	12/01/1982
Priority Level:	Higher priority for further assessment
Operable Unit:	SITEWIDE
Primary Responsibility:	EPA Fund-Financed
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported
Action Code:	001
Action Code: Action:	PRELIMINARY ASSESSMENT
Date Started:	Not reported
Date Completed:	12/01/1982
Priority Level:	Low priority for further assessment
Operable Unit:	SITEWIDE
Primary Responsibility:	EPA Fund-Financed
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported
· · · · · · · · · · · · · · · · · · ·	

1000187127

Database(s)

EDR ID Number EPA ID Number

GARDENA SUMPS (Continued)

Primary Responsibility:

Action Code:

Date Completed:

Priority Level:

Operable Unit:

Planning Status:

Action Anomaly:

Urgency Indicator:

Action: Date Started: 001 SITE INSPECTION Not reported 12/19/1989 Low priority for further assessment SITEWIDE EPA Fund-Financed Not reported Not reported Not reported

Action Code: 001 Action: SITE REASSESSMENT Not reported Date Started: 06/13/2006 Date Completed: Priority Level: Higher priority for further assessment Operable Unit: SITEWIDE Primary Responsibility: State, Fund Financed Not reported Planning Status: Urgency Indicator: Not reported Action Anomaly: Not reported

FINDS:

Registry ID:

110009267444

Environmental Interest/Information System

CERCLIS (Comprehensive Environmental Response, Compensation, and Liability Information System) is the Superfund database that is used to support management in all phases of the Superfund program. The system contains information on all aspects of hazardous waste sites, including an inventory of sites, planned and actual site activities, and financial information.

WMUDS/SWAT:

Edit Date:	Not reported
Complexity:	Not reported
Primary Waste:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Base Meridian:	Not reported
NPID:	Not reported
Tonnage:	0
Regional Board ID:	88-54
Municipal Solid Waste:	False
Superorder:	False
Open To Public:	False
Waste List:	False
Agency Type:	Not reported
Agency Name:	Not reported
Agency Department:	Not reported
Agency Address:	Not reported

1000187127

132

NE

1/8-1/4 0.218 mi. GARDENA SUMPS

GARDENA, CA 90247

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

GARDENA SUMPS (Continued)

Agency City,St,Zip:	Not reported	
Agency Contact:	Not reported	
Agency Telephone:	Not reported	
Land Owner Name:	Not reported	
Land Owner Address:	Not reported	
Land Owner City,St,Zip:	Not reported	
Land Owner Contact:	Not reported	
Land Owner Phone:	Not reported	
Region:	4	
Facility Type:	Not reported	
Facility Description:	Not reported	
Facility Telephone:	Not reported	
SWAT Facility Name:	Not reported	
Primary SIC:	Not reported	
Secondary SIC:	Not reported	
Comments:	Not reported	
Last Facility Editors:	Not reported	
Waste Discharge System:	False	
Solid Waste Assessment T		True
Toxic Pits Cleanup Act Pro	False	
Resource Conservation Re	False	
Department of Defence:	False	
Solid Waste Assessment T	est Program:	Not reported
Threat to Water Quality:		Not reported
Sub Chapter 15:		False
Regional Board Project Of	ficer:	R_N
Number of WMUDS at Fac	1	
Section Range:	Not reported	
RCRA Facility:	Not reported	
Waste Discharge Requirer	Not reported	
Self-Monitoring Rept. Freq	Not reported	
Waste Discharge System I	4 000001NUR	
Solid Waste Information ID		Not reported
		-

SOUTHWEST CORNER OF NORMANDIE AVENUE AND ARTESIA B

CA BOND EXP. PLAN S105960466 N/A

1152 ft.	Site 2 of 3 in cluster I	
Relative: Lower	CA BOND EXP. PLAN: Repons ble Party:	DETAILED SITE EXPENDITURE PLAN
Actual:	Project Revenue Source Company: Project Revenue Source Addr:	Not reported Not reported
29 ft.	Project Revenue Source City, St, Zip:	Not reported
	Project Revenue Source Desc:	The drilling, transportation, and manufacturing companies which disposed of wastes have not been definitively identified. Both of the landowners named in the RAO have indicated willingness to undertake and fund further site characterization and remediation required in the order. Uncertainty remains as to whether these landowners can fund remedial activities. If all PRPs are found to be in noncompliance, DHS will initiate remedial activities. If Bond funds are used, DHS will undertake appropriate cost recovery activities.
	Site Description:	This is an abandoned refinery and oil field waste disposal site. The wastes are believed to have been disposed of in sumps over a 15 year period ending in the 1950s.
	Hazardous Waste Desc:	Hazardous substances found onsite include a wide variety of petroleum hydrocarbon wastes, polychlorinated biphenyls (PCBs) and some heavy metals generated from drilling and petroleum refining. Sludges are of a highly acidic

EDR ID Number Database(s) EPA ID Number

S105960466

GARDENA SUMPS (Continued)

Threat To Public Health & Env:	nature. The estimated amount of waste on the site is 16,000 tons. The hydrocarbon wastes are highly acidic and present a potential health hazard through direct contact with the skin. Additionally wastes may emit gases containing volatile organic compounds, or other sulfur containing gases, presenting a potential inhalation hazard.
Site Activity Status:	DHS performed a preliminary assessment and site investigation in 1986 to evaluate site contamination. Based on the findings of this investigation, a remedial action order was issued on March 3, 1988 to the two property owners where the sumps exist. Should both property owners fail to comply with the order, DHS will initiate remedial activities. An imminent and substantial endangerment determination was made by DHS in July, 1988. Based on this determination, the landowners were required to fenceand secure the site and remove materials seeping from the sumps to offsite areas.

I33GARDENA SUMPSNESW CRNR OF NORMANDIE AVE & ARTES1/8-1/4GARDENA, CA 902470.218 mi.1152 ft.Site 3 of 3 in cluster I		TESIA BLVD	HIST Cal-Sites Cortese HIST CORTESE LIENS RESPONSE	S101272750 N/A	
Relative: Lower	Calsite:			ENVIROSTOR	
Lower	Facility ID:	19490135			
Actual:	Region:	4			
29 ft.	Region Name:	CYPRES	S		
	Branch:	SB			
	Branch Name:	SO CAL -	CYPRESS		
	File Name:	Not repor	ted		
	State Senate District:	09251995	5		
	Status:	ANNUAL	WORKPLAN (AWP) - ACTIVE SITE		
	Status Name:		WORKPLAN - ACTIVE SITE		
	Lead Agency:	DTSC			
	Lead Agency:	DEPT OF	TOXIC SUBSTANCES CONTROL		
	Facility Type:	RP			
	Type Name:	RESPON	SIBLE PARTY		
	NPL:	Not Listed	1		
	SIC Code:	49			
	SIC Name:	ELECTRI	C, GAS & SANITARY SERVICES		
	Access:	Uncontrol			
	Cortese:	Not repor			
	Hazardous Ranking Sco		Not reported		
	Date Site Hazard Ranke		Not reported		
	Groundwater Contamina		Suspected		
	Staff Member Responsi				
	Supervisor Responsible		Not reported		
	Region Water Control B				
	Region Water Control B	oard Name:			
	Lat/Long Direction:		Not reported 0 0 0 / 0 0 0		
	Lat/Long (dms): Lat/long Method:		Not reported		
	Lat/Long Description:		DATA PROVIDED BY PM 1/03		
	State Assembly District	Code:	51		
	State Senate District Co		25		
	Facility ID:		19490135		
	Activity:		DISC		
	Activity Name:		DISCOVERY		
	AWP Code:		Not reported		
	Proposed Budget:		0		

Database(s)

EDR ID Number EPA ID Number

GARDENA SUMPS (Continued)

AWP Completion Date: Revised Due Date: Comments Date: Est Person-Yrs to complete: 0 Estimated Size: Request to Delete Activity: Activity Status: AWP Definition of Status: Liquids Removed (Gals): 0 Liquids Treated (Gals): 0 Action Included Capping: Well Decommissioned: Action Included Fencing: **Removal Action Certification:** Activity Comments: For Commercial Reuse: 0 For Industrial Reuse: 0 For Residential Reuse: 0 Unknown Type: 0 Facility ID: Activity: SS Activity Name: AWP Code: Proposed Budget: 0 AWP Completion Date: Revised Due Date: Comments Date: Est Person-Yrs to complete: 0 Estimated Size: Request to Delete Activity: Activity Status: AWP Definition of Status: Liquids Removed (Gals): 0 Liquids Treated (Gals): 0 Action Included Capping: Well Decommissioned: Action Included Fencing: **Removal Action Certification:** Activity Comments: For Commercial Reuse: 0 0 For Industrial Reuse: For Residential Reuse: 0 Unknown Type: 0 Facility ID: Activity: Activity Name: AWP Code: RAO Proposed Budget: 0 AWP Completion Date: Revised Due Date: Comments Date: Est Person-Yrs to complete: Estimated Size: Request to Delete Activity: Activity Status: AWP Definition of Status: Liquids Removed (Gals): 0

Not reported Not reported 01101981 Not reported Not reported ANNUAL WORKPLAN - ACTIVE SITE Not reported Not reported Not reported Not reported Not reported 19490135 SITE SCREENING Not reported Not reported Not reported 04071987 Not reported Not reported ANNUAL WORKPLAN - ACTIVE SITE Not reported Not reported Not reported Not reported Not reported 19490135 ORDER I/SE, IORSE, FFA, FFSRA, VCA, EA Not reported Not reported 03301988 Not reported Not reported ANNUAL WORKPLAN - ACTIVE SITE

Database(s)

EDR ID Number EPA ID Number

GARDENA SUMPS (Continued)

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 19490135 Facility ID: ORDER Activity: I/SE, IORSE, FFA, FFSRA, VCA, EA Activity Name: AWP Code: ISE Proposed Budget: AWP Completion Date: Not reported Revised Due Date: Not reported 07301988 Comments Date: Est Person-Yrs to complete: 0 Not reported Estimated Size: Request to Delete Activity: Not reported Activity Status: AWP Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE 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 19490135 Facility ID: Activity: FDNC Activity Name: FINAL DETERMINATION OF NON-COMPLIANCE AWP Code: Not reported Proposed Budget: 0 AWP Completion Date: Not reported Revised Due Date: Not reported Comments Date: 12301988 Est Person-Yrs to complete: 0 Estimated Size: Not reported Request to Delete Activity: Not reported AWP Activity Status: Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE Liquids Removed (Gals): 0 Liquids Treated (Gals): 0 Action Included Capping: Not reported Not reported Well Decommissioned: Action Included Fencing: Not reported Not reported Removal Action Certification: Activity Comments: Not reported For Commercial Reuse: 0 For Industrial Reuse: 0 For Residential Reuse: 0

Database(s)

EDR ID Number EPA ID Number

GARDENA SUMPS (Continued)

RDENA SUMPS (Continued)	
Unknown Type:	0
Facility ID:	19490135
Activity:	PPP
Activity Name:	PUBLIC PARTICIPATION PLAN
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	09031991
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
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:	19490135
Activity:	FRIFS
Activity Name:	FOCUSED REMEDIAL INVESTIGATION/FEASIBILITY STUDY
AWP Code:	SUMP
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	01311992
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0 National and
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments: For Commercial Reuse:	Not reported 0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	19490135
Activity:	DES
Activity Name:	DESIGN
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	06151992

Database(s)

EDR ID Number EPA ID Number

GARDENA SUMPS (Continued)

Est Person-Yrs to complete: 0 Estimated Size: Request to Delete Activity: Activity Status: Definition of Status: Liquids Removed (Gals): 0 Liquids Treated (Gals): 0 Action Included Capping: Well Decommissioned: Action Included Fencing: **Removal Action Certification:** Activity Comments: For Commercial Reuse: 0 For Industrial Reuse: 0 For Residential Reuse: 0 Unknown Type: 0 Facility ID: Activity: Activity Name: AWP Code: Proposed Budget: 0 AWP Completion Date: Revised Due Date: Comments Date: Est Person-Yrs to complete: 0 Estimated Size: Request to Delete Activity: Activity Status: Definition of Status: Liquids Removed (Gals): 0 Liquids Treated (Gals): 0 Action Included Capping: Well Decommissioned: Action Included Fencing: Removal Action Certification: Activity Comments: For Commercial Reuse: 0 For Industrial Reuse: 0 0 For Residential Reuse: Unknown Type: 0 Facility ID: Activity: Activity Name: AWP Code: Proposed Budget: 0 AWP Completion Date: Revised Due Date: Comments Date: Est Person-Yrs to complete: 0 Estimated Size: Request to Delete Activity: Activity Status: Definition of Status: Liquids Removed (Gals): 0 Liquids Treated (Gals): 0 Action Included Capping: Well Decommissioned:

Not reported Not reported AWP ANNUAL WORKPLAN - ACTIVE SITE Not reported Not reported Not reported Not reported Not reported 19490135 ORDER I/SE, IORSE, FFA, FFSRA, VCA, EA ISE Not reported Not reported 06251992 Not reported Not reported AWP ANNUAL WORKPLAN - ACTIVE SITE Not reported Not reported Not reported Not reported Not reported 19490135 PRP POTENTIAL RESPONSIBLE PARTY SEARCH Not reported Not reported Not reported 06301992 Not reported Not reported AWP ANNUAL WORKPLAN - ACTIVE SITE Not reported Not reported

Database(s)

EDR ID Number EPA ID Number

S101272750

GARDENA SUMPS (Continued)

Action Included Fencing: Removal Action Certification: Activity Comments: For Commercial Reuse: 0 For Industrial Reuse: 0 For Residential Reuse: 0 Unknown Type: 0 Facility ID: Activity: Activity Name: AWP Code: Proposed Budget: 0 AWP Completion Date: Revised Due Date: Comments Date: Est Person-Yrs to complete: 0 Estimated Size: Request to Delete Activity: Activity Status: Definition of Status: Liquids Removed (Gals): 0 Liquids Treated (Gals): 0 Action Included Capping: Well Decommissioned: Action Included Fencing: Removal Action Certification: Activity Comments: For Commercial Reuse: 0 0 For Industrial Reuse: For Residential Reuse: 0 Unknown Type: 0 Facility ID: Activity: Activity Name: AWP Code: Proposed Budget: 0 AWP Completion Date: Revised Due Date: Comments Date: Est Person-Yrs to complete: 0 Estimated Size: Request to Delete Activity: Activity Status: Definition of Status: Liquids Removed (Gals): 0 Liquids Treated (Gals): 0 Action Included Capping: Well Decommissioned: Action Included Fencing: Removal Action Certification: Activity Comments: For Commercial Reuse: 0 For Industrial Reuse: 0 For Residential Reuse: 0 Unknown Type: 0 Facility ID: Activity: RA

Not reported Not reported Not reported 19490135 CEQA CEQA INCLUDING NEGATIVE DECS NEGDK Not reported Not reported 05111993 Not reported Not reported AWP ANNUAL WORKPLAN - ACTIVE SITE Not reported Not reported Not reported Not reported Not reported 19490135 FRIFS FOCUSED REMEDIAL INVESTIGATION/FEASIBILITY STUDY EECA Not reported Not reported 05211993 Not reported Not reported AWP ANNUAL WORKPLAN - ACTIVE SITE Not reported Not reported Not reported Not reported Not reported 19490135

Database(s)

EDR ID Number EPA ID Number

S101272750

GARDENA SUMPS (Continued)

Activity Name: AWP Code: Proposed Budget: AWP Completion Date: Revised Due Date: Comments Date: Est Person-Yrs to complete: Estimated Size: Request to Delete Activity: Activity Status: Definition of Status: Liquids Removed (Gals): Liquids Treated (Gals): Action Included Capping: Well Decommissioned: Action Included Fencing: **Removal Action Certification:** Activity Comments: For Commercial Reuse: For Industrial Reuse: For Residential Reuse: Unknown Type: Facility ID: Activity: Activity Name: AWP Code: Proposed Budget: AWP Completion Date: Revised Due Date: Comments Date: Est Person-Yrs to complete: Estimated Size: Request to Delete Activity: Activity Status: Definition of Status: Liquids Removed (Gals): Liquids Treated (Gals): Action Included Capping: Well Decommissioned: Action Included Fencing: **Removal Action Certification:** Activity Comments: For Commercial Reuse: For Industrial Reuse: For Residential Reuse: Unknown Type: Facility ID: Activity: Activity Name: AWP Code: Proposed Budget: AWP Completion Date: Revised Due Date: Comments Date: Est Person-Yrs to complete: Estimated Size: Request to Delete Activity:

REMOVAL ACTION CAP 0 Not reported Not reported 08111993 0 Not reported Not reported AWP ANNUAL WORKPLAN - ACTIVE SITE 0 0 Х Not reported Not reported Ν AN INTERIM COVER WAS CONSTRUCTED TO PREVENT DERMAL CONTACT. 0 0 0 0 19490135 STAB LONG-TERM SITE STABILIZATION CERTIFICATION Not reported 0 Not reported Not reported 08111993 0 Not reported Not reported AWP ANNUAL WORKPLAN - ACTIVE SITE 0 0 Not reported Not reported Not reported Not reported Not reported 0 0 0 0 19490135 RA **REMOVAL ACTION** Not reported 0 Not reported Not reported 03031994 0 Not reported Not reported

Database(s)

EDR ID Number EPA ID Number

GARDENA SUMPS (Continued)

	0101212100
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Х
Well Decommissioned:	Not reported
Action Included Fencing:	Х
Removal Action Certification:	Ν
Activity Comments:	EXPOSED AREAS OF HAZARDOUS SUBSTANCES COVERED IN ADDITION TO A FENCEINSTALLED.
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	19490135
Activity:	FRIFS
Activity Name:	FOCUSED REMEDIAL INVESTIGATION/FEASIBILITY STUDY
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	06081995
Est Person-Yrs to complete:	0 National ted
Estimated Size: Request to Delete Activity:	Not reported
Activity Status:	Not reported AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
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:	19490135
Activity:	OM
Activity Name:	OPERATION & MAINTENANCE
AWP Code:	Not reported
Proposed Budget:	40000 06302032
AWP Completion Date: Revised Due Date:	
Comments Date:	Not reported Not reported
Est Person-Yrs to complete:	0
Estimated Size:	L
Request to Delete Activity:	– Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
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

Map ID Direction Distance Elevation Site

MAP FINDINGS

Database(s) EPA

EDR ID Number EPA ID Number

S101272750

GARDENA SUMPS (Continued)

Activity Comments: For Commercial Reuse: 0 For Industrial Reuse: 0 For Residential Reuse: 0 Unknown Type: 0 Facility ID: Activity: ORDER Activity Name: AWP Code: HAACK Proposed Budget: 0 AWP Completion Date: Revised Due Date: Comments Date: Est Person-Yrs to complete: 0 Estimated Size: Μ Request to Delete Activity: Activity Status: AWP Definition of Status: Liquids Removed (Gals): 0 0 Liquids Treated (Gals): Action Included Capping: Well Decommissioned: Action Included Fencing: **Removal Action Certification:** Activity Comments: For Commercial Reuse: 0 For Industrial Reuse: 0 For Residential Reuse: 0 Unknown Type: 0 Facility ID: Activity: RAW Activity Name: AWP Code: Proposed Budget: 0 AWP Completion Date: Revised Due Date: Comments Date: Est Person-Yrs to complete: 0 Estimated Size: Μ Request to Delete Activity: Activity Status: AWP Definition of Status: Liquids Removed (Gals): 0 Liquids Treated (Gals): 0 Action Included Capping: Well Decommissioned: Action Included Fencing: **Removal Action Certification:** Activity Comments: For Commercial Reuse: 0 For Industrial Reuse: 0 For Residential Reuse: 0 Unknown Type: 0 Facility ID: Activity: RA Activity Name: AWP Code:

Not reported 19490135 I/SE, IORSE, FFA, FFSRA, VCA, EA Not reported Not reported 05281997 Not reported ANNUAL WORKPLAN - ACTIVE SITE Not reported Not reported Not reported Not reported Not reported 19490135 REMOVAL ACTION WORKPLAN Not reported Not reported Not reported 05271998 Not reported ANNUAL WORKPLAN - ACTIVE SITE Not reported Not reported Not reported Not reported Not reported 19490135 REMOVAL ACTION Not reported

TC3341107.1s Page 114

Database(s)

EDR ID Number EPA ID Number

GARDENA SUMPS (Continued)

Proposed Budget: 0 AWP Completion Date: Revised Due Date: Comments Date: Est Person-Yrs to complete: 0 Estimated Size: s Request to Delete Activity: Activity Status: Definition of Status: Liquids Removed (Gals): 0 Liquids Treated (Gals): 0 Action Included Capping: Х Well Decommissioned: Action Included Fencing: Х **Removal Action Certification:** Ν Activity Comments: For Commercial Reuse: 0 For Industrial Reuse: 0 For Residential Reuse: 0 Unknown Type: 0 Facility ID: Activity: Activity Name: AWP Code: Proposed Budget: 0 AWP Completion Date: Revised Due Date: Comments Date: Est Person-Yrs to complete: 0 Estimated Size: Μ Request to Delete Activity: Activity Status: Definition of Status: Liquids Removed (Gals): 0 Liquids Treated (Gals): 0 Action Included Capping: Well Decommissioned: Action Included Fencing: Removal Action Certification: Activity Comments: For Commercial Reuse: 0 For Industrial Reuse: 0 For Residential Reuse: 0 Unknown Type: 0 Facility ID: Activity: Activity Name: AWP Code: Proposed Budget: 0 AWP Completion Date: Revised Due Date: Comments Date: Est Person-Yrs to complete: 0 Estimated Size: Request to Delete Activity: Activity Status: Definition of Status:

Not reported Not reported 06221998 Not reported AWP ANNUAL WORKPLAN - ACTIVE SITE Not reported Not reported 19490135 CEQA CEQA INCLUDING NEGATIVE DECS Not reported Not reported Not reported 05271998 Not reported AWP ANNUAL WORKPLAN - ACTIVE SITE Not reported Not reported Not reported Not reported Not reported 19490135 ORDER I/SE, IORSE, FFA, FFSRA, VCA, EA Not reported Not reported Not reported 06212004 Not reported Not reported AWP ANNUAL WORKPLAN - ACTIVE SITE

Database(s)

EDR ID Number EPA ID Number

S101272750

GARDENA SUMPS (Continued)

Liquids Removed (Gals): 0 0 Liquids Treated (Gals): Action Included Capping: Not reported Well Decommissioned: Not reported Action Included Fencing: Not reported Not reported **Removal Action Certification:** Not reported Activity Comments: For Commercial Reuse: 0 For Industrial Reuse: 0 For Residential Reuse: 0 Unknown Type: 0 19490135 Facility ID: Activity: RIFS Activity Name: AWP Code: Not reported Proposed Budget: 0 AWP Completion Date: 09302005 Revised Due Date: Not reported Comments Date: Not reported Est Person-Yrs to complete: 0 Estimated Size: Not reported Request to Delete Activity: Not reported Activity Status: AWP Definition of Status: 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 0 Unknown Type: 19490135 Facility ID: Activity: RAP Activity Name: AWP Code: Not reported Proposed Budget: 0 12312005 AWP Completion Date: Revised Due Date: Not reported Comments Date: Not reported Est Person-Yrs to complete: 0 Estimated Size: Not reported Request to Delete Activity: Not reported Activity Status: AWP Definition of Status: Liquids Removed (Gals): 0 Liquids Treated (Gals): 0 Action Included Capping: Not reported Well Decommissioned: Not reported Not reported Action Included Fencing: **Removal Action Certification:** Not reported Activity Comments: Not reported For Commercial Reuse: 0 For Industrial Reuse: 0

REMEDIAL INVESTIGATION / FEASIBILITY STUDY ANNUAL WORKPLAN - ACTIVE SITE REMEDIAL ACTION PLAN / RECORD OF DECISION ANNUAL WORKPLAN - ACTIVE SITE

Database(s)

EDR ID Number EPA ID Number

GARDENA SUMPS (Continued)

For Residential Reuse: 0 0 Unknown Type: 19490135 Facility ID: Activity: RMDL REMEDIAL ACTION (RAP REQUIRED) Activity Name: AWP Code: Not reported Proposed Budget: 0 AWP Completion Date: 12312007 Revised Due Date: Not reported Comments Date: Not reported Est Person-Yrs to complete: 0 Estimated Size: Not reported Request to Delete Activity: Not reported Activity Status: AWP Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE Liquids Removed (Gals): 0 0 Liquids Treated (Gals): 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: ٥ Facility ID: 19490135 Activity: CERT CERTIFICATION Activity Name: AWP Code: Not reported Proposed Budget: 0 AWP Completion Date: 06302008 Revised Due Date: Not reported Comments Date: Not reported Est Person-Yrs to complete: n Estimated Size: Not reported Request to Delete Activity: Not reported Activity Status: AWP ANNUAL WORKPLAN - ACTIVE SITE Definition of Status: 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 0 Unknown Type: 1400 WEST ARTESIA Alternate Address: Alternate City, St, Zip: GARDENA, CA 90248 SW CRNR OF NORMANDIE AVE & ARTESIA BLVD Alternate Address: Alternate City, St, Zip: GARDENA, CA 90247 Background Info: Historically, clay was excavated from this site for industrial purposes. In the 1930's, the excavations were used for the disposal of oily hazardous wastes. This disposal continued until

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

GARDENA SUMPS (Continued)

Comments:

S101272750

the late 1950's. The wastes disposed of onsite included refinery wastes, tank bottom sludges, and rinse water acids. There are four sumps onsite, two of which are visible and the other two are buried. Hazardous substances found onsite include a wide variety of petroleum hydrocarbon wastes, base neutral acids, and some heavy metals generated from drilling and petroleum refining. Sludges are of a highly acidic nature. The estimated amount of waste on the site is 16,000 tons. The hydrocarbon wastes are highly acidic and present a potential health hazard through direct contact with the skin. Additionally wastes may emit gases containing volatile organic compounds, or other sulfur containing gases, presenting a potential inhalation hazard. In 1981, the Department collected grab samples from the visible sumps. The samples revealed the presence of heavy metals and a pH of less than two. In 1982, EPA's Technical Assistance (TAT) conducted a geological survey, sampled the sumps, and installed four offsite groundwater monitoring wells. This investigation confirmed the presence of benzene, toluene, ethyl benzene, trichloroethylene, and heavy metals in soils. DHS performed a preliminary assessment and site investigation in 1986, to evaluate site contamination. Based on the findings of this investigation, a Remedial Action Order was issued on March 3, 1988, to the two property owners where the sumps exist. An Imminent and/or Substantial Endangerment Determination was made by DHS in July 1988. Based on this determination, the landowners were required to fence and secure the site and remove materials seeping from the sumps to offsite areas. One of the landowners has complied. The other landowner secured and capped his portion of the site, but did not remove the hazardous waste from his property, nor did he reimburse DTSC for its costs. Atlantic Richfield Company has signed a consent agreement with DTSC, but this still as to be approved by a federal court judge. 01101981 Comments Date: Facility Identified: Tip received from former Gardena Comments Date: 01101981 resident. Comments Date: 01221981 Records Search: Gardena Fire Dept. Comments Date: 01252002 Cap was repaired by contractor. Comments Date: 01311992 FRIFS: Sump area. Comments Date: 02041981 Facility Drive-By: Large sump; approx 1.5 acres. Vehicular Comments Date: 02041981 access is available. 02181981 Comments Date: Abandoned Site Program (ASP) Inspection: Samples taken. Comments Date: 02191982 Site referred to HWMB/Enforcement. 02282002 Comments Date: Groundwater sampled. Some metals were found in on-site wells Comments Date: 02282002 at above MCL levels.

Database(s)

EDR ID Number EPA ID Number

GARDENA SUMPS (Continued)

S101272750

Comments Date: 03021995 The second round of groundwater sampling was completed, showed Comments: Comments Date: 03021995 Comments: little GW contamination. Comments Date: 03031994 Comments: Removal action completed. Exposed areas of hazardous substances Comments Date: 03031994 Comments: contaminated with black oily sludge which was seeping to the Comments Date: 03031994 Comments: surface of the Southern Pacific Line's (SPL) property was covered 03031994 Comments Date: with a layer of clean fill dirt. In addition, a fence was in-Comments: Comments Date: 03031994 stalled around this portion of the SPL property which borders the Comments: Comments Date: 03031994 Comments: Gardena Sumps. The fence encloses approximately 12,000 square Comments Date: 03031994 Comments: feet. Comments Date: 04071987 Comments: Site Screening Done: Hazard ranked. Undergoing mitigation. Comments Date: 04291981 Comments: Lab results show PH less than 2.0. Comments Date: 05111993 Required for the temporary CAP Removal Action. Comments: Comments Date: 05271998 Comments: Removal Action on Haack Property. Capping of PAH contaminated 05271998 Comments Date: Comments: soil with 7400 sq ft of 6" steel reinforced concrete with a Comments Date: 05271998 Comments: a vapor barrier. Comments Date: 05281997 Comments: DTSC and Haack have signed a settlement with ONLY Haack and his Comments Date: 05281997 Comments: Estate. Haack has agreed to place a concrete "cap" over the Comments Date: 05281997 Comments: remaining areas of the most severe and publicly access ble con-Comments Date: 05281997 Comments: tamination on his property. He has also agreed to remove Comments Date: 05281997 additional seep materials should they migrate onto public rights Comments: Comments Date: 05281997 Comments: of way after the cap is installed, up to 2 standard drums a year. Comments Date: 05281997 Comments: Settlement money will be reduced by \$2/sq. ft. for capping over 05281997 Comments Date: Comments: 3000 sq. ft., subject to mutual measurements. 06012000 Comments Date: Comments: Groundwater sampling conducted-all constituents were below MCLs. Comments Date: 06012000 Comments: Groundwater sampling is planned for June 12, 2001. There are Comments Date: 06012000 Comments: several tears in the cap on the Cooper Property. Repair of the Comments Date: 06012000 cap is scheduled for Fiscal Year 2001-2002. Comments: Comments Date: 06081995 The Department reviewed and approved the Health Risk Assessment Comments: 06081995 Comments Date:

Database(s) EPA ID Nu

EDR ID Number EPA ID Number

GARDENA SUMPS (Continued)

RDENA SUMPS (Continu	ed)
Comments:	prepared by Tetra Tech, Inc. for the Gardena Sumps site. Due
Comments Date:	06081995
Comments:	to the lack of available funding for this site, the Feasibility
Comments Date:	06081995
Comments:	Study will not be performed.
Comments Date:	06082004
Comments:	Lien issued against Mr. Cooper for DTSC's administrative costs.
Comments Date:	06082004
Comments:	Not reported
Comments Date:	06122001
Comments:	Groundwater sampled. All constituents found to be below MCLs.
Comments Date:	06212004
Comments: Comments Date:	DTSC signed Consent Agreement with Atlantic Richfield Company 06212004
Comments:	(ARC), whereby ARC agreed to pay \$800,000 of DTSC's
Comments Date:	06212004
Comments:	administrative costs and to perform an RI/FS on the site.
Comments Date:	06221998
Comments:	Removal completed.
Comments Date:	07251991
Comments:	Sumps used for hazardous waste disposal. Contaminants
Comments Date:	07251991
Comments:	include heavy metals, petroleum hydrocarbons, BNAs, and
Comments Date:	07251991
Comments:	VOCs.
Comments Date:	08241993
Comments:	RA Cap completed. An interim cover was constructed to prevent
Comments Date:	08241993
Comments:	dermal contact with hazardous substance contaminated oily sludge.
Comments Date: Comments:	08241993
Comments Date:	The cover was constructed over an area approximately 114,000 08241993
Comments:	square feet.
Comments Date:	09301998
Comments:	PRP search reviewed. No new PRPs found.
Comments Date:	10082002
Comments:	Groundwater sampled. All constituents found to be below MCLs.
Comments Date:	10301996
Comments:	Mediation for settlement occurred in May 30,1996. AG & RP still
Comments Date:	10301996
Comments:	unable to finalize document. Possible 2nd mediation.
Comments Date:	12062004
Comments:	The Atlantic Richfield Corporation (ARCO) entered into a Consent
Comments Date:	12062004
Comments: Comments Date:	Decree with DTSC as settlement of oversight costs. 12201989
Comments:	EPA's reassessment of Screening Site Inspection changes
Comments Date:	12201989
Comments:	recommendation to Listing Site Inspection.
ID Name:	BEP DATABASE PCODE
ID Value:	P41016
ID Name:	EPA IDENTIFICATION NUMBER
ID Value:	CAD980637730
ID Name:	CALSTARS CODE
ID Value:	400067
Alternate Name:	GARDENA SUMPS
Special Programs Code:	Not reported

EDR ID Number EPA ID Number

Database(s)

GARDENA SUMPS (Continued)

Special Programs Name: Not reported

CORTESE:

CORTESE.	
Region:	CORTESE
Envirostor Id:	19490135
Site/Facility Type:	STATE RESPONSE
Cleanup Status:	ACTIVE
Status Date:	09/25/1995
Site Code:	401218
Latitude:	33.872353
Longitude:	-118.30025
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	export
Order No:	Not reported
Waste Discharge System No	•
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
	•
Waste Management Uit Nam	e. Not reported
CORTESE:	
Region:	CORTESE
Facility County Code:	19
Reg By:	CALSI
Reg Id:	19490135
LIENS:	
Envirostor Id:	19490135
Latitude:	33.872353
Longitude:	-118.30025
Office:	Cleanup Cypress
Project Mgr:	JOSEPH CULLY
Project Code:	401218
If Satisfied:	Not reported
Date Satisfied:	Not reported
Site Status:	Active
	CSITES
Site Type:	
Completed:	05/13/2004
Description:	Historically, clay was excavated from this site for industrial
	purposes. In the 1930's, the excavations were used for the dis- posal
	of oily hazardous wastes. This disposal continued until the late
	1950's. The wastes disposed of onsite included refinery wastes, tank
	bottom sludges, and rinse water acids. There are four sumps onsite,
	two of which are visible and the other two are buried. Hazardous
	substances found onsite include a wide variety of petroleum
	hydrocarbon wastes, base neutral acids, and some heavy metals
	generated from drilling and petroleum refining. Sludges are of a
	highly acidic nature. The estimated amount of waste on the site is
	16,000 tons. The hydrocarbon wastes are highly acidic and present a
	poten- tial health hazard through direct contact with the skin.
	Additionally wastes may emit gases containing volatile organic
	compounds, or other sulfur containing gases, presenting a potential
	inhalation hazard. In 1981, the Department collected grab samples

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

GARDENA SUMPS (Continued)

S101272750

from the visible sumps. The samples revealed the presence of heavy metals and a pH of less than two. In 1982, EPA's Technical Assistance (TAT) conducted a geological survey, sampled the sumps, and installed four offsite groundwater monitoring wells. This investigation confirmed the presence of benzene, toluene, ethyl benzene, trichloroethylene, and heavy metals in soils. DHS performed a preliminary assessment and site investigation in 1986, to evaluate site contamination. Based on the findings of this investigation, a Remedial Action Order was issued on March 3, 1988, to the two property owners where the sumps exist. An Imminent and/or Substantial Endangerment Determination was made by DHS in July 1988. Based on this determination, the land- owners were required to fence and secure the site and remove materials seeping from the sumps to offsite areas. One of the landowners has complied. The other landowner secured and capped his portion of the site, but did not remove the hazardous waste from his property, nor did he reimburse DTSC for its costs. Atlantic Richfield Company has signed a consent agreement with DTSC, but this still as to be approved by a federal court judge.

AWP:

v		10100105
	AWP Facility ID:	19490135
	Region Code:	4
	Region:	CYPRESS
	SMBR Branch Code:	SB
	SMBR Branch Unit:	SO CAL - CYPRESS
	Site Name.:	Not reported
	Current Status Date:	09251995
	Current Status:	ANNUAL WORKPLAN - ACTIVE SITE
	Lead Agency Code:	DTSC
	Lead Agency:	DEPT OF TOXIC SUBSTANCES CONTROL
	Facility Type:	responsible party
	Awp Site Type:	RESPONSIBLE PARTY
	NPL:	Not Listed
	Tier Of AWP Site:	Not reported
	Source Of Funding:	Not reported
	Respons ble Staff Member:	JCULLY
	Supervisor Responsible:	Not reported
	SIC Code:	49
	Facility SIC:	ELECTRIC, GAS & SANITARY SERVICES
	RWQCB Code:	LA
	RWQCB Associated With Site:	LOS ANGELES
	Site Access Controlled:	Uncontrolled
	Site Listed HWS List:	Not reported
	Hazard Ranking Score:	Not reported
	Date Site Hazard Ranked:	Not reported
	Groundwater Contamination:	Suspected
	# Of Contamination Sources:	1
	Lat/Long:	Not reported
	Lat/Long (dms):	000/000
	Lat/long Method:	Not reported
	Description Of Entity:	DATA PROVIDED BY PM 1/03
	State Assembly Distt Code:	51
	State Senate District:	25

RESPONSE:

Database(s)

EDR ID Number EPA ID Number

GARDENA SUMPS (Continued)

Facility ID:	19490135
Site Type:	State Response
Site Type Detail:	State Response or NPL
Acres:	5.6
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency:	SMBRP
Lead Agency Description:	DTSC - Site Mitigation And Brownfield Reuse Program
Project Manager:	Joseph Cully
Supervisor:	Douglas Bautista
Division Branch:	Cleanup Cypress
Site Code:	401218
Site Mgmt. Reg.:	NONE SPECIFIED
Assembly:	66
Senate:	35
Special Program Status:	Not reported
Status:	Active
Status Date:	09/25/1995
Restricted Use:	NO
Funding:	Responsible Party
Latitude:	33.87235
Longitude:	-118.3002
APN:	NONE SPECIFIED
Past Use:	HAZARDOUS WASTE HAULER
Potential COC:	10097, 10193, 10197, 20017
Confirmed COC:	NONE SPECIFIED
Potential Description:	SOIL
Alias Name:	CAD980637730
Alias Type:	EPA Identification Number
Alias Name:	110033619653
Alias Type:	EPA (FRS #)
Alias Name:	P41016
Alias Type:	PCode
Alias Name:	401218
Alias Type:	Project Code (Site Code)
Alias Name:	19490135
Alias Type:	Envirostor ID Number
Completed Info:	
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	* Discovery
Completed Date:	01/10/1981
Comments:	Facility Identified: Tip received from former Gardena resident.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	CEQA - Initial Study/ Neg. Declaration
Completed Date:	05/11/1993
Comments:	Required for the temporary CAP Removal Action.
Commenta.	Required for the temporary OAF Removal Action.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Unilateral Order (I/SE, RAO, CAO, EPA AO)
Completed Date:	06/25/1992
Comments:	Not reported
Completed Area Name:	PROJECT WIDE

Database(s)

EDR ID Number EPA ID Number

GARDENA SUMPS (Continued)

Completed Sub Area Name:	Not reported
Completed Document Type:	Final Determination of Non-Compliance
Completed Date:	12/30/1988
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Unilateral Order (I/SE, RAO, CAO, EPA AO)
Completed Date:	07/30/1988
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Unilateral Order (I/SE, RAO, CAO, EPA AO)
Completed Date:	03/30/1988
Comments:	Not reported
Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Consent Order 06/21/2004 DTSC signed Consent Agreement with Atlantic Richfield Company (ARC), whereby ARC agreed to pay \$800,000 of DTSC's administrative costs and to perform an RI/FS on the site.
Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Consent Order 05/28/1997 DTSC and Haack have signed a settlement with ONLY Haack and his Estate. Haack has agreed to place a concrete "cap" over the remaining areas of the most severe and publicly accessible con- tamination on his property. He has also agreed to remove additional seep materials should they migrate onto public rights of way after the cap is installed, up to 2 standard drums a year. Settlement money will be reduced by \$2/sq. ft. for capping over 3000 sq. ft., subject to mutual measurements.
Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported * Cost Recovery Settlements/Decrees 12/06/2004 Atlantic Richfield Corporation (ARC) entered into a Consent Decree with DTSC in which ARC paid \$800,000 as settlement of DTSC's past costs for the site.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Lien
Completed Date:	05/13/2004
Comments:	Placed a lien of \$1,838,588.03 on Thomas Cooper's property.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Annual Oversight Cost Estimate
Completed Date:	10/13/2009
Comments:	Letter mailed on October 13, 2009.

Database(s)

EDR ID Number EPA ID Number

GARDENA SUMPS (Continued)

DENA SUMPS (Continued)	
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Annual Oversight Cost Estimate
Completed Date:	11/01/2011
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Annual Oversight Cost Estimate
Completed Date:	10/26/2010
Comments:	Letter sent out on October 26, 2010.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Removal Action Completion Report
Completed Date:	06/22/1998
Comments:	Removal completed.
Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Removal Action Workplan 05/27/1998 Removal Action on Haack Property. Capping of PAH contaminated soil with 7400 sq ft of 6" steel reinforced concrete with a a vapor barrier.
Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Human Health Risk Assessment Report 06/08/1995 The Department reviewed and approved the Health Risk Assessment prepared by Tetra Tech, Inc. for the Gardena Sumps site. Due to the lack of available funding for this site, the Feasibility Study will not be performed.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Removal Action Completion Report
Completed Date:	08/11/1993
Comments:	Not reported
Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Removal Action Completion Report 03/03/1994 Removal action completed. Exposed areas of hazardous substances contaminated with black oily sludge which was seeping to the surface of the Southern Pacific Line's (SPL) property was covered with a layer of clean fill dirt. In addition, a fence was in- stalled around this portion of the SPL property which borders the Gardena Sumps. The fence encloses approximately 12,000 square feet.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Removal Action Workplan
Completed Date:	05/21/1993
Comments:	Not reported

Database(s)

EDR ID Number EPA ID Number

GARDENA SUMPS (Continued)

KDENA SOMFS (Continued)	
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Design/Implementation Workplan
Completed Date:	06/15/1992
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Ecological Risk Assessment Report
Completed Date:	01/31/1992
Comments:	FRIFS: Sump area.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Public Participation Plan / Community Relations Plan
Completed Date:	09/03/1991
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	04/07/1987
Comments:	Site Screening Done: Hazard ranked. Undergoing mitigation.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Assessment Report
Completed Date:	01/01/1986
Comments:	Not reported
Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Site Screening 07/06/2006 U.S. EPA approved the site screening assessment for this site on June 13, 2006.
Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Site Screening 10/16/1997 Recommended further site assessment under State lead with a medium priority. Report was dated October 16, 1997.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Human Health Risk Assessment Report
Completed Date:	08/09/2011
Comments:	Not reported
Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Other Report 03/07/2008 On March 20, 2008, DTSC met with the representative from Atlantic Richfield Company (ARC), a subsidiary of British Petroleum, to discuss questions that he had on DTSC's comments on both the draft RI

EDR ID Number Database(s) EPA ID Number

GARDENA SUMPS (Continued) report and the 3rd quarter groundwater monitoring report. DTSC was unable to answer all of his questions during the meeting. It was decided that ARC would not submit a new Report, but would incorporate the comments into the next quarterly report. On March 25, 2008, ARC confirmed this in a letter to DTSC. Completed Area Name: PROJECT WIDE Not reported Completed Sub Area Name: Completed Document Type: **Remedial Investigation Report** Completed Date: 11/21/2008 Comments: Not reported PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported Completed Document Type: Other Report Completed Date: 08/13/2008 Comments: DTSC had no comments on this report. Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Other Report Completed Date: 08/13/2008 Not reported Comments: PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported Completed Document Type: Other Report Completed Date: 08/13/2008 Comments: Not reported PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported Completed Document Type: Other Report Completed Date: 11/07/2008 Comments: Not reported PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported Completed Document Type: Remedial Investigation Workplan Completed Date: 07/06/2009 Comments: Not reported Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: **Remedial Investigation Report** Completed Date: 03/08/2011 Comments: Not reported Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Long Term Monitoring Report Completed Document Type: Completed Date: 05/02/2009 Comments: DTSC had no comments to make on this report. Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Long Term Monitoring Report

Database(s)

EDR ID Number EPA ID Number

GARDENA SUMPS (Continued)

RDENA SUMPS (Continued)	
Completed Date:	07/31/2009
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Long Term Monitoring Report
Completed Date:	11/24/2009
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Long Term Monitoring Report
Completed Date:	01/04/2010
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Long Term Monitoring Report
Completed Date:	01/04/2010
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Long Term Monitoring Report
Completed Date:	07/03/2008
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Long Term Monitoring Report
Completed Date:	01/02/2009
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Long Term Monitoring Report
Completed Date:	01/04/2009
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Long Term Monitoring Report
Completed Date:	10/02/2008
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Long Term Monitoring Report
Completed Date:	09/27/2007
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Long Term Monitoring Report
Completed Date:	01/27/2009
Comments:	Not reported

Database(s)

EDR ID Number EPA ID Number

GARDENA SUMPS (Continued)

DENA SUMPS (Continued)	
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Long Term Monitoring Report
Completed Date:	04/17/2009
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Long Term Monitoring Report
Completed Date:	03/23/2010
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Technical Report
Completed Date:	07/19/2010
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Investigation Workplan
Completed Date:	08/11/2010
Comments:	DTSC conditionally approved the workplan.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	06/30/2010
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Long Term Monitoring Report
Completed Date:	10/06/2010
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Long Term Monitoring Report
Completed Date:	12/23/2010
Comments:	RP not asked to resubmit a new report.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Long Term Monitoring Report
Completed Date:	03/08/2011
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Long Term Monitoring Report
Completed Date:	04/18/2011
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Long Term Monitoring Report

Database(s)

EDR ID Number EPA ID Number

GARDENA SUMPS (Continued)

DENA SUMPS (Continued)					
05/23/2011 Not reported					
PROJECT WIDE Not reported Long Term Monitoring Report 07/28/2011 Not reported					
PROJECT WIDE Not reported Other Report 08/01/2011 Not reported					
PROJECT WIDE Not reported Long Term Monitoring Report 12/02/2011 Not reported					
PROJECT WIDE Not reported Long Term Monitoring Report 02/29/2012 Not reported					
PROJECT WIDE Not reported Remedial Action Completion Report 2013 PROJECT WIDE Not reported Design/Implementation Workplan 2013 PROJECT WIDE Not reported Operations and Maintenance Report 2015 PROJECT WIDE Not reported Operations and Maintenance Report 2015 PROJECT WIDE Not reported Operations and Maintenance Report 2014 PROJECT WIDE Not reported Operations and Maintenance Report 2014 PROJECT WIDE Not reported Operations and Maintenance Report 2015 PROJECT WIDE Not reported Operations and Maintenance Report 2015 PROJECT WIDE Not reported Operations and Maintenance Report 2015 PROJECT WIDE Not reported Certification 2013 PROJECT WIDE Not reported					

Map ID Direction Distance Elevation Site MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

GARDENA SUMPS (Continued)

Schedule Document Type Schedule Due Date: Schedule Revised Date: Schedule Area Name: Schedule Sub Area Name Schedule Document Type Schedule Due Date: Schedule Revised Date: Schedule Sub Area Name Schedule Document Type Schedule Due Date: Schedule Revised Date: Schedule Area Name: Schedule Area Name: Schedule Area Name: Schedule Sub Area Name Schedule Sub Area Name: Schedule Due Date: Schedule Due Date: Schedule Due Date: Schedule Due Date: Schedule Due Date: Schedule Due Date:	12/31/2008 Not reported PROJECT WIDE With the image is a second state of the image is a secon
ENVIROSTOR:	
Site Type:	State Response
Site Type Detailed: Acres:	State Response or NPL 5.6
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager: Supervisor:	Joseph Cully Douglas Bautista
Division Branch:	Cleanup Cypress
Facility ID:	19490135
Site Code:	401218
Assembly:	66
Senate: Special Program:	35 Not reported
Status:	Active
Status Date:	09/25/1995
Restricted Use:	NO
Site Mgmt. Req.:	NONE SPECIFIED
Funding: Latitude:	Responsible Party
Longitude:	33.87235 -118.3002
APN:	NONE SPECIFIED
Past Use:	HAZARDOUS WASTE HAULER
Potential COC:	10097, 10193, 10197, 20017
Confirmed COC:	NONE SPECIFIED
Potential Description: Alias Name:	SOIL CAD980637730
Alias Type:	EPA Identification Number
Alias Name:	110033619653
Alias Type:	EPA (FRS #)
Alias Name:	P41016
Alias Type: Alias Name:	PCode 401218
Alias Name. Alias Type:	Project Code (Site Code)
Alias Name:	19490135
Alias Type:	Envirostor ID Number

Database(s)

EDR ID Number EPA ID Number

GARDENA SUMPS (Continued)

Completed Info: Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported * Discovery 01/10/1981 Facility Identified: Tip received from former Gardena resident.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	CEQA - Initial Study/ Neg. Declaration
Completed Date:	05/11/1993
Comments:	Required for the temporary CAP Removal Action.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Unilateral Order (I/SE, RAO, CAO, EPA AO)
Completed Date:	06/25/1992
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Final Determination of Non-Compliance
Completed Date:	12/30/1988
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Unilateral Order (I/SE, RAO, CAO, EPA AO)
Completed Date:	07/30/1988
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Unilateral Order (I/SE, RAO, CAO, EPA AO)
Completed Date:	03/30/1988
Comments:	Not reported
Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Consent Order 06/21/2004 DTSC signed Consent Agreement with Atlantic Richfield Company (ARC), whereby ARC agreed to pay \$800,000 of DTSC's administrative costs and to perform an RI/FS on the site.
Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Consent Order 05/28/1997 DTSC and Haack have signed a settlement with ONLY Haack and his Estate. Haack has agreed to place a concrete "cap" over the remaining areas of the most severe and publicly accessible con- tamination on his property. He has also agreed to remove additional seep materials should they migrate onto public rights of way after the cap is installed, up to 2 standard drums a year. Settlement money will be reduced by \$2/sq. ft. for capping over 3000 sq. ft., subject to mutual measurements.

Database(s)

EDR ID Number EPA ID Number

GARDENA SUMPS (Continued)

Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported * Cost Recovery Settlements/Decrees 12/06/2004 Atlantic Richfield Corporation (ARC) entered into a Consent Decree with DTSC in which ARC paid \$800,000 as settlement of DTSC's past costs for the site.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Lien
Completed Date:	05/13/2004
Comments:	Placed a lien of \$1,838,588.03 on Thomas Cooper's property.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Annual Oversight Cost Estimate
Completed Date:	10/13/2009
Comments:	Letter mailed on October 13, 2009.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Annual Oversight Cost Estimate
Completed Date:	11/01/2011
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Annual Oversight Cost Estimate
Completed Date:	10/26/2010
Comments:	Letter sent out on October 26, 2010.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Removal Action Completion Report
Completed Date:	06/22/1998
Comments:	Removal completed.
Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Removal Action Workplan 05/27/1998 Removal Action on Haack Property. Capping of PAH contaminated soil with 7400 sq ft of 6" steel reinforced concrete with a a vapor barrier.
Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Human Health Risk Assessment Report 06/08/1995 The Department reviewed and approved the Health Risk Assessment prepared by Tetra Tech, Inc. for the Gardena Sumps site. Due to the lack of available funding for this site, the Feasibility Study will not be performed.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported

Database(s)

EDR ID Number EPA ID Number

GARDENA SUMPS (Continued)

RDENA SUMPS (Continued)		S101272750
Completed Document Type: Completed Date: Comments:	Removal Action Completion Report 08/11/1993 Not reported	
Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Removal Action Completion Report 03/03/1994 Removal action completed. Exposed areas of hazardous substances contaminated with black oily sludge which was seeping to the surface of the Southern Pacific Line's (SPL) property was covered with a layer of clean fill dirt. In addition, a fence was in- stalled around this portion of the SPL property which borders the Gardena Sumps. The fence encloses approximately 12,000 square feet.	
Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Removal Action Workplan 05/21/1993 Not reported	
Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Design/Implementation Workplan 06/15/1992 Not reported	
Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Ecological Risk Assessment Report 01/31/1992 FRIFS: Sump area.	
Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Public Participation Plan / Community Relations Plan 09/03/1991 Not reported	
Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Site Screening 04/07/1987 Site Screening Done: Hazard ranked. Undergoing mitigation.	
Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Preliminary Assessment Report 01/01/1986 Not reported	
Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Site Screening 07/06/2006 U.S. EPA approved the site screening assessment for this site on June 13, 2006.	

Database(s) EPA ID N

EDR ID Number EPA ID Number

GARDENA SUMPS (Continued)

DENA SUMPS (Continued)		S
Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Site Screening 10/16/1997 Recommended further site assessment under State lead with a medium priority. Report was dated October 16, 1997.	
Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Human Health Risk Assessment Report 08/09/2011 Not reported	
Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Other Report 03/07/2008 On March 20, 2008, DTSC met with the representative from Atlantic Richfield Company (ARC), a subsidiary of British Petroleum, to discuss questions that he had on DTSC's comments on both the draft RI report and the 3rd quarter groundwater monitoring report. DTSC was unable to answer all of his questions during the meeting. It was decided that ARC would not submit a new Report, but would incorporate the comments into the next quarterly report. On March 25, 2008, ARC confirmed this in a letter to DTSC.	
Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Remedial Investigation Report 11/21/2008 Not reported	
Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Other Report 08/13/2008 DTSC had no comments on this report.	
Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Other Report 08/13/2008 Not reported	
Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Other Report 08/13/2008 Not reported	
Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Other Report 11/07/2008 Not reported	
Completed Area Name:	PROJECT WIDE	

Database(s)

EDR ID Number EPA ID Number

GARDENA SUMPS (Continued)

DENA SOMPS (Continued)	
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Investigation Workplan
Completed Date:	07/06/2009
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Investigation Report
Completed Date:	03/08/2011
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Long Term Monitoring Report
Completed Date:	05/02/2009
Comments:	DTSC had no comments to make on this report.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Long Term Monitoring Report
Completed Date:	07/31/2009
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Long Term Monitoring Report
Completed Date:	11/24/2009
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Long Term Monitoring Report
Completed Date:	01/04/2010
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Long Term Monitoring Report
Completed Date:	01/04/2010
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Long Term Monitoring Report
Completed Date:	07/03/2008
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Long Term Monitoring Report
Completed Date:	01/02/2009
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Long Term Monitoring Report
Completed Date:	01/04/2009
	Completed Sub Area Name: Completed Date: Comments: Completed Area Name: Completed Sub Area Name: Completed Date: Comments: Completed Area Name: Completed Sub Area Name: Completed Date: Comments: Completed Area Name: Completed Area Name: Completed Area Name: Completed Date: Comments: Completed Area Name: Completed Date: Completed Date: Compl

Database(s)

EDR ID Number **EPA ID Number**

GARDENA SUMPS (Continued)

Comments: Not reported PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported Completed Document Type: Long Term Monitoring Report 10/02/2008 Completed Date: Comments: Not reported PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported Completed Document Type: Long Term Monitoring Report 09/27/2007 Completed Date: Comments: Not reported PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported Completed Document Type: Long Term Monitoring Report Completed Date: 01/27/2009 Comments: Not reported Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Long Term Monitoring Report Completed Date: 04/17/2009 Comments: Not reported Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Long Term Monitoring Report Completed Date: 03/23/2010 Comments: Not reported Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: **Technical Report** Completed Date: 07/19/2010 Comments: Not reported PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported Completed Document Type: Remedial Investigation Workplan Completed Date: 08/11/2010 Comments: DTSC conditionally approved the workplan. Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Site Screening Completed Date: 06/30/2010 Comments: Not reported PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported Long Term Monitoring Report Completed Document Type: Completed Date: 10/06/2010 Comments: Not reported Completed Area Name: PROJECT WIDE

Database(s)

EDR ID Number EPA ID Number

GARDENA SUMPS (Continued)

N I I
Not reported Long Term Monitoring Report 12/23/2010 RP not asked to resubmit a new report.
PROJECT WIDE Not reported Long Term Monitoring Report 03/08/2011 Not reported
PROJECT WIDE Not reported Long Term Monitoring Report 04/18/2011 Not reported
PROJECT WIDE Not reported Long Term Monitoring Report 05/23/2011 Not reported
PROJECT WIDE Not reported Long Term Monitoring Report 07/28/2011 Not reported
PROJECT WIDE Not reported Other Report 08/01/2011 Not reported
PROJECT WIDE Not reported Long Term Monitoring Report 12/02/2011 Not reported
PROJECT WIDE Not reported Long Term Monitoring Report 02/29/2012 Not reported
PROJECT WIDE Not reported Remedial Action Completion Report 2013 PROJECT WIDE Not reported Design/Implementation Workplan 2013 PROJECT WIDE Not reported

MAP FINDINGS

Database(s)

EDR ID Number **EPA ID Number**

GARDENA SUMPS (Continued)

Future Document Type: Future Due Date: Future Area Name: Future Sub Area Name: Future Document Type: Future Due Date: Future Area Name: Future Sub Area Name: Future Document Type: Future Due Date: Future Area Name: Future Sub Area Name: Future Document Type: Future Due Date: Future Area Name: Future Sub Area Name: Future Document Type: Future Due Date: Schedule Area Name: Schedule Sub Area Name: Schedule Document Type: Schedule Due Date: Schedule Revised Date: Schedule Area Name: Schedule Sub Area Name: Schedule Document Type: Schedule Due Date: Schedule Revised Date: Schedule Area Name: Schedule Sub Area Name: Schedule Document Type: Schedule Due Date: Schedule Revised Date: Schedule Area Name: Schedule Sub Area Name: Schedule Document Type: Schedule Due Date: Schedule Revised Date:

Mailing Name:

Mailing Address: Mailing Address 2:

Operations and Maintenance Report 2015 PROJECT WIDE Not reported **Operations and Maintenance Report** 2015 PROJECT WIDE Not reported **Operations and Maintenance Report** 2014 PROJECT WIDE Not reported **Operations and Maintenance Report** 2015 PROJECT WIDE Not reported Certification 2013 PROJECT WIDE Not reported Feasibility Study Report 12/31/2008 Not reported PROJECT WIDE Not reported **Remedial Action Plan** 06/30/2011 Not reported PROJECT WIDE Not reported **Operations and Maintenance Report** 04/05/2012 Not reported PROJECT WIDE Not reported **Operations and Maintenance Plan** 03/31/2005 Not reported

34 NW 1/8-1/4 0.243 mi. 1284 ft.	CLASSIC CLEANERS 1715 W ARTESIA BLVD GARDENA, CA 90248	DRYCLEANERS S106661314 LOS ANGELES CO. HMS N/A HAZNET
Relative: Lower Actual: 33 ft.	DRYCLEANERS: EPA Id: NAICS Code: NAICS Description: SIC Code: SIC Description: Create Date: Facility Active: Inactive Date: Facility Addr2:	CAL000276483 81232 Drycleaning and Laundry Services (except Coin-Operated) 7211 Power Laundries, Family and Commercial 11/20/2003 No 06/30/2008 Not reported

Not reported

Not reported

1715 W ARTESIA BLVD

Database(s)

EDR ID Number EPA ID Number

ASSIC CLEANERS (C	Continued) S106661314
Mailing State:	CA
Mailing Zip:	90248
Owner Name:	MIKE HOMAIZAD
Owner Address:	1715 W ARTESIA BLVD
Owner Address 2:	Not reported
Owner Telephone:	3108633365
Contact Name:	MIKE HOMAIZAD
Contact Address:	1715 W ARTESIA BLVD
Contact Address 2:	Not reported
Contact Telephone:	
LOS ANGELES CO. HI	MS [.]
Region: LA	
	~ 28599-040291
	ot reported
	PEN
Area: 2E	
	ot reported ot reported
HAZNET:	
Year:	2008
Gepaid:	CAL000276483
Contact:	MIKE HOMAIZAD
Telephone:	3108564100
Mailing Name:	Not reported
Mailing Address:	1715 W ARTESIA BLVD
Mailing City,St,Zip: Gen County:	GARDENA, CA 90248 Los Angeles
TSD EPA ID:	AZR000501510
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	STORAGE, BULKING, AND/OR TRANSFER OFF SITENO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.05
Facility County:	Los Angeles
Year:	2008
Gepaid:	CAL000276483
Contact:	MIKE HOMAIZAD
Telephone:	3108564100
Mailing Name:	Not reported
Mailing Address:	1715 W ARTESIA BLVD
Mailing City,St,Zip:	GARDENA, CA 90248
Gen County:	Los Angeles
TSD EPA ID:	NVR000076158
	99
TSD County:	Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Waste Category:	
	SOLVENTS RECOVERY
Waste Category:	SOLVENTS RECOVERY 0.275
Waste Category: Disposal Method:	
Waste Category: Disposal Method: Tons: Facility County: Year:	0.275 Los Angeles 2008
Waste Category: Disposal Method: Tons: Facility County: Year: Gepaid:	0.275 Los Angeles 2008 CAL000276483
Waste Category: Disposal Method: Tons: Facility County: Year:	0.275 Los Angeles 2008

Database(s)

EDR ID Number EPA ID Number

CLASSIC CLEANERS (Continued)

S106661314

SOID CELANEIRO (C	sontinu c u)	510
Mailing Name: Mailing Address: Mailing City,St,Zip: Gen County: TSD EPA ID: TSD County: Waste Category: Disposal Method: Tons: Facility County:	Not reported 1715 W ARTESIA BLVD GARDENA, CA 90248 Los Angeles AZR00501510 Not reported Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.) STORAGE, BULKING, AND/OR TRANSFER OFF SITENO TREATMENT/REOVE (H010-H129) OR (H131-H135) 0.22935 Los Angeles	RY
Year: Gepaid: Contact: Telephone: Mailing Name: Mailing Address: Mailing City,St,Zip: Gen County: TSD EPA ID: TSD County: Waste Category: Disposal Method: Tons: Facility County:	2007 CAL000276483 MIKE HOMAIZAD 3108564100 Not reported 1715 W ARTESIA BLVD GARDENA, CA 90248 Los Angeles NVR000076158 99 Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc) SOLVENTS RECOVERY Not reported Los Angeles	
Year: Gepaid: Contact: Telephone: Mailing Name: Mailing Address: Mailing City,St,Zip: Gen County: TSD EPA ID: TSD County: Waste Category: Disposal Method: Tons: Facility County:	2007 CAL000276483 MIKE HOMAIZAD 3108564100 Not reported 1715 W ARTESIA BLVD GARDENA, CA 90248 Los Angeles NVR000076158 99 Aqueous solution with total organic residues less than 10 percent SOLVENTS RECOVERY Not reported Los Angeles	

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

35 West 1/4-1/2 0.269 mi. 1421 ft.	MECHANICAL METAL FINISHIN 17804 S WESTERN AVE GARDENA, CA 90248	G CERC-NFR/	AP 1003878780 CAD980889125
Relative: Higher Actual: 46 ft.	CERC-NFRAP: Site ID: Federal Facility: NPL Status: Non NPL Status:	0902208 Not a Federal Facility Not on the NPL NFRAP-Site does not qualify for the NPL based on existing information	

Database(s)

EDR ID Number EPA ID Number

MECHANICAL METAL FINISHING (Continued)

CERCLIS-NFRAP Site Contac Contact Sequence ID: Person ID:	t Details: 13051312.00000 9271184.00000
Contact Sequence ID: Person ID:	13285891.00000 13003854.00000
Contact Sequence ID: Person ID:	13291486.00000 13003858.00000
Contact Sequence ID: Person ID:	13297344.00000 13004003.00000
CERCLIS-NFRAP Site Alias N Alias Name: Alias Address:	lame(s): CUSTOM METAL FINISHING (OPER) Not reported CA
CERCLIS-NFRAP Assessmen Action: Date Started: Date Completed: Priority Level:	t History: DISCOVERY Not reported 09/01/1985 Not reported
Action: Date Started: Date Completed: Priority Level:	ARCHIVE SITE Not reported 11/01/1987 Not reported
Action: Date Started:	PRELIMINARY ASSESSMENT 08/01/1985

Action:	PRELIMINARY ASSESSMENT
Date Started:	08/01/1985
Date Completed:	11/01/1987
Priority Level:	NFRAP-Site does not qualify for the NPL based on existing information

J36 WNW 1/4-1/2 0.299 mi. 1579 ft.	GARDENA-174TH & WESTER 174TH & WESTERN GARDENA, CA Site 1 of 4 in cluster J	N		WMUDS/SWAT	S103441448 N/A
Relative:	WMUDS/SWAT:				
Lower	Edit Date:	Not reported			
	Complexity:	Not reported			
Actual:	Primary Waste:	Not reported			
29 ft.	Primary Waste Type:	Not reported			
	Secondary Waste:	Not reported			
	Secondary Waste Type:	Not reported			
	Base Meridian:	Not reported			
	NPID:	Not reported			
	Tonnage:	0			
	Regional Board ID:	Not reported			
	Municipal Solid Waste:	False			
	Superorder:	False			
	Open To Public:	False			
	Waste List:	False			
	Agency Type:	Not reported			

1003878780

Database(s)

EDR ID Number EPA ID Number

	. ,	
Agency Name:	Not reported	
Agency Department:	Not reported	
Agency Address:	Not reported	
Agency City,St,Zip:	Not reported	
Agency Contact:	Not reported	
Agency Telephone:	Not reported	
Land Owner Name:	Not reported	
Land Owner Address:	Not reported	
Land Owner City,St,Zip:	CA	
Land Owner Contact:	Not reported	
Land Owner Phone:	Not reported	
Region:	4	
Facility Type:	Not reported	
Facility Description:	Not reported	
Facility Telephone:	Not reported	
SWAT Facility Name:	Not reported	
Primary SIC:	Not reported	
Secondary SIC:	Not reported	
Comments:	Not reported	
Last Facility Editors:	Not reported	
Waste Discharge System:	False	
Solid Waste Assessment T	est Program:	True
Toxic Pits Cleanup Act Pro		False
Resource Conservation Re	covery Act:	False
Department of Defence:		False
Solid Waste Assessment T	est Program:	Not reported
Threat to Water Quality:		Not reported
Sub Chapter 15:		False
Regional Board Project Off	icer:	LT
Number of WMUDS at Fac	1	
Section Range:	Not reported	
RCRA Facility:	Not reported	
Waste Discharge Requiren	Not reported	
Self-Monitoring Rept. Frequ	uency:	Not reported
Waste Discharge System I		4 190196NUR
Solid Waste Information ID	:	Not reported

J37 LOS ANGELES COUNTY ROAD DEPART WNW ARTESIA & WESTERN 1/4-1/2 GARDENA, CA 0.308 mi. 1628 ft. Site 2 of 4 in cluster J Relative: WMUDS/SWAT:

itelative.		
Lower	Edit Date:	Not reported
	Complexity:	Not reported
Actual:	Primary Waste:	Not reported
31 ft.	Primary Waste Type:	Not reported
	Secondary Waste:	Not reported
	Secondary Waste Type:	Not reported
	Base Meridian:	Not reported
	NPID:	Not reported
	Tonnage:	0
	Regional Board ID:	Not reported
	Municipal Solid Waste:	False
	Superorder:	False
	Open To Public:	False
	Waste List:	False

WMUDS/SWAT S103441362 N/A

Database(s)

EDR ID Number EPA ID Number

LOS ANGELES COUNTY ROAD DEPART (Continued)

Agency Type: Not reported LOS ANGELES COUNTY ROAD DEPART Agency Name: Agency Department: Not reported Agency Address: Not reported Agency City, St, Zip: Not reported Agency Contact: Not reported Agency Telephone: Not reported Land Owner Name: Not reported Land Owner Address: Not reported Land Owner City, St, Zip: CA Land Owner Contact: Not reported Land Owner Phone: Not reported Region: 4 Facility Type: Not reported Facility Description: Not reported Facility Telephone: Not reported SWAT Facility Name: Not reported Primary SIC: Not reported Secondary SIC: Not reported Comments: Not reported Last Facility Editors: Not reported Waste Discharge System: False Solid Waste Assessment Test Program: True Toxic Pits Cleanup Act Program: False Resource Conservation Recovery Act: False Department of Defence: False Solid Waste Assessment Test Program: LOS ANGELES COUNTY ROAD DEPARTMENT Threat to Water Quality: Not reported Sub Chapter 15: False Regional Board Project Officer: LT Number of WMUDS at Facility: 1 Section Range: Not reported **RCRA Facility:** Not reported Waste Discharge Requirements: Not reported Self-Monitoring Rept. Frequency: Not reported Waste Discharge System ID: 4 190092NUR Solid Waste Information ID: Not reported

J38 WNW 1/4-1/2 0.310 mi. 1638 ft.	CHEVRON #9-2445 17400 WESTERN AVE S GARDENA, CA 90248 Site 3 of 4 in cluster J		HIST CORTESE LUST HAZNET EMI	S100932512 N/A
Relative: Lower Actual: 31 ft.	CORTESE: Region: Facility County Code: Reg By: Reg Id:	CORTESE 19 LTNKA I-11704		
	LUST: Region: Global Id: Latitude: Longitude: Case Type: Status:	STATE T0603703836 33.8727367 -118.3089815 LUST Cleanup Site Completed - Case Closed		

Database(s)

EDR ID Number **EPA ID Number**

CHEVRON #9-2445 (Continued)

Status Date:

Lead Agency: Case Worker:

Local Agency:

File Location:

Site History:

RB Case Number:

LOC Case Number:

Potential Media Affect:

07/13/2010 LOS ANGELES RWQCB (REGION 4) JW LOS ANGELES COUNTY I-11704 Not reported Regional Board Aquifer used for drinking water supply Potential Contaminants of Concern: Gasoline Not reported

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

LUST:

Global Id: Contact Type: Contact Name: Organization Name: Address: City: Email: Phone Number: Global Id:

Contact Type: Contact Name: Organization Name: Address: City: Email: Phone Number:

LUST:

Global Id: Action Type: Date: Action:

T0603703836 Regional Board Caseworker JIMMIE WOO LOS ANGELES RWQCB (REGION 4) 320 WEST 4TH STREET, SUITE 200 LOS ANGELES jwoo@waterboards.ca.gov 2135766600 T0603703836

Local Agency Caseworker JOHN AWUJO LOS ANGELES COUNTY 900 S FREMONT AVE ALHAMBRA jawujo@dpw.lacounty.gov 6264583507

T0603703836 RESPONSE 07/15/2004 Soil and Water Investigation Report

T0603703836 RESPONSE 10/15/2003 Monitoring Report - Quarterly

T0603703836 RESPONSE 07/15/2004 Monitoring Report - Quarterly

T0603703836 RESPONSE 10/15/2005 Soil and Water Investigation Report

T0603703836 RESPONSE 04/15/2007 Monitoring Report - Quarterly

Database(s)

EDR ID Number **EPA ID Number**

CHEVRON #9-2445 (Continued)

Date: Action:

Date:

Date:

Date: Action:

Date: Action:

Date:

Date:

Date:

Date:

Date:

Date:

Action:

Action:

Action:

Action:

Action:

Global Id: T0603703836 RESPONSE Action Type: 01/15/2006 Soil and Water Investigation Report Global Id: T0603703836 RESPONSE Action Type: 01/15/2008 Action: Site Conceptual Model T0603703836 Global Id: Action Type: RESPONSE 07/15/2007 Monitoring Report - Quarterly T0603703836 Global Id: RESPONSE Action Type: 04/15/2008 Monitoring Report - Quarterly Global Id: T0603703836 Action Type: RESPONSE 04/15/2004 Soil and Water Investigation Report Global Id: T0603703836 Action Type: RESPONSE 04/15/2007 Action: Soil and Water Investigation Report Global Id: T0603703836 Action Type: RESPONSE 07/15/2007 Soil and Water Investigation Report Global Id: T0603703836 Action Type: Other 01/01/1950 Leak Reported T0603703836 Global Id: Action Type: RESPONSE 02/05/2009 Action: Site Conceptual Model Global Id: T0603703836 Action Type: RESPONSE 01/15/2003 Soil and Water Investigation Report T0603703836 Global Id: Action Type: RESPONSE 04/15/2003 Monitoring Report - Quarterly Global Id: T0603703836 Action Type: RESPONSE

Database(s)

EDR ID Number **EPA ID Number**

CHEVRON #9-2445 (Continued)

Date:

Date: Action:

Date:

Date:

Date:

Date:

Date: Action:

Date:

Date:

Date:

Date:

Date: Action:

Action:

Global Id:

Global Id:

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Global Id:

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Global Id:

Action: Global Id:

Global Id:

Action: Global Id:

01/15/2003 Monitoring Report - Quarterly T0603703836 Action Type: RESPONSE 07/15/2003 Soil and Water Investigation Report T0603703836 Action Type: RESPONSE 01/15/2004 Soil and Water Investigation Report T0603703836 Action Type: RESPONSE 04/15/2005 Soil and Water Investigation Workplan T0603703836 RESPONSE Action Type: 04/15/2005 Soil and Water Investigation Report T0603703836 Action Type: RESPONSE 04/15/2005 Monitoring Report - Quarterly T0603703836 Action Type: RESPONSE 07/15/2005 Monitoring Report - Quarterly T0603703836 RESPONSE Action Type: 07/15/2005 Soil and Water Investigation Report T0603703836 Action Type: RESPONSE 10/15/2006 Soil and Water Investigation Report T0603703836 RESPONSE Action Type: 01/15/2006 Monitoring Report - Quarterly T0603703836 Action Type: RESPONSE 10/15/2006 Monitoring Report - Quarterly T0603703836 Action Type: RESPONSE 09/19/2007 Sensitive Receptor Survey Report

Database(s)

EDR ID Number EPA ID Number

CHEVRON

VRON #9-2445 (Continued)	
Global Id:	T0603703836
Action Type:	RESPONSE
Date: Action:	04/15/2008 Site Conceptual Model
Action.	
Global Id:	T0603703836
Action Type: Date:	RESPONSE 01/15/2010
Action:	Sensitive Receptor Survey Report
Global Id:	T0603703836
Action Type:	
Date: Action:	07/13/2010 Closure/No Further Action Letter
Action.	
Global Id:	T0603703836
Action Type:	RESPONSE
Date:	12/15/2008
Action:	Corrective Action Plan / Remedial Action Plan
Global Id:	T0603703836
Action Type:	RESPONSE
Date:	01/15/2009
Action:	Monitoring Report - Quarterly
Global Id:	T0603703836
Action Type:	RESPONSE
Date:	01/15/2005
Action:	Monitoring Report - Quarterly
Global Id:	T0603703836
Action Type:	RESPONSE
Date:	10/15/2004
Action:	Monitoring Report - Quarterly
Global Id:	T0603703836
Action Type:	Other
Date:	01/01/1950
Action:	Leak Discovery
Global Id:	T0603703836
Action Type:	RESPONSE
Date:	01/15/2007
Action:	Monitoring Report - Quarterly
Global Id:	T0603703836
Action Type:	RESPONSE
Date:	01/15/2008
Action:	Monitoring Report - Quarterly
Global Id:	T0603703836
Action Type:	RESPONSE
Date:	07/15/2005
Action:	Soil and Water Investigation Report
Global Id:	T0603703836
Action Type:	RESPONSE

Database(s)

EDR ID Number **EPA ID Number**

CHEVRON #9-2445 (Continued)

Date:

Date: Action:

Date:

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Date: Action:

Date: Action:

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04/15/2010 Monitoring Report - Quarterly Global Id: T0603703836 Action Type: RESPONSE 04/15/2010 **Remedial Progress Report** Global Id: T0603703836 Action Type: RESPONSE 07/15/2010 Site Conceptual Model T0603703836 Global Id: Action Type: RESPONSE 11/23/2009 Other Report / Document Global Id: T0603703836 RESPONSE Action Type: 07/15/2008 Preliminary Site Assessment Report Global Id: T0603703836 Action Type: RESPONSE 07/15/2009 Monitoring Report - Semi-Annually T0603703836 Global Id: Action Type: ENFORCEMENT 04/03/2009 Site Visit / Inspection / Sampling Global Id: T0603703836 RESPONSE Action Type: 10/15/2009 Monitoring Report - Quarterly T0603703836 Global Id: RESPONSE Action Type: 10/15/2009 Site Conceptual Model Global Id: T0603703836 RESPONSE Action Type: 04/15/2009 Monitoring Report - Quarterly T0603703836 Global Id: Action Type: RESPONSE 07/15/2003 Monitoring Report - Quarterly T0603703836 Global Id: Action Type: ENFORCEMENT 06/09/2010 Staff Letter

Database(s)

EDR ID Number EPA ID Number

CHEVRON #9-2445 (Continued)

Global Id:

Global Id:

Action:

Action:

Date: Action:

Global Id:

Global Id:

Action:

Date:

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Date: Action:

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Global Id: Action Type:

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Global Id:

Action Type:

Global Id: Action Type:

Action Type: Date:

Action Type:

Global Id:

Action Type: Date:

Action Type: Date:

Date: Action:

Action Type:

T0603703836 ENFORCEMENT 06/09/2010 Notification - Preclosure T0603703836 RESPONSE 10/15/2005 Monitoring Report - Quarterly T0603703836 RESPONSE 10/15/2007 Monitoring Report - Quarterly T0603703836 RESPONSE 01/15/2005 Soil and Water Investigation Report T0603703836 RESPONSE 07/15/2008 Monitoring Report - Quarterly T0603703836 RESPONSE 07/15/2008 Site Conceptual Model T0603703836 ENFORCEMENT 01/28/2002 13267 Requirement T0603703836 RESPONSE 01/08/2009 Sensitive Receptor Survey Report T0603703836 RESPONSE 10/15/2008 Monitoring Report - Quarterly T0603703836 RESPONSE 04/15/2009 Site Conceptual Model T0603703836 RESPONSE 07/15/2009 Site Conceptual Model T0603703836 RESPONSE

Database(s)

EDR ID Number EPA ID Number

CHEVRON #9-2445 (Continued)

Date: 10/15/2004 Soil and Water Investigation Report Action: Global Id: T0603703836 Action Type: ENFORCEMENT 03/08/2005 Date: Action: Staff Letter Global Id: T0603703836 Action Type: RESPONSE Date: 01/15/2004 Action: Monitoring Report - Quarterly Global Id: T0603703836 Action Type: RESPONSE 04/15/2003 Date: Action: Soil and Water Investigation Report Global Id: T0603703836 RESPONSE Action Type: Date: 10/15/2003 Action: Soil and Water Investigation Report Global Id: T0603703836 Action Type: RESPONSE Date: 04/15/2004 Action: Monitoring Report - Quarterly T0603703836 Global Id: Action Type: ENFORCEMENT 05/23/2006 Date: Action: Site Visit / Inspection / Sampling Global Id: T0603703836 RESPONSE Action Type: 04/15/2006 Date: Action: Monitoring Report - Quarterly T0603703836 Global Id: Action Type: RESPONSE Date: 07/15/2006 Action: Monitoring Report - Quarterly T0603703836 Global Id: RESPONSE Action Type: Date: 10/15/2006 Action: Sensitive Receptor Survey Report T0603703836 Global Id: Action Type: ENFORCEMENT 06/15/2009 Date: Action: Staff Letter T0603703836 Global Id: Action Type: ENFORCEMENT Date: 06/23/2009 Action: Site Visit / Inspection / Sampling

Database(s)

EDR ID Number EPA ID Number

CHEVRON #9-2445 (Continued)

LUST REG 4: Region: 4 04 Regional Board: County: Los Angeles Facility Id: I-11704 Status: **Remediation Plan** Gasoline Substance: Substance Quantity: Not reported Local Case No: Not reported Case Type: Groundwater VE Abatement Method Used at the Site: Global ID: T0603703836 W Global ID: Not reported Staff: JW Local Agency: 19000 Cross Street: Not reported DLLET Enforcement Type: Date Leak Discovered: 12/8/1982 Date Leak First Reported: 3/6/1989 Date Leak Record Entered: Not reported Not reported Date Confirmation Began: Date Leak Stopped: Not reported Date Case Last Changed on Database: 10/15/2002 Date the Case was Closed: Not reported How Leak Discovered: Tank Test Not reported How Leak Stopped: Structure Failure Cause of Leak: Leak Source: Tank Operator: Not reported Water System: Not reported Well Name: Not reported Approx. Dist To Production Well (ft): 1694.5850882773912177855591011 Source of Cleanup Funding: Tank Preliminary Site Assessment Workplan Submitted: Not reported Preliminary Site Assessment Began: Not reported Pollution Characterization Began: 1/28/2002 Remediation Plan Submitted: 1/28/2002 Remedial Action Underway: Not reported Not reported Post Remedial Action Monitoring Began: Enforcement Action Date: Not reported Historical Max MTBE Date: 12/3/1996 Hist Max MTBE Conc in Groundwater: 4400 Hist Max MTBE Conc in Soil: Not reported Significant Interim Remedial Action Taken: Not reported GW Qualifier: Not reported Soil Qualifier: Not reported Organization: Not reported **Owner Contact:** Not reported Respons ble Party: MR. Y. TUAN 145 S. STATE COLLEGE BLVD. #400 **RP Address:** Program: LUST Lat/Long: 33.8727367 / -1 Local Agency Staff: Not reported Not reported Beneficial Use: Priority: Not reported Cleanup Fund Id: Not reported Suspended: Not reported

CHEVRON #9-2445 (Continued)

S100932512

Assigned Name: Not reported Summary: LEAK REPORTED IN 1982. HC CONTAMINATION AT 25'. G/W IMPACTED. NO FOLLOW UP REPORT.;6/30/00 2ND QTR GW MON RPT 2000; 8/18/00 3RD QTR GW MON RPT 2000; 11/20/00 4TH MON RPT 2000; 2/26/01 1ST QTR GW MON RPT 2000

HAZNET: Year: Gepaid: Contact: Telephone: Mailing Name: Mailing Address: Mailing City,St,Zip: Gen County: TSD EPA ID: TSD County: Waste Category: Disposal Method: Tons: Facility County:	1999 CAL000048808 MAZZOCCO N CHRIS 000000000 Not reported 17400 S WESTERN AVE GARDENA, CA 902480000 Los Angeles CAT000613935 Los Angeles Aqueous solution with total organic residues less than 10 percent H01 0.0625 Los Angeles
Year:	1998
Gepaid:	CAL000048808
Contact:	MAZZOCCO N CHRIS
Telephone:	000000000
Mailing Name:	Not reported
Mailing Address:	17400 S WESTERN AVE
Mailing City,St,Zip:	GARDENA, CA 902480000
Gen County:	Los Angeles
TSD EPA ID:	CAD982484933
TSD County:	7
Waste Category:	Empty containers less than 30 gallons
Disposal Method:	D99
Tons:	.1000
Facility County:	Los Angeles
Year:	1998
Gepaid:	CAL000048808
Contact:	MAZZOCCO N CHRIS
Telephone:	000000000
Mailing Name:	Not reported
Mailing Address:	17400 S WESTERN AVE
Mailing City,St,Zip:	GARDENA, CA 902480000
Gen County:	Los Angeles
TSD EPA ID:	CAD008302903
TSD County:	Los Angeles
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	R01
Tons:	.3336
Facility County:	Los Angeles
Year:	1994
Gepaid:	CAL000048808
Contact:	MAZZOCCO N CHRIS
Telephone:	0000000000
Mailing Name:	Not reported

Database(s)

EDR ID Number EPA ID Number

CHEVRON #9-2445 (Continued)

(,
Mailing Address:	17400 S WESTERN AVE
Mailing City,St,Zip:	GARDENA, CA 902480000
Gen County:	Los Angeles
TSD EPA ID:	CAD980883177
TSD County:	Kern
Waste Category:	Unspecified oil-containing waste
Disposal Method:	R01
Tons:	.9174
Facility County:	Los Angeles
Year:	1993
Gepaid:	CAL000048808
Contact:	MAZZOCCO N CHRIS
Telephone:	000000000
Mailing Name:	Not reported
Mailing Address:	17400 S WESTERN AVE
Mailing City,St,Zip:	GARDENA, CA 902480000
Gen County:	Los Angeles
TSD EPA ID:	CAD980883177
TSD County:	Kern
Waste Category:	Unspecified oil-containing waste
Disposal Method:	R01
Tons:	.7714
Facility County:	Los Angeles

<u>Click this hyperlink</u> while viewing on your computer to access additional CA_HAZNET: detail in the EDR Site Report.

EMI:

Year:	1987
County Code:	19
Air Basin:	SC
Facility ID:	53170
Air District Name:	SC
SIC Code:	9999
Air District Name:	SOUTH COAST 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:	2
Part. Matter 10 Micrometers & Smllr Tons/Yr:	2
Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	53170
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0

Map ID Direction		MAP FINDINGS		
Distance Elevation	Site		Database(s)	EDR ID Numbe EPA ID Number
				6400000540
	CHEVRON #9-2445 (Continued)			S100932512
	Carbon Monoxide Emissions To NOX - Oxides of Nitrogen Tons			
	SOX - Oxides of Sulphur Tons/			
	Particulate Matter Tons/Yr:	3		
	Part. Matter 10 Micrometers & S	Smiir Tons/Yr: 2		
J39	ARCO #1235		HIST CORTESE	S101298262
WNW	1800 ARTESIA		LUST	N/A
1/4-1/2	TORRANCE, CA 90504		HAZNET	
0.314 mi. 1656 ft.	Site 4 of 4 in cluster J			
	CORTESE:			
Relative: Lower		CORTESE		
	Facility County Code:	19		
Actual: 30 ft.	- 5 5			
50 11.	Reg Id:	905040034		
	LUST:			
	Region:	STATE		
	Global Id: Latitude:	T0603730804 33.872937		
	Longitude:	-118.309565		
	Case Type:	LUST Cleanup Site		
	Status: Status Date:	Open - Remediation 08/23/2005		
	Lead Agency:	LOS ANGELES RWQCB (REGION 4)		
	Case Worker:	JW TORRANCE, CITY OF		
	Local Agency: RB Case Number:	905040034A		
	LOC Case Number:	Not reported		
	File Location: Potential Media Affect:	Regional Board		
	Potential Contaminants of Conc	Aquifer used for drinking water supply ern: Gasoline		
	Site History:	Not reported		
	Click here to access the Californ	nia GeoTracker records for this facility:		
	LUST:	T0603730804		
	Global Id: Contact Type:	T0603730804 Local Agency Caseworker		
	Contact Name:	KENNETH LEW		
	Organization Name:	TORRANCE, CITY OF		
	Address: City:	3031 TORRANCE BLVD. TORRANCE		
	Email:	Not reported		
	Phone Number:	3106182973		
	Global Id:	T0603730804		
	Contact Type: Contact Name:	Regional Board Caseworker JIMMIE WOO		
	Organization Name:	LOS ANGELES RWQCB (REGION 4)		
	Address:	320 WEST 4TH STREET, SUITE 200		
	City: Email:	LOS ANGELES jwoo@waterboards.ca.gov		
	Phone Number:	2135766600		

Database(s)

EDR ID Number EPA ID Number

ARCO #1235 (Continued)

LUST:

UST:	
Global Id:	T0603730804
Action Type:	RESPONSE
Date:	07/15/2011
Action:	Site Conceptual Model
Global Id:	T0603730804
Action Type:	RESPONSE
Date:	04/15/2005
Action:	Monitoring Report - Quarterly
Action.	Monitoring Report - Quarterly
Global Id:	T0603730804
	RESPONSE
Action Type:	
Date:	04/15/2005
Action:	Soil and Water Investigation Report
Global Id:	T0603730804
Action Type:	RESPONSE
Date:	07/15/2005
Action:	Monitoring Report - Quarterly
Global Id:	T0603730804
Action Type:	RESPONSE
Date:	07/15/2005
Action:	Soil and Water Investigation Report
Action.	Soli and Water investigation Report
Global Id:	T0603730804
Action Type:	RESPONSE
Date:	07/15/2005
Action:	Soil and Water Investigation Report
	T 000070000 <i>4</i>
Global Id:	T0603730804
Action Type:	RESPONSE
Date:	01/15/2006
Action:	Monitoring Report - Quarterly
Global Id:	T0603730804
Action Type:	RESPONSE
Date:	01/15/2006
Action:	Soil and Water Investigation Report
	- · ·
Global Id:	T0603730804
Action Type:	RESPONSE
Date:	04/15/2007
Action:	Site Conceptual Model
Action.	
Global Id:	T0603730804
Action Type:	RESPONSE
Date:	07/15/2006
Action:	Sensitive Receptor Survey Report
	T0000700004
Global Id:	T0603730804
Action Type:	RESPONSE
Date:	01/15/2003
Action:	Soil and Water Investigation Report
Global Id:	T0603730804

Database(s)

EDR ID Number EPA ID Number

ARCO #1235 (Continued)

Action Type:

Global Id: Action Type:

Date: Action:

Date:

Date:

Date:

Date: Action:

Date:

Date:

Action:

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Global Id: Action Type:

Global Id:

Action Type: Date:

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Global Id: Action Type:

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Global Id: Action Type:

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Global Id:

Action Type:

RESPONSE 04/15/2006 Monitoring Report - Quarterly T0603730804 RESPONSE 04/15/2007 Monitoring Report - Quarterly T0603730804 Other 01/01/1950 Leak Reported T0603730804 RESPONSE 10/15/2005 Monitoring Report - Quarterly T0603730804 RESPONSE 10/15/2009 Site Conceptual Model T0603730804 RESPONSE 02/03/2011 Well Installation Report T0603730804 RESPONSE 06/23/2011 Other Report / Document T0603730804 RESPONSE 05/31/2002 Other Report / Document T0603730804 RESPONSE 11/14/2002 Other Workplan T0603730804 RESPONSE 01/15/2003 Monitoring Report - Quarterly T0603730804 RESPONSE 07/15/2004 Monitoring Report - Quarterly T0603730804 RESPONSE 07/15/2004

S101298262

TC3341107.1s Page 157

Database(s)

EDR ID Number EPA ID Number

ARCO #1235 (Continued)

Action:	Soil and Water Investigation Report
Global Id:	T0603730804
Action Type:	RESPONSE
Date:	04/15/2003
Action:	Monitoring Report - Quarterly
Global Id:	T0603730804
Action Type:	RESPONSE
Date:	01/15/2012
Action:	Monitoring Report - Semi-Annually
Global Id:	T0603730804
Action Type:	RESPONSE
Date:	10/15/2004
Action:	Soil and Water Investigation Report
Global Id:	T0603730804
Action Type:	RESPONSE
Date:	10/15/2004
Action:	CAP/RAP - Feasibility Study Report
Global Id:	T0603730804
Action Type:	RESPONSE
Date:	10/15/2004
Action:	Well Installation Report
Global Id:	T0603730804
Action Type:	RESPONSE
Date:	10/15/2004
Action:	Monitoring Report - Quarterly
Global Id:	T0603730804
Action Type:	RESPONSE
Date:	01/15/2004
Action:	Monitoring Report - Quarterly
Global Id:	T0603730804
Action Type:	RESPONSE
Date:	10/15/2003
Action:	Monitoring Report - Quarterly
Global Id:	T0603730804
Action Type:	RESPONSE
Date:	10/15/2003
Action:	Soil and Water Investigation Report
Global Id:	T0603730804
Action Type:	RESPONSE
Date:	07/15/2006
Action:	Soil and Water Investigation Report
Global Id:	T0603730804
Action Type:	RESPONSE
Date:	10/15/2006
Action:	Soil and Water Investigation Report

Database(s)

EDR ID Number **EPA ID Number**

ARCO #1235 (Continued)

T0603730804 Global Id: ENFORCEMENT Action Type: Date: 02/27/2003 Action: 13267 Requirement T0603730804 Global Id: RESPONSE Action Type: 01/15/2008 Date: Action: Site Conceptual Model T0603730804 Global Id: RESPONSE Action Type: Date: 04/15/2008 Action: Monitoring Report - Quarterly T0603730804 Global Id: Action Type: RESPONSE 04/15/2008 Date: Action: Site Conceptual Model Global Id: T0603730804 RESPONSE Action Type: Date: 04/15/2010 Action: Monitoring Report - Semi-Annually Global Id: T0603730804 RESPONSE Action Type: Date: 07/15/2007 Site Conceptual Model Action: Global Id: T0603730804 Action Type: RESPONSE Date: 10/15/2008 Action: Site Conceptual Model Global Id: T0603730804 Action Type: RESPONSE Date: 04/15/2009 Monitoring Report - Quarterly Action: T0603730804 Global Id: Action Type: RESPONSE Date: 04/15/2009 Action: Site Conceptual Model Global Id: T0603730804 Action Type: RESPONSE 07/15/2005 Date: Action: **Remedial Progress Report** Global Id: T0603730804 Action Type: RESPONSE 10/15/2007 Date: Action: Monitoring Report - Quarterly Global Id: T0603730804 Action Type: RESPONSE

S101298262

TC3341107.1s	Page 1

59

Database(s)

EDR ID Number EPA ID Number

ARCO #1235 (Continued)

O #1235 (Continued)		
Date:	10/15/2007	
Action:	Site Conceptual Model	
Action.		
Clobal Id:	T0602720804	
Global Id:	T0603730804	
Action Type:	RESPONSE	
Date:	06/14/2010	
Action:	Well Installation Workplan	
	T	
Global Id:	T0603730804	
Action Type:	RESPONSE	
Date:	01/15/2009	
Action:	Site Conceptual Model	
Olahal Ide	T0002720004	
Global Id:	T0603730804	
Action Type:	RESPONSE	
Date:	01/15/2009	
Action:	Monitoring Report - Quarterly	
Global Id:	T0603730804	
	RESPONSE	
Action Type:		
Date:	07/15/2008	
Action:	Monitoring Report - Quarterly	
Global Id:	T0603730804	
Action Type:	RESPONSE	
Date:	01/15/2011	
Action:	Site Conceptual Model	
Action.		
Global Id:	T0603730804	
Action Type:	RESPONSE	
Date:	07/15/2009	
Action:	Monitoring Report - Semi-Annually	
Global Id:	T0603730804	
Action Type:	RESPONSE	
Date:	07/15/2003	
Action:	Soil and Water Investigation Workplan	
	T0000700004	
Global Id:	T0603730804	
Action Type:	RESPONSE	
Date:	07/15/2003	
Action:	Soil and Water Investigation Report	
Global Id:	T0603730804	
Action Type:	RESPONSE	
Date:	10/15/2003	
Action:		
Action.	Soil and Water Investigation Report	
Global Id:	T0603730804	
Action Type:	RESPONSE	
Date:	01/15/2004	
Action:	Soil and Water Investigation Report	
Global Id:	T0603730804	
Action Type:	ENFORCEMENT	
Date:	08/23/2010	
Action:	Staff Letter	

Database(s)

EDR ID Number EPA ID Number

ARCO #1235 (Continued)

Global Id:

Global Id:

Action:

Date:

Date: Action:

Date: Action:

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Action: Global Id:

Action Type:

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Global Id: Action Type:

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Global Id:

Global Id: Action Type:

Action Type:

Action Type:

Global Id: Action Type:

Action Type: Date:

Date: Action:

Action Type:

T0603730804 RESPONSE 01/15/2012 Site Conceptual Model T0603730804 RESPONSE 04/02/2012 Interim Remedial Action Plan T0603730804 RESPONSE 07/15/2003 Interim Remedial Action Report T0603730804 REMEDIATION 01/01/1950 In Situ Physical/Chemical Treatment (other than SVE) T0603730804 RESPONSE 01/15/2005 Soil and Water Investigation Report T0603730804 Other 01/01/1950 Leak Discovery T0603730804 RESPONSE 10/15/2005 Soil and Water Investigation Report T0603730804 RESPONSE 01/15/2007 Monitoring Report - Quarterly T0603730804 RESPONSE 01/15/2007 Soil and Water Investigation Report T0603730804 RESPONSE 10/15/2006 Monitoring Report - Quarterly T0603730804 RESPONSE 07/15/2006 Monitoring Report - Quarterly T0603730804

ENFORCEMENT

Database(s)

EDR ID Number EPA ID Number

ARCO #1235 (Continued)

CO #1235 (Continued)	
Date:	04/19/2005
Action:	Staff Letter
Global Id:	T0603730804
Action Type:	RESPONSE
Date:	10/15/2004
Action:	CAP/RAP - Final Remediation / Design Plan
Global Id:	T0603730804
Action Type:	RESPONSE
Date:	10/15/2004
Action:	Soil and Water Investigation Report
Global Id:	T0603730804
Action Type:	ENFORCEMENT
Date:	01/26/2003
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0603730804
Action Type:	RESPONSE
Date:	10/15/2009
Action:	Monitoring Report - Semi-Annually
Global Id:	T0603730804
Action Type:	RESPONSE
Date:	01/15/2011
Action:	Monitoring Report - Semi-Annually
Global Id:	T0603730804
Action Type:	RESPONSE
Date:	10/15/2010
Action:	Monitoring Report - Semi-Annually
Global Id:	T0603730804
Action Type:	RESPONSE
Date:	10/15/2010
Action:	Site Conceptual Model
Global ld:	T0603730804
Action Type:	RESPONSE
Date:	07/15/2007
Action:	Monitoring Report - Quarterly
Global Id:	T0603730804
Action Type:	RESPONSE
Date:	07/15/2008
Action:	Site Conceptual Model
Global Id:	T0603730804
Action Type:	ENFORCEMENT
Date:	06/15/2009
Action:	Staff Letter
Global Id:	T0603730804
Action Type:	RESPONSE
Date:	07/15/2009
Action:	Site Conceptual Model

Database(s)

EDR ID Number EPA ID Number

ARCO #1235 (Continued)

S101298262

O #1235 (Continued)			
Global Id:	T0603730804		
Action Type:	ENFORCEMENT		
Date:	07/27/2004		
Action:	Staff Letter		
Global Id:	T0603730804		
Action Type:	RESPONSE		
Date:	04/15/2006		
Action:	Soil and Water Investigation Report		
Global Id:	T0603730804		
Action Type:	RESPONSE		
Date:	01/15/2008		
Action:	Monitoring Report - Quarterly		
Global Id:	T0603730804		
Action Type:	ENFORCEMENT		
Date:	11/04/2002		
Action:	Staff Letter		
Global Id:	T0603730804		
Action Type:	ENFORCEMENT		
Date:	04/17/2002		
Action:	Staff Letter		
Global Id:	T0603730804		
Action Type:	RESPONSE		
Date:	01/15/2011		
Action:	CAP/RAP - Final Remediation / Design Plan		
Global Id:	T0603730804		
Action Type:	RESPONSE		
Date:	04/15/2010		
Action:	Site Conceptual Model		
Region:	STATE		
Global Id:	T0603701477		
Latitude:	33.8726517		
Longitude:	-118.3091555		
Case Type:	LUST Cleanup Site		
Status:	Completed - Case Closed		
Status Date:	10/02/1996		
Lead Agency:	LOS ANGELES RWQCB (REGION 4)		
Case Worker:	YR		
Local Agency:	TORRANCE, CITY OF		
RB Case Number:	905040034		
LOC Case Number:	Not reported		
File Location:	Not reported		
Potential Media Affect:	Aquifer used for drinking water supply		
Potential Contaminants of Concern:	Gasoline		
Site History:	Not reported		
Click have to access the California GooTracker records for this facility:			

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

LUST:

Global Id:	T0603701477
Contact Type:	Regional Board Caseworker

Database(s)

EDR ID Number EPA ID Number

ARCO #1235 (Continued)

Date Confirmation Began:

Date Case Last Changed on Database:

Date Leak Stopped:

Contact Name: YUE RONG LOS ANGELES RWQCB (REGION 4) Organization Name: Address: 320 W. 4TH ST., SUITE 200 City: Los Angeles Email: yrong@waterboards.ca.gov Phone Number: Not reported T0603701477 Global Id: Contact Type: Local Agency Caseworker RICHARD V. BONGARD Contact Name: TORRANCE, CITY OF Organization Name: Address: Not reported **R4 UNKNOWN** City: Email: Not reported Phone Number: 3106182973 LUST: Global Id: T0603701477 Action Type: Other 01/01/1950 Date: Action: Leak Discovery Global Id: T0603701477 Action Type: Other 01/01/1950 Date: Action: Leak Stopped Global Id: T0603701477 Action Type: Other 01/01/1950 Date: Leak Reported Action: LUST REG 4: 4 Region: Regional Board: 04 County: Los Angeles 905040034A Facility Id: Pollution Characterization Status: Substance: Gasoline Substance Quantity: Not reported Local Case No: Not reported Case Type: Undefined Abatement Method Used at the Site: Not reported Global ID: T0603730804 W Global ID: Not reported Staff: JW Local Agency: 19038 Cross Street: WESTERN DLLET Enforcement Type: Date Leak Discovered: 6/29/2001 Date Leak First Reported: 8/21/2001 Date Leak Record Entered: Not reported

8/21/2001

Not reported

9/10/2002

Database(s)

EDR ID Number EPA ID Number

ARCO #1235 (Continued)		
Date the Case was Closed:		Not reported
How Leak Discovered:	ОМ	
How Leak Stopped:	Other Means	
Cause of Leak:	UNK	
Leak Source:		
	UNK Nationartad	
Operator:	Not reported	
Water System:	Not reported	
Well Name:	Not reported	4055 4000 4000000000000 445 4707 4
Approx. Dist To Production	. ,	1855.198943029837233344547674
Source of Cleanup Funding		UNK Not reported
Preliminary Site Assessmen		-
Preliminary Site Assessme	U	Not reported
Pollution Characterization E	0	11/14/2002
Remediation Plan Submitte		Not reported
Remedial Action Underway		Not reported
Post Remedial Action Moni	toring Began:	Not reported
Enforcement Action Date:		Not reported
Historical Max MTBE Date:		Not reported
Hist Max MTBE Conc in Gr		Not reported
Hist Max MTBE Conc in So		Not reported
Significant Interim Remedia		Not reported
GW Qualifier:	Not reported	
Soil Qualifier:	Not reported	
Organization:	Not reported	
Owner Contact:	Not reported	
Respons ble Party:	RON ROGERS	
RP Address:	FOUR CENTERPOIN	TE DR., LPR4-462
Program:	LUST	
Lat/Long:	33.872937 / -1	
Local Agency Staff:	Not reported	
Beneficial Use:	Not reported	
Priority:	Not reported	
Cleanup Fund Id:	Not reported	
Suspended:	Not reported	
Assigned Name:	Not reported	
Summary:	CITY OF TORRANCE	REFERRED CASE TO LARWQCB
Region:	4	
Regional Board:	04	
County:	Los Angeles	
Facility Id:	905040034	
Status:	Case Closed	
Substance:	Gasoline	
Substance Quantity:	Not reported	
Local Case No:	Not reported	
Case Type:	Groundwater	
Abatement Method Used at		CBCD
Global ID:	T0603701477	
W Global ID:	Not reported	
Staff:	UNK	
Local Agency:	19038	
Cross Street:	WESTERN	
Enforcement Type:	Not reported	
Date Leak Discovered:	3/2/1987	2/5/1007
Date Leak First Reported:	2/10/1097	3/5/1987
Date Leak Record Entered: Date Confirmation Began:		
Date Commation Began:	Not reported	

ARCO #1235 (Continued)

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

S101298262

Date Leak Stopped: Date Case Last Change		1/28/1999	
Date the Case was Clos		10/2/1996	
How Leak Discovered:	Tank Closure		
How Leak Stopped:	Not reported		
Cause of Leak:	UNK		
Leak Source:	UNK		
Operator:	Not reported		
Water System:	Not reported		
Well Name:	Not reported		
Approx. Dist To Product	ion Well (ft):	1752.6520293260979322925922928	
Source of Cleanup Fund	ling:	UNK	
Preliminary Site Assessi	ment Workplan Submitt	ed: Not reported	
Preliminary Site Assessi	ment Began:	Not reported	
Pollution Characterization	on Began:	5/1/1996	
Remediation Plan Subm	itted:	Not reported	
Remedial Action Underv	vay:	Not reported	
Post Remedial Action M	onitoring Began:	Not reported	
Enforcement Action Date	e:	Not reported	
Historical Max MTBE Da	ate:	1/16/2004	
Hist Max MTBE Conc in	Groundwater:	38000	
Hist Max MTBE Conc in	Soil:	1600	
Significant Interim Reme	edial Action Taken:	Yes	
GW Qualifier:	=		
Soil Qualifier:	=		
Organization:	Not reported		
Owner Contact:	Not reported		
Respons ble Party:	ARCO PRODUCTS	S COMPANY	
RP Address:	P.O. BOX 5077, BI	UENA PARK, CA 90622-5077	
Program:	LUST		
Lat/Long:	33.8726517 / -1		
Local Agency Staff:	RVB		
Beneficial Use:	Not reported		
Priority:	Not reported		
Cleanup Fund Id:	Not reported		
Suspended:	Not reported		
Assigned Name:	Not reported		
Summary:	•	OBSERVED ON PERCHED WATER. TANK AND SOIL REMOVEDGW	
-		STEM INSTALLED. PURGING FREE PRODUCT. 1/28/99	
		BANDONMENT LETTER REPORT	

HAZNET:

Year:	2008
Gepaid:	CAL000299748
Contact:	SAMIR PATEL
Telephone:	3103292129
Mailing Name:	Not reported
Mailing Address:	1800 ARTESIA BLVD
Mailing City,St,Zip:	TORRANCE, CA 905043502
Gen County:	Los Angeles
TSD EPA ID:	CAD981427669
TSD County:	Los Angeles
Waste Category:	Waste oil and mixed oil
Disposal Method:	Not reported
Tons:	1.52
Facility County:	Los Angeles

Database(s)

EDR ID Number EPA ID Number

K40	UNITED OIL #44/RAPID GAS #44		LUST	S105693656
SW 1/4-1/2	18130 WESTERN AVE S			N/A
0.341 mi.	GARDENA, CA 90248			
1799 ft.	Site 1 of 4 in cluster K			
Relative:	LUST:			
Higher	Region:	STATE		
A . (].	Global Id:	T0603702850		
Actual: 52 ft.	Latitude:	33.8662048		
52 m.	Longitude:	-118.3089994		
	Case Type: Status:	LUST Cleanup Site Open - Remediation		
	Status Date:	05/03/2007		
	Lead Agency:	LOS ANGELES RWQCB (REGION 4)		
	Case Worker:	JW		
	Local Agency:	LOS ANGELES COUNTY		
	RB Case Number:	I-02406		
	LOC Case Number:	Not reported		
	File Location:	Regional Board		
	Potential Media Affect:	Aquifer used for drinking water supply		
	Potential Contaminants of Concern:			
	Site History:	Not reported		
	Click here to access the California G	eoTracker records for this facility:		
	LUST:			
	Global Id:	T0603702850		
	Contact Type:	Regional Board Caseworker		
	Contact Name:			
	Organization Name: Address:	LOS ANGELES RWQCB (REGION 4) 320 WEST 4TH STREET, SUITE 200		
	City:	LOS ANGELES		
	Email:	jwoo@waterboards.ca.gov		
	Phone Number:	2135766600		
	Global Id:	T0603702850		
	Contact Type:	Local Agency Caseworker		
	Contact Name:	JOHN AWUJO		
	Organization Name:	LOS ANGELES COUNTY		
	Address:	900 S FREMONT AVE		
	City:			
	Email: Phone Number:	jawujo@dpw.lacounty.gov 6264583507		
		020400307		
	LUST:			
	Global Id:	T0603702850		
	Action Type:	RESPONSE		
	Date: Action:	08/08/2011 Clean Up Fund - 5-Year Review Summary		
	Action.	Clean Op Fund - 5- Tear Neview Summary		
	Global Id:	T0603702850		
	Action Type:	RESPONSE		
	Date:	10/15/2003		
	Action:	Monitoring Report - Quarterly		
	Global Id:	T0603702850		
	Action Type:	RESPONSE		
	Date:	10/15/2006		

Database(s)

EDR ID Number EPA ID Number

UNITED OIL #44/RAPID GAS #44 (Continued)

TED OIL #44/RAPID GAS #44 (Con	tinued)
Action:	Monitoring Report - Quarterly
Global Id:	T0603702850
Action Type:	RESPONSE
Date:	11/17/2006
Action:	Well Installation Report
ACIION.	
Global Id:	T0603702850
Action Type:	RESPONSE
Date:	04/27/2006
Action:	Well Installation Report
Global Id:	T0603702850
Action Type:	RESPONSE
Date:	04/15/2006
Action:	Monitoring Report - Quarterly
Global Id:	T0603702850
Action Type:	Other
Date:	01/01/1950
Action:	Leak Reported
Global Id:	T0603702850
Action Type:	RESPONSE
Date:	03/23/2009
Action:	Clean Up Fund - 5-Year Review Summary
Global Id:	T0603702850
Action Type:	RESPONSE
Date:	01/15/2009
Action:	Remedial Progress Report
Global Id:	T0603702850
Action Type:	RESPONSE
Date:	07/15/2009
Action:	Other Report / Document
Global Id:	T0603702850
Action Type:	RESPONSE
Date:	10/24/2002
Action:	Monitoring Report - Quarterly
Global Id:	T0603702850
Action Type:	RESPONSE
Date:	01/15/2012
Action:	
Action.	Monitoring Report - Semi-Annually
Global Id:	T0603702850
Action Type:	RESPONSE
Date:	03/17/2004
Action:	Soil and Water Investigation Workplan
Global Id:	T0603702850
Action Type:	RESPONSE
Date:	01/15/2007
Action:	Monitoring Report - Quarterly

Database(s)

EDR ID Number EPA ID Number

UNITED OIL #44/RAPID GAS #44 (Continued)

T0603702850 Global Id: RESPONSE Action Type: 01/15/2006 Date: Action: Monitoring Report - Quarterly Global Id: T0603702850 RESPONSE Action Type: 07/15/2007 Date: Action: Monitoring Report - Quarterly T0603702850 Global Id: Action Type: RESPONSE Date: 04/15/2008 Action: Monitoring Report - Quarterly T0603702850 Global Id: RESPONSE Action Type: 10/15/2008 Date: Action: Remedial Progress Report Global Id: T0603702850 RESPONSE Action Type: Date: 01/15/2011 Action: Monitoring Report - Semi-Annually Global Id: T0603702850 Action Type: ENFORCEMENT Date: 06/29/2005 Action: Staff Letter Global Id: T0603702850 Action Type: RESPONSE Date: 04/15/2005 Action: Monitoring Report - Quarterly Global Id: T0603702850 Action Type: RESPONSE Date: 10/15/2007 Action: Monitoring Report - Quarterly T0603702850 Global Id: Action Type: Other Date: 01/01/1950 Action: Leak Discovery Global Id: T0603702850 Action Type: RESPONSE Date: 10/15/2006 Action: Remedial Progress Report T0603702850 Global Id: Action Type: RESPONSE Date: 07/15/2010 Action: Monitoring Report - Semi-Annually Global Id: T0603702850 Action Type: RESPONSE

Database(s)

EDR ID Number **EPA ID Number**

UNITED OIL #44/RAPID GAS #44 (Continued)

Date:

01/15/2009 Monitoring Report - Quarterly Action: Global Id: T0603702850 Action Type: RESPONSE 07/15/2003 Action: Monitoring Report - Quarterly Global Id: T0603702850 Action Type: RESPONSE 01/15/2004 Action: Monitoring Report - Quarterly T0603702850 Global Id: Action Type: RESPONSE 01/15/2005 Action: Monitoring Report - Quarterly Global Id: T0603702850 RESPONSE Action Type: 04/27/2005 Action: Soil and Water Investigation Report Global Id: T0603702850 Action Type: RESPONSE 05/24/2005 Action: CAP/RAP - Feasibility Study Report T0603702850 Global Id: Action Type: RESPONSE 10/15/2005 Action: Monitoring Report - Quarterly Global Id: T0603702850 RESPONSE Action Type: 07/15/2005 Action: Monitoring Report - Quarterly T0603702850 Global Id: Action Type: ENFORCEMENT 01/24/2000 Action: Staff Letter Global Id: T0603702850 Action Type: ENFORCEMENT 06/15/2009 Action: Staff Letter T0603702850 Global Id: Action Type: RESPONSE 04/15/2009 Action: **Remedial Progress Report** Global Id: T0603702850 Action Type: RESPONSE 10/15/2008 Action: Monitoring Report - Quarterly

Database(s)

EDR ID Number EPA ID Number

UNITED OIL #44/RAPID GAS #44 (Continued)

T0603702850 Global Id: RESPONSE Action Type: Date: 04/15/2009 Action: Monitoring Report - Quarterly T0603702850 Global Id: RESPONSE Action Type: 01/15/2003 Date: Action: Monitoring Report - Quarterly T0603702850 Global Id: Action Type: RESPONSE Date: 04/15/2003 Action: Monitoring Report - Quarterly T0603702850 Global Id: Action Type: RESPONSE 07/15/2004 Date: Action: Monitoring Report - Quarterly Global Id: T0603702850 RESPONSE Action Type: Date: 10/15/2004 Action: Monitoring Report - Quarterly Global Id: T0603702850 Action Type: RESPONSE Date: 04/15/2004 Action: Monitoring Report - Quarterly Global Id: T0603702850 Action Type: REMEDIATION Date: 01/01/1950 Action: Free Product Removal Global Id: T0603702850 Action Type: ENFORCEMENT Date: 07/27/2006 Action: Staff Letter T0603702850 Global Id: Action Type: REMEDIATION Date: 01/01/1950 Soil Vapor Extraction (SVE) Action: Global Id: T0603702850 Action Type: RESPONSE Date: 07/15/2006 Action: Monitoring Report - Quarterly T0603702850 Global Id: Action Type: RESPONSE 04/15/2007 Date: Action: Monitoring Report - Quarterly Global Id: T0603702850 Action Type: RESPONSE

Database(s)

EDR ID Number EPA ID Number

UNITED OIL #44/RAPID GAS #44 (Continued)

NITED OIL #44/RAPID GAS #44 (Continued)				
Date:		01/15/2008		
Action:			Report - Quarterly	
		Ū.		
Global Id:		T06037028	50	
Action Type:		RESPONSE		
Date:		06/09/2010		
Action:		Clean Up Fi	und - 5-Year Review Summary	
		T00007000	50	
Global Id: Action Type:		T06037028 RESPONSE		
Date:		07/15/2008	-	
Action:			rogress Report	
7.0001				
Global Id:		T06037028	50	
Action Type:		RESPONSE	E	
Date:		07/15/2008		
Action:		Monitoring F	Report - Quarterly	
		T00007000	50	
Global Id: Action Type:		T06037028 RESPONSE		
Date:		07/15/2011	=	
Action:			Report - Semi-Annually	
Action.		Monitoring I	Ceport - Serin-Arindany	
LUST REG 4:				
Region:	4			
Regional Board:	04			
County:	Los Ang	reles		
Facility Id:	1-02406	•		
Status:	Pollutior	n Characteriz	ation	
Substance:	Gasolin	е		
Substance Quantity:	Not repo	orted		
Local Case No:	Not repo	orted		
Case Type:	Ground	water		
Abatement Method Used a	at the Site:		Remove Free Product	
Global ID:	T06037	02850		
W Global ID:	Not repo	orted		
Staff:	JW			
Local Agency:	19000			
Cross Street:	182ND	ST W		
Enforcement Type:	LET			
Date Leak Discovered:	5/26/198	88	0/00// 000	
Date Leak First Reported:	1 7/04/400	00	6/30/1988	
Date Leak Record Entered				
Date Confirmation Began:	Not repo Not repo			
Date Leak Stopped: Date Case Last Changed			7/11/2002	
Date the Case was Close		150.	Not reported	
How Leak Discovered:	OM		Not reported	
How Leak Stopped:	Not repo	orted		
Cause of Leak:	Not repo			
Leak Source:	Other S			
Operator:	PHALA			
Water System:	Not repo			
Well Name:	Not repo			
Approx. Dist To Production			3200.1703423049471766260606295	
Source of Cleanup Fundin			Other Source	
•	-			

Database(s)

EDR ID Number EPA ID Number

S105693656

5 II I 61 A		
Preliminary Site Assessmen	it Workplan Submitted:	Not reported
Preliminary Site Assessmen	it Began:	Not reported
Pollution Characterization B	egan:	8/28/1995
Remediation Plan Submittee	d:	Not reported
Remedial Action Underway:		Not reported
Post Remedial Action Monit	oring Began:	Not reported
Enforcement Action Date:		Not reported
Historical Max MTBE Date:		6/3/2003
Hist Max MTBE Conc in Gro	oundwater:	9600
Hist Max MTBE Conc in Soil:		Not reported
Significant Interim Remedia	Action Taken:	Yes
GW Qualifier:	=	
Soil Qualifier:	Not reported	
Organization:	Not reported	
Owner Contact:	Not reported	
Respons ble Party:	JEFF APPEL	
RP Address:	18525 S. MAIN ST.	

LUST

33.8662048 / -1

Not reported

Not reported

Not reported

Not reported

Not reported

UNITED OIL #44/RAPID GAS #44 (Continued)

Not reported GW @ 41, FP IN ALL WELLS ADD'L. ASSESSMENT REQUIRED LAST QMRSUBMITTED FOR 10/96; SOIL 1400PPM/DIESEL DEPTH TO GW 50' OIL CONTAMINATION BELOW 30'; 1/10/01 SITE ASSESSMENT RPT; 1/9/01 4TH QTR GW MON RPT 2000

Program:

Lat/Long:

Priority:

Local Agency Staff:

Beneficial Use:

Suspended:

Summary:

Cleanup Fund Id:

Assigned Name:

Relative:	CORTESE:	
Higher	Region:	CORTESE
-	Facility County Code:	19
Actual:	Reg By:	LTNKA
52 ft.	Reg Id:	I-02406

LOS ANGELES CO. HMS:

Region:	LA
Facility Id:	002327-116993
Facility Type:	101
Facility Status:	Permit
Area:	2B
Permit Number:	000012787
Permit Status:	Removed

HIST CORTESE S100943249 LOS ANGELES CO. HMS N/A

Database(s)

EDR ID Number EPA ID Number

L42	HONEYWELL INC.	CERC-NFRAP 1000226458	
NW 1/4-1/2	17300 WESTERN AVE. GARDENA, CA 90247	RCRA-SQG CAD063847529 FINDS	
0.344 mi.	GARDENA, CA 90247	WDS	
1816 ft.	Site 1 of 2 in cluster L	HIST CORTESE	
Bulation		LUST	
Relative: Lower		SLIC	
Lower	CERC-NFRAP:		
Actual:	Site ID:	0901506	
31 ft.	Federal Facility:	Not a Federal Facility	
	NPL Status:	Not on the NPL	
	Non NPL Status:	NFRAP-Site does not qualify for the NPL based on existing information	
	CERCLIS-NFRAP Site Contac		
	Contact Sequence ID: Person ID:	13051100.00000	
	Person ID.	9271184.00000	
	Contact Sequence ID:	13288274.00000	
	Person ID:	13003854.00000	
	Contact Sequence ID: Person ID:	13293869.00000	
	Ferson ID.	13003858.00000	
	Contact Sequence ID:	13299727.00000	
	Person ID:	13004003.00000	
	CERCLIS-NFRAP Assessmen		
	Action:	DISCOVERY	
	Date Started:	Not reported	
	Date Completed: Priority Level:	09/01/1987 Not reported	
	Thonty Level.	Not reported	
	Action:	ARCHIVE SITE	
	Date Started:	Not reported	
	Date Completed:	08/07/1989	
	Priority Level:	Not reported	
	Action:	PRELIMINARY ASSESSMENT	
	Date Started:	Not reported	
	Date Completed:	08/07/1989	
	Priority Level:	NFRAP-Site does not qualify for the NPL based on existing information	
	RCRA-SQG:		
	Date form received by agen		
	Facility name:	HONEYWELL INC. 17300 WESTERN AVE.	
	Facility address:	GARDENA, CA 90247	
	EPA ID:	CAD063847529	
	Contact:	Not reported	
	Contact address:	Not reported	
		Not reported	
	Contact country:	Not reported	
	Contact telephone:	Not reported	
	Contact email:	Not reported	
	EPA Region:	09 Facility is not located on Indian land. Additional information is not known	
	Land type: Classification:	Facility is not located on Indian land. Additional information is not known. Small Small Quantity Generator	
	Classification.		

EDR ID Number Database(s) EPA ID Number

Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time	
CITY NOT REPORTED, CA 99999	
Not reported	
(213) 538-5050	
•	
•	
Not reported	
HONEYWELL INC.	
17300 WESTERN AVE. GARDENA, CA 90247	
(213) 538-5050	
Private	
Owner	
Not reported	
Not reported	
iste: No No No HW: No No No No No No No Pr: No No No No No No No No No No No No No N	
04/06/1990	
HONEYWELL INC.	
Large Quantity Generator	
11/26/1980	
HONEYWELL INC.	
Large Quantity Generator	
	hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time HONEYWELL INC. 17300 WESTERN AVE. CITY NOT REPORTED, CA 99999 Not reported (213) 538-5050 Private Operator Not reported Not reported HONEYWELL INC. 17300 WESTERN AVE. GARDENA, CA 90247 Not reported (213) 538-5050 Private Owner Not reported (213) 538-5050 Private Owner Not reported (213) 538-5050 Private Owner Not reported Not no No No No No No No No No No No No No No

Database(s)

EDR ID Number **EPA ID Number**

HONEYWELL INC. (Continued)

Area of violation: Generators - General 05/07/1986 Date violation determined: 05/08/1987 Date achieved compliance: Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Not reported Enf. disposition status: Enf. disp. status date: Not reported Not reported Enforcement lead agency: Proposed penalty amount: Not reported Not reported Final penalty amount: Not reported Paid penalty amount: Regulation violated: F - 262.10-12.A Area of violation: Generators - General Date violation determined: 10/02/1985 02/07/1986 Date achieved compliance: Violation lead agency: State WRITTEN INFORMAL Enforcement action: Enforcement action date: 10/02/1985 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported **Evaluation Action Summary:** Evaluation date: 02/19/1988 COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation: Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State 02/16/1988 Evaluation date: FINANCIAL RECORD REVIEW Evaluation: Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State Evaluation date: 05/07/1986 Evaluation: NON-FINANCIAL RECORD REVIEW Area of violation: Generators - General Date achieved compliance: 05/08/1987 Evaluation lead agency: State Evaluation date: 10/02/1985 NON-FINANCIAL RECORD REVIEW Evaluation: Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State Evaluation date: 10/02/1985 COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation: Area of violation: Generators - General Date achieved compliance: 02/07/1986 Evaluation lead agency: State

Database(s)

EDR ID Number EPA ID Number

HONEYWELL INC. (Continued) 1000226458 FINDS: Registry ID: 110002140157 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. 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. PCS (Permit Compliance System) 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. CA WDS: Facility ID: Los Angeles River 191263001 Other - Does not fall into the category of Municipal/Domestic, Facility Type: Industrial, Agricultural or Solid Waste (Class I, II or III) Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements. NPDES Number: CA0062162 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board Subregion: 4 Facility Telephone: 6025661372 Facility Contact: Ron Wabschall Agency Name: HONEYWELL INC. Agency Address: Not reported Agency City, St, Zip: 0 Agency Contact: Not reported Agency Telephone: Not reported Agency Type: Private SIC Code: 3494 SIC Code 2: Not reported Primary Waste: Contaminated Ground Water Primary Waste Type: Hazardous/Influent or Solid Wastes that contain toxic, corrosive, ignitable or reactive substances and must be managed according to applicable DOHS standards. Secondary Waste: Not reported

Database(s)

EDR ID Number EPA ID Number

HONEYWELL INC. (Continued)

ONEYWELL INC. (Continu	ued)		
Secondary Waste Type: Design Flow:	0	3	
Baseline Flow:	0		
Reclamation: POTW:	No reclamation requirements associated with this facility. The facility is not a POTW.		
Treat To Water:		t 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		
	•	o threat to water quality.	
Complexity:	Category B - Any facility having a physical, chemical, or biological waste treatment system (except for septic systems with subsurface disposal), or any Class II or III disposal site, or facilities without treatment systems that are complex, such as marinas with petroleum products, solid wastes, and sewage pump out facilities.		
CORTESE:			
Region:	COR	TESE	
Facility County Code:	19		
Reg By:	LTNK		
Reg Id:	90247	10016	
LUST:			
Region:		STATE	
Global Id:		T0603701271	
Latitude:		33.8741438	
Longitude: Case Type:		-118.3091294 LUST Cleanup Site	
Status:		Completed - Case Closed	
Status Date:		05/15/1997	
Lead Agency:		LOS ANGELES RWQCB (REGION 4)	
Case Worker:		YR	
Local Agency:		LOS ANGELES COUNTY	
RB Case Number:		902470016	
LOC Case Number:		Not reported	
File Location:		Not reported	
Potential Media Affect:		Aquifer used for drinking water supply	
Potential Contaminants	of Concern:		
Site History:		Not reported	
Click here to access the	California G	eoTracker records for this facility:	
LUST:			
Global Id:		T0603701271	
Contact Type:		Regional Board Caseworker	
Contact Name: Organization Name:			
Address:		LOS ANGELES RWQCB (REGION 4) 320 W. 4TH ST., SUITE 200	
City:		Los Angeles	
Email:		yrong@waterboards.ca.gov	
Phone Number:		Not reported	
Global Id:		T0603701271	
Contact Type:		Local Agency Caseworker	
Contact Name:		JOHN AWUJO	
Organization Name:		LOS ANGELES COUNTY	

Database(s)

EDR ID Number EPA ID Number

HONEYWELL INC. (Continued)		
Address:	900 S FREM	
City:	ALHAMBRA	
Email:		/.lacounty.gov
Phone Number:	6264583507	
Thone Number.	020+00001	
LUST:		
Global Id:	T060370127	1
Action Type:	Other	
Date:	01/01/1950	
Action:	Leak Discov	ery
Global Id:	T060370127	1
Action Type:	Other	
Date:	01/01/1950	
Action:	Leak Report	ed
LUST REG 4:		
Region:	4	
Regional Board:	04	
County:	Los Angeles	
Facility Id:	902470016	
Status:	Case Closed	
Substance:	Gasoline	
Substance Quantity:	Not reported	
Local Case No:	Not reported	
Case Type:	Groundwater	Dump and Treat Croundwater
Abatement Method Used at Global ID:		Pump and Treat Groundwater
W Global ID:	T0603701271	
Staff:	Not reported UNK	
Local Agency:	19000	
Cross Street:	ARTESIA	
Enforcement Type:	Not reported	
Date Leak Discovered:	3/1/1984	
Date Leak First Reported:	5/1/1904	11/18/1983
Date Leak Record Entered:	12/31/1986	11/10/1005
Date Confirmation Began:	3/1/1984	
Date Leak Stopped:	Not reported	
Date Case Last Changed or	•	5/5/1999
Date the Case was Closed:	Patabaoo.	5/15/1997
How Leak Discovered:	Not reported	
How Leak Stopped:	Not reported	
Cause of Leak:	UNK	
Leak Source:	UNK	
Operator:	Not reported	
Water System:	Not reported	
Well Name:	Not reported	
Approx. Dist To Production	•	1649.7798495668142124329024441
Source of Cleanup Funding:		UNK
Preliminary Site Assessmer		: 11/26/1984
Preliminary Site Assessmer		Not reported
Pollution Characterization B		6/10/1988
Remediation Plan Submitte	d:	8/19/1992
Remedial Action Underway:		Not reported
Post Remedial Action Monit	oring Began:	12/23/1996

Database(s)

EDR ID Number **EPA ID Number**

HONEYWELL INC. (Continued)

GW Qualifier:

Soil Qualifier: Organization:

RP Address:

Program:

Lat/Long:

Priority:

Suspended:

Summary:

Region:

Facility Status:

Status Date: Global Id:

Lead Agency:

Latitude: Longitude:

Case Type:

Case Worker:

Local Agency:

File Location:

Site History:

RB Case Number:

Potential Media Affected:

Lead Agency Case Number:

Enforcement Action Date: Not reported 1/1/1965 Historical Max MTBE Date: Hist Max MTBE Conc in Groundwater: 88 Hist Max MTBE Conc in Soil: Not reported Significant Interim Remedial Action Taken: Yes Not reported Not reported Not reported Owner Contact: Not reported Respons ble Party: HONEYWELL INCORPORATED 8801 W. CALLE LEJOS, PEORIA, AZ 85382 LUST 33.8738027 / -1 Local Agency Staff: Not reported **Beneficial Use:** Not reported Not reported Cleanup Fund Id: Not reported Not reported Assigned Name: Not reported 03/21/97 1ST QTR GW SAMPLING RPT; 06/09/97 2ND QTR GW SAMPLING RPT; 03/11/98 1ST QTR 98 GW MON AND SAMPLING RPT; 09/25/98 3RD QTR 98 GW MON AND SAMPLING RPT

SLIC:

STATE **Open - Remediation** 09/12/2011 SLT4L6881853 LOS ANGELES RWQCB (REGION 4) Not reported 33.872874 -118.308206 Cleanup Program Site NA Not reported 0688 **Regional Board** Not reported Potential Contaminants of Concern: Not reported Beginning in 1953, Honeywell operated a manufacturing facility for gas furnace control valves at the Site. These manufacturing operations continued until 1991. The plant was demolished the following year, and the Site was subsequently redeveloped. During the period from June 1984 to July 1989, more than 20 monitoring wells were installed in and around the Site to evaluate groundwater quality and flow. TCE and PCE were the principal chemicals of potential concern identified in groundwater. To address these VOCs,groundwater extraction wells and a groundwater treatment system (GWTS) were constructed in 1990 and began operation the following year. Site redevelopment as a shopping center required the relocation of the system and abandonment of several wells in 1999. In July 2002, in response to direction from the California Regional Water Quality Control Board (RWQCB), three groundwater monitoring wells were installed in the adjacent Lot 6 and were included in the monitoring program. However, two of the Lot 6 groundwater monitoring wells, MW-19 and MW-20, were abandoned during the Fourth Quarter of 2006 because of construction activities at Lot 6 and were replaced with

HONEYWELL INC. (Continued)

1000226458

two new monitoring wells, MW-19A and MW-20A. The two new wells are located in Lot 5 in accordance with the plan approved by the RWQCB. Honeywell operates the Site GWTS to discharge the treated Site groundwater under the existing National Pollutant Discharge Elimination System (NPDES) permit (CA0062162), issued by the RWQCB. Groundwater is pumped from the extraction wells into a 1,500-gallon influent tank. From the influent tank, the water is pumped through a sand filter, through a bag filter, and then into two 1,000-pound liquid-phase granular activated carbon (LGAC) vessels (running in series). The VOCs are removed from the water by adsorption onto the LGAC media. After LGAC treatment, the water is pumped into two sets of ion exchange (IX) tanks and granular ferric hydroxide (GFH) tanks (running in parallel). The IX and GFH treatment is required to remove low concentrations of naturally occurring metals from the Site groundwater per the NPDES discharge requirements. The treated groundwater is then pumped into the City of Gardena stormwater system discharge pipe. The connection to the City of Gardena stormwater system is near the southwest corner of the property (the northeast corner of the intersection of Western Boulevard and Artesia Boulevard). Currently the Site is under long term GW monitoring program.

for this facility:

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

SLIC REG 4:	
D	

Region:4Facility Status:Site AssessmentSLIC:0688Substance:VOCsStaff:AS

L43 NW 1/4-1/2 0.369 mi. 1949 ft.	GOLDWATER INDUSTRIES, INC. 17221 WESTERN AVE S GARDENA, CA 90247 Site 2 of 2 in cluster L	
	LUST:	
Relative: Lower	Region:	STATE
201101	Global Id:	T0603777059
Actual:	Latitude:	33.873691
34 ft.	Longitude:	-118.311042
	Case Type:	LUST Cleanup Site
	Status:	Completed - Case Closed
	Status Date:	03/31/2008
	Lead Agency:	LOS ANGELES COUNTY
	Case Worker:	AAG
	Local Agency:	LOS ANGELES COUNTY
	RB Case Number:	Not reported
	LOC Case Number:	30415-44645
	File Location:	Not reported
	Potential Media Affect:	Soil
	Potential Contaminants of Concern:	
	Site History:	Not reported
	Click here to access the California G	eoTracker records for this fa

LUST S108997053 N/A

Database(s)

EDR ID Number EPA ID Number

GOLDWATER INDUSTRIES, INC. (Continued)

S108997053

LUST: Global Id: Contact Type: Contact Name: Organization Name: Address: City: Email: Phone Number:	T0603777059 Local Agency Caseworker ALBERTO GRAJEDA LOS ANGELES COUNTY 900 S. FREMONT AVE. ALHAMBRA algrajeda@dpw.lacounty.gov Not reported
Global Id:	T0603777059
Contact Type:	Regional Board Caseworker
Contact Name:	YUE RONG
Organization Name:	LOS ANGELES RWQCB (REGION 4)
Address:	320 W. 4TH ST., SUITE 200
City:	Los Angeles
Email:	yrong@waterboards.ca.gov
Phone Number:	Not reported
LUST: Global ld: Action Type: Date: Action:	T0603777059 Other 01/01/1950 Leak Reported
Global Id:	T0603777059
Action Type:	REMEDIATION
Date:	01/01/1950
Action:	Not reported
Global Id:	T0603777059
Action Type:	Other
Date:	01/01/1950
Action:	Leak Discovery
Global Id:	T0603777059
Action Type:	ENFORCEMENT
Date:	03/31/2008
Action:	Closure/No Further Action Letter

AT

K44 SW 1/4-1/2 0.370 mi. 1952 ft.	MOBIL #18-EDP (FORMER #11-EDP) 18203 WESTERN AVE S TORRANCE, CA 90504 Site 3 of 4 in cluster K	
Relative: Higher Actual: 53 ft.	LUST: Region: Global Id: Latitude:	STATE T0603701496 33.8655238
53 π.	Longitude: Case Type: Status: Status Date: Lead Agency:	-118.3092574 LUST Cleanup Site Completed - Case Closed 12/01/2011 LOS ANGELES RWQCB (REGION 4)

Case Worker:

LUST S103281889 N/A

Database(s)

EDR ID Number EPA ID Number

MOBIL #18-EDP (FORMER #11-EDP) (Continued)

Local Agency:	TORRANCE, CITY OF
RB Case Number:	905040225
LOC Case Number:	Not reported
File Location:	Regional Board
Potential Media Affect:	Aquifer used for drinking water supply
Potential Contaminants of Concern:	Other Solvent or Non-Petroleum Hydrocarbon
Site History:	Not reported

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

LUST

LUST:	
Global Id:	T0603701496
Contact Type:	Regional Board Caseworker
Contact Name:	ARMAN TOUMARI
Organization Name:	LOS ANGELES RWQCB (REGION 4)
Address:	320 WEST 4TH STREET, SUITE 200
City:	LOS ANGELES
Email:	atoumari@waterboards.ca.gov
Phone Number:	2135766708
Phone Number:	2135766708
Global Id:	T0603701496
Contact Type:	Local Agency Caseworker
Contact Name:	RICHARD V. BONGARD
Organization Name:	TORRANCE, CITY OF
Address:	Not reported
City:	R4 UNKNOWN
Email:	
	Not reported
Phone Number:	3106182973
LUST:	
Global Id:	T0603701496
Action Type:	RESPONSE
Date:	07/15/2011
Action:	Monitoring Report - Semi-Annually
	T0000701400
Global Id:	T0603701496
Action Type:	RESPONSE
Date:	01/15/2011
Action:	Monitoring Report - Semi-Annually
Global Id:	T0603701496
Action Type:	RESPONSE
Date:	01/15/2004
Action:	Monitoring Report - Quarterly
Action.	Monitoring Report - Quarterry
Global Id:	T0603701496
	RESPONSE
Action Type:	
Date:	04/15/2005
Action:	Monitoring Report - Quarterly
Global Id:	T0603701496
Action Type:	RESPONSE
Date:	07/15/2004
Action:	Monitoring Report - Quarterly
	5
Global Id:	T0603701496
Action Type:	RESPONSE
Allow Type.	

Date:

Date: Action:

Date:

Date:

Date:

Date:

Date: Action:

Date: Action:

Date:

Date:

Date:

Date:

Action:

Action:

Action:

Action:

Action:

Action:

Action:

Action:

Action:

MAP FINDINGS

Database(s)

EDR ID Number **EPA ID Number**

MOBIL #18-EDP (FORMER #11-EDP) (Continued)

03/22/2006 Interim Remedial Action Plan Global Id: T0603701496 Action Type: RESPONSE 01/15/2006 Monitoring Report - Quarterly Global Id: T0603701496 Action Type: RESPONSE 04/15/2007 Monitoring Report - Quarterly Global Id: T0603701496 Action Type: RESPONSE 10/15/2005 Monitoring Report - Quarterly Global Id: T0603701496 RESPONSE Action Type: 07/15/2008 Monitoring Report - Quarterly Global Id: T0603701496 Action Type: RESPONSE 01/15/2011 Monitoring Report - Semi-Annually T0603701496 Global Id: Action Type: RESPONSE 04/15/2004 Monitoring Report - Quarterly Global Id: T0603701496 REMEDIATION Action Type: 01/01/1950 Soil Vapor Extraction (SVE) T0603701496 Global Id: Action Type: REMEDIATION 01/01/1950 In Situ Physical/Chemical Treatment (other than SVE) T0603701496 Global Id: REMEDIATION Action Type: 01/01/1950 Excavation T0603701496 Global Id: Action Type: RESPONSE 01/15/2005 Monitoring Report - Quarterly T0603701496 Global Id: Action Type: RESPONSE 04/15/2006 Interim Remedial Action Report

Date:

MAP FINDINGS

Database(s)

EDR ID Number **EPA ID Number**

MOBIL #18-EDP (FORMER #11-EDP) (Continued)

Global Id: T0603701496 RESPONSE Action Type: 07/15/2006 Action: Monitoring Report - Quarterly Global Id: T0603701496 RESPONSE Action Type: 01/15/2010 Action: Monitoring Report - Semi-Annually T0603701496 Global Id: RESPONSE Action Type: 07/15/2009 Action: Monitoring Report - Semi-Annually Global Id: T0603701496 RESPONSE Action Type: 09/17/2001 Action: Well Installation Report Global Id: T0603701496 RESPONSE Action Type: 07/15/2002 Action: Monitoring Report - Quarterly Global Id: T0603701496 Action Type: RESPONSE 07/31/2001 Interim Remedial Action Plan Action: Global Id: T0603701496 Action Type: RESPONSE 10/15/2002 Action: Monitoring Report - Quarterly Global Id: T0603701496 Action Type: RESPONSE 04/15/2002 Monitoring Report - Quarterly Action: T0603701496 Global Id: Action Type: RESPONSE 01/15/2003 Action: Monitoring Report - Quarterly Global Id: T0603701496 Action Type: RESPONSE 08/01/2003 Action: CAP/RAP - Feasibility Study Report T0603701496 Global Id: Action Type: RESPONSE 04/15/2003 Action: Monitoring Report - Quarterly Global Id: T0603701496 Action Type: ENFORCEMENT

Date:

MAP FINDINGS

Database(s)

EDR ID Number **EPA ID Number**

MOBIL #18-EDP (FORMER #11-EDP) (Continued)

12/01/2011 Closure/No Further Action Letter Action: Global Id: T0603701496 Action Type: RESPONSE 10/15/2004 Action: Monitoring Report - Quarterly Global Id: T0603701496 Action Type: Other 01/01/1950 Action: Leak Discovery Global Id: T0603701496 Action Type: RESPONSE 07/15/2005 Action: Monitoring Report - Quarterly Global Id: T0603701496 RESPONSE Action Type: 01/15/2007 Action: Monitoring Report - Quarterly Global Id: T0603701496 Action Type: RESPONSE 10/15/2006 Action: Monitoring Report - Quarterly T0603701496 Global Id: Action Type: RESPONSE 07/15/2010 Action: Monitoring Report - Semi-Annually Global Id: T0603701496 RESPONSE Action Type: 01/15/2011 Action: Soil and Water Investigation Report T0603701496 Global Id: Action Type: RESPONSE 04/15/2009 Action: Monitoring Report - Quarterly Global Id: T0603701496 RESPONSE Action Type: 01/15/2011 Action: Well Destruction Report T0603701496 Global Id: Action Type: RESPONSE 07/15/2003 Action: Monitoring Report - Quarterly T0603701496 Global Id: Action Type: RESPONSE 10/15/2003 Action: Monitoring Report - Quarterly

Database(s)

EDR ID Number EPA ID Number

MOBIL #18-EDP (FORMER #11-EDP) (Continued)

Global Id: T0603701496 RESPONSE Action Type: Date: 10/15/2007 Action: Monitoring Report - Quarterly Global Id: T0603701496 RESPONSE Action Type: 01/15/2008 Date: Action: Monitoring Report - Quarterly T0603701496 Global Id: ENFORCEMENT Action Type: 03/20/2003 Date: Action: Staff Letter T0603701496 Global Id: Action Type: RESPONSE 07/15/2010 Date: Action: **Risk Assessment Report** Global Id: T0603701496 RESPONSE Action Type: Date: 01/15/2009 Action: Monitoring Report - Quarterly Global Id: T0603701496 RESPONSE Action Type: Date: 10/15/2008 Action: Monitoring Report - Quarterly Global Id: T0603701496 Action Type: REMEDIATION Date: 01/01/1950 Action: Free Product Removal Global Id: T0603701496 Action Type: RESPONSE Date: 04/15/2006 Monitoring Report - Quarterly Action: T0603701496 Global Id: Action Type: RESPONSE Date: 07/15/2007 Action: Monitoring Report - Quarterly Global Id: T0603701496 Action Type: Other 01/01/1950 Date: Action: Leak Reported Global Id: T0603701496 Action Type: ENFORCEMENT 06/15/2009 Date: Staff Letter Action:

Database(s)

EDR ID Number EPA ID Number

MOBIL #18-EDP (FORMER #11-EDP) (Continued)

LUST REG 4: Region: 4 04 Regional Board: County: Los Angeles Facility Id: 905040225 **Remediation Plan** Status: Substance: Hydrocarbons Substance Quantity: Not reported Local Case No: Not reported Case Type: Groundwater Abatement Method Used at the Site: Not reported Global ID: T0603701496 W Global ID: Not reported Staff: AT Local Agency: 19038 Cross Street: 182ND ST Enforcement Type: SEL Date Leak Discovered: 9/26/1996 Date Leak First Reported: 10/16/1996 Date Leak Record Entered: 3/24/1997 Date Confirmation Began: Not reported Date Leak Stopped: Not reported Date Case Last Changed on Database: 9/20/2002 Date the Case was Closed: Not reported How Leak Discovered: Subsurface Monitoring How Leak Stopped: Not reported Cause of Leak: Not reported Leak Source: Not reported Operator: Not reported Water System: Not reported Well Name: Not reported Approx. Dist To Production Well (ft): 3453.3748103542623822480409906 Source of Cleanup Funding: Not reported Preliminary Site Assessment Workplan Submitted: Not reported Preliminary Site Assessment Began: 10/16/1996 9/9/1997 Pollution Characterization Began: Remediation Plan Submitted: 7/3/2001 Remedial Action Underway: Not reported Post Remedial Action Monitoring Began: Not reported Enforcement Action Date: Not reported Historical Max MTBE Date: 1/1/1965 Hist Max MTBE Conc in Groundwater: 53 Hist Max MTBE Conc in Soil: Not reported Significant Interim Remedial Action Taken: Not reported GW Qualifier: Not reported Soil Qualifier: Not reported Organization: Not reported **Owner Contact:** Not reported MOBIL OIL CORP. Respons ble Party: 43218 BUSINESS PARK DR., SUITE #201 **RP Address:** Program: LUST Lat/Long: 33.8655238 / -1 Local Agency Staff: RVB Beneficial Use: Not reported Priority: Not reported Cleanup Fund Id: Not reported Suspended: Not reported

				
lap ID Direction Distance		MAP FINDINGS		EDR ID Numb
levation	Site		Database(s)	EPA ID Numb
	MOBIL #18-EDP (FORMI Assigned Name: Summary:	R #11-EDP) (Continued) Not reported THE SUMBITTED RPT DID NOT HAVE MTBE AN		,
		11/27/00 CURRENT STATUS OF INVESTIGATIO INSTALLATION RPT; 1/11/01 4TH QTR GW MON MON RPT 2001	,	
45 W 4-1/2	MOBIL #18-EDP (FORMI 18203 WESTERN GARDENA, CA	R #11	HIST CORTESE HAZNET	S104576785 N/A
373 mi. 967 ft.	Site 4 of 4 in cluster K			
	CORTESE:			
lelative: ligher	Region:	CORTESE		
igner	Facility County Code			
ctual:	Reg By:	LTNKA		
3 ft.	Reg Id:	905040225		
	HAZNET:			
	Year:	2005		
	Gepaid:	CAL000056290		
	Contact:	INACTIVE DUP NUM IN BLK LOG BK		
	Telephone:	8189532518		
	Mailing Name:	Not reported		
	Mailing Address:	18203 WESTERN AVE		
	Mailing City,St,Zip:	GARDENA, CA 90000000		
	Gen County:	Los Angeles		
	TSD EPA ID:	CAD028409019		
	TSD County:	Los Angeles		
	Waste Category:	Unspecified oil-containing waste		
	Disposal Method: Tons:	T01 0		
	Facility County:	Not reported		
	Year:	1997		
	Gepaid:	CAL000056290		
	Contact:	MOBIL OIL CORP.		
	Telephone:	00000000		
	Mailing Name:	Not reported		
	Mailing Address:	18203 WESTERN AVE		
	Mailing City,St,Zip: Gen County:	GARDENA, CA 90000000 Los Angeles		
	TSD EPA ID:	CAD028409019		
	TSD County:	Los Angeles		
	Waste Category:	Aqueous solution with total organic residues less than 10	percent	
	Disposal Method:	T01		
	Tons:	2.2392		
	Facility County:	Los Angeles		
	Year:	1997		
	Gepaid:	CAL000056290		
	Contact:	MOBIL OIL CORP.		
	Telephone:	000000000		
	Mailing Name:	Not reported 18203 WESTERN AVE		
	Mailing Address: Mailing City,St,Zip:	GARDENA, CA 90000000		
	Gen County:	Los Angeles		

M46

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

MOBIL #18-EDP (FORMER #11 (Continued)

TSD EPA ID:	CAD028409019
TSD County:	Los Angeles
Waste Category:	Unspecified oil-containing waste
Disposal Method:	T01
Tons:	.2751
Facility County:	Los Angeles
Year:	1994
Gepaid:	CAL000056290
Contact:	MOBIL OIL CORP.

Gepaid:	CAL000056290
Contact:	MOBIL OIL CORP.
Telephone:	000000000
Mailing Name:	Not reported
Mailing Address:	18203 WESTERN AVE
Mailing City,St,Zip:	GARDENA, CA 900000000
Gen County:	Los Angeles
TSD EPA ID:	CAD028409019
TSD County:	Los Angeles
Waste Category:	Unspecified aqueous solution
Disposal Method:	T01
Tons:	1.3343
Facility County:	Los Angeles

UNITED PARCEL SERVICE

S104576785

NPDES 1000399346

NW 1/4-1/2 0.409 mi.	17111 WESTERN AVE S GARDENA, CA 90247			HIST CORTESE LUST CA FID UST	N/A
2160 ft.	Site 1 of 2 in cluster M			HAZNET	
Relative: Higher Actual: 38 ft.	NPDES: Npdes Number: Facility Status: Agency Id: Region: Regulatory Measure Id: Order No: Regulatory Measure Type: Place Id: WDID: Program Type: Adoption Date Of Regulatory Effective Date Of Regulatory Expiration Date Of Regulatory Expiration Date Of Regulatory Termination Date Of Regulatory Discharge Name: Discharge City: Discharge State: Discharge Zip: CORTESE: Region: Facility County Code:	Measure: / Measure:	CAS000001 Active 0 4 188892 97-03-DWQ Enrollee Not reported 4 191002090 Industrial Not reported 03/30/1992 Not reported Not reported Not reported United Parcel Service 1201 W Olympic Blvd Los Angeles California 90015		
	Reg By: Reg Id:	LTNKA I-00167			
	LUST: Region:	STATE			

Database(s)

EDR ID Number EPA ID Number

1000399346

UNITED PARCEL SERVICE (Continued)

Clab al Idi	T0000700004
Global Id:	T0603702681
Latitude:	33.8756
Longitude:	-118.31082
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	10/17/1996
Lead Agency:	LOS ANGELES RWQCB (REGION 4)
Case Worker:	YR
Local Agency:	LOS ANGELES COUNTY
RB Case Number:	I-00167
LOC Case Number:	Not reported
File Location:	Not reported
Potential Media Affect:	Aquifer used for drinking water supply
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

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

LUST:

Global Id:	T0603702681
Contact Type:	Regional Board Caseworker
Contact Name:	YUE RONG
Organization Name:	LOS ANGELES RWQCB (REGION 4)
Address:	320 W. 4TH ST., SUITE 200
City:	Los Angeles
Email:	yrong@waterboards.ca.gov
Phone Number:	Not reported
Global Id:	T0603702681
Contact Type:	Local Agency Caseworker
Contact Name:	JOHN AWUJO
Organization Name:	LOS ANGELES COUNTY
Address:	900 S FREMONT AVE
City:	ALHAMBRA
Email:	jawujo@dpw.lacounty.gov
Phone Number:	6264583507
LUST: Global Id: Action Type: Date: Action:	T0603702681 Other 01/01/1950 Leak Reported
Global Id:	T0603702681
Action Type:	Other
Date:	01/01/1950
Action:	Leak Discovery
Global Id:	T0603702681
Action Type:	Other
Date:	01/01/1950
Action:	Leak Stopped
LUST REG 4: Region:	4

Regional Board:

Database(s)

EDR ID Number EPA ID Number

UNITED PARCEL SERVICE (C	Continued)		100	0399346
County:	Los Angeles			
Facility Id:	I-00167			
Status: Case Closed				
Substance: Gasoline				
Substance Quantity:	Not reported			
Local Case No:	Not reported			
Case Type:	Groundwater			
Abatement Method Used a	at the Site:	Excavate and Dispose		
Global ID:	T0603702681			
W Global ID:	Not reported			
Staff:	UNK			
Local Agency:	19000			
Cross Street:	CERRITOS			
Enforcement Type:	Not reported			
Date Leak Discovered:	10/21/1991			
Date Leak First Reported:		10/22/1991		
Date Leak Record Entered				
Date Confirmation Began:				
Date Leak Stopped:	10/21/1991	1/0.1/1.007		
Date Case Last Changed		1/24/1997		
Date the Case was Closed How Leak Discovered:	Tank Closure	10/17/1996		
How Leak Discovered. How Leak Stopped:	Not reported			
Cause of Leak:	UNK			
Leak Source:	UNK			
Operator:	WARD, JIM			
Water System:	Not reported			
Well Name:	Not reported			
Approx. Dist To Production	n Well (ft):	1847.3338241736777551412729	498	
Source of Cleanup Fundin	ig:	UNK		
Preliminary Site Assessme	ent Workplan Submitted:	: 10/10/1990		
Preliminary Site Assessment Began:		10/16/1991		
Pollution Characterization	•	Not reported		
Remediation Plan Submitt		11/21/1991		
Remedial Action Underwa	•	11/21/1991		
Post Remedial Action Mor	nitoring Began:	4/23/1992		
Enforcement Action Date:		Not reported		
Historical Max MTBE Date		Not reported Not reported		
Hist Max MTBE Conc in G				
Significant Interim Remedi		Not reported Not reported		
GW Qualifier:	Not reported	Not reported		
Soil Qualifier:	Not reported			
Organization:	Not reported			
Owner Contact:	Not reported			
Respons ble Party:	UNITED PARCEL SE	RVICE		
RP Address:	SAME AS SITE			
Program:	LUST			
Lat/Long:	33.8755437 / -1			
Local Agency Staff:	Not reported			
Beneficial Use:	Not reported			
Priority:	Not reported			
Cleanup Fund Id:	Not reported			
Suspended:	Not reported			
Assigned Name:	Not reported		04/04/07	
Summary:	08/13/96 REQUEST F		01/24/97	
	WELL ABANDONMEI			

UNITED PARCEL SERVICE (Continued)

TC3341107.1s Page 192

Database(s)

EDR ID Number EPA ID Number

UNITED PARCEL SERVICE (Continued)

CA FID UST: Facility ID: Regulated By: Regulated ID: Cortese Code: SIC Code: Facility Phone: Mailing Address: Mailing Addresss: Mailing Addresss 2: Mailing Address 2: Mailing City,St,Zip: Contact: Contact Phone: DUNs Number: NPDES Number: EPA ID: Comments: Status:	19003340 UTNKA 00041384 Not reported Not reported 2132172646 Not reported 17111 S WESTERN AVE Not reported GARDENA 90247 Not reported Not reported
HAZNET:	
Year:	2010
Gepaid:	CAD981663727
Contact:	BRENDA FOUNTAIN
Telephone: Mailing Name:	9494522083 Not reported
Mailing Address:	25201 PASEO DE ALICIA SUITE 200
Mailing City,St,Zip:	LAGUNA HILLS, CA 926531367
Gen County:	Not reported
TSD EPA ID:	MOD981505555
TSD County:	Not reported
Waste Category:	Alkaline solution without metals pH >= 12.5
Disposal Method: Tons:	CHEMICAL REDUCTION WITH OR WITHOUT PRECIPITATION 0.025
Facility County:	Los Angeles
	-
Year:	2010
Gepaid:	CAD981663727 BRENDA FOUNTAIN
Contact: Telephone:	9494522083
Mailing Name:	Not reported
Mailing Address:	25201 PASEO DE ALICIA SUITE 200
Mailing City,St,Zip:	LAGUNA HILLS, CA 926531367
Gen County:	Not reported
TSD EPA ID:	MOD981505555
TSD County: Waste Category:	Not reported Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method:	STORAGE, BULKING, AND/OR TRANSFER OFF SITENO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.0705
Facility County:	Los Angeles
Year:	2010
Gepaid:	CAD981663727
Contact:	BRENDA FOUNTAIN
Telephone:	9494522083
Mailing Name:	Not reported

Database(s)

EDR ID Number EPA ID Number

UNITED PARCEL SERVICE (Continued)

1000399346

Mailing Address:	25201 PASEO DE ALICIA SUITE 200
Mailing City,St,Zip:	LAGUNA HILLS, CA 926531367
Gen County:	Not reported
TSD EPA ID:	MOD981505555
TSD County:	Not reported
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	CHEMICAL REDUCTION WITH OR WITHOUT PRECIPITATION
Tons:	0.041
Facility County:	Los Angeles
Year:	2010
Gepaid:	CAD981663727
Contact:	BRENDA FOUNTAIN
Telephone:	9494522083
Mailing Name:	Not reported
Mailing Address:	25201 PASEO DE ALICIA SUITE 200
Mailing City,St,Zip:	LAGUNA HILLS, CA 926531367
Gen County:	Not reported
TSD EPA ID:	MOD981505555
TSD County:	Not reported
Waste Category:	Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method:	CHEMICAL REDUCTION WITH OR WITHOUT PRECIPITATION
Tons:	0.1
Facility County:	Los Angeles
Year: Gepaid: Contact: Telephone: Mailing Name: Mailing Address: Mailing City,St,Zip: Gen County: TSD EPA ID: TSD County: Waste Category: Disposal Method: Tons: Facility County:	2010 CAD981663727 BRENDA FOUNTAIN 9494522083 Not reported 25201 PASEO DE ALICIA SUITE 200 LAGUNA HILLS, CA 926531367 Not reported MOD981505555 Not reported Oxygenated solvents (acetone, butanol, ethyl acetate, etc.) STORAGE, BULKING, AND/OR TRANSFER OFF SITENO TREATMENT/REOVERY (H010-H129) OR (H131-H135) 0.0565 Los Angeles

<u>Click this hyperlink</u> while viewing on your computer to access 109 additional CA_HAZNET: record(s) in the EDR Site Report.

47 SW 1/4-1/2 0.421 mi. 2225 ft.	FRANCISCO'S CLEANERS 1830 W 182ND ST TORRANCE, CA 90504		LA Co. Site Mitigation DRYCLEANERS HAZNET EMI ENVIROSTOR	1000308456 N/A
Relative: Higher	LA Co. Site Mitigat Facility ID: Site ID:	ion: FA0001074 SD0000006		
Actual: 55 ft.	Case ID: Abated: Assigned To: Entered Date: Abated Date:	RO0000006 Yes Kim Clark 06/04/2003 11/03/2003		

Database(s)

EDR ID Number EPA ID Number

FRANCISCO'S CLEANERS (Continued)

DRYCLEANERS:	0.01.000474450
EPA Id:	CAL000171158
NAICS Code:	81232
NAICS Description:	Drycleaning and Laundry Services (except Coin-Operated)
SIC Code:	7211
SIC Description:	Power Laundries, Family and Commercial
Create Date:	09/13/1999
Facility Active:	No
Inactive Date:	06/30/2008
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	1830 W 182ND ST
Mailing Address 2:	Not reported
Mailing State:	CA
Mailing Zip:	905040000
Owner Name:	KIYONG KIM
Owner Address:	1830 W 182ND ST
Owner Address 2:	Not reported
Owner Telephone:	3105184208
Contact Name:	KIYONG KIM-OWNER
Contact Address:	1830 W 182ND ST
Contact Address 2:	Not reported
Contact Telephone:	3105184208
HAZNET:	
Year:	2003
Gepaid:	CAL000017120
Contact:	KIYONG KIM
Telephone:	0
Mailing Name:	Not reported
Mailing Address:	1830 W 182ND ST
Mailing City,St,Zip:	TORRANCE, CA 905040000
Gen County:	
TSD EPA ID:	CAD008302903
TSD County:	Los Angeles
Waste Category:	Halogenated solvents (chloroforms, methyl chloride, perchloroethylene,
	etc)
Disposal Method:	R01
Tons:	0.31
Facility County:	Los Angeles
Year:	2003
Gepaid:	CAL000017120
Contact:	KIYONG KIM
Telephone:	0
Mailing Name:	Not reported
Mailing Address:	1830 W 182ND ST
Mailing City,St,Zip:	TORRANCE, CA 905040000
Gen County:	Los Angeles
TSD EPA ID:	CAD008302903
TSD County:	Los Angeles
Waste Category:	Halogenated solvents (chloroforms, methyl chloride, perchloroethylene,
	etc)
Disposal Method:	H01
Tons:	0.12
Facility County:	Los Angeles
	-

Database(s)

EDR ID Number EPA ID Number

1000308456

FRANCISCO'S CLEANERS (Continued)

Year: Gepaid: Contact: Telephone: Mailing Name: Mailing Address: Mailing City,St,Zip: Gen County: TSD EPA ID: TSD County: Waste Category: Disposal Method: Tons: Facility County:	2001 CAL000017120 KIYONG KIM Not reported 1830 W 182ND ST TORRANCE, CA 905040000 Los Angeles Not reported 99 Liquids with halogenated organic compounds >= 1,000 Mg./L H01 0.44 Not reported
Year: Gepaid: Contact: Telephone: Mailing Name: Mailing Address: Mailing City,St,Zip: Gen County: TSD EPA ID: TSD County: Waste Category: Disposal Method: Tons: Facility County:	1999 CAL000017120 CHA CARL 000000000 Not reported 1830 W 182ND ST TORRANCE, CA 905040000 Los Angeles CAD981397417 Los Angeles Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc) R01 0.2293 Los Angeles
Year: Gepaid: Contact: Telephone: Mailing Name: Mailing Address: Mailing City,St,Zip: Gen County: TSD EPA ID: TSD County: Waste Category: Disposal Method: Tons: Facility County:	1998 CAL000017120 CHA CARL 000000000 Not reported 1830 W 182ND ST TORRANCE, CA 905040000 Los Angeles CAD981397417 Los Angeles Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc) R01 .2293 Los Angeles

<u>Click this hyperlink</u> while viewing on your computer to access 5 additional CA_HAZNET: record(s) in the EDR Site Report.

EMI:

Year:	1987
County Code:	19
Air Basin:	SC
Facility ID:	17702
Air District Name:	SC
SIC Code:	7216

Map ID	
Direction	
Distance	
Elevation	Site

Database(s)

EDR ID Number EPA ID Number

FRANCISCO'S CLEANERS	(Continued)	
Air District Name: Community Health Air Pollution Info System: Consolidated Emission Reporting Rule: Total Organic Hydrocarbon Gases Tons/Yr: Reactive Organic Gases Tons/Yr: Carbon Monoxide Emissions Tons/Yr: NOX - Oxides of Nitrogen Tons/Yr: SOX - Oxides of Sulphur Tons/Yr: Particulate Matter Tons/Yr: Part. Matter 10 Micrometers & Smllr Tons/Yr:		SOUTH COAST AQMD Not reported 1 0 0 0 0 0 0 0 0
Year: County Code: Air Basin: Facility ID: Air District Name: SIC Code: Air District Name: Community Health Air P Consolidated Emission I Total Organic Hydrocart Reactive Organic Gases Carbon Monoxide Emiss NOX - Oxides of Nitroge SOX - Oxides of Sulphu Particulate Matter Tons/ Part. Matter 10 Microme	Reporting Rule: bon Gases Tons/Yr: s Tons/Yr: sions Tons/Yr: en Tons/Yr: r Tons/Yr: Yr:	1990 19 SC 17702 SC 7216 SOUTH COAST AQMD Not reported Not reported 1 0 0 0 0 0 0 0 0
ENVIROSTOR: Site Type: Site Type Detailed: Acres: NPL: Regulatory Agencies: Lead Agency: Program Manager: Supervisor: Division Branch: Facility ID: Site Code: Assembly: Senate: Special Program: Status: Status Date: Restricted Use: Site Mgmt. Req.: Funding: Latitude: Longitude: APN: Past Use: Potential COC: Confirmed COC: Potential Description: Alias Name: Alias Type:	Evaluation Evaluation Not reported NO LA CNTY FIRE DEF NONE SPECIFIED Not reported Greg Holmes Cleanup Cypress 70000171 Not reported 53 28 Not reported Refer: 1248 Local A 07/24/2002 NO NONE SPECIFIED NONE SPECIFIED	

Database(s)

EDR ID Number **EPA ID Number**

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

M48 ACE TRAILOER PARK NW **17024 S WESTERN AVE** 1/4-1/2 GARDENA, CA 90247

VCP:

0.441 mi. Site 2 of 2 in cluster M

Relative: Higher

2326 ft.

Actual: 40 ft.

Facility ID: 19880082 Site Type: Voluntary Cleanup Site Type Detail: Voluntary Cleanup NONE SPECIFIED Site Mgmt. Req.: 4.36 Acres: National Priorities List: NO Cleanup Oversight Agencies: SMBRP Lead Agency: SMBRP DTSC - Site Mitigation And Brownfield Reuse Program Lead Agency Description: Project Manager: Not reported Supervisor: Rita Kamat **Division Branch: Cleanup Chatsworth** Site Code: Not reported Assembly: 66 35 Senate: Special Programs Code: Voluntary Cleanup Program Status: Certified 12/26/2006 Status Date: **Restricted Use:** NO Funding: **Responsible Party** Lat/Long: 33.87548 / -118.3078 APN: 6106009012, 8950-372-070 Past Use: EQUIPMENT/INSTRUMENT REPAIR, MANUFACTURING - ELECTRONIC Potential COC: 30018 NONE SPECIFIED Confirmed COC: Potential Description: SOIL 301197 Alias Name: Alias Type: Not reported Alias Name: HONEYWELL Alias Type: Alternate Name Alias Name: 6106009012 Alias Type: APN 8950-372-070 Alias Name:

S108741723 VCP HAZNET N/A **ENVIROSTOR**

1000308456

TC3341107.1s Page 198

Database(s)

EDR ID Number EPA ID Number

ACE TRAILOER PARK (Continued)		S10874172	
Alias Type: Alias Name: Alias Type: Alias Name: Alias Type:	APN 110033613070 EPA (FRS #) 19880082 Envirostor ID Number		
Completed Info: Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Certification 05/24/2006 Not reported		
Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported CEQA - Notice of Exemption 05/14/2004 Not reported		
Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Voluntary Cleanup Agreement 10/10/2003 The VCA with Honeywell, Inc. includes site characterization and a removal action for the Ace Trailer Park Site.		
Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	 PROJECT WIDE Not reported Removal Action Workplan 05/14/2004 The Removal Action Workplan (RAW) for this site includes plans for re-locating residents and removing trailers in the Southern three rows. PCB-impacted soil will be excavated and disposed, and the site restored. Comments received from the public were addressed in a Response to Comments letter A Notice of Exemption (NOE) was finalized for this site in Gardena with PCB contamination underneath two trailer rows. The NOE is for a RAW which includes excavation and disposal of soil. No comments on the draft NOE were received. 		
Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Remedial Action Completion Report 05/04/2006 RP submitted the report on 4/14/06		
Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Fieldwork 02/27/2006 The RAW implementation for the Ace Trailer property has been completed. Approximately 4,000 cu. yds. of PCB-contaminated soil was excavated and transported to Clean Harbors treatment facility. Confirmation sampling showed the cleanup goal of .220 ppm has been met. Clean fill was brought to the site and compacted.		
Future Area Name: Future Sub Area Name: Future Document Type:	Not reported Not reported Not reported		

ACE TRAILOER PARK (Continued)

Schedule Sub Area Name:

Future Due Date:

Schedule Area Name:

MAP FINDINGS

Not reported Not reported

Not reported

Database(s)

EDR ID Number EPA ID Number

Schedule Document Type: Not reported Schedule Due Date: Not reported Schedule Revised Date: Not reported HAZNET: Year: 2007 CAC002611100 Gepaid: Contact: GARY FEFFRARD Telephone: 3103241612 Mailing Name: Not reported Mailing Address: 17024 S WESTERN AVE Mailing City, St, Zip: GARDENA, CA 902475259 Los Angeles Gen County: TSD EPA ID: CAT080013352 TSD County: Los Angeles Waste Category: Off-specification, aged or surplus organics FUEL BLENDING PRIOR TO ENERGY RECOVERY AT ANOTHER SITE **Disposal Method:** Tons: 0.84 Facility County: Los Angeles 2007 Year: CAC002611100 Gepaid: Contact: GARY FEFFRARD Telephone: 3103241612 Mailing Name: Not reported Mailing Address: 17024 S WESTERN AVE GARDENA, CA 902475259 Mailing City, St, Zip: Gen County: Los Angeles TSD EPA ID: AZR000501510 TSD County: Not reported Waste Category: Unspecified oil-containing waste STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY **Disposal Method:** (H010-H129) OR (H131-H135) Tons: 0.81 Facility County: Los Angeles 2006 Year: CAC002599802 Gepaid: Contact: JACK CUNNIGHAM Telephone: 7602301083 Mailing Name: Not reported Mailing Address: 17024 S WESTERN AVE Mailing City, St, Zip: GARDENA, CA 902475259 Gen County: Los Angeles CAD980675276 TSD EPA ID: TSD County: Kern Waste Category: Asbestos containing waste **Disposal Method:** D80 Tons: 0.4 Facility County: Los Angeles ENVIROSTOR: Site Type: Voluntary Cleanup

Database(s)

EDR ID Number EPA ID Number

ACE TRAILOER PARK	(Continued)
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CE TRAILOER PARK (Con	tinue	d)
Site Type Detailed:	Volu	ntary Cleanup
Acres:	4.36	
NPL:	NO	
Regulatory Agencies:	SMB	RP
Lead Agency:	SMB	RP
Program Manager:	Not r	reported
Supervisor:	Rita	Kamat
Division Branch:	Clea	nup Chatsworth
Facility ID:	1988	80082
Site Code:	Not r	reported
Assembly:	66	
Senate:	35	
Special Program:	Volu	ntary Cleanup Program
Status:	Certi	fied
Status Date:	12/2	6/2006
Restricted Use:	NO	
Site Mgmt. Req.:	NON	IE SPECIFIED
Funding:	•	ponsible Party
Latitude:		7548
Longitude:		.3078
APN:		009012, 8950-372-070
Past Use:		IPMENT/INSTRUMENT REPAIR, MANUFACTURING - ELECTRONIC
Potential COC:	3001	
Confirmed COC:	SOIL	IE SPECIFIED
Potential Description: Alias Name:	301	- 301197
Alias Type:		Not reported
Alias Name:		HONEYWELL
Alias Type:		Alternate Name
Alias Name:		6106009012
Alias Type:		APN
Alias Name:		8950-372-070
Alias Type:		APN
Alias Name:		110033613070
Alias Type:		EPA (FRS #)
Alias Name:		19880082
Alias Type:		Envirostor ID Number
Completed Info:		
Completed Area Name:		PROJECT WIDE
Completed Sub Area Na	me:	Not reported
Completed Document Ty		Certification
Completed Date:		05/24/2006
Comments:		Not reported
Completed Area Name:		PROJECT WIDE
Completed Sub Area Na		Not reported
Completed Document Ty	/pe:	CEQA - Notice of Exemption
Completed Date:		05/14/2004
Comments:		Not reported
Completed Area Name:		PROJECT WIDE
Completed Sub Area Na	me:	Not reported
Completed Document Ty		Voluntary Cleanup Agreement
Completed Date:		10/10/2003
Comments:		The VCA with Honeywell, Inc. includes site characterization and a
		removal action for the Ace Trailer Park Site.

N49

SSE

1/4-1/2

0.453 mi.

ACE TRAILOER PARK (Continued)

Completed Area Name:

MAP FINDINGS

PROJECT WIDE

Database(s)

EDR ID Number EPA ID Number

S108741723

Completed Sub Area Name: Not reported Completed Document Type: Removal Action Workplan Completed Date: 05/14/2004 Comments: - The Removal Action Workplan (RAW) for this site includes plans for re-locating residents and removing trailers in the Southern three rows. PCB-impacted soil will be excavated and disposed, and the site restored. Comments received from the public were addressed in a Response to Comments letter. - A Notice of Exemption (NOE) was finalized for this site in Gardena with PCB contamination underneath two trailer rows. The NOE is for a RAW which includes excavation and disposal of soil. No comments on the draft NOE were received. Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: **Remedial Action Completion Report** Completed Date: 05/04/2006 Comments: RP submitted the report on 4/14/06 PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported Completed Document Type: Fieldwork Completed Date: 02/27/2006 Comments: The RAW implementation for the Ace Trailer property has been completed. Approximately 4,000 cu. yds. of PCB-contaminated soil was excavated and transported to Clean Harbors treatment facility. Confirmation sampling showed the cleanup goal of .220 ppm has been met. Clean fill was brought to the site and compacted. Future Area Name: Not reported Not reported Future Sub Area Name: Future Document Type: Not reported Future Due Date: Not reported Schedule Area Name: Not reported Not reported Schedule Sub Area Name: Schedule Document Type: Not reported Schedule Due Date: Not reported Schedule Revised Date: Not reported A AND S RECYCLING SWRCY S111239463 **18502 S NORMANDIE AVE** N/A GARDENA, CA 90248

2392 ft. Site 1 of 2 in cluster N SWRCY: **Relative:** (818) 970-4920 Facility Phone Number: Higher Whether The Facility Is Grandfathered: Ν Actual: Effective Date: 06/23/2011 47 ft. Rural: Ν As Of: 03/12/2012 Party Number: 140491

TC3341107.1s Page 202

Database(s)

EDR ID Number EPA ID Number

S101296187

N/A

O50 WNW 1/4-1/2 0.455 mi.	SEARS ROEBUCK AND COMPAN 1917 ARTESIA BLVD W GARDENA, CA 90247	Y	HIST CORTESE LUST
2405 ft.	Site 1 of 2 in cluster O		
Relative: Lower Actual:	Facility County Code:	CORTESE 19 LTNKA	
34 ft.	Reg Id:	902470061	
34 ft.	LUST: Region: Global ld: Latitude: Longitude: Case Type: Status: Status Date: Lead Agency: Case Worker: Local Agency: RB Case Number: File Location: Potential Media Affect: Potential Contaminants of Contagent Site History:	STATE T0603701273 33.873543 -118.312044 LUST Cleanup Site Completed - Case Closed 12/06/1996 LOS ANGELES RWQCB (REGION 4) YR LOS ANGELES COUNTY 902470061 Not reported Not reported Aquifer used for drinking water supply	
	Action Type:	Other	
	Date: Action:	01/01/1950 Leak Reported	

Database(s)

EDR ID Number EPA ID Number

SEARS ROEBUCK AND COMPANY (Continued)

LUST REG 4: Region: 4 04 Regional Board: County: Los Angeles Facility Id: 902470061 Case Closed Status: Substance: Gasoline Substance Quantity: Not reported Local Case No: Not reported Case Type: Groundwater Abatement Method Used at the Site: Not reported Global ID: T0603701273 W Global ID: Not reported Staff: UNK Local Agency: 19000 Cross Street: **GRAMERCY PL** Enforcement Type: Not reported Date Leak Discovered: Not reported Date Leak First Reported: 10/22/1987 Date Leak Record Entered: 1/27/1988 5/13/1987 Date Confirmation Began: Date Leak Stopped: Not reported Date Case Last Changed on Database: 8/17/1998 Date the Case was Closed: 12/6/1996 How Leak Discovered: Not reported How Leak Stopped: Not reported Cause of Leak: Not reported Leak Source: Not reported Operator: Not reported Water System: Not reported Well Name: Not reported Approx. Dist To Production Well (ft): 2488.8316079615014741124439514 Source of Cleanup Funding: Not reported Preliminary Site Assessment Workplan Submitted: Not reported Preliminary Site Assessment Began: Not reported 1/27/1988 Pollution Characterization Began: Remediation Plan Submitted: Not reported Remedial Action Underway: 9/5/1988 Post Remedial Action Monitoring Began: Not reported Not reported Enforcement Action Date: Not reported Historical Max MTBE Date: Hist Max MTBE Conc in Groundwater: Not reported Hist Max MTBE Conc in Soil: Not reported Significant Interim Remedial Action Taken: Not reported GW Qualifier: Not reported Soil Qualifier: Not reported Organization: Not reported **Owner Contact:** Not reported SEARS ROEBUCK AND COMPANY Respons ble Party: **RP Address:** 3333 BEVERLY RD, HOFFMAN ESTATES, IL 60179 LUST Program: Lat/Long: 33.8729717 / -1 Local Agency Staff: Not reported Not reported Beneficial Use: Priority: Not reported Cleanup Fund Id: Not reported Suspended: Not reported

Map ID	
Direction	
Distance	
Elevation	Site

Database(s)

EDR ID Number EPA ID Number

	SEARS ROEBUCK AND COMPANY (Continued)			S101296187
	Assigned Name: N	lot reported 18/17/98 - WELL ABANDONMENT		
51 WNW 1/4-1/2 0.472 mi. 2492 ft.	THEIM INDUSTRIES 1918 ARTESIA TORRANCE, CA 90504		Cortese CORTESE LUST RESPONSE HAZNET	S101298263 N/A
Relative: Higher	CORTESE:	EN	IVIROSTOR	
Actual: 41 ft.	Region: Envirostor Id: Site/Facility Type: Cleanup Status: Status Date: Site Code: Latitude: Longitude: Owner: Enf Type: Swat R: Flag: Order No: Waste Discharge System No: Effective Date: Region 2: WID Id: Solid Waste Id No: Waste Management Uit Name	Not reported Not reported Not reported Not reported		
	CORTESE: Region: Facility County Code: Reg By: Reg Id: LUST: Region: Global Id: Latitude: Longitude: Case Type: Status: Status Date: Lead Agency: Case Worker: Local Agency: RB Case Number: File Location: Potential Media Affect:	CORTESE 19 LTNKA 081189-03 STATE T0603700103 33.8726337 -118.3117166 LUST Cleanup Site Completed - Case Closed 10/15/2007 TORRANCE, CITY OF KL TORRANCE, CITY OF KL TORRANCE, CITY OF 081189-03 Not reported Not reported Not reported Other Groundwater (uses other than drinking water)		
	LOC Case Number: File Location:	Not reported Not reported Other Groundwater (uses other than drinking water)		

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

Database(s)

EDR ID Number EPA ID Number

THEIM INDUSTRIES (Continued)

HEIM INDUSTRIES (Continued	d)
LUST: Global Id: Contact Type: Contact Name: Organization Name: Address: City: Email: Phone Number: Global Id: Contact Type:	T0603700103 Regional Board Caseworker YUE RONG LOS ANGELES RWQCB (REGION 4) 320 W. 4TH ST., SUITE 200 Los Angeles yrong@waterboards.ca.gov Not reported T0603700103 Local Agency Caseworker
Contact Name: Organization Name: Address: City: Email: Phone Number:	KENNETH LEW TORRANCE, CITY OF 3031 TORRANCE BLVD. TORRANCE Not reported 3106182973
LUST: Global ld: Action Type: Date: Action:	T0603700103 Other 01/01/1950 Leak Reported
Regional Board: County: Facility Id: Status: Substance: Substance Quantity: Local Case No: Case Type: Abatement Method Used at Global ID: W Global ID: W Global ID: Staff: Local Agency: Cross Street: Enforcement Type: Date Leak Discovered: Date Leak First Reported: Date Leak First Reported: Date Leak Record Entered: Date Leak Record Entered: Date Leak Stopped: Date Case Last Changed on Date the Case was Closed: How Leak Discovered: How Leak Stopped: Cause of Leak:	T0603700103 Not reported UNK 19000 WESTERN AVE Not reported Not reported 7/15/1989 8/11/1989 7/15/1989 Not reported

Database(s)

EDR ID Number EPA ID Number

S101298263

THEIM INDUSTRIES (Continued)

	,	,	
	Well Name:	Not reported	
	Approx. Dist To Production V	Vell (ft):	2515.556046897614237562891415
	Source of Cleanup Funding:		Piping
	Preliminary Site Assessment	Workplan Submitted:	Not reported
	Preliminary Site Assessment		Not reported
	Pollution Characterization Be	-	Not reported
	Remediation Plan Submitted	•	Not reported
	Remedial Action Underway:		Not reported
	Post Remedial Action Monito	ring Began:	Not reported
	Enforcement Action Date:	5 5	Not reported
	Historical Max MTBE Date:		Not reported
	Hist Max MTBE Conc in Grou	undwater:	Not reported
	Hist Max MTBE Conc in Soil:		Not reported
	Significant Interim Remedial	Action Taken:	Not reported
	•	Not reported	·
		Not reported	
		Not reported	
		Not reported	
		THEIM INDUSTRIES	
			/D, TORRANCE, 90504
		LUST	
	÷	33.8726337 / -1	
		Not reported	
		Not reported	
		Not reported	
	· · · · · · · · · · · · · · · · · · ·	Not reported	
	- · · · ·	Not reported	
	•	Not reported	
		Not reported	
		·	
RI	ESPONSE:	00001010	
	Facility ID:	60001010	
	Site Type:	State Response	
	Site Type Detail:	State Response or	NPL
	Acres:	2.2	
	National Priorities List:	NO	
	Cleanup Oversight Agencies		
	Lead Agency:	SMBRP	
	Lead Agency Description:	Ũ	on And Brownfield Reuse Program
	Project Manager:	Daniel Zoga b	
	Supervisor:	Emad Yemut	
	Division Branch:		Schools & Brownfields Outreach
	Site Code:	401470	
	Site Mgmt. Req.:	NONE SPECIFIED	
	Assembly:	66	
	Senate:	35	
	Special Program Status:	Not reported	
	Status:	Active	
	Status Date:	12/05/2008	
	Restricted Use:	NO	
	Funding:	Responsible Party	
	Latitude:	33.8727	
	Longitude:	-118.312	
	APN:	4096-004-017	
	Past Use:		UFACTURING/MAINTENANCE, MANUFACTURING - METAL, METAL
	Deterrich COO	FINISHING	
	Potential COC:	30013, 30022, 3002	24, 30026, 30027, 30246, 30484, 30535, 30550, 30564,

Database(s)

EDR ID Number EPA ID Number

THEIM INDUSTRIES (Continued)

Confirmed COC: Potential Description: Alias Name: Alias Type: Alias Name: Alias Type: Alias Name: Alias Type: Alias Name: Alias Type: Alias Name: Alias Type: Alias Name: Alias Type: Alias Name: Alias Type:	30577, 30578 30022,30027 IA, OTH, SOIL, SV Derlan Industries, Inc. Alternate Name Former Thiem Industries Facility Alternate Name Northstar Aerospace, Inc Chicago Alternate Name 4096-004-017 APN 401470 Project Code (Site Code) 60001010 Envirostor ID Number
Completed Info: Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Site Characterization Workplan 03/29/2010 Approved
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Pilot Study/Treatability Workplan
Completed Date:	06/22/2010
Comments:	Approved
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Investigation Workplan
Completed Date:	06/28/2011
Comments:	Approved
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Unilateral Order (I/SE, RAO, CAO, EPA AO)
Completed Date:	12/05/2008
Comments:	Completed.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Treatability Study Report
Completed Date:	06/14/2011
Comments:	Approved.
Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Site Characterization Report 04/11/2011 Conditionally approved. The data gaps and conclusions mentioned in the approval letter will be addressed as part of the RI.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Technical Workplan
Completed Date:	09/07/2011

Database(s)

EDR ID Number EPA ID Number

THEIM INDUSTRIES (Continued)

Comments: Approved PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported Completed Document Type: **Technical Report** Completed Date: 09/07/2011 Comments: Approved. Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Pilot/Treatability Study Report Completed Date: 09/07/2011 Comments: Approved Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Pilot/Treatability Study Report Completed Date: 10/26/2011 Comments: Approved Future Area Name: PROJECT WIDE Future Sub Area Name: Not reported Remedial Investigation / Feasibility Study Future Document Type: Future Due Date: 2012 PROJECT WIDE Future Area Name: Not reported Future Sub Area Name: Future Document Type: Design/Implementation Workplan Future Due Date: 2013 PROJECT WIDE Future Area Name: Not reported Future Sub Area Name: Operations and Maintenance Plan Future Document Type: Future Due Date: 2014 Future Area Name: PROJECT WIDE Future Sub Area Name: Not reported Remedial Action Plan Future Document Type: Future Due Date: 2013 PROJECT WIDE Future Area Name: Future Sub Area Name: Not reported **Remedial Action Completion Report** Future Document Type: Future Due Date: 2014 PROJECT WIDE Future Area Name: Future Sub Area Name: Not reported Future Document Type: CEQA - Initial Study/ Neg. Declaration 2013 Future Due Date: Future Area Name: PROJECT WIDE Future Sub Area Name: Not reported Future Document Type: Certification Future Due Date: 2015 Schedule Area Name: Not reported Not reported Schedule Sub Area Name: Schedule Document Type: Not reported Schedule Due Date: Not reported Schedule Revised Date: Not reported

HAZNET:	
Year:	2010
Gepaid:	CAR000211110

Database(s)

EDR ID Number EPA ID Number

THEIM INDUSTRIES (Continued)

HEIMINDUSTRIES (CO	nunueu) 51012	. 3
Contact:	JIM F SMITH	
Telephone:	7087282140	
Mailing Name:	Not reported	
Mailing Address:	6006 W 73RD ST	
Mailing City,St,Zip:	BEDFORD PARK, IL 606380000	
Gen County:	Not reported	
TSD EPA ID:	NVT330010000	
TSD County:	Not reported	
Waste Category:	Other organic solids	
Disposal Method:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO	
Disposal Method.	INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)	
Tons:	3.3712	
Facility County:		
Facility County.	Los Angeles	
Year:	2010	
Gepaid:	CAR000211110	
Contact:	JIM F SMITH	
Telephone:	7087282140	
Mailing Name:	Not reported	
Mailing Address:	6006 W 73RD ST	
Mailing City,St,Zip:	BEDFORD PARK, IL 606380000	
Gen County:	Not reported	
TSD EPA ID:	NVT330010000	
TSD County:	Not reported	
Waste Category:	Contaminated soil from site clean-up	
Disposal Method:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO	
Diopoodi modilodi	INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)	
Tons:	0.5	
Facility County:	Los Angeles	
	-	
Year:	2010	
Gepaid:	CAR000211110	
Contact:	JIM F SMITH	
Telephone:	7087282140	
Mailing Name:	Not reported	
Mailing Address:	6006 W 73RD ST	
Mailing City,St,Zip:	BEDFORD PARK, IL 606380000	
Gen County:	Not reported	
TSD EPA ID:	NVT330010000	
TSD County:	Not reported	
Waste Category:	Other organic solids	
Disposal Method:	LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO	
	INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)	
Tons:	0.1	
Facility County:	Los Angeles	
ENVIROSTOR:		
Site Type:	State Response	
Site Type Detailed:	State Response or NPL	
Acres:	2.2	
NPL:	NO	
Regulatory Agencies	: SMBRP	
Lead Agency:	SMBRP	
Program Manager:	Daniel Zogaib	
Supervisor:	Emad Yemut	
Division Branch:	Southern California Schools & Brownfields Outreach	
Facility ID:	60001010	

Database(s)

EDR ID Number EPA ID Number

S101298263

THEIM INDUSTRIES (Continued)

Site Code: 401470 66 Assembly: 35 Senate: Special Program: Not reported Status: Active 12/05/2008 Status Date: **Restricted Use:** NO Site Mgmt. Req.: NONE SPECIFIED Funding: **Responsible Party** Latitude: 33.8727 Longitude: -118.312 4096-004-017 APN: AEROSPACE MANUFACTURING/MAINTENANCE, MANUFACTURING - METAL, METAL Past Use: FINISHING Potential COC: 30013, 30022, 30024, 30026, 30027, 30246, 30484, 30535, 30550, 30564, 30577, 30578 Confirmed COC: 30022.30027 Potential Description: IA, OTH, SOIL, SV Alias Name: Derlan Industries, Inc. Alias Type: Alternate Name Alias Name: Former Thiem Industries Facility Alias Type: Alternate Name Northstar Aerospace, Inc.- Chicago Alias Name: Alias Type: Alternate Name 4096-004-017 Alias Name: Alias Type: APN Alias Name: 401470 Alias Type: Project Code (Site Code) Alias Name: 60001010 Envirostor ID Number Alias Type: Completed Info: Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Site Characterization Workplan Completed Date: 03/29/2010 Comments: Approved Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Pilot Study/Treatability Workplan Completed Date: 06/22/2010 Comments: Approved Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Remedial Investigation Workplan Completed Date: 06/28/2011 Comments: Approved PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported Completed Document Type: Unilateral Order (I/SE, RAO, CAO, EPA AO) Completed Date: 12/05/2008 Comments: Completed. Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Database(s)

EDR ID Number EPA ID Number

THEIM INDUSTRIES (Continued)

EIM INDUSTRIES (Continued)	
Completed Document Type:	Treatability Study Report
Completed Date:	06/14/2011
Comments:	Approved.
Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Site Characterization Report 04/11/2011 Conditionally approved. The data gaps and conclusions mentioned in the approval letter will be addressed as part of the RI.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Technical Workplan
Completed Date:	09/07/2011
Comments:	Approved
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Technical Report
Completed Date:	09/07/2011
Comments:	Approved.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Pilot/Treatability Study Report
Completed Date:	09/07/2011
Comments:	Approved
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Pilot/Treatability Study Report
Completed Date:	10/26/2011
Comments:	Approved
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	Remedial Investigation / Feasibility Study
Future Due Date:	2012
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Due Date:	Design/Implementation Workplan
Future Due Date:	2013
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	Operations and Maintenance Plan
Future Due Date:	2014
Future Area Name:	PROJECT WIDE
Future Document Type:	Not reported
Future Due Date:	Remedial Action Plan
Future Area Name:	2013
Future Sub Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Sub Area Name:	Remedial Action Plan
Future Sub Area Name:	2013
Future Document Type:	PROJECT WIDE
Future Due Date:	Not reported
Future Due Date:	Remedial Action Completion Report
Future Due Date:	2014
Future Due Date:	PROJECT WIDE
Future Due Date:	Not reported
Future Due Date:	Remedial Action Completion Report
Future Area Name:	2014
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Sub Area Name:	Νοι τεροτιεά

Map ID Direction		MAP FINDINGS]	
Distance Elevation	Site		Database(s)	EDR ID Number EPA ID Number
	THEIM INDUSTRIES (Continued)			S101298263
	Future Document Type: Future Due Date: Future Area Name: Future Sub Area Name: Future Document Type: Future Due Date: Schedule Area Name: Schedule Sub Area Name: Schedule Document Type: Schedule Due Date: Schedule Revised Date:	CEQA - Initial Study/ Neg. Declaration 2013 PROJECT WIDE Not reported Certification 2015 Not reported Not reported Not reported Not reported Not reported Not reported Not reported		
N52 SSE 1/4-1/2 0.474 mi.	EXXON #7-3944 18526 NORMANDIE GARDENA, CA		HIST CORTESE	S105023884 N/A
2501 ft.	Site 2 of 2 in cluster N			
Relative: Higher	CORTESE: Region: Facility County Code:	CORTESE 19		
Actual: 47 ft.	Reg By: Reg Id:	LTNKA 902480189		
O53	ALS INDUSTRIES INCORPORATE		Cortese	S110275495
WNW 1/4-1/2 0.490 mi. 2589 ft.	1942 WEST ARTESIA BOULEVAR TORRANCE, CA 90504 Site 2 of 2 in cluster O		RESPONSE	N/A
WNW 1/4-1/2 0.490 mi.	1942 WEST ARTESIA BOULEVAR TORRANCE, CA 90504 Site 2 of 2 in cluster O CORTESE: Region:	CORTESE	RESPONSE	
WNW 1/4-1/2 0.490 mi. 2589 ft. Relative:	1942 WEST ARTESIA BOULEVAR TORRANCE, CA 90504 Site 2 of 2 in cluster O CORTESE:	CORTESE 60001257 STATE RESPONSE ACTIVE 09/27/2010 401486 33.871831 -118.31290 Not reported Not reported Not reported Not reported export Not reported Not reported	RESPONSE	

Database(s)

EDR ID Number EPA ID Number

ALS INDUSTRIES INCORPORATED (Continued)

National Priorities List: Cleanup Oversight Agencies: Lead Agency: Lead Agency Description: Project Manager: Supervisor: Division Branch: Site Code: Site Mgmt. Req.: Assembly:	SMBRP DTSC - Site Mitigation And Brownfield Reuse Program Daniel Zoga b Emad Yemut Southern California Schools & Brownfields Outreach 401486 NONE SPECIFIED 66
Senate:	35
Special Program Status: Status:	Not reported Active
Status Date:	09/27/2010
Restricted Use:	NO
Funding:	EPA Grant
Latitude:	33.87183
Longitude:	-118.3129
APN:	NONE SPECIFIED
Past Use:	MANUFACTURING - OTHER, METAL FINISHING
Potential COC:	30003, 30022, 30027, 30032, 30116, 30191, 30192, 30193, 30194, 30195, 30196, 30246, 30272, 30550, 30577, 30578
Confirmed COC:	30003,30578,30272,30192,30193,30195,30196,30246,30550,30027,30194
Potential Description:	OTH, SOIL, SV
Alias Name:	A.L.S. Industries
Alias Type:	Alternate Name
Alias Name:	Shaver Automotive Restoration, LLC
Alias Type:	Alternate Name
Alias Name:	Torrance Wood Products, Inc.
Alias Type:	Alternate Name
Alias Name:	401486
Alias Type:	Project Code (Site Code) 60001257
Alias Name: Alias Type:	Envirostor ID Number
Allas Type.	
Completed Info: Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Consent Agreement 06/09/2011 Completed
Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported PA/SI Site Screening 10/18/2010 Not reported
Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported *Correspondence - Received 09/02/2010 Received
Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date:	PROJECT WIDE Not reported Information Request Letter 08/10/2010

Database(s)

EDR ID Number EPA ID Number

ALS INDUSTRIES INCORPORATED (Continued)

Comments:	Sent
Completed Area Name: Completed Sub Area Nan Completed Document Typ Completed Date: Comments:	•
Completed Area Name: Completed Sub Area Nan Completed Document Typ Completed Date: Comments:	•
Future Area Name: Future Sub Area Name: Future Document Type: Future Due Date: Future Area Name: Future Sub Area Name: Future Due Date: Future Due Date: Future Sub Area Name: Future Sub Area Name: Future Due Date: Future Due Date: Future Sub Area Name: Future Sub Area Name: Future Due Date: Future Due Date: Future Due Date: Future Sub Area Name: Future Sub Area Name: Future Sub Area Name: Future Due Date: Future Sub Area Name: Future Sub Area Name: Future Sub Area Name: Future Due Date: Future Due Date: Future Due Date: Future Due Date: Future Due Date: Future Sub Area Name: Future Sub Area Name: Future Sub Area Name: Future Due Date: Schedule Area Name: Schedule Sub Area Name	: Not reported
Schedule Due Date: Schedule Revised Date:	Not reported Not reported
ENVIROSTOR: Site Type: Site Type Detailed: Acres: NPL: Begulator: Acception:	State Response State Response or NPL 3.66 NO

Database(s)

EDR ID Number EPA ID Number

ALS INDUSTRIES INCORPORATED (Continued)

	Division Branch: Facility ID:		thern California Schools & Brownfields Outreach
	Site Code:	401	486
	Assembly:	66	
	Senate:	35	
	Special Program:		reported
	Status:	Activ	•
	Status Date:		7/2010
			//2010
	Restricted Use:	NO	
	Site Mgmt. Req.:		NE SPECIFIED
	Funding:		Grant
	Latitude:		7183
	Longitude:	-118	3.3129
	APN:	NON	NE SPECIFIED
	Past Use:	MAN	NUFACTURING - OTHER, METAL FINISHING
	Potential COC:	300	03, 30022, 30027, 30032, 30116, 30191, 30192, 30193, 30194, 30195,
			96, 30246, 30272, 30550, 30577, 30578
	Confirmed COC:		03,30578,30272,30192,30193,30195,30196,30246,30550,30027,30194
	Potential Description:		I, SOIL, SV
	Alias Name:	011	A.L.S. Industries
	Alias Type:		Alternate Name
	Alias Name:		Shaver Automotive Restoration, LLC
	Alias Type:		Alternate Name
	Alias Name:		Torrance Wood Products, Inc.
	Alias Type:		Alternate Name
	Alias Name:		401486
	Alias Type:		Project Code (Site Code)
	Alias Name:		60001257
	Alias Type:		Envirostor ID Number
С	ompleted Info:		
	Completed Area Name:		PROJECT WIDE
	Completed Sub Area Nar		Not reported
	Completed Document Ty	pe:	Consent Agreement
	Completed Date:		06/09/2011
	Comments:		Completed
	Completed Area Name:		PROJECT WIDE
	Completed Sub Area Nar	mo.	Not reported
	Completed Document Ty		PA/SI Site Screening
		pe.	5
	Completed Date:		10/18/2010
	Comments:		Not reported
	Completed Area Name:		PROJECT WIDE
	•		
	Completed Sub Area Nar		•
	Completed Document Ty	pe:	*Correspondence - Received
	Completed Date:		09/02/2010
	Comments:		Received
	Completed Area Name:		PROJECT WIDE
	Completed Sub Area Nar	me.	Not reported
	Completed Document Ty		Information Request Letter
		pe.	08/10/2010
	Completed Date:		
	Comments:		Sent
	Completed Area Narra		REO IECT WIDE
	Completed Area Name:		PROJECT WIDE
	Completed Sub Area Nar		Not reported
	Completed Document Ty	pe:	*Correspondence - Received

Database(s)

EDR ID Number EPA ID Number

ALS INDUSTRIES INCORPORATED (Continued)

Completed Date: 04/29/2009 Comments: Received Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Remedial Investigation Workplan Completed Date: 01/24/2012 Comments: Conditionally approved. They still need to send the revised RIWP. Future Area Name: PROJECT WIDE Future Sub Area Name: Not reported Future Document Type: Remedial Investigation / Feasibility Study Future Due Date: 2012 Future Area Name: PROJECT WIDE Future Sub Area Name: Not reported Future Document Type: Design/Implementation Workplan Future Due Date: 2013 PROJECT WIDE Future Area Name: Future Sub Area Name: Not reported **Remedial Action Completion Report** Future Document Type: Future Due Date: 2015 Future Area Name: PROJECT WIDE Future Sub Area Name: Not reported Future Document Type: **Operations and Maintenance Plan** Future Due Date: 2015 Future Area Name: PROJECT WIDE Future Sub Area Name: Not reported Future Document Type: **Remedial Action Plan** Future Due Date: 2013 PROJECT WIDE Future Area Name: Future Sub Area Name: Not reported Future Document Type: CEQA - Initial Study/ Neg. Declaration Future Due Date: 2013 Future Area Name: PROJECT WIDE Not reported Future Sub Area Name: Certification Future Document Type: 2016 Future Due Date: Schedule Area Name: Not reported Schedule Sub Area Name: Not reported Schedule Document Type: Not reported Schedule Due Date: Not reported Schedule Revised Date: Not reported

54NORMANDIE ESTATENNE16908 SOUTH NORMANDIE AVENUE1/2-1GARDENA, CA 90247

0.516 mi. 2723 ft.

Relative: Lower

Actual: 32 ft. VCP: Facility ID: 60000892 Site Type: Voluntary Cleanup Site Type Detail: Voluntary Cleanup Site Mgmt. Req.: NONE SPECIFIED Acres: 1.5 National Priorities List: NO Cleanup Oversight Agencies: SMBRP Lead Agency: SMBRP

VCP S109034327 ENVIROSTOR N/A

Database(s) EPA

EDR ID Number EPA ID Number

NORMANDIE ESTATE (Continued)

Lead Agency Description: Project Manager: Supervisor: Division Branch: Site Code: Assembly: Senate: Special Programs Code: Status: Status Date: Restricted Use: Funding: Lat/Long: APN: Past Use: Potential COC: Confirmed COC: Potential Description: Alias Name: Alias Type: Alias Type: Alias Type:	DTSC - Site Mitigation And Brownfield Reuse Program Chand Sultana Allan Plaza Cleanup Chatsworth 301389 66 35 Voluntary Cleanup Program No Further Action 09/29/2008 NO Responsible Party 33.87859 / -118.2992 6111011024 NURSERY 30007, 30008, 30013, 30032, 30272, 30593 30272,30032,30593,30007,30008,30013 SOIL 6111011024 APN 301389 Project Code (Site Code) 60000892 Envirostor ID Number
Completed Info: Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Remedial Investigation Report 05/19/2008 Not reported
Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Preliminary Endangerment Assessment Workplan 08/19/2008 Ted Yargeau approved the plan by sending an e-mail.
Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Preliminary Endangerment Assessment Report 09/22/2008 PEAE completed.
Future Area Name: Future Sub Area Name: Future Document Type: Future Due Date: Schedule Area Name: Schedule Sub Area Name: Schedule Document Type: Schedule Due Date: Schedule Revised Date:	Not reported Not reported Not reported Not reported Not reported Not reported Not reported Not reported
	untary Cleanup untary Cleanup

Database(s)

EDR ID Number EPA ID Number

NORMANDIE ESTATE (Continued)

Acres: 1.5 NPL: NO SMBRP **Regulatory Agencies:** SMBRP Lead Agency: Program Manager: **Chand Sultana** Supervisor: Allan Plaza **Division Branch: Cleanup Chatsworth** 60000892 Facility ID: Site Code: 301389 Assembly: 66 35 Senate: Voluntary Cleanup Program Special Program: Status: No Further Action Status Date: 09/29/2008 Restricted Use: NO Site Mgmt. Req.: NONE SPECIFIED **Responsible Party** Funding: Latitude: 33.87859 Longitude: -118.2992 APN: 6111011024 NURSERY Past Use: Potential COC: 30007, 30008, 30013, 30032, 30272, 30593 Confirmed COC: 30272.30032.30593.30007.30008.30013 Potential Description: SOIL 6111011024 Alias Name: Alias Type: APN Alias Name: 301389 Alias Type: Project Code (Site Code) Alias Name: 60000892 Envirostor ID Number Alias Type: Completed Info: Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: **Remedial Investigation Report** Completed Date: 05/19/2008 Comments: Not reported Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Preliminary Endangerment Assessment Workplan Completed Date: 08/19/2008 Comments: Ted Yargeau approved the plan by sending an e-mail. Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Preliminary Endangerment Assessment Report Completed Date: 09/22/2008 PEAE completed. Comments: Future Area Name: Not reported Not reported Future Sub Area Name: Future Document Type: Not reported Not reported Future Due Date: Not reported Schedule Area Name: Schedule Sub Area Name: Not reported Schedule Document Type: Not reported Schedule Due Date: Not reported

Database(s)

EDR ID Number EPA ID Number

	NORMANDIE ESTATE (Continued)			S109034327
	Schedule Revised Date: Not r	eported		
			_	
55 WNW	FREEMAN PRODUCTS/AVNET INC (FO	RMER)	Cortese SLIC	S104404747
1/2-1 0.599 mi. 3164 ft.	2040 ARTESIA BLVD TORRANCE, CA	F	Mitigation RESPONSE VIROSTOR	N/A
Relative:	CORTESE:			
Higher	Region:	CORTESE		
inglici	Envirostor Id:	60000835		
Actual:	Site/Facility Type:	STATE RESPONSE		
47 ft.	Cleanup Status:	ACTIVE		
	Status Date:	02/29/2008		
	Site Code:	401377		
	Latitude:	33.871661		
	Longitude:	-118.31481		
	Owner:	Not reported		
	Enf Type:	Not reported		
	Swat R:	Not reported		
	Flag:	export		
	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		
	SLIC:			
	Region:	STATE		
	Facility Status:	Open - Site Assessment		
	Status Date:	01/27/2000		
	Global Id:			
	Lead Agency:	DEPARTMENT OF TOXIC SUBSTANCES CONTROL	-	
	Lead Agency Case Number:	Not reported		
	Latitude:	33.872846		
	Longitude:	-118.312546		
	Case Type: Case Worker:	Cleanup Program Site		
	Local Agency:	Not reported Not reported		
	RB Case Number:	Not reported		
	File Location:	DTSC		
	Potential Media Affected:	Not reported		
	Potential Contaminants of Concern:	•		
	Site History:	Case transferred to DSTC on 4/30/07		
	Click here to access the California G	GeoTracker records for this facility:		
	SLIC REG 4:			
	Region: 4			

FREEMAN PRODUCTS/AVNET INC (FORMER) (Continued)

Database(s)

EDR ID Number EPA ID Number

LA Co. Site Mitigation: Facility ID: Not reporte Site ID: SD001054	
Case ID: RO000041	6
Abated: Yes	
Assigned To: GB	
Entered Date: 05/11/2004	4
Abated Date: 09/07/1999	
RESPONSE:	
Facility ID:	60000835
Site Type:	State Response
Site Type Detail:	State Response or NPL
Acres:	2.3
National Priorities List:	NO
Cleanup Oversight Agencies	
Lead Agency:	SMBRP
Lead Agency Description:	DTSC - Site Mitigation And Brownfield Reuse Program
Project Manager: Supervisor:	Daniel Zoga b
Division Branch:	Emad Yemut Southern California Schools & Brownfields Outreach
Site Code:	401377
Site Mgmt. Req.:	NONE SPECIFIED
Assembly:	66
Senate:	35
Special Program Status:	Not reported
Status:	Active
Status Date:	02/29/2008
Restricted Use:	NO
Funding:	Responsible Party
Latitude:	33.87166
Longitude:	-118.3148
APN:	4096002044
Past Use: Potential COC:	METAL FINISHING, METAL PLATING - CHROME, METAL PLATING - OTHER 30001, 30003, 30005, 30022, 30025, 30026, 30027, 30028, 30272, 30550
Confirmed COC:	30001-NO,30003,30005,30022,30025,30026,30272,30550,30028,30027
Potential Description: Alias Name:	IA, OTH, SOIL, SV 4096002044
Alias Type:	409002044 APN
Alias Name:	401377
Alias Type:	Project Code (Site Code)
Alias Name:	60000835
Alias Type:	Envirostor ID Number
Completed Info:	
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Unilateral Order (I/SE, RAO, CAO, EPA AO)
Completed Date:	04/30/2008
Comments:	Remedial Action Agreement fully executed.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Correspondence
Completed Date: Comments:	08/13/2007 Letter was sent to ALs via email and US Mail.
comments.	Letter was sent to ALS via email and US Mall.

Database(s)

EDR ID Number EPA ID Number

FREEMAN PRODUCTS/AVNET INC (FORMER) (Continued)

-		
	Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Correspondence 08/30/2007 Letter was sent to Environ via email and US Mail.
	Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Technical Report 12/22/2006 This document was approved by the LA Regional Waterboard before the site was transferred to DTSC.
	Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported *Correspondence - Received 04/30/2007 This letter was to formalize the transfer of the Site to DTSC and did not require a final DTSC letter.
	Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Technical Report 05/18/2007 The memo work plan was found to be acceptable.
	Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Monitoring Report 07/12/2007 Document was reviewed and deemed acceptable.
	Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Monitoring Report 05/28/2008 Approved
	Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Human Health Risk Assessment Report 05/28/2008 Approved
	Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Human Health Risk Assessment Report 05/28/2008 Approved
	Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Human Health Risk Assessment Report 09/03/2008 Approved.
	Completed Area Name:	PROJECT WIDE

Database(s)

EDR ID Number EPA ID Number

FREEMAN PRODUCTS/AVNET INC (FORMER) (Continued)				
Completed Sub Area Name:	Not reported			
Completed Document Type:	Other Report			
Completed Date:	08/11/2008			
Comments:	Accepted			
Completed Area Name:	PROJECT WIDE			
Completed Sub Area Name:	Not reported			
Completed Document Type:	Monitoring Report			
Completed Date:	08/11/2008			
Comments:	Accepted			
Completed Area Name:	PROJECT WIDE			
Completed Sub Area Name:	Not reported			
Completed Document Type:	Monitoring Report			
Completed Date:	09/22/2008			
Comments:	Approved with comments applicable to the future reports.			
Completed Area Name:	PROJECT WIDE			
Completed Sub Area Name:	Not reported			
Completed Document Type:	Monitoring Report			
Completed Date:	01/09/2009			
Comments:	Approved			
Completed Area Name:	PROJECT WIDE			
Completed Sub Area Name:	Not reported			
Completed Document Type:	Site Characterization Workplan			
Completed Date:	08/17/2009			
Comments:	Approved			
Completed Area Name:	PROJECT WIDE			
Completed Sub Area Name:	Not reported			
Completed Document Type:	Human Health Risk Assessment Report			
Completed Date:	10/13/2009			
Comments:	Not reported			
Completed Area Name:	PROJECT WIDE			
Completed Sub Area Name:	Not reported			
Completed Document Type:	Monitoring Report			
Completed Date:	10/13/2009			
Comments:	Approved			
Completed Area Name:	PROJECT WIDE			
Completed Sub Area Name:	Not reported			
Completed Document Type:	Monitoring Report			
Completed Date:	11/25/2009			
Comments:	Approved			
Completed Area Name:	PROJECT WIDE			
Completed Sub Area Name:	Not reported			
Completed Document Type:	Monitoring Report			
Completed Date:	11/25/2009			
Comments:	Approved			
Completed Area Name:	PROJECT WIDE			
Completed Sub Area Name:	Not reported			
Completed Document Type:	Technical Workplan			
Completed Date:	12/09/2009			

Database(s)

EDR ID Number EPA ID Number

FREEMAN PRODUCTS/AVNET INC (FORMER) (Continued)				
Comments:	Approved			
Completed Area Name:	PROJECT WIDE			
Completed Sub Area Name:	Not reported			
Completed Document Type:	Technical Workplan			
Completed Date:	08/17/2010			
Comments:	Approved			
Completed Area Name:	PROJECT WIDE			
Completed Sub Area Name:	Not reported			
Completed Document Type:	Monitoring Report			
Completed Date:	10/29/2009			
Comments:	Approved			
Completed Area Name:	PROJECT WIDE			
Completed Sub Area Name:	Not reported			
Completed Document Type:	Monitoring Report			
Completed Date:	02/28/2010			
Comments:	Approved			
Completed Area Name:	PROJECT WIDE			
Completed Sub Area Name:	Not reported			
Completed Document Type:	Monitoring Report			
Completed Date:	08/04/2010			
Comments:	Approved			
Completed Area Name:	PROJECT WIDE			
Completed Sub Area Name:	Not reported			
Completed Document Type:	Monitoring Report			
Completed Date:	08/04/2010			
Comments:	Approved			
Completed Area Name:	PROJECT WIDE			
Completed Sub Area Name:	Not reported			
Completed Document Type:	Monitoring Report			
Completed Date:	02/13/2009			
Comments:	Approved			
Completed Area Name:	PROJECT WIDE			
Completed Sub Area Name:	Not reported			
Completed Document Type:	Monitoring Report			
Completed Date:	05/14/2009			
Comments:	Approved			
Completed Area Name:	PROJECT WIDE			
Completed Sub Area Name:	Not reported			
Completed Document Type:	Monitoring Report			
Completed Date:	12/23/2009			
Comments:	Approved			
Completed Area Name:	PROJECT WIDE			
Completed Sub Area Name:	Not reported			
Completed Document Type:	Technical Report			
Completed Date:	06/17/2010			
Comments:	Approved			
Completed Area Name:	PROJECT WIDE			

Database(s)

EDR ID Number EPA ID Number

FREEMAN PRODUCTS/AVNET IN	IC (FORMER) (Continued)	S 1
Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	Not reported Technical Report 12/21/2010 Approved	
Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Monitoring Report 12/21/2010 Approved	
Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Technical Workplan 01/27/2011 Conditionally approved. The changes requested by DTSC will be noted in the report instead of a revised work plan.	
Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Monitoring Report 01/27/2011 Approved	
Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Pilot/Treatability Study Report 05/17/2011 Completed.	
Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Pilot Study/Treatability Workplan 04/28/2011 Approved	
Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Technical Report 06/14/2011 Approved	
Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Technical Report 06/14/2011 Approved	
Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Monitoring Report 05/19/2011 Approved.	
Completed Area Name: Completed Sub Area Name: Completed Document Type:	PROJECT WIDE Not reported Monitoring Report	

Database(s)

EDR ID Number EPA ID Number

FREEMAN PRODUCTS/AVNET INC (FORMER) (Continued)

	, , , ,
Completed Date:	08/15/2011
Comments:	Approved.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Pilot/Treatability Study Report
Completed Date:	09/22/2011
Comments:	Approved
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Monitoring Report
Completed Date:	11/15/2011
Comments:	Approved
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Monitoring Report
Completed Date:	12/20/2011
Comments:	Approved
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Pilot/Treatability Study Report
Completed Date:	01/05/2012
Comments:	Approved.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Monitoring Report
Completed Date:	01/09/2012
Comments:	Approved
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Monitoring Report
Completed Date:	02/15/2012
Comments:	Approved
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Monitoring Report
Completed Date:	02/15/2012
Comments:	Approved
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Monitoring Report
Completed Date:	03/01/2012
Comments:	Completed
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Treatability Study Report
Completed Date:	04/17/2012
Comments:	Approved

Map ID Direction Distance Elevation Site

MAP FINDINGS

Remedial Investigation / Feasibility Study

Remedial Action Completion Report

Operations and Maintenance Plan

Design/Implementation Workplan

CEQA - Initial Study/ Neg. Declaration

Database(s)

EDR ID Number EPA ID Number

FREEMAN PRODUCTS/AVNET INC (FORMER) (Continued)

PROJECT WIDE Not reported

PROJECT WIDE

PROJECT WIDE

PROJECT WIDE

PROJECT WIDE

PROJECT WIDE

PROJECT WIDE

Remedial Action Plan

Not reported

Not reported

Not reported

Not reported

Not reported Certification

Not reported

Not reported Not reported

Not reported

Not reported

Not reported

2013

2014

2013

2015

2014

2015

2013

Future Area Name: Future Sub Area Name: Future Document Type: Future Due Date: Future Area Name: Future Sub Area Name: Future Document Type: Future Due Date: Future Area Name: Future Sub Area Name: Future Document Type: Future Due Date: Future Area Name: Future Sub Area Name: Future Document Type: Future Due Date: Future Area Name: Future Sub Area Name: Future Document Type: Future Due Date: Future Area Name: Future Sub Area Name: Future Document Type: Future Due Date: Future Area Name: Future Sub Area Name: Future Document Type: Future Due Date: Schedule Area Name: Schedule Sub Area Name: Schedule Document Type: Schedule Due Date: Schedule Revised Date:

ENVIROSTOR:

Site Type: State Response Site Type Detailed: State Response or NPL Acres: 2.3 NPL: NO **Regulatory Agencies:** SMBRP SMBRP Lead Agency: Program Manager: Daniel Zogaib Supervisor: Emad Yemut **Division Branch:** Southern California Schools & Brownfields Outreach Facility ID: 60000835 401377 Site Code: Assembly: 66 35 Senate: Special Program: Not reported Status: Active Status Date: 02/29/2008 Restricted Use: NO NONE SPECIFIED Site Mgmt. Req.: Funding: **Responsible Party** Latitude: 33.87166 Longitude: -118.3148 APN: 4096002044

EDR ID Number Database(s) EPA ID Number

FREEMAN PRODUCTS/AVNET INC (FORMER) (Continued)

Past Use: Potential COC: Confirmed COC: Potential Description: Alias Name: Alias Type: Alias Name: Alias Type: Alias Name: Alias Type:	300 300	TAL FINISHING, METAL PLATING - CHROME, METAL PLATING - OTHER 01, 30003, 30005, 30022, 30025, 30026, 30027, 30028, 30272, 30550 01-NO,30003,30005,30022,30025,30026,30272,30550,30028,30027 DTH, SOIL, SV 4096002044 APN 401377 Project Code (Site Code) 60000835 Envirostor ID Number
Completed Info:		
Completed Area Name: Completed Sub Area Nam Completed Document Typ Completed Date: Comments:		PROJECT WIDE Not reported Unilateral Order (I/SE, RAO, CAO, EPA AO) 04/30/2008 Remedial Action Agreement fully executed.
Completed Area Name		
Completed Area Name: Completed Sub Area Nan Completed Document Typ Completed Date: Comments:		PROJECT WIDE Not reported Correspondence 08/13/2007 Letter was sent to ALs via email and US Mail.
Completed Area Name:		PROJECT WIDE
Completed Sub Area Nan	no.	Not reported
Completed Document Typ		Correspondence
Completed Document Typ	Je.	08/30/2007
Comments:		Letter was sent to Environ via email and US Mail.
Commenta.		
Completed Area Name: Completed Sub Area Nan Completed Document Typ Completed Date: Comments:		PROJECT WIDE Not reported Technical Report 12/22/2006 This document was approved by the LA Regional Waterboard before the site was transferred to DTSC.
Completed Area Name: Completed Sub Area Nan	no:	PROJECT WIDE Not reported
Completed Document Typ		*Correspondence - Received
Completed Document Typ	Je.	04/30/2007
Comments:		This letter was to formalize the transfer of the Site to DTSC and did
Commenta.		not require a final DTSC letter.
Completed Area Name: Completed Sub Area Nan Completed Document Typ		PROJECT WIDE Not reported Technical Report
Completed Date:		05/18/2007
Comments:		The memo work plan was found to be acceptable.
Completed Area Name:		PROJECT WIDE
Completed Sub Area Nan		Not reported
Completed Document Typ	pe:	Monitoring Report
Completed Date:		07/12/2007
Comments:		Document was reviewed and deemed acceptable.
Completed Area Name:		PROJECT WIDE
Completed Area Name.	no.	Not reported
Completed Sub Alea Nan	ne.	not reported

Database(s)

EDR ID Number EPA ID Number

FREEMAN PRODUCTS/AVNET INC (FORMER) (Continued)				
Completed Document Type:	Monitoring Report			
Completed Date:	05/28/2008			
Comments:	Approved			
Completed Area Name:	PROJECT WIDE			
Completed Sub Area Name:	Not reported			
Completed Document Type:	Human Health Risk Assessment Report			
Completed Date:	05/28/2008			
Comments:	Approved			
Completed Area Name:	PROJECT WIDE			
Completed Sub Area Name:	Not reported			
Completed Document Type:	Human Health Risk Assessment Report			
Completed Date:	05/28/2008			
Comments:	Approved			
Completed Area Name:	PROJECT WIDE			
Completed Sub Area Name:	Not reported			
Completed Document Type:	Human Health Risk Assessment Report			
Completed Date:	09/03/2008			
Comments:	Approved.			
Completed Area Name:	PROJECT WIDE			
Completed Sub Area Name:	Not reported			
Completed Document Type:	Other Report			
Completed Date:	08/11/2008			
Comments:	Accepted			
Completed Area Name:	PROJECT WIDE			
Completed Sub Area Name:	Not reported			
Completed Document Type:	Monitoring Report			
Completed Date:	08/11/2008			
Comments:	Accepted			
Completed Area Name:	PROJECT WIDE			
Completed Sub Area Name:	Not reported			
Completed Document Type:	Monitoring Report			
Completed Date:	09/22/2008			
Comments:	Approved with comments applicable to the future reports.			
Completed Area Name:	PROJECT WIDE			
Completed Sub Area Name:	Not reported			
Completed Document Type:	Monitoring Report			
Completed Date:	01/09/2009			
Comments:	Approved			
Completed Area Name:	PROJECT WIDE			
Completed Sub Area Name:	Not reported			
Completed Document Type:	Site Characterization Workplan			
Completed Date:	08/17/2009			
Comments:	Approved			
Completed Area Name:	PROJECT WIDE			
Completed Sub Area Name:	Not reported			
Completed Document Type:	Human Health Risk Assessment Report			
Completed Date:	10/13/2009			
Comments:	Not reported			

Database(s)

EDR ID Number EPA ID Number

FREEMAN PRODUCTS/AVNET INC (FORMER) (Continued) Completed Area Name: PROJECT WIDE

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Monitoring Report
Completed Date:	10/13/2009
Comments:	Approved
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Monitoring Report
Completed Date:	11/25/2009
Comments:	Approved
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Monitoring Report
Completed Date:	11/25/2009
Comments:	Approved
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Technical Workplan
Completed Date:	12/09/2009
Comments:	Approved
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Technical Workplan
Completed Date:	08/17/2010
Comments:	Approved
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Monitoring Report
Completed Date:	10/29/2009
Comments:	Approved
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Monitoring Report
Completed Date:	02/28/2010
Comments:	Approved
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Monitoring Report
Completed Date:	08/04/2010
Comments:	Approved
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Monitoring Report
Completed Date:	08/04/2010
Comments:	Approved
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Monitoring Report

Database(s)

EDR ID Number EPA ID Number

S104404747

EEMAN PRODUCTS/AVNET INC (FORMER) (Continued)			
Completed Date:	02/13/2009		
Comments:	Approved		
Completed Area Name:	PROJECT WIDE		
Completed Sub Area Name:	Not reported		
Completed Document Type:	Monitoring Report		
Completed Date:	05/14/2009		
Comments:	Approved		
Completed Area Name:	PROJECT WIDE		
Completed Sub Area Name:	Not reported		
Completed Document Type:	Monitoring Report		
Completed Date:	12/23/2009		
Comments:	Approved		
Completed Area Name:	PROJECT WIDE		
Completed Sub Area Name:	Not reported		
Completed Document Type:	Technical Report		
Completed Date:	06/17/2010		
Comments:	Approved		
Completed Area Name:	PROJECT WIDE		
Completed Sub Area Name:	Not reported		
Completed Document Type:	Technical Report		
Completed Date:	12/21/2010		
Comments:	Approved		
Completed Area Name:	PROJECT WIDE		
Completed Sub Area Name:	Not reported		
Completed Document Type:	Monitoring Report		
Completed Date:	12/21/2010		
Comments:	Approved		
Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Technical Workplan 01/27/2011 Conditionally approved. The changes requested by DTSC will be noted in the report instead of a revised work plan.		
Completed Area Name:	PROJECT WIDE		
Completed Sub Area Name:	Not reported		
Completed Document Type:	Monitoring Report		
Completed Date:	01/27/2011		
Comments:	Approved		
Completed Area Name:	PROJECT WIDE		
Completed Sub Area Name:	Not reported		
Completed Document Type:	Pilot/Treatability Study Report		
Completed Date:	05/17/2011		
Comments:	Completed.		
Completed Area Name:	PROJECT WIDE		
Completed Sub Area Name:	Not reported		
Completed Document Type:	Pilot Study/Treatability Workplan		
Completed Date:	04/28/2011		
Comments:	Approved		

FRE

Database(s)

EDR ID Number EPA ID Number

S104404747

FREEMAN PRODUCTS/AVNET INC (FORMER) (Continued)			
Completed Area Name:	PROJECT WIDE		
Completed Sub Area Name:	Not reported		
Completed Document Type:	Technical Report		
Completed Date:	06/14/2011		
Comments:	Approved		
Completed Area Name:	PROJECT WIDE		
Completed Sub Area Name:	Not reported		
Completed Document Type:	Technical Report		
Completed Date:	06/14/2011		
Comments:	Approved		
Completed Area Name:	PROJECT WIDE		
Completed Sub Area Name:	Not reported		
Completed Document Type:	Monitoring Report		
Completed Date:	05/19/2011		
Comments:	Approved.		
Completed Area Name:	PROJECT WIDE		
Completed Sub Area Name:	Not reported		
Completed Document Type:	Monitoring Report		
Completed Date:	08/15/2011		
Comments:	Approved.		
Completed Area Name:	PROJECT WIDE		
Completed Sub Area Name:	Not reported		
Completed Document Type:	Pilot/Treatability Study Report		
Completed Date:	09/22/2011		
Comments:	Approved		
Completed Area Name:	PROJECT WIDE		
Completed Sub Area Name:	Not reported		
Completed Document Type:	Monitoring Report		
Completed Date:	11/15/2011		
Comments:	Approved		
Completed Area Name:	PROJECT WIDE		
Completed Sub Area Name:	Not reported		
Completed Document Type:	Monitoring Report		
Completed Date:	12/20/2011		
Comments:	Approved		
Completed Area Name:	PROJECT WIDE		
Completed Sub Area Name:	Not reported		
Completed Document Type:	Pilot/Treatability Study Report		
Completed Date:	01/05/2012		
Comments:	Approved.		
Completed Area Name:	PROJECT WIDE		
Completed Sub Area Name:	Not reported		
Completed Document Type:	Monitoring Report		
Completed Date:	01/09/2012		
Comments:	Approved		
Completed Area Name:	PROJECT WIDE		
Completed Sub Area Name:	Not reported		
Completed Document Type:	Monitoring Report		

REEMAN PRODUCTS/AVNET INC (FORMER) (Continued)

Database(s)

EDR ID Number EPA ID Number

S104404747

FREEMAN PRODUCTS/AVNET IN	IC (FORMER) (Continued)
Completed Date:	02/15/2012
Comments:	Approved
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Monitoring Report
Completed Date:	02/15/2012
Comments:	Approved
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Monitoring Report
Completed Date:	03/01/2012
Comments:	Completed
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Treatability Study Report
Completed Date:	04/17/2012
Comments:	Approved
Future Area Name: Future Sub Area Name: Future Document Type: Future Due Date: Future Area Name: Future Sub Area Name: Future Due Date: Future Due Date: Future Area Name: Future Sub Area Name: Future Document Type: Future Due Date: Future Area Name: Future Sub Area Name: Future Due Date: Future Due Date: Future Due Date: Future Sub Area Name: Future Due Date: Future Due Date: Future Due Date: Future Due Date: Future Due Date: Future Sub Area Name: Future Sub Area Name: Future Sub Area Name: Future Due Date: Future Due Date: Future Due Date: Future Due Date: Future Due Date: Future Due Date: Future Sub Area Name: Future Due Date: Future Sub Area Name: Future Due Date: Future Due Date: Fu	PROJECT WIDE Not reported Remedial Investigation / Feasibility Study 2013 PROJECT WIDE Not reported Remedial Action Completion Report 2014 PROJECT WIDE Not reported Remedial Action Plan 2013 PROJECT WIDE Not reported Operations and Maintenance Plan 2015 PROJECT WIDE Not reported Design/Implementation Workplan 2014 PROJECT WIDE Not reported Design/Implementation Workplan 2015 PROJECT WIDE Not reported Certification 2015 PROJECT WIDE Not reported Certification 2015 PROJECT WIDE Not reported CEQA - Initial Study/ Neg. Declaration 2013 Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

TC3341107.1s Page 233

Database(s)

EDR ID Number EPA ID Number

56 NW 1/2-1 0.639 mi. 3374 ft.	IRI DOVER 1859 W. 169 STREET GARDENA, CA 90247		ENVIROSTOR	S110493946 N/A
Relative: Higher Actual: 38 ft.	ENVIROSTOR: Site Type: Site Type Detailed: Acres: NPL: Regulatory Agencies: Lead Agency: Program Manager: Supervisor: Division Branch: Facility ID: Site Code: Assembly: Senate: Special Program: Status: Status Date: Restricted Use: Site Mgmt. Req.: Funding: Latitude: Longitude: APN: Past Use: Potential COC: Confirmed COC: Potential Description: Alias Name: Alias Type: Alias Type:	Tiered Permit Tiered Permit Not reported NO NONE SPECIFIED Notreported Not reported Cleanup Chatsworth 71002924 Not reported 66 35 Not reported Refer: Other Agency Not reported NO NONE SPECIFIED Not reported 33.87881 -118.3113 NONE SPECIFIED NONE SP		
	Completed Info: Completed Area Name: Completed Sub Area Nam Completed Document Ty Completed Date: Comments: Future Area Name: Future Sub Area Name: Future Document Type: Future Due Date: Schedule Area Nam Schedule Document Typ Schedule Due Date: Schedule Revised Date:	pe: Not reported Not reported Not reported Not reported Not reported Not reported Not reported Not reported e: Not reported		

Database(s)

EDR ID Number EPA ID Number

57 North 1/2-1 0.661 mi. 3491 ft.	BUTLER MANUFACTURING 1600 WEST 166TH STREET GARDENA, CA 90248		ENVIROSTOR	1000290408 N/A
0.661 mi.	ENVIROSTOR: Site Type: Site Type Detailed: Acres: NPL: Regulatory Agencies: Lead Agency: Program Manager: Supervisor: Division Branch: Facility ID: Site Code: Assembly: Senate: Special Program: Status: Status Date: Restricted Use: Site Mgmt. Req.: Funding: Latitude: Longitude: APN: Past Use: Potential COC: Confirmed COC:	Historical * Historical Not reported NO NONE SPECIFIED Not SPECIFIED Not reported * Mmonroy Cleanup Cypress 19350396 Not reported 66 35 * Site Char & Assess Grant (CERCLA 104) Refer: Other Agency 11/07/1994 NO NONE SPECIFIED Not reported 33.87982 -118.3050 NONE SPECIFIED NONE SPE		
	Alias Type: Completed Info: Completed Area Name: Completed Sub Area Name Completed Document Typ Completed Date: Comments: Completed Area Name: Completed Document Typ Completed Date: Completed Date: Completed Area Name: Completed Area Name: Completed Area Name: Completed Area Name: Completed Sub Area Name Completed Document Typ Completed Date:	 e: * Discovery 02/24/1983 FACILITY IDENTIFIED L.A. CHAM OF COMM BUS DII this time is Avalon Staple Mfg. PROJECT WIDE e: Not reported e: Site Screening 11/07/1994 DATABASE VALIDATION PROJECT CONFIRMS NFA PROJECT WIDE e: Not reported 		ss at

Map ID	Г		MAP FINDINGS		
Direction Distance	ų				EDR ID Number
Elevation	Site			Database(s)	EPA ID Number
	BUTLER MANUFACTURING	BUTLER MANUFACTURING (Continued)			1000290408
	Comments:	PARTS 2)FA SERVICES. A APPROX.400	TER,BULTER MFG,323-3114,11/6 1)S C TYPE: 1 55GALDRUM. HAULED EV AVALON PUMPED RESIDUE WATER G/D. IW PERMIT. SOURCE ACT: CO E EPA PRELIM ASSESS DONE CERCLA	ERY 2 MONTHS BY INTO A SINK DISCH NGR 1/24/69 - STAF	JIMMY'S OIL I TO SEWER.
	Future Area Name: Future Sub Area Name: Future Document Type: Future Due Date: Schedule Area Name: Schedule Sub Area Name Schedule Document Type Schedule Due Date: Schedule Revised Date:				
58 NW 1/2-1 0.672 mi. 3550 ft.	CONTROL PLATING CO. INC. 17014 GRAMERCY PL GARDENA, CA 90247			NPDES WDS HIST CORTESE HIST UST ENVIROSTOR	U001563051 N/A
Relative:	NPDES:				
Lower	Npdes Number: Facility Status:		CAS000001 Terminated		
Actual:	Agency Id:		0		
25 ft.	Region:		4		
	Regulatory Measure Id: Order No:		188838 97-03-DWQ		
	Regulatory Measure Type	:	Enrollee		
	Place Id:		Not reported		
	WDID:		4 191001689		
	Program Type:		Industrial		
	Adoption Date Of Regulat Effective Date Of Regulat	•	Not reported 03/30/1992		
	Expiration Date Of Regula		Not reported		
	Termination Date Of Regu	•	02/25/2009		
	Discharge Name:		Control Plating Co Inc		
	Discharge Address:		17014 Gramercy Pl		
	Discharge City: Discharge State:		Gardena California		
	Discharge Zip:		90247		
	CA WDS:				
		191001689			
	s p v r	Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing processing operation of whatever nature, including mining, grav washing, geothermal operations, air conditioning, ship building a repairing, oil production, storage and disposal operations, water pumping.		gravel ding and	
	Facility Status: A	ctive - Any facility	with a continuous or seasonal discharge	e that is	
	NPDES Number: C	under Waste Discharge Requirements. CAS000001 The 1st 2 characters designate the state. The remaining are assigned by the Regional Board		remaining 7	
	Subregion: 4		-		

Database(s)

EDR ID Number EPA ID Number

CONTROL PLATING CO. INC. (Continued)

Facility Contact: ALBERT LEONHARDT CONTROL PLATING CO INC Agency Name: Agency Address: 17014 Gramercy PI Agency City,St,Zip: Gardena 902475209 Agency Contact: JOSEPH C FEENER 3105328144 Agency Telephone: Agency Type: Private SIC Code: 0 SIC Code 2: Not reported Primary Waste: 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 thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds. CORTESE: Region: CORTESE Facility County Code: 19 CALSI Reg By: 19340007 Reg Id: HIST UST: Region: STATE 0000017529 Facility ID: Facility Type: Other Other Type: ELECTROPLATING Total Tanks: 0001 Contact Name: JOSEPH C. FEENER 2135328144 Telephone: CONTROL PLATING CO. INC. **Owner Name:** Owner Address: 17014 GRAMERCY PLACE Owner City, St, Zip: GARDENA, CA 90247 001 Tank Num: Container Num: 1 Year Installed: 1974 00001620 Tank Capacity: WASTE Tank Used for: Type of Fuel: Not reported Tank Construction: Not reported Leak Detection: Visual

U001563051

Database(s)

EDR ID Number **EPA ID Number**

CONTROL PLATING CO. INC. (Continued)

Historical

ENVIROSTOR: Site Type:

Acres:

Status:

APN:

Comments:

NPL:

Site Type Detailed: * Historical Not reported NO NONE SPECIFIED **Regulatory Agencies:** NONE SPECIFIED Lead Agency: Program Manager: Not reported Supervisor: Sayareh Amirebrahimi **Division Branch: Cleanup Chatsworth** 19340007 Facility ID: Site Code: Not reported Assembly: 66 Senate: 35 Special Program: * RCRA 3012 - Past Haz Waste Disp Inven Site Refer: Other Agency Status Date: 08/31/1995 Restricted Use: NO Site Mgmt. Req.: NONE SPECIFIED Funding: Not reported 33.87611 Latitude: Longitude: -118.3130 NONE SPECIFIED Past Use: NONE SPECIFIED 10003, 10061, 10067, 10197, 30153, 30160, 30407 Potential COC: Confirmed COC: NONE SPECIFIED Potential Description: NONE SPECIFIED Alias Name: CAD040938565 Alias Type: **EPA Identification Number** Alias Name: 19340007 Envirostor ID Number Alias Type: Completed Info: Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported * Discovery Completed Document Type: Completed Date: 09/26/1983 Comments: FACILITY IDENTIFIED ID FROM ERRIS Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: * Discovery Completed Date: 11/23/1981 Comments: FACILITY IDENTIFIED EPA NOTIS #3 Completed Area Name:

PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Preliminary Assessment Report Completed Date: 05/01/1984 SOURCE ACT: PLATING - CU. NI. CR YR OF OPER: 1974 TO PRESENT METAL STRIPPING OPERATION ON THE BACK LOT BY THE DOMINGUEZ CHANNEL: WASTES DRAINING ON POORLY PAVED GROUND TO THE CHANNEL; SOME WERE LEAKING; BARREL WITH HOLES - IMPROPER WASTE TO SEWERS; CO ENGR ISSUED CEASE & DESIST INCIDENT: ELECTRIC PANEL FIRE ABOUT 1981 ENF HISTORY: 2/6/78 VIO OF EXCESS HEAVY METAL/CYANIDE; 3/28/78 VIO OF EXCESS NI, ZN; 11/14/78 FINAL VIO #30299 VIO OF SANIT DIST ORDINANCE: 4/8/80 VIO CITY ORDINANCE, #1149 SUBMIT TO EPA PRELIM ASSESS DONE RCRA 3012

U001563051

Database(s)

EDR ID Number EPA ID Number

U001563051

CONTROL PLATING CO. INC. (Continued)

ONTROL FLATING CO. IN	5. (Continueu)
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
<i></i>	•
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Nan	ne: Not reported
Schedule Document Typ	be: Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	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 Chatsworth
Facility ID:	71002368
Site Code:	Not reported
Assembly:	66
Senate:	35
Special Program:	Not reported
Status:	Refer: Other Agency
	- ·
Status Date:	Not reported
Restricted Use:	NO
Site Mgmt. Req.:	NONE SPECIFIED
Funding:	Not reported
Latitude:	33.89444
Longitude:	-118.3135
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAD040938565
	EPA Identification Number
Alias Type:	
Alias Name:	71002368
Alias Type:	Envirostor ID Number
Completed Info:	
Completed Area Name:	Not reported
Completed Sub Area Na	
Completed Document Ty	
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 Nan	•
Schedule Document Typ	
Schedule Due Date:	Not reported
Schedule Revised Date:	•
Solicado Revisea Dale.	Hotropolicu

Database(s)

EDR ID Number EPA ID Number

P59 NW 1/2-1 0.740 mi.	INDUSTRIAL MOLDING CORPO 16719 SOUTH GRAMERCY PLA GARDENA, CA 90247		ENVIROSTOR	S102860867 N/A
3908 ft.	Site 1 of 2 in cluster P			
Relative: Higher Actual: 37 ft.	Site Type Detailed: * Acres: N NPL: N Regulatory Agencies: N	istorical Historical ot reported O ONE SPECIFIED ONE SPECIFIED		
	Program Manager:NSupervisor:*Division Branch:CFacility ID:11Site Code:NAssembly:66Senate:33Special Program:NStatus:RStatus Date:06Restricted Use:NSite Mgmt. Req.:NLatitude:33Longitude:-1APN:44Past Use:NPotential COC:14Confirmed COC:N	ot reported Mmonroy Ieanup Chatsworth 9300084 ot reported 6		
	Alias Type: Alias Name: Alias Type: Alias Name: Alias Type: Alias Type:	Alternate Name 4094009014 APN CAD981413875 EPA Identification Number 19300084 Envirostor ID Number		
	Completed Info: Completed Area Name: Completed Sub Area Name Completed Document Type Completed Date: Comments:	•	R 1966 INJECTIOI	N MOLDING,
	Completed Area Name: Completed Sub Area Name Completed Document Type Completed Date: Comments: Completed Area Name: Completed Sub Area Name	: Site Screening 11/07/1994 DATABASE VERIFICATION PROJECT CONFIRMS N PROJECT WIDE	FA FOR DTSC.	

Map ID	
Direction	
Distance	
Elevation	Site

Database(s)

EDR ID Number **EPA ID Number**

INDUSTRIAL MOLDING CORPORATION (Continued)

Schedule Area Name:

Schedule Due Date:

Acres:

Regulatory Agencies: Lead Agency:

Program Manager:

Division Branch:

Supervisor:

NPL:

Schedule Sub Area Name:

Schedule Document Type:

Schedule Revised Date:

Completed Document Type: Completed Date: Comments:	Site Screening 11/07/1988 Site Screening Done: Site referred to LA County Health Dept
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

P60 LUSEAUX LABORATORIES NW 16816 GRAMERCY 1/2-1 GARDENA, CA 90247 ENVIROSTOR 0.766 mi. 4044 ft. Site 2 of 2 in cluster P NPDES: **Relative:** CAS000001 Npdes Number: Higher Facility Status: Active Actual: Agency Id: 0 42 ft. Region: 4 Regulatory Measure Id: 189754 Order No: 97-03-DWQ Regulatory Measure Type: Enrollee Place Id: Not reported WDID: 4 191009109 Program Type: Industrial Adoption Date Of Regulatory Measure: Not reported Effective Date Of Regulatory Measure: 11/07/1992 Not reported Expiration Date Of Regulatory Measure: Termination Date Of Regulatory Measure: Not reported **Discharge Name:** Luseaux Lab Inc **Discharge Address:** 16816 Gramercy Pl **Discharge City:** Gardena Discharge State: California Discharge Zip: 90247 CORTESE: CORTESE Region: Facility County Code: 19 Reg By: CALSI Reg Id: 19280298 ENVIROSTOR: Site Type: Historical Site Type Detailed: * Historical

Not reported

Not reported * Mmonroy

NONE SPECIFIED

NONE SPECIFIED

Cleanup Chatsworth

NO

S102860867

NPDES S105023880 HIST CORTESE N/A

Database(s)

EDR ID Number EPA ID Number

S105023880

LUSEAUX LABORATORIES (Continued)

Facility ID: 19280298 Not reported Site Code: Assembly: 66 Senate: 35 Special Program: Not reported Refer: Other Agency Status: Status Date: 06/08/1995 Restricted Use: NO Site Mgmt. Req.: NONE SPECIFIED Funding: Not reported 33.87885 Latitude: -118.3130 Longitude: 4094003014 APN: Past Use: NONE SPECIFIED 10098, 10194, 10195, 10196, 10197, 20009 Potential COC: Confirmed COC: NONE SPECIFIED Potential Description: NONE SPECIFIED 4094003014 Alias Name: Alias Type: APN CAD981447543 Alias Name: Alias Type: CERCLIS ID Alias Name: CAX000076182 **EPA Identification Number** Alias Type: Alias Name: 19280298 Envirostor ID Number Alias Type: Completed Info: PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported Completed Document Type: * Discovery Completed Date: 03/25/1980 Comments: FACILITY IDENTIFIED IW SURVEY QUESTIONNAIRE 12580 QUESTIONNAIRE RECEIVED Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Site Screening Completed Date: 11/07/1988 SITE SCREENING DONE FURTHER INVESTIGATION BY DHS DUE TO SOIL Comments: CONTAMINATION Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Site Screening Completed Date: 01/27/1988 Comments: SITE SCREENING DONE REASSESSMENT OF PA COMPLETED BY E&E RECOMMENDS NFA UNDER CERCLA BASED ON INSUFFICIENT SCORE ON HRS FOR NPL ACTION Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Site Screening Completed Date: 03/10/1987 SITE SCREENING DONE CERCLIS SITE Comments: Future Area Name: Not reported Future Sub Area Name: Not reported Future Document Type: Not reported Future Due Date: Not reported

Map ID Direction		MAP FINDINGS		
Distance Elevation	Site		Database(s)	EDR ID Number EPA ID Number
	LUSEAUX LABORATORIES	(Continued)		S105023880
	Schedule Area Name: Schedule Sub Area Nan	Not reported ne: Not reported		
	Schedule Document Typ	be: Not reported		
	Schedule Due Date: Schedule Revised Date:	Not reported Not reported		
61 East	DEPARTMENT OF TRANSP 731 WEST 182ND STREET	ORTATION	ENVIROSTOR	S100185159 N/A
1/2-1 0.905 mi.	GARDENA, CA 90248			
4779 ft.				
Relative:	ENVIROSTOR:			
Lower	Site Type: Site Type Detailed:	Evaluation Evaluation		
Actual: 27 ft.	Acres: NPL:	0 NO		
27 10.	Regulatory Agencies:	US EPA		
	Lead Agency: Program Manager:	US EPA Majed Al Shami		
	Supervisor:	Manny Alonzo		
	Division Branch: Facility ID:	Cleanup Cypress 19340733		
	Site Code:	Not reported		
	Assembly:	64 35		
	Senate: Special Program:	35 EPA - PASI		
	Status:	Refer: Local Agency		
	Status Date: Restricted Use:	01/11/2011 NO		
	Site Mgmt. Req.:	NONE SPECIFIED		
	Funding: Latitude:	Not reported 33.86902		
	Longitude:	-118.2873		
	APN: Past Use:	NONE SPECIFIED NONE SPECIFIED		
	Potential COC:	10008, 10034, 10037, 10097, 20003, 20011		
	Confirmed COC: Potential Description:	NONE SPECIFIED NONE SPECIFIED		
	Alias Name:	UNITED DISPOSAL CO (FOR 30YRS)		
	Alias Type: Alias Name:	Alternate Name 19340733		
	Alias Type:	Envirostor ID Number		
	Completed Info:			
	Completed Area Name: Completed Sub Area Na	PROJECT WIDE ame: Not reported		
	Completed Document T	•		
	Completed Date:			
	Comments:	FACILITY IDENTIFIED FROM DEPT OF TRANSPORT REF TO RWQCB FOR SWAT INVESTI. PRELIM A		(/
		PORTION OF SITES AS AN UN CONTROLLED D	UMP. CURRENTLY A	HOLDING &
		TRANSFER STATIONS. ALSO, ONWED BY VARI STORAGE, RECYCLING, DISP, METAL FABRICAT		κ.
	Completed Area Name:	PROJECT WIDE		
	Completed Area Name: Completed Sub Area Na	ame: Not reported		
	Completed Document Ty	ype: PA/SI Site Screening		

Database(s)

EDR ID Number EPA ID Number

DEPARTMENT OF TRANSPORTATION (Continued)

Completed Date:	04/26/2012
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	04/25/1995
Comments:	NFA FOR DTSC.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Assessment Report
Completed Date:	06/20/1987
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

S100185159

HAZNET 1001135385 ENVIROSTOR N/A

1/2-1 0.937 mi. 4949 ft. **TYLAN CORPORATION**

TORRANCE, CA 90502

Mailing City, St, Zip:

Gen County:

TSD EPA ID:

TSD County:

Waste Category:

19220 SOUTH NORMANDIE AVENUE

62

SSE

Relative: Higher Actual:

51 ft.

HAZNET: Year: 1998 Gepaid: CAD981417769 Contact: Not reported Telephone: 000000000 Mailing Name: Not reported 19220 NORMANDIE AVE Mailing Address: Mailing City, St, Zip: TORRANCE, CA 905020000 Gen County: Los Angeles TSD EPA ID: CAD044429835 TSD County: Los Angeles Unspecified oil-containing waste Waste Category: **Disposal Method:** R01 1.6680 Tons: Facility County: Los Angeles 1998 Year: Gepaid: CAD981417769 Contact: Not reported 000000000 Telephone: Mailing Name: Not reported Mailing Address: 19220 NORMANDIE AVE

Los Angeles

Los Angeles

Latex waste

CAD044429835

TORRANCE, CA 905020000

TC3341107.1s Page 244

Database(s)

EDR ID Number EPA ID Number

TYLAN CORPORATION (Continued)

Disposal Method:	D99
Tons:	.4587
Facility County:	Los Angeles
Year:	1997
Gepaid:	CAD981417769
Contact:	Not reported
Telephone:	000000000
Mailing Name:	Not reported
Mailing Address:	19220 NORMANDIE AVE
Mailing City,St,Zip:	TORRANCE, CA 905020000
Gen County:	Los Angeles
TSD EPA ID:	CAD044429835
TSD County:	Los Angeles
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	D99
Tons:	1.7094
Facility County:	Los Angeles
Year:	1997
Gepaid:	CAD981417769
Contact:	Not reported
Telephone:	000000000
Mailing Name:	Not reported
Mailing Address:	19220 NORMANDIE AVE
Mailing City,St,Zip:	TORRANCE, CA 905020000
Gen County:	Los Angeles
TSD EPA ID:	CAD044429835
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Not reported
Tons:	.0000
Facility County:	Los Angeles
Year:	1997
Gepaid:	CAD981417769
Contact:	Not reported
Telephone:	000000000
Mailing Name:	Not reported
Mailing Address:	19220 NORMANDIE AVE
Mailing City,St,Zip:	TORRANCE, CA 905020000
Gen County:	Los Angeles
TSD EPA ID:	CAD044429835
TSD County:	Los Angeles
Waste Category:	Unspecified oil-containing waste
Disposal Method:	D99
Tons:	.4668
Facility County:	Los Angeles

<u>Click this hyperlink</u> while viewing on your computer to access 12 additional CA_HAZNET: record(s) in the EDR Site Report.

ENVIROSTOR:

Site Type:	Historical
Site Type Detailed:	* Historical
Acres:	Not reported
NPL:	NO

Database(s)

EDR ID Number EPA ID Number

TYLAN CORPORATION (Continued)

1001135385

TEAN CORFORMININ (Continued)				
Regulatory Agencies:	NO	NE SPECIFIED		
Lead Agency:		NE SPECIFIED		
		reported		
Program Manager:		•		
Supervisor:		nonroy		
Division Branch:		anup Cypress		
Facility ID:	193	60147		
Site Code:	Not	lot reported		
Assembly:	64	4		
Senate:	35			
Special Program:	* R0	CRA 3012 - Past Haz Waste Disp Inven Site		
Status:		er: Other Agency		
Status Date:)1/1984		
Restricted Use:	NO			
Site Mgmt. Req.:		NE SPECIFIED		
÷ .				
Funding:		reported		
Latitude:		35575		
Longitude:		3.2987		
APN:		NE SPECIFIED		
Past Use:	NOI	NE SPECIFIED		
Potential COC:	101	24		
Confirmed COC:	NOI	NE SPECIFIED		
Potential Description:	NOI	NE SPECIFIED		
Alias Name:		JOHNSON'S STATIONARY		
Alias Type:		Alternate Name		
Alias Name:		LOS ANGELES MINIATURE PRODUCTS		
Alias Type:		Alternate Name		
Alias Name:		CAD009565672		
Alias Type:		EPA Identification Number		
Alias Name:		19360147		
Alias Type:		Envirostor ID Number		
Completed Info:				
Completed Area Name:		PROJECT WIDE		
Completed Sub Area Na	mo.	Not reported		
Completed Document Ty		* Discovery		
Completed Document Ty	pe.	10/11/1983		
•				
Comments:		FACILITY IDENTIFIED ID FROM ERRIS		
Completed Area Name:		PROJECT WIDE		
Completed Sub Area Na	me:	Not reported		
Completed Document Ty		Site Screening		
Completed Date:	р о .	10/28/1994		
Comments:		DATABASE VERIFICATION PROJECT CONFIRMS NFA FOR DTSC.		
Comments.		DATABASE VERIFICATION PROJECT CONFIRMIS IN A FOR DISC.		
Completed Area Name:		PROJECT WIDE		
Completed Sub Area Na	me.	Not reported		
Completed Document Ty		Preliminary Assessment Report		
Completed Document Ty	γpc.	03/01/1984		
Completed Date.		TYLAN MOVED TO 23301 S WILMINGTON/CARSON WASTE TYPE: TO		
Comments.				
		DILUTION. SOURCE ACTI: APPLI OF IW DISCH #01030 - PROD OF GA		
		MEASURING EQUIP INCIDENT: VIO 7/2/81 INSTALLATION OF A MONI		
		FOR TYLAN CLARIFIER. COMPLI 10/22/82. CORRECTION TO VIO.NOT		
		PH NEUTRALIZER NON-OPERATIONAL. PRELIM ASSESS DONE RCR	A 3012	
Future Area Name:		Not reported		
Future Sub Area Name:		Not reported		
Future Document Type:		Not reported		
Future Due Date:		Not reported		

Map ID	[MAP FINDINGS		
Direction Distance	Ц			EDR ID Number
Elevation	Site		Database(s)	EPA ID Number
	TYLAN CORPORATION (Cor			1001135385
	Schedule Area Name: Schedule Sub Area Nam	Not reported e: Not reported		
	Schedule Document Type	e: Not reported		
	Schedule Due Date: Schedule Revised Date:	Not reported Not reported		
Q63 East	EMERSON & CUMING INC 604 WEST 182ND STREET		ENVIROSTOR	S101480732 N/A
1/2-1	GARDENA, CA 90247			N/A
0.988 mi. 5219 ft.	Site 1 of 2 in cluster Q			
Relative: Lower	ENVIROSTOR: Site Type:	Historical		
	Site Type Detailed:	* Historical		
Actual: 30 ft.	Acres:	Not reported		
50 11.	NPL: Regulatory Agencies:	NO NONE SPECIFIED		
	Lead Agency:	NONE SPECIFIED		
	Program Manager:	Not reported		
	Supervisor: Division Branch:	Referred - Not Assigned		
	Facility ID:	Cleanup Chatsworth 19300176		
	Site Code:	Not reported		
	Assembly:	64		
	Senate: Special Program:	35 Not reported		
	Status:	Refer: RCRA		
	Status Date:	08/25/1995		
	Restricted Use: Site Mgmt. Req.:	NO NONE SPECIFIED		
	Funding:	Not reported		
	Latitude:	33.86944		
	Longitude: APN:	-118.2847 NONE SPECIFIED		
	Past Use:	NONE SPECIFIED		
	Potential COC:	NONE SPECIFIED		
	Confirmed COC:	NONE SPECIFIED NONE SPECIFIED		
	Potential Description: Alias Name:	W R GRACE & COMPANY		
	Alias Type:	Alternate Name		
	Alias Name:	CAD095627741		
	Alias Type: Alias Name:	EPA Identification Number 19300176		
	Alias Type:	Envirostor ID Number		
	Alias Name:	80001717		
	Alias Type:	Envirostor ID Number		
	Completed Info: Completed Area Name:	PROJECT WIDE		
	Completed Sub Area Nar			
	Completed Document Ty	pe: * Discovery		
	Completed Date: Comments:	02/11/1983 FACILITY IDENTIFIED LA CHAM OF COMM BUS	DIR 1971	
	Commenta.	MANUFACTURER/IMPORTER/EXPORTER PROL		DUCT/MATERIALS
	Completed Area Name:	PROJECT WIDE		
	Completed Sub Area Name.			

Map ID		MAP FINDINGS		
Direction Distance Elevation	Site		Database(s)	EDR ID Number EPA ID Number
	EMERSON & CUMING INC (Con	tinued)		S101480732
	Completed Document Type:	Site Screening		0101100102
	Completed Date:	02/11/1988		
	Comments:	SITE SCREENING DONE PAL RECOMMENDED BAS	ED ON LACK OF	INFO.
	Future Area Name:	Not reported		
	Future Sub Area Name: Future Document Type:	Not reported Not reported		
	Future Due Date:	Not reported		
	Schedule Area Name: Schedule Sub Area Name:	Not reported Not reported		
	Schedule Document Type:	Not reported		
	Schedule Due Date:	Not reported		
	Schedule Revised Date:	Not reported		
Q64	EMERSON AND CUMING		RCRA-TSDF	1000369595
East	604 WEST 182ND STREET		CERC-NFRAP	CAD095627741
1/2-1 0.988 mi.	GARDENA, CA 90248		CORRACTS RCRA-NonGen	
5219 ft.	Site 2 of 2 in cluster Q		FINDS	
Relative:			CA FID UST SWEEPS UST	
Lower			EMI	
Actual: 30 ft.			ENVIROSTOR HWP	
	RCRA-TSDF:			
	Date form received by agenc			
	Facility name: Facility address:	EMERSON AND CUMING 604 WEST 182ND STREET		
		GARDENA, CA 90248		
	EPA ID: Mailing address:	CAD095627741 77 DRAGON CT		
	Maining address.	WOBURN, MA 018884014		
	Contact:	LARRY T PARKINSON		
	Contact address:	604 WEST 182ND STREET GARDENA, CA 90248		
	Contact country:	US		
	Contact telephone:	(213) 321-6650		
	Contact email: EPA Region:	Not reported 09		
	Land type:	Other land type		
	Classification:	TSDF		
	Description:	Handler is engaged in the treatment, storage or dispose waste	al of nazardous	
	Classification: Description:	Non-Generator Handler: Non-Generators do not presently generate ha	zardous waste	
	Owner/Operator Summary:			
	Owner/operator name: Owner/operator address:	WR GRACE & CO A CT CORP 869 WASHINGTON STREET CITY NOT REPORTED, MA 99999		
	Owner/operator country:	Not reported		
	Owner/operator telephone:	(617) 828-3300 Private		
	Legal status: Owner/Operator Type:	Private Operator		
	Owner/Op start date:	Not reported		
	Owner/Op end date:	Not reported		

Database(s)

EDR ID Number EPA ID Number

1000369595

EMERSON AND CUMING (Continued)

		lucuj
	Owner/operator name: Owner/operator address:	WR GRACE & CO A CT CORP 869 WASHINGTON STREET
	Owner/operator country:	CANTON, MA 02021 Not reported
	Owner/operator telephone:	(617) 828-3300
	Legal status:	Private
	Owner/Operator Type:	Owner
	Owner/Op start date:	Not reported
	Owner/Op end date:	Not reported
	le selle se Aleticitie el Comerce en u	
Г	landler Activities Summary: U.S. importer of hazardous wa	aste: No
	Mixed waste (haz. and radioa	
	Recycler of hazardous waste:	No
	Transporter of hazardous was	
	Treater, storer or disposer of I	
	Underground injection activity	
	On-site burner exemption:	No
	Furnace exemption:	No
	Used oil fuel burner:	No
	Used oil processor:	No
	User oil refiner:	No
	Used oil fuel marketer to burn	
	Used oil Specification markete	
	Used oil transfer facility:	No
	Used oil transporter:	No
H	listorical Generators:	
'	Date form received by agency	· 10/14/1993
	Facility name:	EMERSON AND CUMING
	Classification:	Not a generator, verified
	Date form received by agency	:03/11/1992
	Facility name:	EMERSON AND CUMING
	Site name:	EMERSON & CUMING
	Classification:	Large Quantity Generator
~	Corrective Action Summer "	
C	corrective Action Summary: Event date:	01/01/1000
	Event:	01/01/1990 CA029ST
	Lvent.	0402931
	Event date:	09/04/1991
	Event:	CA049PA
	Event data:	00/04/4004
	Event date:	09/04/1991
	Event:	CA Prioritization, Facility or area was assigned a low corrective action priority.
		action phonty.
	Event date:	09/04/1991
	Event:	CA029EP
	Event date:	09/04/1991
	Event:	CA074LO

Facility Has Received Notices of Violations:

Database(s)

EDR ID Number EPA ID Number

EMERSON AND CUMING (Continued)

Regulation violated: Area of violation: Date violation determined: Date achieved compliance: Violation lead agency: Enforcement action: Enforcement action date: Enf. disposition status: Enf. disp. status date: Enforcement lead agency: Proposed penalty amount: Final penalty amount: Paid penalty amount:	F - 270 TSD - General 05/22/1990 09/04/1990 State WRITTEN INFORMAL 06/29/1990 Not reported Not reported State Not reported Not reported Not reported Not reported Not reported
Regulation violated: Area of violation: Date violation determined: Date achieved compliance: Violation lead agency: Enforcement action date: Enf. disposition status: Enf. disp. status date: Enforcement lead agency: Proposed penalty amount: Final penalty amount: Paid penalty amount:	FR - 268.7 LDR - General 01/21/1988 01/21/1998 State Not reported Not reported Not reported Not reported Not reported Not reported Not reported Not reported Not reported Not reported
Regulation violated: Area of violation: Date violation determined: Date achieved compliance: Violation lead agency: Enforcement action date: Enf. disposition status: Enf. disp. status date: Enforcement lead agency: Proposed penalty amount: Final penalty amount: Paid penalty amount:	FR - 268 ALL LDR - General 01/21/1988 01/21/1998 State Not reported Not reported Not reported Not reported Not reported Not reported Not reported Not reported Not reported Not reported
Evaluation Action Summary: Evaluation date: Evaluation: Area of violation: Date achieved compliance: Evaluation lead agency:	05/31/1990 FINANCIAL RECORD REVIEW Not reported Not reported State
Evaluation date: Evaluation: Area of violation: Date achieved compliance: Evaluation lead agency:	05/22/1990 COMPLIANCE EVALUATION INSPECTION ON-SITE TSD - General 09/04/1990 State
Evaluation date: Evaluation:	01/26/1988 FINANCIAL RECORD REVIEW

1000369595

Database(s)

EDR ID Number EPA ID Number

EMERSON AND CUMING (Continued)

1000369595

	inabaj
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	01/21/1988
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	LDR - General
Date achieved compliance:	01/21/1998
Evaluation lead agency:	State
Evaluation date:	01/21/1988
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
CERC-NFRAP: Site ID: Federal Facility: NPL Status: Non NPL Status:	0900340 Not a Federal Facility Not on the NPL Deferred to RCRA
CERCLIS-NFRAP Site Contact	Details:
Contact Sequence ID:	13053333.00000
Person ID:	9271184.00000
Contact Sequence ID:	13285095.00000
Person ID:	13003854.00000
Contact Sequence ID:	13290690.00000
Person ID:	13003858.00000
Contact Sequence ID:	13296548.00000
Person ID:	13004003.00000
Program Priority: Description:	RCRA Deferral Audit
Description:	RCRA Deferral - Lead Confirmed
Description:	RCRA Deferral - Further Superfund Assessment
CERCLIS-NFRAP Assessment	History:
Action:	DISCOVERY
Date Started:	Not reported
Date Completed:	01/01/1991
Priority Level:	Not reported
Action:	PRELIMINARY ASSESSMENT
Date Started:	Not reported
Date Completed:	09/09/1991
Priority Level:	Deferred to RCRA (Subtitle C)
Action:	ARCHIVE SITE
Date Started:	Not reported
Date Completed:	01/23/1996

Database(s)

EDR ID Number EPA ID Number

1000369595

EMERSON AND CUMING (Continued)

Priority Level:

CORRACTS:

EPA ID:	CAD095627741
EPA Region:	09
Area Name:	ENTIRE FACILITY
Actual Date:	09/04/1991
Action:	CA075LO - CA Prioritization, Facility or area was assigned a low
	corrective action priority
NAICS Code(s):	Not reported
Original schedule date:	Not reported
Schedule end date:	Not reported

FINDS:

Registry ID:

110001150209

Not reported

Environmental Interest/Information System

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

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.

CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY

CA FID UST:

Facility ID:	19030173
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	213000000
Mail To:	Not reported
Mailing Address:	604 W 182ND ST
Mailing Address 2:	Not reported
Mailing City,St,Zip:	GARDENA 902480000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported

Database(s)

EDR ID Number EPA ID Number

EMERSON AND CUMING	i (Continued)
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Status: A	Status: Active	
SWEEPS UST: Status: Comp Number: Number: Board Of Equalization: Ref Date: Act Date: Created Date: Tank Status: Owner Tank Id: Swrcb Tank Id: Actv Date: Capacity: Tank Use: Stg: Content: Number Of Tanks:	Not reported 5054 Not reported Not reported	
EMI: Year: County Code: Air Basin: Facility ID: Air District Name: SIC Code: Air District Name: Community Health Air F Consolidated Emission Total Organic Hydrocar Reactive Organic Gase Carbon Monoxide Emis NOX - Oxides of Nitrog SOX - Oxides of Sulpho Particulate Matter Tons Part. Matter 10 Microm	Reporting Rule: bon Gases Tons/Yr: s Tons/Yr: en Tons/Yr: ur Tons/Yr: /Yr:	1987 19 SC 21473 SC 2821 SOUTH COAST AQMD Not reported Not reported 33 24 0 0 0 0 0 0
Year: County Code: Air Basin: Facility ID: Air District Name: SIC Code: Air District Name: Community Health Air Pollution Info System: Community Health Air Pollution Info System: Community Health Air Pollution Info System: Community Health Air Pollution Info System: Consolidated Emission Reporting Rule: Total Organic Hydrocarbon Gases Tons/Yr: Reactive Organic Gases Tons/Yr: Reactive Organic Gases Tons/Yr: Reactive Organic Gases Tons/Yr: NOX - Oxides of Nitrogen Tons/Yr: SOX - Oxides of Sulphur Tons/Yr: Particulate Matter Tons/Yr:		1990 19 SC 21473 SC 2821 SOUTH COAST AQMD Not reported Not reported 36 19 0 0 0 1

1000369595

Database(s)

EDR ID Number EPA ID Number

EMERSON AND CUMING (Continued)

1000369595

ENVIROSTOR: Site Type: **Corrective Action** Site Type Detailed: **Corrective Action** Acres: 1.74 NPL: NO SMBRP **Regulatory Agencies:** Lead Agency: WM Peter Ruttan Program Manager: Supervisor: Rizgar Ghazi **Division Branch: Engineering & Special Projects** 80001717 Facility ID: 400306 Site Code: 64 Assembly: Senate: 35 Special Program: Not reported No Further Action Status: 01/13/2012 Status Date: Restricted Use: NO NONE SPECIFIED Site Mgmt. Req.: Funding: Not reported Latitude: 33.86973 Longitude: -118.2838 APN: 7339-007-025 HAZARDOUS WASTE STORAGE - TANKS/CONTAINERS, MANUFACTURING - CHEMICALS Past Use: Potential COC: 30022, 30032, 30550 Confirmed COC: 30022-NO,30032-NO,30550-NO Potential Description: SOIL Alias Name: 7339-007-025 Alias Type: APN CAD095627741 Alias Name: Alias Type: **EPA Identification Number** Alias Name: 400306 Alias Type: Project Code (Site Code) Alias Name: 19300176 Envirostor ID Number Alias Type: Alias Name: 80001717 Envirostor ID Number Alias Type: Completed Info: PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported Completed Document Type: **Corrective Action Completion Determination** Completed Date: 01/13/2012 Comments: NFA PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported Completed Document Type: Other Report Completed Date: 05/26/2011 Comments: FAST Checklist Completed and Uploaded by PVR Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Phase 1 Completed Date: 01/13/2011 Comments: NFA

EMERSON AND CUMING (Continued)

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

VIERSON AND COMING (CONTIN	ided) 100030	
Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported RFI Report 01/13/2011 NFA	
Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Other Report 01/13/2012 NFA	
Future Area Name: Future Sub Area Name: Future Document Type: Future Due Date: Schedule Area Name: Schedule Sub Area Name: Schedule Document Type: Schedule Due Date: Schedule Revised Date:	Not reported Not reported Not reported Not reported Not reported Not reported Not reported Not reported	
HWP: EPA Id: Latitude: Longitude: Facility Type: Cleanup Status: Region: Permit Maintenance Lead: Permit Renewal Lead: Corrective Action Lead: Supervisor: Site Code: Assembly District: Senate District: Public Information Officer: Facility Status:	CAD095627741 33.869549 -118.285086 HAZ WASTE - NON-OPERATING Not reported SOUTHERN CALIFORNIA PERMITS AND CORRECTIVE ACTION Not reported SOUTHERN CALIFORNIA PERMITS AND CORRECTIVE ACTION Not reported SHERRY BLUNK Not reported 400306 55 28 Not reported Emerson and Cuming, Incorporated is a manufacturing facility the produces; (1) epoxy coated systems for electronic industries and (2) carbon and latex impregnated foam for microwave testing. Hazardous waste was stored at the site between 1986 and 1992. The waste was solvents containing 1,1,1-trichloroethane and it was stored in 55-gallon drums. This waste was stored in two locations at the facility for less than 90 days. Each storage location was bermed for secondary containment. The company was issued an Interim Status Document on August 30, 1983. There was a RCRA Preliminary Assessment performed by and EPA consultant, ICF Technology Incorporated, on March 13, 1991. Emerson and Cuming submitted their Closure Plan on February 21, 1992 with the final revision on June 22, 1992. The Closure Plan was approved by DTSC on March 31, 1993. The facility s Closure Certification Report was submitted on March 30, 1993 and verified by DTSC on April 21, 1993.	
Site History:	Not reported	
HWP: EPA Id:	CAD095627741	

Database(s)

EDR ID Number EPA ID Number

EMERSON AND CUMING (Continued)

Event Description: Actual Date: Doc Comments:

EPA Id: Unit Names: Event Description: Actual Date: Doc Comments:

HWP:

EPA Id: Unit Names: Event Description: Actual Date: Doc Comments:

EPA Id: Unit Names: Event Description: Actual Date: Doc Comments:

EPA Id: Unit Names: Event Description: Actual Date: Doc Comments: Part A Received 1980-11-19 00:00:00 Not reported

CAD095627741 CONTAIN1 Approval of Interim Status Change 1983-08-30 00:00:00 Not reported

CAD095627741 CONTAIN1 Public Notice - Closure 1992-10-13 00:00:00 Not reported

CAD095627741 CONTAIN1 Receive Closure Certification 1993-03-30 00:00:00 Not reported

CAD095627741 CONTAIN1 Clean Closure Acceptable 1993-04-21 00:00:00 Not reported

Count: 9 records.		ORPHAN SUMMARY			
City	EDR ID	Site Name	Site Address	Zip Database(s)	
COMPTON	S111076069	S111076069 ROSE WILLIAMS LANDFILL	13914 S MAIN ST	90248 SWF/LF	
GARDENA	S109348483	109348483 CUNNINGHAM RODS	535TH & W 172ND ST	90248 LUST	
GARDENA	1014387308	SAMS CLUB NO 6617	1399 W ARTESIA BLVD	90247 RCRA-SQG	
GARDENA	1012171628	012171628 GARDENA SUMPS	NORMANDIE AND ARTESIA BOULEVAR	US BROWNFIELDS	DS
GARDENA	S102429455	5102429455 EXXON #7-3944	18526 NORMANDIE AVE	90248 LUST	
JUNCTION CITY	S106930808	5106930808 PONDEROSA MARKET	HWY 299	90247 SWEEPS UST	
LOS ANGELES	S111076155	\$111076155 VERMONT AVENUE & KNOX STREET DUMP	19240 VERMONT AVE	90502 SWF/LF	
TORRANCE	S106922833	106922833 ARCO SERVICE STATION #1235	AM/PM MINI MARKET #536, 1800 W	90504 SWEEPS UST	
TORRANCE	S111076071	S111076071 ROYAL BOULEVARD LAND RECLAMATION S	20925 S ROYAL BLVD	90502 SWF/LF	

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: 05/08/2012 Date Data Arrived at EDR: 05/10/2012 Date Made Active in Reports: 05/15/2012 Number of Days to Update: 5 Source: EPA Telephone: N/A Last EDR Contact: 05/10/2012 Next Scheduled EDR Contact: 07/23/2012 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 3 Telephone 215-814-5418

EPA Region 4 Telephone 404-562-8033

EPA Region 5 Telephone 312-886-6686

EPA Region 10 Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

EPA Region 6

EPA Region 7

EPA Region 8

EPA Region 9

Telephone: 214-655-6659

Telephone: 913-551-7247

Telephone: 303-312-6774

Telephone: 415-947-4246

Date of Government Version: 03/30/2012 Date Data Arrived at EDR: 04/05/2012 Date Made Active in Reports: 05/15/2012 Number of Days to Update: 40

Source: EPA Telephone: N/A Last EDR Contact: 04/05/2012 Next Scheduled EDR Contact: 07/23/2012 Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991 Date Data Arrived at EDR: 02/02/1994 Date Made Active in Reports: 03/30/1994 Number of Days to Update: 56 Source: EPA Telephone: 202-564-4267 Last EDR Contact: 08/15/2011 Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned

Federal Delisted NPL site list

DELISTED NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 03/30/2012 Date Data Arrived at EDR: 04/05/2012 Date Made Active in Reports: 05/15/2012 Number of Days to Update: 40 Source: EPA Telephone: N/A Last EDR Contact: 04/05/2012 Next Scheduled EDR Contact: 07/23/2012 Data Release Frequency: Quarterly

Federal CERCLIS list

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

Date of Government Version: 12/27/2011 Date Data Arrived at EDR: 02/27/2012 Date Made Active in Reports: 03/12/2012 Number of Days to Update: 14 Source: EPA Telephone: 703-412-9810 Last EDR Contact: 05/29/2012 Next Scheduled EDR Contact: 09/10/2012 Data Release Frequency: Quarterly

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 12/10/2010 Date Data Arrived at EDR: 01/11/2011 Date Made Active in Reports: 02/16/2011 Number of Days to Update: 36 Source: Environmental Protection Agency Telephone: 703-603-8704 Last EDR Contact: 04/12/2012 Next Scheduled EDR Contact: 07/23/2012 Data Release Frequency: Varies

Federal CERCLIS NFRAP site List

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

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

Date of Government Version: 12/28/2011 Date Data Arrived at EDR: 02/27/2012 Date Made Active in Reports: 03/12/2012 Number of Days to Update: 14 Source: EPA Telephone: 703-412-9810 Last EDR Contact: 05/29/2012 Next Scheduled EDR Contact: 09/10/2012 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: 08/19/2011 Date Data Arrived at EDR: 08/31/2011 Date Made Active in Reports: 01/10/2012 Number of Days to Update: 132 Source: EPA Telephone: 800-424-9346 Last EDR Contact: 05/15/2012 Next Scheduled EDR Contact: 08/27/2012 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: 03/15/2012 Date Data Arrived at EDR: 04/04/2012 Date Made Active in Reports: 05/15/2012 Number of Days to Update: 41 Source: Environmental Protection Agency Telephone: (415) 495-8895 Last EDR Contact: 04/04/2012 Next Scheduled EDR Contact: 07/16/2012 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: 03/15/2012 Date Data Arrived at EDR: 04/04/2012 Date Made Active in Reports: 05/15/2012 Number of Days to Update: 41 Source: Environmental Protection Agency Telephone: (415) 495-8895 Last EDR Contact: 04/04/2012 Next Scheduled EDR Contact: 07/16/2012 Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

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

Date of Government Version: 03/15/2012 Date Data Arrived at EDR: 04/04/2012 Date Made Active in Reports: 05/15/2012 Number of Days to Update: 41 Source: Environmental Protection Agency Telephone: (415) 495-8895 Last EDR Contact: 04/04/2012 Next Scheduled EDR Contact: 07/16/2012 Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

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

Date of Government Version: 03/15/2012 Date Data Arrived at EDR: 04/04/2012 Date Made Active in Reports: 05/15/2012 Number of Days to Update: 41 Source: Environmental Protection Agency Telephone: (415) 495-8895 Last EDR Contact: 04/04/2012 Next Scheduled EDR Contact: 07/16/2012 Data Release Frequency: Varies

Federal institutional controls / engineering controls registries

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 12/30/2011	Source
Date Data Arrived at EDR: 12/30/2011	Teleph
Date Made Active in Reports: 01/10/2012	Last E
Number of Days to Update: 11	Next S

Source: Environmental Protection Agency Telephone: 703-603-0695 Last EDR Contact: 03/12/2012 Next Scheduled EDR Contact: 06/25/2012 Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 12/30/2011 Date Data Arrived at EDR: 12/30/2011 Date Made Active in Reports: 01/10/2012 Number of Days to Update: 11 Source: Environmental Protection Agency Telephone: 703-603-0695 Last EDR Contact: 03/12/2012 Next Scheduled EDR Contact: 06/25/2012 Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 10/03/2011 Date Data Arrived at EDR: 10/04/2011 Date Made Active in Reports: 11/11/2011 Number of Days to Update: 38 Source: National Response Center, United States Coast Guard Telephone: 202-267-2180 Last EDR Contact: 04/03/2012 Next Scheduled EDR Contact: 07/16/2012 Data Release Frequency: Annually

State- and tribal - equivalent NPL

RESPONSE: State Response Sites

Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

Date of Government Version: 05/07/2012	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 05/08/2012	Telephone: 916-323-3400
Date Made Active in Reports: 05/23/2012	Last EDR Contact: 05/08/2012
Number of Days to Update: 15	Next Scheduled EDR Contact: 08/20/2012
	Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

ENVIROSTOR: EnviroStor Database

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

Date of Government Version: 05/07/2012 Date Data Arrived at EDR: 05/08/2012 Date Made Active in Reports: 05/23/2012 Number of Days to Update: 15 Source: Department of Toxic Substances Control Telephone: 916-323-3400 Last EDR Contact: 05/08/2012 Next Scheduled EDR Contact: 08/20/2012 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: 02/20/2012	Source: Department of Resources Recycling and Recovery
Date Data Arrived at EDR: 02/20/2012	Telephone: 916-341-6320
Date Made Active in Reports: 03/29/2012	Last EDR Contact: 05/22/2012
Number of Days to Update: 38	Next Scheduled EDR Contact: 09/03/2012
	Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

LUST: Geotracker's Leaking Underground Fuel Tank Report

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state. For more information on a particular leaking underground storage tank sites, please contact the appropriate regulatory agency.

Date of Government Vers	sion: 05/09/2012 Se	ource: State Water Resources Control Board
Date Data Arrived at EDF	R: 05/10/2012 Te	elephone: see region list
Date Made Active in Rep	orts: 05/25/2012 La	ast EDR Contact: 05/10/2012
Number of Days to Upda	te: 15 No	ext Scheduled EDR Contact: 07/02/2012
	D	ata Release Frequency: Quarterly

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	Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Date Data Arrived at EDR: 10/20/2004	Telephone: 510-622-2433
Date Made Active in Reports: 11/19/2004	Last EDR Contact: 09/19/2011
Number of Days to Update: 30	Next Scheduled EDR Contact: 01/02/2012
	Data Release Frequency: Quarterly

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	Source: California Regional Water Quality Control Board Victorville Branch Office (6) Telephone: 760-241-7365
Date Made Active in Reports: 06/29/2005	Last EDR Contact: 09/12/2011
Number of Days to Update: 22	Next Scheduled EDR Contact: 12/26/2011
	Data Release Frequency: No Update Planned

LUST REG 1: Active Toxic Site Investigation

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001 Date Data Arrived at EDR: 02/28/2001	Source: California Regional Water Quality Control Board North Coast (1) Telephone: 707-570-3769
Date Made Active in Reports: 03/29/2001	Last EDR Contact: 08/01/2011
Number of Days to Update: 29	Next Scheduled EDR Contact: 11/14/2011
	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: Varies	
	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: Quarterly	
	LUST REG 4: Underground Storage Tank Leak List Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.		
	Date of Government Version: 09/07/2004 Date Data Arrived at EDR: 09/07/2004 Date Made Active in Reports: 10/12/2004 Number of Days to Update: 35	Source: California Regional Water Quality Control Board Los Angeles Region (4) Telephone: 213-576-6710 Last EDR Contact: 09/06/2011 Next Scheduled EDR Contact: 12/19/2011 Data Release Frequency: No Update Planned	
	LUST REG 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	
	REG 3: Leaking Underground Storage Tank I Leaking Underground Storage Tank locations.	Database 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 9. Leaking Underground Storage Tank F	Report	

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
SLIC: Statewide SLIC Cases The SLIC (Spills, Leaks, Investigations and C from spills, leaks, and similar discharges.	leanup) program is designed to protect and restore water quality
Date of Government Version: 05/09/2012 Date Data Arrived at EDR: 05/10/2012 Date Made Active in Reports: 05/25/2012 Number of Days to Update: 15	Source: State Water Resources Control Board Telephone: 866-480-1028 Last EDR Contact: 05/10/2012 Next Scheduled EDR Contact: 07/02/2012 Data Release Frequency: Varies
SLIC REG 1: Active Toxic Site Investigations The SLIC (Spills, Leaks, Investigations and C from spills, leaks, and similar discharges.	leanup) program is designed to protect and restore water quality
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 & Cleanu The SLIC (Spills, Leaks, Investigations and C from spills, leaks, and similar discharges.	p Cost Recovery Listing leanup) program is designed to protect and restore water quality
Date of Government Version: 09/30/2004 Date Data Arrived at EDR: 10/20/2004 Date Made Active in Reports: 11/19/2004 Number of Days to Update: 30	Source: Regional Water Quality Control Board San Francisco Bay Region (2) Telephone: 510-286-0457 Last EDR Contact: 09/19/2011 Next Scheduled EDR Contact: 01/02/2012 Data Release Frequency: Quarterly
SLIC REG 3: Spills, Leaks, Investigation & Cleanu The SLIC (Spills, Leaks, Investigations and C from spills, leaks, and similar discharges.	p Cost Recovery Listing leanup) program is designed to protect and restore water quality
Date of Government Version: 05/18/2006 Date Data Arrived at EDR: 05/18/2006 Date Made Active in Reports: 06/15/2006 Number of Days to Update: 28	Source: California Regional Water Quality Control Board Central Coast Region (3) Telephone: 805-549-3147 Last EDR Contact: 07/18/2011 Next Scheduled EDR Contact: 10/31/2011 Data Release Frequency: Semi-Annually
SLIC REG 4: Spills, Leaks, Investigation & Cleanu The SLIC (Spills, Leaks, Investigations and C from spills, leaks, and similar discharges.	p Cost Recovery Listing leanup) program is designed to protect and restore water quality
Date of Government Version: 11/17/2004 Date Data Arrived at EDR: 11/18/2004 Date Made Active in Reports: 01/04/2005 Number of Days to Update: 47	Source: Region Water Quality Control Board Los Angeles Region (4) Telephone: 213-576-6600 Last EDR Contact: 07/01/2011 Next Scheduled EDR Contact: 10/17/2011 Data Release Frequency: Varies
SLIC REG 5: Spills, Leaks, Investigation & Cleanu	p Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005 Date Data Arrived at EDR: 04/05/2005 Date Made Active in Reports: 04/21/2005 Number of Days to Update: 16	Source: Regional Water Quality Control Board Central Valley Region (5) Telephone: 916-464-3291 Last EDR Contact: 09/12/2011 Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: Semi-Annually
SLIC REG 6V: Spills, Leaks, Investigation & Clear The SLIC (Spills, Leaks, Investigations and C from spills, leaks, and similar discharges.	nup Cost Recovery Listing Cleanup) program is designed to protect and restore water quality
Date of Government Version: 05/24/2005 Date Data Arrived at EDR: 05/25/2005 Date Made Active in Reports: 06/16/2005 Number of Days to Update: 22	Source: Regional Water Quality Control Board, Victorville Branch Telephone: 619-241-6583 Last EDR Contact: 08/15/2011 Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: Semi-Annually
SLIC REG 6L: SLIC Sites The SLIC (Spills, Leaks, Investigations and C from spills, leaks, and similar discharges.	Cleanup) program is designed to protect and restore water quality
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 C from spills, leaks, and similar discharges.	Cleanup) program is designed to protect and restore water quality
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 & Clean The SLIC (Spills, Leaks, Investigations and C from spills, leaks, and similar discharges.	up Cost Recovery Listing Cleanup) program is designed to protect and restore water quality
Date of Government Version: 04/03/2008 Date Data Arrived at EDR: 04/03/2008 Date Made Active in Reports: 04/14/2008 Number of Days to Update: 11	Source: California Region Water Quality Control Board Santa Ana Region (8) Telephone: 951-782-3298 Last EDR Contact: 09/12/2011 Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: Semi-Annually
SLIC REG 9: Spills, Leaks, Investigation & Clean The SLIC (Spills, Leaks, Investigations and C from spills, leaks, and similar discharges.	up Cost Recovery Listing Cleanup) program is designed to protect and restore water quality
Date of Government Version: 09/10/2007 Date Data Arrived at EDR: 09/11/2007 Date Made Active in Reports: 09/28/2007 Number of Days to Update: 17	Source: California Regional Water Quality Control Board San Diego Region (9) Telephone: 858-467-2980 Last EDR Contact: 08/08/2011 Next Scheduled EDR Contact: 11/21/2011 Data Release Frequency: Annually
INDIAN LUST R8: Leaking Underground Storage	Tanks on Indian Land

DIAN 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: 08/18/2011 Date Data Arrived at EDR: 08/19/2011 Date Made Active in Reports: 09/13/2011 Number of Days to Update: 25	Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 04/30/2012 Next Scheduled EDR Contact: 08/13/2012 Data Release Frequency: Quarterly
INDIAN LUST R7: Leaking Underground Storage Table LUSTs on Indian land in Iowa, Kansas, and Ne	
Date of Government Version: 02/07/2012 Date Data Arrived at EDR: 02/17/2012 Date Made Active in Reports: 05/15/2012 Number of Days to Update: 88	Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 04/30/2012 Next Scheduled EDR Contact: 08/13/2012 Data Release Frequency: Varies
INDIAN LUST R6: Leaking Underground Storage T LUSTs on Indian land in New Mexico and Okla	
Date of Government Version: 09/12/2011 Date Data Arrived at EDR: 09/13/2011 Date Made Active in Reports: 11/11/2011 Number of Days to Update: 59	Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 04/23/2012 Next Scheduled EDR Contact: 08/13/2012 Data Release Frequency: Varies
INDIAN LUST R1: Leaking Underground Storage T A listing of leaking underground storage tank lo	
Date of Government Version: 10/01/2011 Date Data Arrived at EDR: 11/01/2011 Date Made Active in Reports: 11/11/2011 Number of Days to Update: 10	Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 05/01/2012 Next Scheduled EDR Contact: 08/13/2012 Data Release Frequency: Varies
INDIAN LUST R10: Leaking Underground Storage LUSTs on Indian land in Alaska, Idaho, Oregor	
Date of Government Version: 02/01/2012 Date Data Arrived at EDR: 02/02/2012 Date Made Active in Reports: 05/15/2012 Number of Days to Update: 103	Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 04/30/2012 Next Scheduled EDR Contact: 08/13/2012 Data Release Frequency: Quarterly
INDIAN LUST R9: Leaking Underground Storage T LUSTs on Indian land in Arizona, California, N	
Date of Government Version: 02/14/2012 Date Data Arrived at EDR: 02/17/2012 Date Made Active in Reports: 05/15/2012 Number of Days to Update: 88	Source: Environmental Protection Agency Telephone: 415-972-3372 Last EDR Contact: 04/30/2012 Next Scheduled EDR Contact: 08/13/2012 Data Release Frequency: Quarterly
INDIAN LUST R4: Leaking Underground Storage Ta LUSTs on Indian land in Florida, Mississippi ar	
Date of Government Version: 12/14/2011 Date Data Arrived at EDR: 12/15/2011 Date Made Active in Reports: 01/10/2012 Number of Days to Update: 26	Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 04/30/2012 Next Scheduled EDR Contact: 08/13/2012 Data Release Frequency: Semi-Annually

State and tribal registered storage tank lists

UST: Active UST Facilities Active UST facilities gathered from the local	regulatory agencies
Date of Government Version: 05/09/2012 Date Data Arrived at EDR: 05/10/2012 Date Made Active in Reports: 05/24/2012 Number of Days to Update: 14	Source: SWRCB Telephone: 916-341-5851 Last EDR Contact: 05/10/2012 Next Scheduled EDR Contact: 07/02/2012 Data Release Frequency: Semi-Annually
AST: Aboveground Petroleum Storage Tank Facil Registered Aboveground Storage Tanks.	ities
Date of Government Version: 08/01/2009 Date Data Arrived at EDR: 09/10/2009 Date Made Active in Reports: 10/01/2009 Number of Days to Update: 21	Source: State Water Resources Control Board Telephone: 916-327-5092 Last EDR Contact: 01/23/2012 Next Scheduled EDR Contact: 04/23/2012 Data Release Frequency: Quarterly
	Indian Land) database provides information about underground storage tanks on Indian orgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee
Date of Government Version: 12/14/2011 Date Data Arrived at EDR: 12/15/2011 Date Made Active in Reports: 01/10/2012 Number of Days to Update: 26	Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 04/30/2012 Next Scheduled EDR Contact: 08/13/2012 Data Release Frequency: Semi-Annually
	Indian Land) database provides information about underground storage tanks on Indian /assachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal
Date of Government Version: 10/01/2011 Date Data Arrived at EDR: 11/01/2011 Date Made Active in Reports: 11/11/2011 Number of Days to Update: 10	Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 05/01/2012 Next Scheduled EDR Contact: 08/13/2012 Data Release Frequency: Varies
INDIAN UST R10: Underground Storage Tanks o The Indian Underground Storage Tank (UST Iand in EPA Region 10 (Alaska, Idaho, Orego) database provides information about underground storage tanks on Indian
Date of Government Version: 02/01/2012 Date Data Arrived at EDR: 02/02/2012 Date Made Active in Reports: 05/15/2012 Number of Days to Update: 103	Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 04/30/2012 Next Scheduled EDR Contact: 08/13/2012 Data Release Frequency: Quarterly
INDIAN UST R7: Underground Storage Tanks on The Indian Underground Storage Tank (UST Iand in EPA Region 7 (Iowa, Kansas, Missou) database provides information about underground storage tanks on Indian
Date of Government Version: 02/07/2012 Date Data Arrived at EDR: 02/17/2012	Source: EPA Region 7 Telephone: 913-551-7003

Date of Government Version: 02/07/2012	Source: EPA Region 7
Date Data Arrived at EDR: 02/17/2012	Telephone: 913-551-7003
Date Made Active in Reports: 05/15/2012	Last EDR Contact: 04/30/2012
Number of Days to Update: 88	Next Scheduled EDR Contact: 08/13/2012
	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 Iand in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tr bes).		
Date of Government Version: 05/10/2011 Date Data Arrived at EDR: 05/11/2011 Date Made Active in Reports: 06/14/2011 Number of Days to Update: 34	Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 04/23/2012 Next Scheduled EDR Contact: 08/13/2012 Data Release Frequency: Semi-Annually	
INDIAN UST R5: Underground Storage Tanks on Indian Land The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian Iand in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).		
Date of Government Version: 02/28/2012 Date Data Arrived at EDR: 02/29/2012 Date Made Active in Reports: 05/15/2012 Number of Days to Update: 76	Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 04/30/2012 Next Scheduled EDR Contact: 08/13/2012 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: 11/28/2011 Date Data Arrived at EDR: 11/29/2011 Date Made Active in Reports: 01/10/2012 Number of Days to Update: 42	Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 04/30/2012 Next Scheduled EDR Contact: 08/13/2012 Data Release Frequency: Quarterly	
INDIAN UST R8: Underground Storage Tanks on Indian Land The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian Iand in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).		
Date of Government Version: 08/18/2011 Date Data Arrived at EDR: 08/19/2011 Date Made Active in Reports: 09/13/2011 Number of Days to Update: 25	Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 04/30/2012 Next Scheduled EDR Contact: 08/13/2012 Data Release Frequency: Quarterly	
FEMA UST: Underground Storage Tank Listing A listing of all FEMA owned underground storage tanks.		
Date of Government Version: 01/01/2010 Date Data Arrived at EDR: 02/16/2010 Date Made Active in Reports: 04/12/2010 Number of Days to Update: 55	Source: FEMA Telephone: 202-646-5797 Last EDR Contact: 04/10/2012 Next Scheduled EDR Contact: 07/30/2012 Data Release Frequency: Varies	
State and tribal voluntary cleanup sites		
INDIAN VCP R7: Voluntary Cleanup Priority Lisitng	3	
A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.		

Date of Government Version: 03/20/2008	Source: EPA, Region 7
Date Data Arrived at EDR: 04/22/2008	Telephone: 913-551-7365
Date Made Active in Reports: 05/19/2008	Last EDR Contact: 04/20/2009
Number of Days to Lodate: 27	Next Scheduled EDR Contact: 07/20/2009
Number of Days to Update: 27	Next Scheduled EDR Contact: 07/20/2009 Data Release Frequency: Varies

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 02/17/2012 Date Data Arrived at EDR: 04/03/2012 Date Made Active in Reports: 05/15/2012 Number of Days to Update: 42 Source: EPA, Region 1 Telephone: 617-918-1102 Last EDR Contact: 04/03/2012 Next Scheduled EDR Contact: 07/16/2012 Data Release Frequency: Varies

VCP: Voluntary Cleanup Program Properties

Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

Date of Government Version: 05/07/2012 Date Data Arrived at EDR: 05/08/2012 Date Made Active in Reports: 05/23/2012 Number of Days to Update: 15 Source: Department of Toxic Substances Control Telephone: 916-323-3400 Last EDR Contact: 05/08/2012 Next Scheduled EDR Contact: 08/20/2012 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: 06/27/2011 Date Data Arrived at EDR: 06/27/2011 Date Made Active in Reports: 09/13/2011 Number of Days to Update: 78 Source: Environmental Protection Agency Telephone: 202-566-2777 Last EDR Contact: 04/03/2012 Next Scheduled EDR Contact: 07/09/2012 Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009 Date Data Arrived at EDR: 05/07/2009 Date Made Active in Reports: 09/21/2009 Number of Days to Update: 137 Source: EPA, Region 9 Telephone: 415-947-4219 Last EDR Contact: 03/26/2012 Next Scheduled EDR Contact: 07/09/2012 Data Release Frequency: No Update Planned

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985 Date Data Arrived at EDR: 08/09/2004 Date Made Active in Reports: 09/17/2004 Number of Days to Update: 39 Source: Environmental Protection Agency Telephone: 800-424-9346 Last EDR Contact: 06/09/2004 Next Scheduled EDR Contact: N/A Data Release Frequency: No Update Planned

WMUDS/SWAT: Waste Management Unit Database

Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

	Date of Government Version: 04/01/2000 Date Data Arrived at EDR: 04/10/2000 Date Made Active in Reports: 05/10/2000 Number of Days to Update: 30	Source: State Water Resources Control Board Telephone: 916-227-4448 Last EDR Contact: 05/15/2012 Next Scheduled EDR Contact: 08/27/2012 Data Release Frequency: No Update Planned
SWF	CY: Recycler Database A listing of recycling facilities in California.	
	Date of Government Version: 03/12/2012 Date Data Arrived at EDR: 03/21/2012 Date Made Active in Reports: 05/08/2012 Number of Days to Update: 48	Source: Department of Conservation Telephone: 916-323-3836 Last EDR Contact: 03/21/2012 Next Scheduled EDR Contact: 07/02/2012 Data Release Frequency: Quarterly
HAU	LERS: Registered Waste Tire Haulers Listing A listing of registered waste tire haulers.	
	Date of Government Version: 05/10/2012 Date Data Arrived at EDR: 05/10/2012 Date Made Active in Reports: 05/25/2012 Number of Days to Update: 15	Source: Integrated Waste Management Board Telephone: 916-341-6422 Last EDR Contact: 05/21/2012 Next Scheduled EDR Contact: 09/03/2012 Data Release Frequency: Varies
INDI	AN ODI: Report on the Status of Open Dumps on Location of open dumps on Indian land.	on Indian Lands
	Date of Government Version: 12/31/1998 Date Data Arrived at EDR: 12/03/2007 Date Made Active in Reports: 01/24/2008	Source: Environmental Protection Agency Telephone: 703-308-8245 Last EDR Contact: 05/07/2012

Local Lists of Hazardous waste / Contaminated Sites

US CDL: Clandestine Drug Labs

Number of Days to Update: 52

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: 10/07/2011
Date Data Arrived at EDR: 12/09/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 32

Source: Drug Enforcement Administration Telephone: 202-307-1000 Last EDR Contact: 06/04/2012 Next Scheduled EDR Contact: 09/17/2012 Data Release Frequency: Quarterly

Next Scheduled EDR Contact: 08/20/2012

Data Release Frequency: Varies

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: 05/07/2012 Date Data Arrived at EDR: 05/08/2012 Date Made Active in Reports: 05/23/2012 Number of Days to Update: 15 Source: Department of Toxic Substances Control Telephone: 916-323-3400 Last EDR Contact: 05/08/2012 Next Scheduled EDR Contact: 08/20/2012 Data Release Frequency: Quarterly

TOXIC PITS: Toxic Pits Cleanup Act Sites

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995 Date Data Arrived at EDR: 08/30/1995 Date Made Active in Reports: 09/26/1995 Number of Days to Update: 27 Source: State Water Resources Control Board Telephone: 916-227-4364 Last EDR Contact: 01/26/2009 Next Scheduled EDR Contact: 04/27/2009 Data Release Frequency: No Update Planned

CDL: Clandestine Drug Labs

A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

Date of Government Version: 12/31/2011Source: DepDate Data Arrived at EDR: 02/14/2012Telephone:Date Made Active in Reports: 02/21/2012Last EDR CoNumber of Days to Update: 7Next Schedu

Source: Department of Toxic Substances Control Telephone: 916-255-6504 Last EDR Contact: 04/02/2012 Next Scheduled EDR Contact: 07/16/2012 Data Release Frequency: Varies

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 09/01/2007	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 11/19/2008	Telephone: 202-307-1000
Date Made Active in Reports: 03/30/2009	Last EDR Contact: 03/23/2009
Number of Days to Update: 131	Next Scheduled EDR Contact: 06/22/2009
	Data Release Frequency: No Update Planned

Local Lists of Registered Storage Tanks

CA FID UST: Facility Inventory Database

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994 Date Data Arrived at EDR: 09/05/1995 Date Made Active in Reports: 09/29/1995 Number of Days to Update: 24 Source: California Environmental Protection Agency Telephone: 916-341-5851 Last EDR Contact: 12/28/1998 Next Scheduled EDR Contact: N/A Data Release Frequency: No Update Planned

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 09/23/2009	Source: Department of Public Health
Date Data Arrived at EDR: 09/23/2009	Telephone: 707-463-4466
Date Made Active in Reports: 10/01/2009	Last EDR Contact: 06/04/2012
Number of Days to Update: 8	Next Scheduled EDR Contact: 09/17/2012 Data Release Frequency: Annually

HIST UST: Hazardous Substance Storage Container Database

The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990	Source: State Water Resources Control Board
Date Data Arrived at EDR: 01/25/1991	Telephone: 916-341-5851
Date Made Active in Reports: 02/12/1991	Last EDR Contact: 07/26/2001
Number of Days to Update: 18	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

SWEEPS UST: SWEEPS UST Listing

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

Date of Government Version: 06/01/1994	Source: State Water Resources Control Board
Date Data Arrived at EDR: 07/07/2005	Telephone: N/A
Date Made Active in Reports: 08/11/2005	Last EDR Contact: 06/03/2005
Number of Days to Update: 35	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

Local Land Records

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 09/09/2011	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/16/2011	Telephone: 202-564-6023
Date Made Active in Reports: 09/29/2011	Last EDR Contact: 04/30/2012
Number of Days to Update: 13	Next Scheduled EDR Contact: 08/13/2012
	Data Release Frequency: Varies

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 12/09/2005 Date Data Arrived at EDR: 12/11/2006 Date Made Active in Reports: 01/11/2007 Number of Days to Update: 31 Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 05/21/2012 Next Scheduled EDR Contact: 09/03/2012 Data Release Frequency: Varies

LIENS: Environmental Liens Listing

A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 03/12/2012	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 03/13/2012	Telephone: 916-323-3400
Date Made Active in Reports: 04/02/2012	Last EDR Contact: 03/12/2012
Number of Days to Update: 20	Next Scheduled EDR Contact: 06/25/2012
	Data Release Frequency: Varies

DEED: Deed Restriction Listing

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 03/12/2012 Date Data Arrived at EDR: 03/13/2012 Date Made Active in Reports: 04/02/2012 Number of Days to Update: 20 Source: Department of Toxic Substances Control Telephone: 916-323-3400 Last EDR Contact: 03/13/2012 Next Scheduled EDR Contact: 06/25/2012 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: 10/04/2011	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 10/04/2011	Telephone: 202-366-4555
Date Made Active in Reports: 11/11/2011	Last EDR Contact: 04/03/2012
Number of Days to Update: 38	Next Scheduled EDR Contact: 07/16/2012
	Data Release Frequency: Annually

CHMIRS: California Hazardous Material Incident Report System

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 03/28/2012	Source: Office of Emergency Services
Date Data Arrived at EDR: 05/01/2012	Telephone: 916-845-8400
Date Made Active in Reports: 05/25/2012	Last EDR Contact: 05/01/2012
Number of Days to Update: 24	Next Scheduled EDR Contact: 08/13/2012
	Data Release Frequency: Varies

LDS: Land Disposal Sites Listing

The Land Disposal program regulates of waste discharge to land for treatment, storage and disposal in waste management units.

Date of Government Version: 05/09/2012	Source: State Water Qualilty Control Board
Date Data Arrived at EDR: 05/10/2012	Telephone: 866-480-1028
Date Made Active in Reports: 05/25/2012	Last EDR Contact: 05/10/2012
Number of Days to Update: 15	Next Scheduled EDR Contact: 07/02/2012
	Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing

The State Water Resources Control Board and nine Regional Water Quality Control Boards partner with the Department of Defense (DoD) through the Defense and State Memorandum of Agreement (DSMOA) to oversee the investigation and remediation of water quality issues at military facilities.

Date of Government Version: 05/09/2012	Source: State Water Resources Control Board
Date Data Arrived at EDR: 05/10/2012	Telephone: 866-480-1028
Date Made Active in Reports: 05/25/2012	Last EDR Contact: 05/10/2012
Number of Days to Update: 15	Next Scheduled EDR Contact: 07/02/2012
	Data Release Frequency: Quarterly

Other Ascertainable Records

RCRA-NonGen: RCRA - Non Generators

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

Date of Government Version: 03/15/2012 Date Data Arrived at EDR: 04/04/2012 Date Made Active in Reports: 05/15/2012 Number of Days to Update: 41	Source: Environmental Protection Agency Telephone: (415) 495-8895 Last EDR Contact: 04/04/2012 Next Scheduled EDR Contact: 07/16/2012 Data Release Frequency: Varies
DOT OPS: Incident and Accident Data Department of Transporation, Office of Pipelin	e Safety Incident and Accident data.
Date of Government Version: 07/29/2011 Date Data Arrived at EDR: 08/09/2011 Date Made Active in Reports: 11/11/2011 Number of Days to Update: 94	Source: Department of Transporation, Office of Pipeline Safety Telephone: 202-366-4595 Last EDR Contact: 05/08/2012 Next Scheduled EDR Contact: 08/20/2012 Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005	Source: USGS
Date Data Arrived at EDR: 11/10/2006	Telephone: 888-275-8747
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 04/16/2012
Number of Days to Update: 62	Next Scheduled EDR Contact: 07/30/2012
	Data Release Frequency: Semi-Annually

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 12/31/2009	:
Date Data Arrived at EDR: 08/12/2010	-
Date Made Active in Reports: 12/02/2010	I
Number of Days to Update: 112	1

Source: U.S. Army Corps of Engineers Telephone: 202-528-4285 Last EDR Contact: 03/12/2012 Next Scheduled EDR Contact: 06/25/2012 Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 12/01/2011	Source: Department of Justice, Consent Decree Library
Date Data Arrived at EDR: 01/25/2012	Telephone: Varies
Date Made Active in Reports: 03/01/2012	Last EDR Contact: 04/02/2012
Number of Days to Update: 36	Next Scheduled EDR Contact: 07/16/2012
	Data Release Frequency: Varies

ROD: Records Of Decision

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

Date of Government Version: 09/28/2011	Source: EPA
Date Data Arrived at EDR: 12/14/2011	Telephone: 703-416-0223
Date Made Active in Reports: 01/10/2012	Last EDR Contact: 03/14/2012
Number of Days to Update: 27	Next Scheduled EDR Contact: 06/25/2012
	Data Release Frequency: Annually

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-I ke material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010 Date Data Arrived at EDR: 10/07/2011 Date Made Active in Reports: 03/01/2012 Number of Days to Update: 146	Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 05/29/2012 Next Scheduled EDR Contact: 09/10/2012 Data Release Frequency: Varies
MINES: Mines Master Index File Contains all mine identification numbers issue violation information.	ed for mines active or opened since 1971. The data also includes
Date of Government Version: 08/18/2011 Date Data Arrived at EDR: 09/08/2011 Date Made Active in Reports: 09/29/2011 Number of Days to Update: 21	Source: Department of Labor, Mine Safety and Health Administration Telephone: 303-231-5959 Last EDR Contact: 06/05/2012 Next Scheduled EDR Contact: 09/17/2012 Data Release Frequency: Semi-Annually
TRIS: Toxic Chemical Release Inventory System Toxic Release Inventory System. TRIS identi Iand in reportable quantities under SARA Title	fies facilities which release toxic chemicals to the air, water and e III Section 313.
Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 09/01/2011 Date Made Active in Reports: 01/10/2012 Number of Days to Update: 131	Source: EPA Telephone: 202-566-0250 Last EDR Contact: 05/29/2012 Next Scheduled EDR Contact: 09/10/2012 Data Release Frequency: Annually
	es manufacturers and importers of chemical substances included on the includes data on the production volume of these substances by plant
Date of Government Version: 12/31/2006 Date Data Arrived at EDR: 09/29/2010 Date Made Active in Reports: 12/02/2010 Number of Days to Update: 64	Source: EPA Telephone: 202-260-5521 Last EDR Contact: 03/28/2012 Next Scheduled EDR Contact: 07/09/2012 Data Release Frequency: Every 4 Years
FTTS tracks administrative cases and pestici	ederal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) de enforcement actions and compliance activities related to FIFRA, d Community Right-to-Know Act). To maintain currency, EDR contacts the
Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009 Number of Days to Update: 25	Source: EPA/Office of Prevention, Pesticides and Toxic Substances Telephone: 202-566-1667 Last EDR Contact: 05/23/2012 Next Scheduled EDR Contact: 09/10/2012 Data Release Frequency: Quarterly
FTTS INSP: FIFRA/ TSCA Tracking System - FIFI A listing of FIFRA/TSCA Tracking System (F	RA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) TTS) inspections and enforcements.
Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009 Number of Days to Update: 25	Source: EPA Telephone: 202-566-1667 Last EDR Contact: 05/23/2012 Next Scheduled EDR Contact: 09/10/2012 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.

Date of Government Version: 10/19/2006	Source: Environmental I
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-564-250
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 12/17
Number of Days to Update: 40	Next Scheduled EDR Co
	Data Release Frequency

Source: Environmental Protection Agency Telephone: 202-564-2501 Last EDR Contact: 12/17/2008 Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 12/10/2010 Date Made Active in Reports: 02/25/2011 Number of Days to Update: 77 Source: EPA Telephone: 202-564-4203 Last EDR Contact: 04/30/2012 Next Scheduled EDR Contact: 08/13/2012 Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 07/20/2011 Date Data Arrived at EDR: 11/10/2011 Date Made Active in Reports: 01/10/2012 Number of Days to Update: 61 Source: Environmental Protection Agency Telephone: 202-564-5088 Last EDR Contact: 03/26/2012 Next Scheduled EDR Contact: 07/09/2012 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: 11/01/2010	Source: EPA
Date Data Arrived at EDR: 11/10/2010	Telephone: 202-566-0500
Date Made Active in Reports: 02/16/2011	Last EDR Contact: 04/17/2012
Number of Days to Update: 98	Next Scheduled EDR Contact: 07/30/2012
	Data Release Frequency: Annually

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 06/21/2011	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 07/15/2011	Telephone: 301-415-7169
Date Made Active in Reports: 09/13/2011	Last EDR Contact: 03/12/2012
Number of Days to Update: 60	Next Scheduled EDR Contact: 06/25/2012
	Data Release Frequency: Quarterly

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 01/10/2012	Source
Date Data Arrived at EDR: 01/12/2012	Teleph
Date Made Active in Reports: 03/01/2012	Last EI
Number of Days to Update: 49	Next Se

e: Environmental Protection Agency none: 202-343-9775 DR Contact: 04/10/2012 Scheduled EDR Contact: 07/23/2012 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: 10/23/2011 Date Data Arrived at EDR: 12/13/2011 Date Made Active in Reports: 03/01/2012 Number of Days to Update: 79

Source: EPA Telephone: (415) 947-8000 Last EDR Contact: 03/13/2012 Next Scheduled EDR Contact: 06/25/2012 Data Release Frequency: Quarterly

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995	Source: EPA
Date Data Arrived at EDR: 07/03/1995	Telephone: 202-5
Date Made Active in Reports: 08/07/1995	Last EDR Contact
Number of Days to Update: 35	Next Scheduled El

564-4104 t: 06/02/2008 DR Contact: 09/01/2008 Data Release Frequency: No Update Planned

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.

Number of Days to Undate: 62 Next Scheduled EDR Contact: 09/10/2012	Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 03/01/2011 Date Made Active in Reports: 05/02/2011 Number of Days to Lindate: 62	Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: 09/10/2012
Number of Days to Update: 62 Next Scheduled EDR Contact: 09/10/2012 Data Release Frequency: Biennially	Number of Days to Update: 62	

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.

	Hazardous Substance Cleanup Bond Act funds	s. It is not updated.
	Date of Government Version: 01/01/1989 Date Data Arrived at EDR: 07/27/1994 Date Made Active in Reports: 08/02/1994 Number of Days to Update: 6	Source: Department of Health Services Telephone: 916-255-2118 Last EDR Contact: 05/31/1994 Next Scheduled EDR Contact: N/A Data Release Frequency: No Update Planned
NPE	DES: NPDES Permits Listing A listing of NPDES permits, including stormwat	er.
	Date of Government Version: 02/20/2012 Date Data Arrived at EDR: 02/20/2012 Date Made Active in Reports: 03/29/2012 Number of Days to Update: 38	Source: State Water Resources Control Board Telephone: 916-445-9379 Last EDR Contact: 05/22/2012 Next Scheduled EDR Contact: 09/03/2012 Data Release Frequency: Quarterly
UIC	: UIC Listing A listing of underground control injection wells.	
	Date of Government Version: 12/09/2011 Date Data Arrived at EDR: 02/29/2012 Date Made Active in Reports: 04/04/2012 Number of Days to Update: 35	Source: Deaprtment of Conservation Telephone: 916-445-2408 Last EDR Contact: 03/23/2012 Next Scheduled EDR Contact: 07/02/2012 Data Release Frequency: Varies
WDS: Waste Discharge System Sites which have been issued waste discharge requirements.		
	Date of Government Version: 06/19/2007 Date Data Arrived at EDR: 06/20/2007 Date Made Active in Reports: 06/29/2007 Number of Days to Update: 9	Source: State Water Resources Control Board Telephone: 916-341-5227 Last EDR Contact: 05/23/2012 Next Scheduled EDR Contact: 09/10/2012 Data Release Frequency: Quarterly
COF	RTESE: "Cortese" Hazardous Waste & Substand The sites for the list are designated by the Stat Board (SWF/LS), and the Department of Toxic	e Water Resource Control Board (LUST), the Integrated Waste
	Date of Government Version: 01/03/2012 Date Data Arrived at EDR: 01/03/2012 Date Made Active in Reports: 01/19/2012 Number of Days to Update: 16	Source: CAL EPA/Office of Emergency Information Telephone: 916-323-3400 Last EDR Contact: 04/03/2012 Next Scheduled EDR Contact: 07/16/2012 Data Release Frequency: Quarterly
HIS		ite List e Water Resource Control Board [LUST], the Integrated Waste Board ances Control [CALSITES]. This listing is no longer updated by the
	Date of Government Version: 04/01/2001 Date Data Arrived at EDR: 01/22/2009	Source: Department of Toxic Substances Control Telephone: 916-323-3400

NOTIFY 65: Proposition 65 Records

Number of Days to Update: 76

Date Made Active in Reports: 04/08/2009

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.

Last EDR Contact: 01/22/2009

Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

Date of Government Version: 10/21/1993 Date Data Arrived at EDR: 11/01/1993 Date Made Active in Reports: 11/19/1993 Number of Days to Update: 18 Source: State Water Resources Control Board Telephone: 916-445-3846 Last EDR Contact: 03/26/2012 Next Scheduled EDR Contact: 07/09/2012 Data Release Frequency: No Update Planned

DRYCLEANERS: Cleaner Facilities

A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

Date of Government Version: 01/19/2012 Date Data Arrived at EDR: 01/19/2012 Date Made Active in Reports: 02/21/2012 Number of Days to Update: 33 Source: Department of Toxic Substance Control Telephone: 916-327-4498 Last EDR Contact: 03/12/2012 Next Scheduled EDR Contact: 06/25/2012 Data Release Frequency: Annually

WIP: Well Investigation Program Case List

Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009	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: 04/02/2012
Number of Days to Update: 13	Next Scheduled EDR Contact: 07/16/2012
	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: 08/15/2011 Date Data Arrived at EDR: 08/23/2011 Date Made Active in Reports: 10/03/2011 Number of Days to Update: 41 Source: State Water Resoruces Control Board Telephone: 916-445-9379 Last EDR Contact: 05/21/2012 Next Scheduled EDR Contact: 08/13/2012 Data Release Frequency: Varies

HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method.

Date of Government Version: 12/31/2010	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 07/19/2011	Telephone: 916-255-1136
Date Made Active in Reports: 08/16/2011	Last EDR Contact: 04/17/2012
Number of Days to Update: 28	Next Scheduled EDR Contact: 07/30/2012
	Data Release Frequency: Annually

EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2008 Date Data Arrived at EDR: 09/29/2010 Date Made Active in Reports: 10/18/2010 Number of Days to Update: 19	Source: California Air Resources Board Telephone: 916-322-2990 Last EDR Contact: 03/30/2012 Next Scheduled EDR Contact: 07/09/2012 Data Release Frequency: Varies
	Data Release Frequency: Varies

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 12/08/2006 Date Made Active in Reports: 01/11/2007 Number of Days to Update: 34 Source: USGS Telephone: 202-208-3710 Last EDR Contact: 04/16/2012 Next Scheduled EDR Contact: 07/30/2012 Data Release Frequency: Semi-Annually

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 03/07/2011 Date Data Arrived at EDR: 03/09/2011 Date Made Active in Reports: 05/02/2011 Number of Days to Update: 54 Source: Environmental Protection Agency Telephone: 615-532-8599 Last EDR Contact: 04/23/2012 Next Scheduled EDR Contact: 08/06/2012 Data Release Frequency: Varies

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 02/06/2006 Date Made Active in Reports: 01/11/2007 Number of Days to Update: 339 Source: U.S. Geological Survey Telephone: 888-275-8747 Last EDR Contact: 04/16/2012 Next Scheduled EDR Contact: 07/30/2012 Data Release Frequency: N/A

PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 02/01/2011	Source: Environmental Protection Agency
Date Data Arrived at EDR: 10/19/2011	Telephone: 202-566-0517
Date Made Active in Reports: 01/10/2012	Last EDR Contact: 05/04/2012
Number of Days to Update: 83	Next Scheduled EDR Contact: 08/13/2012
	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: 08/17/2010 Date Data Arrived at EDR: 01/03/2011	Source: Environmental Protection Agency Telephone: N/A
Date Made Active in Reports: 03/21/2011	Last EDR Contact: 03/16/2012
Number of Days to Update: 77	Next Scheduled EDR Contact: 06/25/2012 Data Release Frequency: Varies

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: 12/31/2011 Date Data Arrived at EDR: 02/17/2012 Date Made Active in Reports: 03/01/2012 Number of Days to Update: 13 Source: Environmental Protection Agency Telephone: 617-520-3000 Last EDR Contact: 05/15/2012 Next Scheduled EDR Contact: 08/27/2012 Data Release Frequency: Quarterly

2020 CORRECTIVE ACTION: 2020 Corrective Action This RCRA cleanup baseline includes facilities ex	•
Date Data Arrived at EDR: 05/18/2012TDate Made Active in Reports: 05/25/2012LNumber of Days to Update: 7N	Source: Environmental Protection Agency Telephone: 703-308-4044 Last EDR Contact: 05/18/2012 Next Scheduled EDR Contact: 08/27/2012 Data Release Frequency: Varies
COAL ASH DOE: Sleam-Electric Plan Operation Data A listing of power plants that store ash in surface	
Date Data Arrived at EDR: 08/07/2009TDate Made Active in Reports: 10/22/2009LNumber of Days to Update: 76N	Source: Department of Energy Telephone: 202-586-8719 Last EDR Contact: 04/16/2012 Next Scheduled EDR Contact: 07/30/2012 Data Release Frequency: Varies
	fornia, unless specifically exempted, it is unlawful for any person holds a valid registration issued by DTSC. A hazardous
Date Data Arrived at EDR: 04/12/2012TDate Made Active in Reports: 05/08/2012LNumber of Days to Update: 26N	Source: Department of Toxic Substances Control Telephone: 916-440-7145 Last EDR Contact: 04/12/2012 Next Scheduled EDR Contact: 07/30/2012 Data Release Frequency: Quarterly
PROC: Certified Processors Database A listing of certified processors.	
Date Data Arrived at EDR: 03/21/2012TDate Made Active in Reports: 05/08/2012LNumber of Days to Update: 48N	Source: Department of Conservation Felephone: 916-323-3836 Last EDR Contact: 03/21/2012 Next Scheduled EDR Contact: 07/02/2012 Data Release Frequency: Quarterly
	MP) ensures the proper handling and disposal of medical waste by permitting Facilities (PDF) and Transfer Stations (PDF) throughout the
Date Data Arrived at EDR: 03/13/2012TDate Made Active in Reports: 04/02/2012LNumber of Days to Update: 20N	Source: Department of Public Health Telephone: 916-558-1784 Last EDR Contact: 03/12/2012 Next Scheduled EDR Contact: 06/25/2012 Data Release Frequency: Varies

FINANCIAL ASSURANCE 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 03/01/2007	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 06/01/2007	Telephone: 916-255-3628
Date Made Active in Reports: 06/29/2007	Last EDR Contact: 05/04/2012
Number of Days to Update: 28	Next Scheduled EDR Contact: 08/13/2012 Data Release Frequency: Varies

FINANCIAL ASSURANCE 2: Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 02/22/2012 Date Data Arrived at EDR: 02/24/2012 Date Made Active in Reports: 04/04/2012 Number of Days to Update: 40 Source: California Integrated Waste Management Board Telephone: 916-341-6066 Last EDR Contact: 05/21/2012 Next Scheduled EDR Contact: 09/03/2012 Data Release Frequency: Varies

HWP: EnviroStor Permitted Facilities Listing

Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

Date of Government Version: 08/09/2010	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 08/11/2010	Telephone: 916-323-3400
Date Made Active in Reports: 08/20/2010	Last EDR Contact: 06/01/2012
Number of Days to Update: 9	Next Scheduled EDR Contact: 09/10/2012
	Data Release Frequency: Quarterly

EDR PROPRIETARY RECORDS

EDR Proprietary Records

Manufactured Gas Plants: 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 Historical Auto Stations: EDR Proprietary Historic Gas Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc.

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 Historical Cleaners: EDR Proprietary Historic Dry Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc.

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

COUNTY RECORDS

ALAMEDA COUNTY:

Contaminated Sites

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 04/03/2012 Date Data Arrived at EDR: 04/04/2012 Date Made Active in Reports: 05/08/2012 Number of Days to Update: 34 Source: Alameda County Environmental Health Services Telephone: 510-567-6700 Last EDR Contact: 04/02/2012 Next Scheduled EDR Contact: 07/16/2012 Data Release Frequency: Semi-Annually

Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 04/03/2012	Source: Alameda County Environmental Health Services
Date Data Arrived at EDR: 04/04/2012	Telephone: 510-567-6700
Date Made Active in Reports: 05/08/2012	Last EDR Contact: 04/02/2012
Number of Days to Update: 34	Next Scheduled EDR Contact: 07/16/2012
	Data Release Frequency: Semi-Annually

CONTRA COSTA COUNTY:

Site List

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 03/26/2012 Date Data Arrived at EDR: 03/28/2012 Date Made Active in Reports: 05/08/2012 Number of Days to Update: 41 Source: Contra Costa Health Services Department Telephone: 925-646-2286 Last EDR Contact: 05/07/2012 Next Scheduled EDR Contact: 08/20/2012 Data Release Frequency: Semi-Annually

KERN COUNTY:

Underground Storage Tank Sites & Tank Listing Kern County Sites and Tanks Listing.

> Date of Government Version: 08/31/2010 Date Data Arrived at EDR: 09/01/2010 Date Made Active in Reports: 09/30/2010 Number of Days to Update: 29

Source: Kern County Environment Health Services Department Telephone: 661-862-8700 Last EDR Contact: 05/15/2012 Next Scheduled EDR Contact: 08/27/2012 Data Release Frequency: Quarterly

LOS ANGELES COUNTY:

San Gabriel Valley Areas of Concern

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

Date of Government Version: 03/30/2009	5
Date Data Arrived at EDR: 03/31/2009	٦
Date Made Active in Reports: 10/23/2009	L
Number of Days to Update: 206	Ν

Source: EPA Region 9 Telephone: 415-972-3178 Last EDR Contact: 03/26/2012 Next Scheduled EDR Contact: 07/09/2012 Data Release Frequency: No Update Planned

HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

industrial waste and Onderground Storage Ta	IIK OILES.
Date of Government Version: 09/29/2011 Date Data Arrived at EDR: 12/15/2011 Date Made Active in Reports: 01/19/2012 Number of Days to Update: 35	Source: Department of Public Works Telephone: 626-458-3517 Last EDR Contact: 04/10/2012 Next Scheduled EDR Contact: 07/30/2012 Data Release Frequency: Semi-Annually
List of Solid Waste Facilities Solid Waste Facilities in Los Angeles County.	
Date of Government Version: 04/23/2012 Date Data Arrived at EDR: 04/24/2012 Date Made Active in Reports: 05/25/2012 Number of Days to Update: 31	Source: La County Department of Public Works Telephone: 818-458-5185 Last EDR Contact: 04/24/2012 Next Scheduled EDR Contact: 08/06/2012 Data Release Frequency: Varies
City of Los Angeles Landfills Landfills owned and maintained by the City of	Los Angeles.
Date of Government Version: 03/05/2009 Date Data Arrived at EDR: 03/10/2009 Date Made Active in Reports: 04/08/2009 Number of Days to Update: 29	Source: Engineering & Construction Division Telephone: 213-473-7869 Last EDR Contact: 05/21/2012 Next Scheduled EDR Contact: 09/03/2012 Data Release Frequency: Varies
Site Mitigation List Industrial sites that have had some sort of spill	or complaint.
Date of Government Version: 12/29/2011 Date Data Arrived at EDR: 02/02/2012 Date Made Active in Reports: 02/21/2012 Number of Days to Update: 19	Source: Community Health Services Telephone: 323-890-7806 Last EDR Contact: 04/16/2012 Next Scheduled EDR Contact: 08/06/2012 Data Release Frequency: Annually
City of El Segundo Underground Storage Tank Underground storage tank sites located in El S	iegundo city.
Date of Government Version: 04/26/2012 Date Data Arrived at EDR: 05/01/2012 Date Made Active in Reports: 05/24/2012 Number of Days to Update: 23	Source: City of El Segundo Fire Department Telephone: 310-524-2236 Last EDR Contact: 04/17/2012 Next Scheduled EDR Contact: 08/06/2012 Data Release Frequency: Semi-Annually
City of Long Beach Underground Storage Tank Underground storage tank sites located in the	city of Long Beach.
Date of Government Version: 03/28/2003 Date Data Arrived at EDR: 10/23/2003 Date Made Active in Reports: 11/26/2003 Number of Days to Update: 34	Source: City of Long Beach Fire Department Telephone: 562-570-2563 Last EDR Contact: 04/30/2012 Next Scheduled EDR Contact: 08/13/2012 Data Release Frequency: Annually
City of Torrance Underground Storage Tank Underground storage tank sites located in the	city of Torrance.
Date of Government Version: 03/16/2012 Date Data Arrived at EDR: 04/16/2012 Date Made Active in Reports: 05/08/2012 Number of Days to Update: 22	Source: City of Torrance Fire Department Telephone: 310-618-2973 Last EDR Contact: 04/10/2012 Next Scheduled EDR Contact: 07/30/2012 Data Release Frequency: Semi-Annually

MARIN COUNTY:

Underground Storage Tank Sites Currently permitted USTs in Marin County. Date of Government Version: 01/13/2012 Source: Public Works Department Waste Management Date Data Arrived at EDR: 01/24/2012 Telephone: 415-499-6647 Date Made Active in Reports: 02/22/2012 Last EDR Contact: 05/08/2012 Next Scheduled EDR Contact: 07/23/2012 Number of Days to Update: 29 Data Release Frequency: Semi-Annually NAPA COUNTY: Sites With Reported Contamination A listing of leaking underground storage tank sites located in Napa county. Date of Government Version: 12/05/2011 Source: Napa County Department of Environmental Management Date Data Arrived at EDR: 12/06/2011 Telephone: 707-253-4269 Last EDR Contact: 06/04/2012 Date Made Active in Reports: 02/07/2012 Next Scheduled EDR Contact: 09/17/2012 Number of Days to Update: 63 Data Release Frequency: No Update Planned Closed and Operating Underground Storage Tank Sites Underground storage tank sites located in Napa county. Date of Government Version: 01/15/2008 Source: Napa County Department of Environmental Management Date Data Arrived at EDR: 01/16/2008 Telephone: 707-253-4269 Last EDR Contact: 12/05/2012 Date Made Active in Reports: 02/08/2008 Next Scheduled EDR Contact: 09/17/2012 Number of Days to Update: 23 Data Release Frequency: No Update Planned ORANGE COUNTY: List of Industrial Site Cleanups Petroleum and non-petroleum spills. Date of Government Version: 02/01/2012 Source: Health Care Agency Date Data Arrived at EDR: 02/17/2012 Telephone: 714-834-3446 Date Made Active in Reports: 02/21/2012 Last EDR Contact: 05/15/2012 Number of Days to Update: 4 Next Scheduled EDR Contact: 08/27/2012 Data Release Frequency: Annually List of Underground Storage Tank Cleanups Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 02/01/2012 Date Data Arrived at EDR: 02/17/2012 Date Made Active in Reports: 02/21/2012 Number of Days to Update: 4 Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 05/15/2012 Next Scheduled EDR Contact: 08/27/2012 Data Release Frequency: Quarterly

List of Underground Storage Tank Facilities

Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 05/01/2012	Source: Health Care Agency
Date Data Arrived at EDR: 05/17/2012	Telephone: 714-834-3446
Date Made Active in Reports: 05/24/2012	Last EDR Contact: 05/15/2012
Number of Days to Update: 7	Next Scheduled EDR Contact: 08/27/2012
	Data Release Frequency: Quarterly

PLACER COUNTY:

Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 03/19/2012	Source: Placer County Health and Human Services
Date Data Arrived at EDR: 03/19/2012	Telephone: 530-889-7312
Date Made Active in Reports: 04/04/2012	Last EDR Contact: 03/12/2012
Number of Days to Update: 16	Next Scheduled EDR Contact: 06/25/2012
	Data Release Frequency: Semi-Annually

RIVERSIDE COUNTY:

Listing of Underground Tank Cleanup Sites

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 04/23/2012 Date Data Arrived at EDR: 04/24/2012 Date Made Active in Reports: 05/25/2012 Number of Days to Update: 31 Source: Department of Environmental Health Telephone: 951-358-5055 Last EDR Contact: 12/21/2011 Next Scheduled EDR Contact: 04/09/2012 Data Release Frequency: Quarterly

Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 04/23/2012	Source: Department of Environmental Health
Date Data Arrived at EDR: 04/24/2012	Telephone: 951-358-5055
Date Made Active in Reports: 05/24/2012	Last EDR Contact: 12/21/2011
Number of Days to Update: 30	Next Scheduled EDR Contact: 04/26/2012
	Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

Toxic Site Clean-Up List

List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 02/07/2012	Source: Sacramento County Environmental Management
Date Data Arrived at EDR: 04/16/2012	Telephone: 916-875-8406
Date Made Active in Reports: 05/08/2012	Last EDR Contact: 04/09/2012
Number of Days to Update: 22	Next Scheduled EDR Contact: 07/23/2012
	Data Release Frequency: Quarterly

Master Hazardous Materials Facility List

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 02/02/2012 Date Data Arrived at EDR: 04/17/2012 Date Made Active in Reports: 05/08/2012 Number of Days to Update: 21 Source: Sacramento County Environmental Management Telephone: 916-875-8406 Last EDR Contact: 04/09/2012 Next Scheduled EDR Contact: 07/23/2012 Data Release Frequency: Quarterly

SAN BERNARDINO COUNTY:

Hazardous Material Permits

This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 03/01/2012 Date Data Arrived at EDR: 03/01/2012 Date Made Active in Reports: 03/27/2012 Number of Days to Update: 26 Source: San Bernardino County Fire Department Hazardous Materials Division Telephone: 909-387-3041 Last EDR Contact: 05/15/2012 Next Scheduled EDR Contact: 08/27/2012 Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 09/09/2010Source: Hazardous Materials Management DivisionDate Data Arrived at EDR: 09/15/2010Telephone: 619-338-2268Date Made Active in Reports: 09/29/2010Last EDR Contact: 03/16/2012Number of Days to Update: 14Next Scheduled EDR Contact: 06/25/2012Data Release Frequency: Quarterly

Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/31/2011 Date Data Arrived at EDR: 11/04/2011 Date Made Active in Reports: 12/13/2011 Number of Days to Update: 39 Source: Department of Health Services Telephone: 619-338-2209 Last EDR Contact: 04/30/2012 Next Scheduled EDR Contact: 08/13/2012 Data Release Frequency: Varies

Environmental Case Listing

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010 Date Data Arrived at EDR: 06/15/2010 Date Made Active in Reports: 07/09/2010 Number of Days to Update: 24 Source: San Diego County Department of Environmental Health Telephone: 619-338-2371 Last EDR Contact: 03/12/2012 Next Scheduled EDR Contact: 06/25/2012 Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

Local Oversite Facilities

A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008	Source: Department Of Public Health San Francisco County
Date Data Arrived at EDR: 09/19/2008	Telephone: 415-252-3920
Date Made Active in Reports: 09/29/2008	Last EDR Contact: 05/15/2012
Number of Days to Update: 10	Next Scheduled EDR Contact: 08/27/2012
	Data Release Frequency: Quarterly

Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 11/29/2010 Date Data Arrived at EDR: 03/10/2011 Date Made Active in Reports: 03/15/2011 Number of Days to Update: 5 Source: Department of Public Health Telephone: 415-252-3920 Last EDR Contact: 05/15/2012 Next Scheduled EDR Contact: 08/27/2012 Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

San Joaquin Co. UST

A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 03/29/2012 Date Data Arrived at EDR: 03/30/2012 Date Made Active in Reports: 05/08/2012 Number of Days to Update: 39 Source: Environmental Health Department Telephone: N/A Last EDR Contact: 03/26/2012 Next Scheduled EDR Contact: 07/09/2012 Data Release Frequency: Semi-Annually

SAN MATEO COUNTY:

Business Inventory

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 04/09/2012 Date Data Arrived at EDR: 04/09/2012 Date Made Active in Reports: 05/08/2012 Number of Days to Update: 29 Source: San Mateo County Environmental Health Services Division Telephone: 650-363-1921 Last EDR Contact: 03/19/2012 Next Scheduled EDR Contact: 07/02/2012 Data Release Frequency: Annually

Fuel Leak List

A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 03/26/2012	Source: San Mateo County Environmental Health Services Division
Date Data Arrived at EDR: 03/26/2012	Telephone: 650-363-1921
Date Made Active in Reports: 05/08/2012	Last EDR Contact: 03/19/2012
Number of Days to Update: 43	Next Scheduled EDR Contact: 07/02/2012
	Data Release Frequency: Semi-Annually

SANTA CLARA COUNTY:

HIST LUST - Fuel Leak Site Activity Report

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

Date of Government Version: 03/29/2005 Date Data Arrived at EDR: 03/30/2005 Date Made Active in Reports: 04/21/2005 Number of Days to Update: 22 Source: Santa Clara Valley Water District Telephone: 408-265-2600 Last EDR Contact: 03/23/2009 Next Scheduled EDR Contact: 06/22/2009 Data Release Frequency: No Update Planned

LOP Listing

A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/05/2012 Date Data Arrived at EDR: 03/07/2012 Date Made Active in Reports: 03/27/2012 Number of Days to Update: 20

Source: Department of Environmental Health Telephone: 408-918-3417 Last EDR Contact: 06/04/2012 Next Scheduled EDR Contact: 09/17/2012 Data Release Frequency: Annually

Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 05/15/2012 Date Data Arrived at EDR: 05/15/2012 Date Made Active in Reports: 05/25/2012 Number of Days to Update: 10 Source: City of San Jose Fire Department Telephone: 408-535-7694 Last EDR Contact: 05/15/2012 Next Scheduled EDR Contact: 08/27/2012 Data Release Frequency: Annually

SOLANO COUNTY:

Leaking Underground Storage Tanks

A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 03/19/2012	
Date Data Arrived at EDR: 03/21/2012	
Date Made Active in Reports: 05/08/2012	
Number of Days to Update: 48	

Source: Solano County Department of Environmental Management Telephone: 707-784-6770 Last EDR Contact: 03/19/2012 Next Scheduled EDR Contact: 07/02/2012 Data Release Frequency: Quarterly

Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 03/19/2012 Date Data Arrived at EDR: 03/22/2012 Date Made Active in Reports: 05/08/2012 Number of Days to Update: 47	Source: Solano County Department of Environmental Management Telephone: 707-784-6770 Last EDR Contact: 03/19/2012 Next Scheduled EDR Contact: 07/02/2012 Data Release Frequency: Quarterly
	Data Release Frequency: Quarterly

SONOMA COUNTY:

Leaking Underground Storage Tank Sites

A listing of leaking underground storage tank sites located in Sonoma county.

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 04/02/2012
Next Scheduled EDR Contact: 07/16/2012
Data Release Frequency: Quarterly

SUTTER COUNTY:

Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 03/12/2012	Source: Sutter County Department of Agriculture
Date Data Arrived at EDR: 03/13/2012	Telephone: 530-822-7500
Date Made Active in Reports: 04/03/2012	Last EDR Contact: 03/12/2012
Number of Days to Update: 21	Next Scheduled EDR Contact: 06/25/2012
	Data Release Frequency: Semi-Annually

VENTURA COUNTY:

Business Plan, Hazardous Waste Producers, and Operating Underground Tanks The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 02/03/2012	Source: Ventura County Environmental Health Division
Date Data Arrived at EDR: 02/22/2012	Telephone: 805-654-2813
Date Made Active in Reports: 03/29/2012	Last EDR Contact: 05/21/2012
Number of Days to Update: 36	Next Scheduled EDR Contact: 09/03/2012
	Data Release Frequency: Quarterly

Inventory of Illegal Abandoned and Inactive Sites Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011 Date Data Arrived at EDR: 12/01/2011 Date Made Active in Reports: 01/19/2012 Number of Days to Update: 49 Source: Environmental Health Division Telephone: 805-654-2813 Last EDR Contact: 04/09/2012 Next Scheduled EDR Contact: 07/23/2012 Data Release Frequency: Annually

Listing of Underground Tank Cleanup Sites Ventura County Underground Storage Tank Cleanup Sites (LUST). Date of Government Version: 05/29/2008 Date Data Arrived at EDR: 06/24/2008 Date Made Active in Reports: 07/31/2008 Number of Days to Update: 37 Medical Waste Program List

To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 03/30/2012 Date Data Arrived at EDR: 05/04/2012 Date Made Active in Reports: 05/25/2012 Number of Days to Update: 21 Source: Ventura County Resource Management Agency Telephone: 805-654-2813 Last EDR Contact: 04/30/2012 Next Scheduled EDR Contact: 08/13/2012 Data Release Frequency: Quarterly

Underground Tank Closed Sites List

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 02/27/2012	Source: Environmental Health Division
Date Data Arrived at EDR: 03/21/2012	Telephone: 805-654-2813
Date Made Active in Reports: 05/08/2012	Last EDR Contact: 03/21/2012
Number of Days to Update: 48	Next Scheduled EDR Contact: 07/02/2012
	Data Release Frequency: Quarterly

YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report Underground storage tank sites located in Yolo county.

Date of Government Version: 03/26/2012 Date Data Arrived at EDR: 03/30/2012 Date Made Active in Reports: 05/08/2012 Number of Days to Update: 39 Source: Yolo County Department of Health Telephone: 530-666-8646 Last EDR Contact: 03/26/2012 Next Scheduled EDR Contact: 07/09/2012 Data Release Frequency: Annually

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: 05/21/2012 Date Data Arrived at EDR: 05/22/2012 Date Made Active in Reports: 05/31/2012 Number of Days to Update: 9 Source: Department of Energy & Environmental Protection Telephone: 860-424-3375 Last EDR Contact: 05/22/2012 Next Scheduled EDR Contact: 09/03/2012 Data Release Frequency: Annually

NJ MANIFEST: Manifest Information Hazardous waste manifest information.	
Date of Government Version: 12/31/2010 Date Data Arrived at EDR: 07/20/2011 Date Made Active in Reports: 08/11/2011 Number of Days to Update: 22	Source: Department of Environmental Protection Telephone: N/A Last EDR Contact: 04/17/2012 Next Scheduled EDR Contact: 07/30/2012 Data Release Frequency: Annually
NY MANIFEST: Facility and Manifest Data Manifest is a document that lists and tracks ha facility.	azardous waste from the generator through transporters to a TSD
Date of Government Version: 01/10/2012 Date Data Arrived at EDR: 02/09/2012 Date Made Active in Reports: 03/09/2012 Number of Days to Update: 29	Source: Department of Environmental Conservation Telephone: 518-402-8651 Last EDR Contact: 05/09/2012 Next Scheduled EDR Contact: 08/20/2012 Data Release Frequency: Annually
PA MANIFEST: Manifest Information Hazardous waste manifest information.	
Date of Government Version: 12/31/2010 Date Data Arrived at EDR: 04/27/2012 Date Made Active in Reports: 06/05/2012 Number of Days to Update: 39	Source: Department of Environmental Protection Telephone: 717-783-8990 Last EDR Contact: 04/23/2012 Next Scheduled EDR Contact: 08/06/2012 Data Release Frequency: Annually
RI MANIFEST: Manifest information Hazardous waste manifest information	
Date of Government Version: 12/31/2010 Date Data Arrived at EDR: 06/24/2011 Date Made Active in Reports: 06/30/2011 Number of Days to Update: 6	Source: Department of Environmental Management Telephone: 401-222-2797 Last EDR Contact: 02/27/2012 Next Scheduled EDR Contact: 06/11/2012 Data Release Frequency: Annually
WI MANIFEST: Manifest Information Hazardous waste manifest information.	
Date of Government Version: 12/31/2010 Date Data Arrived at EDR: 08/19/2011 Date Made Active in Reports: 09/15/2011 Number of Days to Update: 27	Source: Department of Natural Resources Telephone: N/A Last EDR Contact: 03/19/2012 Next Scheduled EDR Contact: 07/02/2012 Data Release Frequency: Annually

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

Electric Power Transmission Line Data

Source: Rextag Strategies Corp.

Telephone: (281) 769-2247

U.S. Electric Transmission and Power Plants Systems Digital GIS Data

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing Source: Centers for Medicare & Medicaid Services Telephone: 410-786-3000 A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services. Nursing Homes Source: National Institutes of Health Telephone: 301-594-6248 Information on Medicare and Medicaid certified nursing homes in the United States. **Public Schools** Source: National Center for Education Statistics Telephone: 202-502-7300 The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states. **Private Schools** Source: National Center for Education Statistics Telephone: 202-502-7300 The National Center for Education Statistics' primary database on private school locations in the United States. **Daycare Centers: Licensed Facilities** Source: Department of Social Services Telephone: 916-657-4041

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

STREET AND ADDRESS INFORMATION

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APPENDIX D

HISTORICAL RECORD SEARCH (HISTORICAL SANBORN FIRE INSURANCE MAPS / AERIAL PHOTOS / TOPO MAPS / HISTORICAL CITY DIRECTORIES / OTHER HISTORICAL RECORDS)

6352370-ESAI

1515 W. 178th St Gardena, CA 90248

Inquiry Number: 2243811.3 June 7, 2012

Certified Sanborn® Map Report



440 Wheelers Farms Road Milford, CT 06461 800.352.0050 www.edrnet.com

Certified Sanborn® Map Report

Site Name: 6352370-ESAI 1515 W. 178th St Gardena, CA 90248

EDR Inquiry # 2243811.3

Client Name: ODIC Environmental 3255 Wilshire Blvd Los Angeles, CA 90010

Contact: Frank Trinidad

EDR® Environmental Data Resources Inc

The complete Sanborn Library collection has been searched by EDR, and fire insurance maps covering the target property location provided by ODIC Environmental were identified for the years listed below. The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by Sanborn Library LLC, the copyright holder for the collection.

Certified Sanborn Results:

Site Name:	6352370-ESAI
Address:	1515 W. 178th St
City, State, Zip:	Gardena, CA 90248
Cross Street:	
P.O. #	061208
Project:	6352370ESAI
Certification #	61B0-4E76-B78F

UNMAPPED PROPERTY

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



Sanborn® Library search results Certification # 61B0-4E76-B78F

The Sanborn Library includes more than 1.2 million Sanborn fire insurance maps, which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

Library of Congress
 University Publications of America
 EDR Private Collection

Total Maps: 0

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ODIC Environmental (the client) is permitted to make up to THREE photocopies of this Sanborn Map transmittal and each fire insurance map accompanying this report solely for the limited use of its customer. No one other than the client is authorized to make copies. Upon request made directly to an EDR Account Executive, the client may be permitted to make a limited number of additional photocopies. This permission is conditioned upon compliance by the client, its customer and their agents with EDR's copyright policy; a copy of which is available upon request.

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6/7/12

6352370-ESAI

1515 W. 178th St Gardena, CA 90248

Inquiry Number: 2243811.5 June 7, 2012

The EDR Aerial Photo Decade Package



440 Wheelers Farms Road Milford, CT 06461 800.352.0050 www.edrnet.com









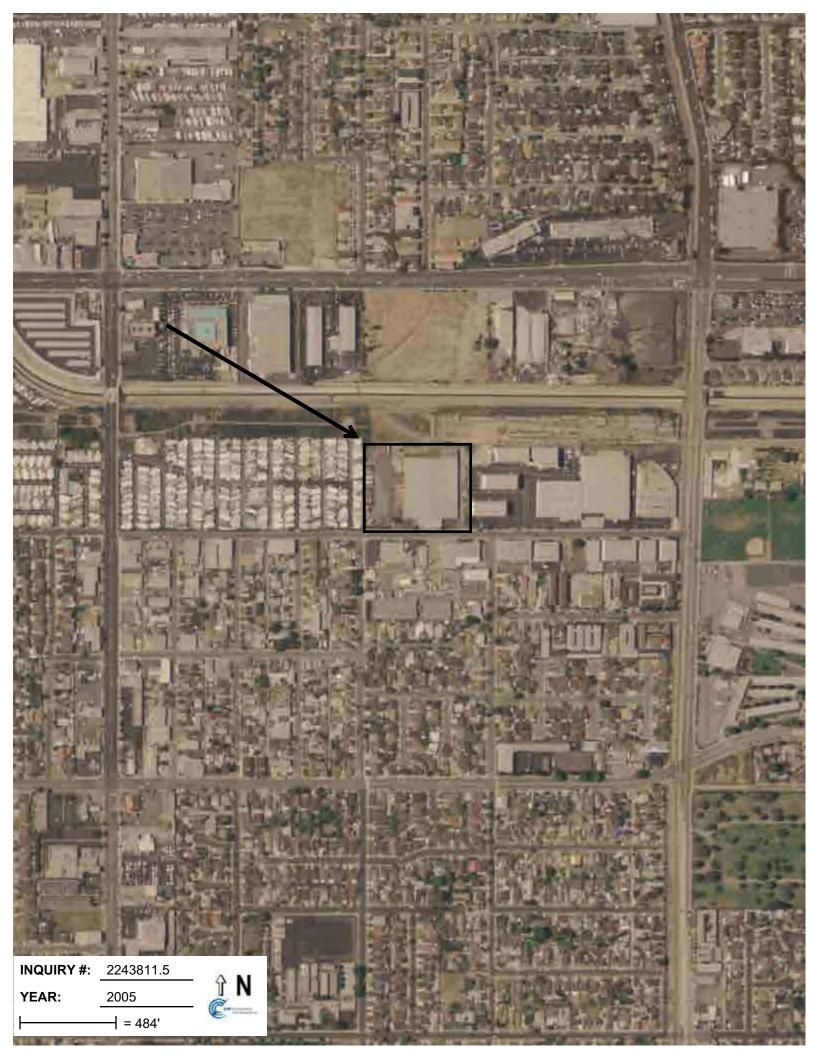












6352370-ESAI

1515 W. 178th St Gardena, CA 90248

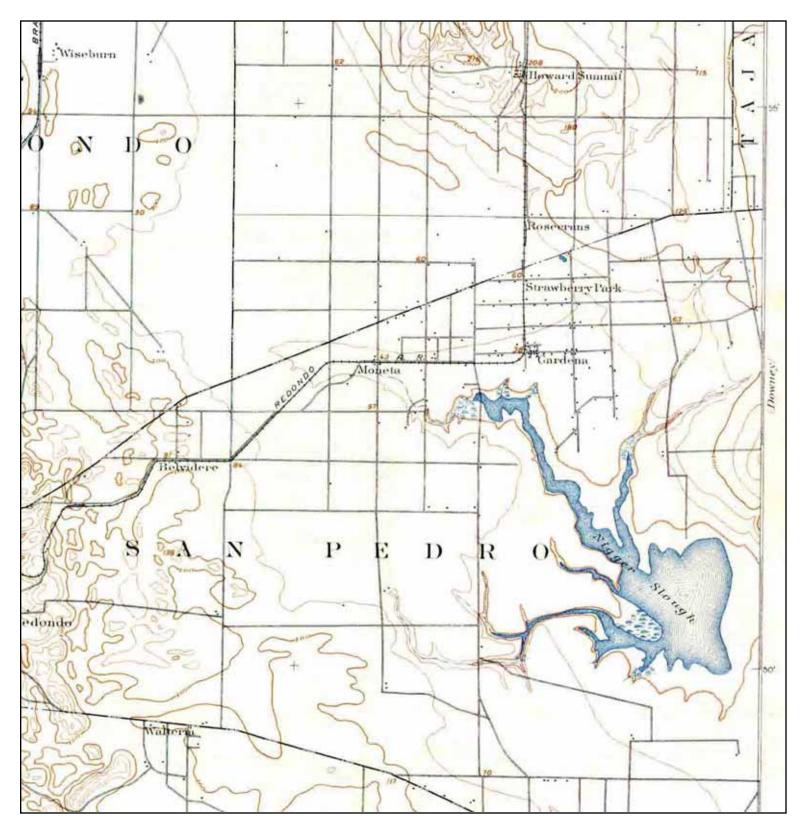
Inquiry Number: 2243811.4 June 7, 2012

The EDR Historical Topographic Map Report



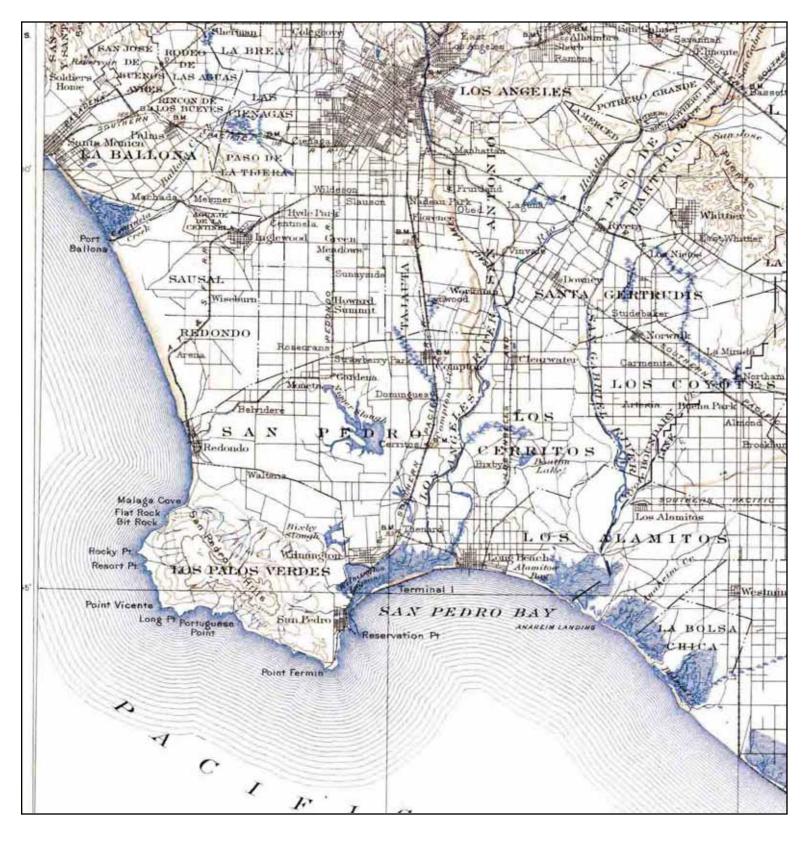
440 Wheelers Farms Road Milford, CT 06461 800.352.0050 www.edrnet.com

Historical Topographic Map



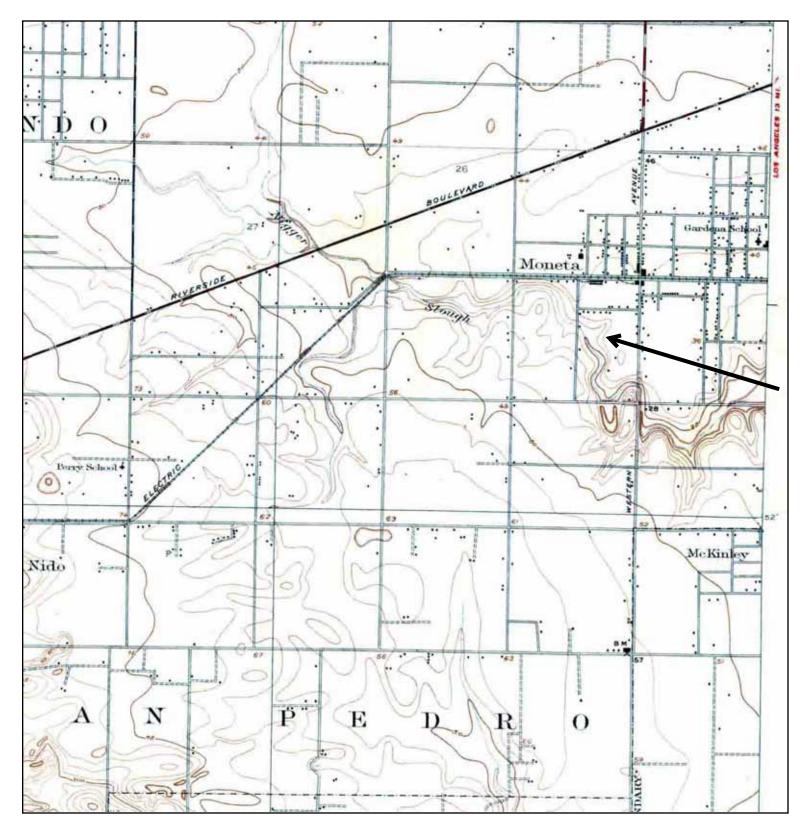
N TARGET QUAD NAME: SITE NAME: 6352370-ESAI ADDRESS: CLIENT: ODIC Environmental CONTACT: N MAP YEAR: 1896 Gardena, CA 90248 LAT/LONG: S3.8693 / 118.304 CLIENT: ODIC Environmental CONTACT: SERIES: 15 SCALE: 1:62500 1:62500 ODIC Environmental	
---	--

Historical Topographic Map

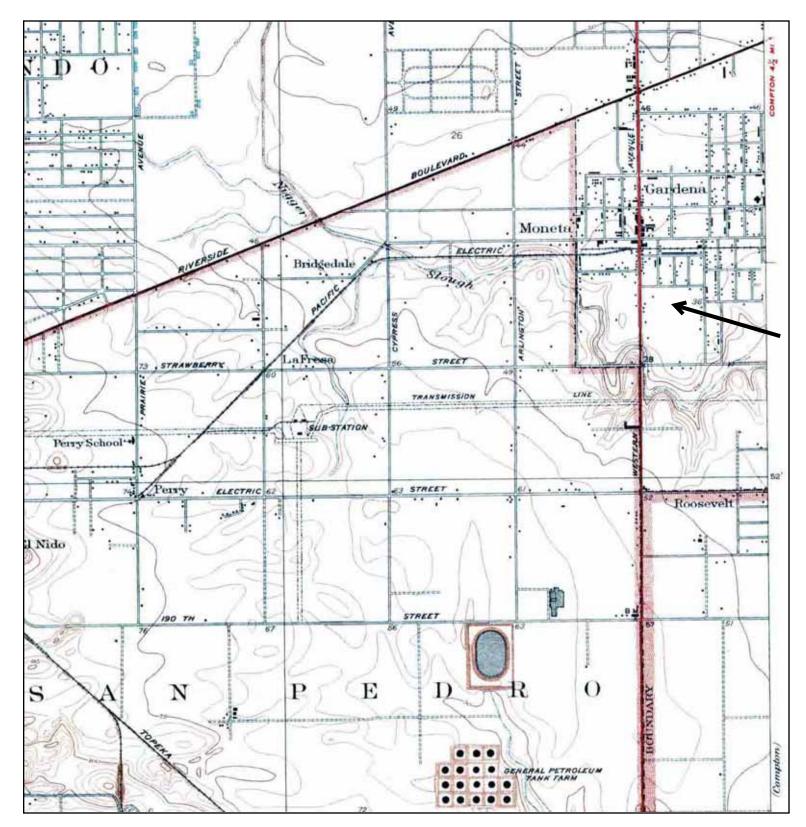


SERIES: 60 SCALE: 1:250000

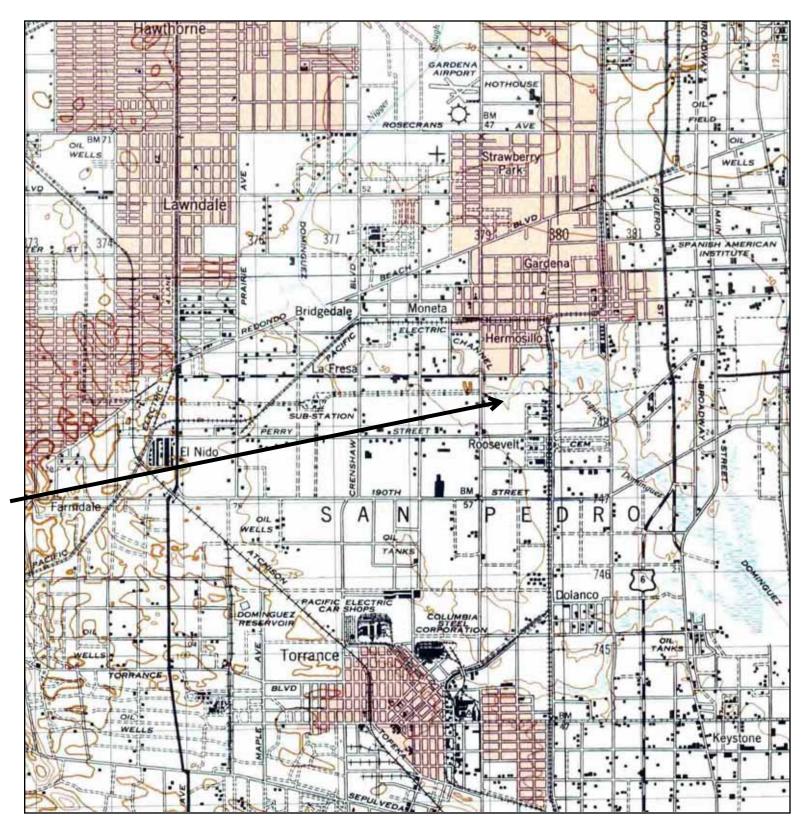
Historical Topographic Map

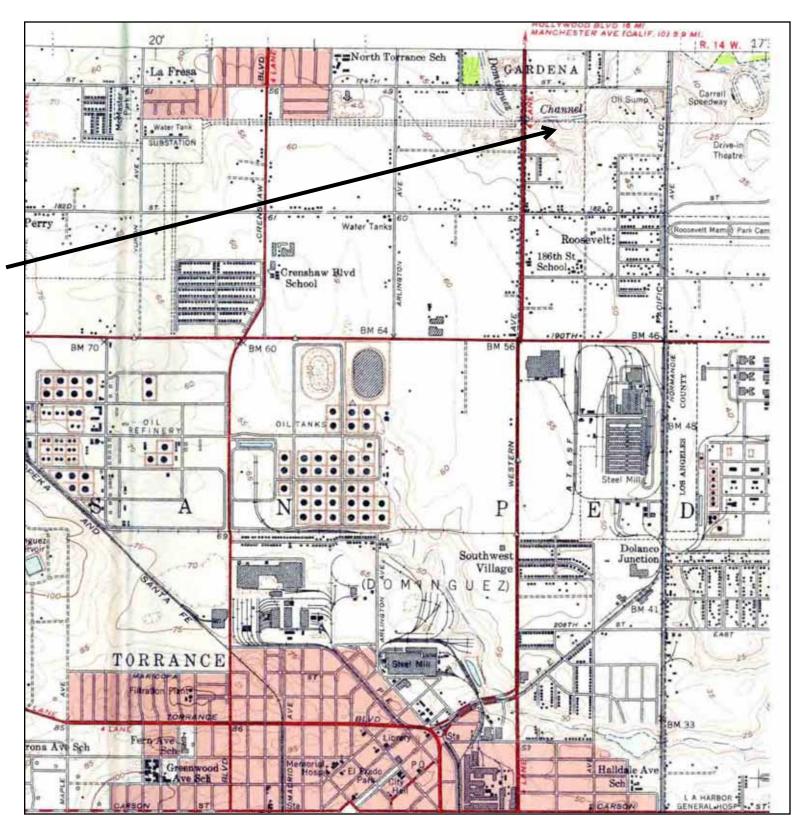


N ↑	TARGET QUAD NAME: TORRANCE MAP YEAR: 1924 SERIES: 6 SCALE: 1:24000	SITE NAME: 6352370-ESAI ADDRESS: 1515 W. 178th St Gardena, CA 90248 LAT/LONG: 33.8693 / 118.304	CLIENT: ODIC Environmental CONTACT: Frank Trinidad INQUIRY#: 2243811.4 RESEARCH DATE: 06/7/2012
	SCALE. 1.24000		

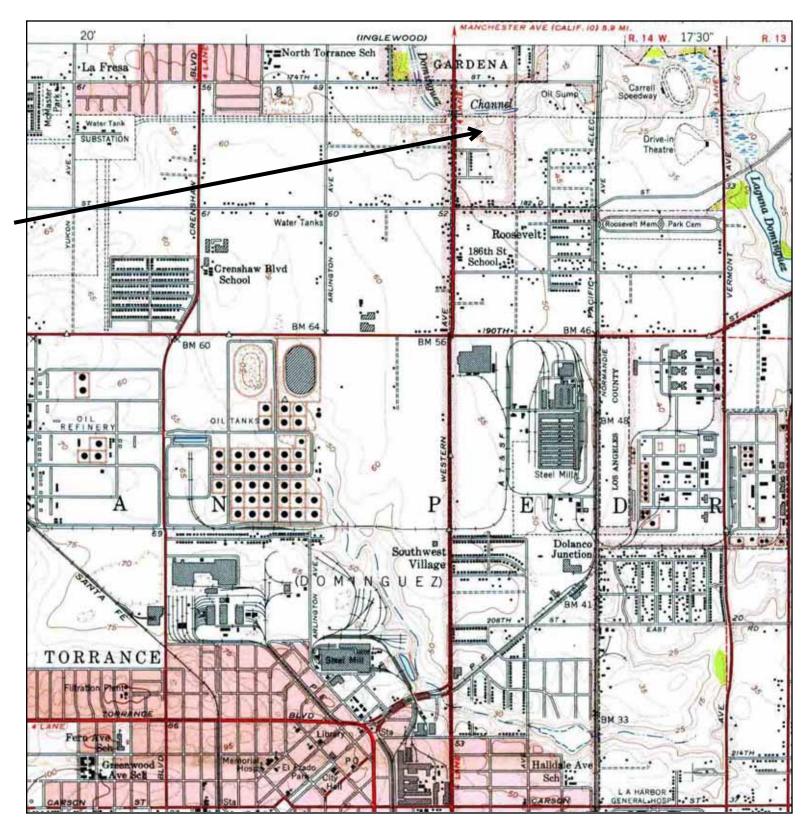


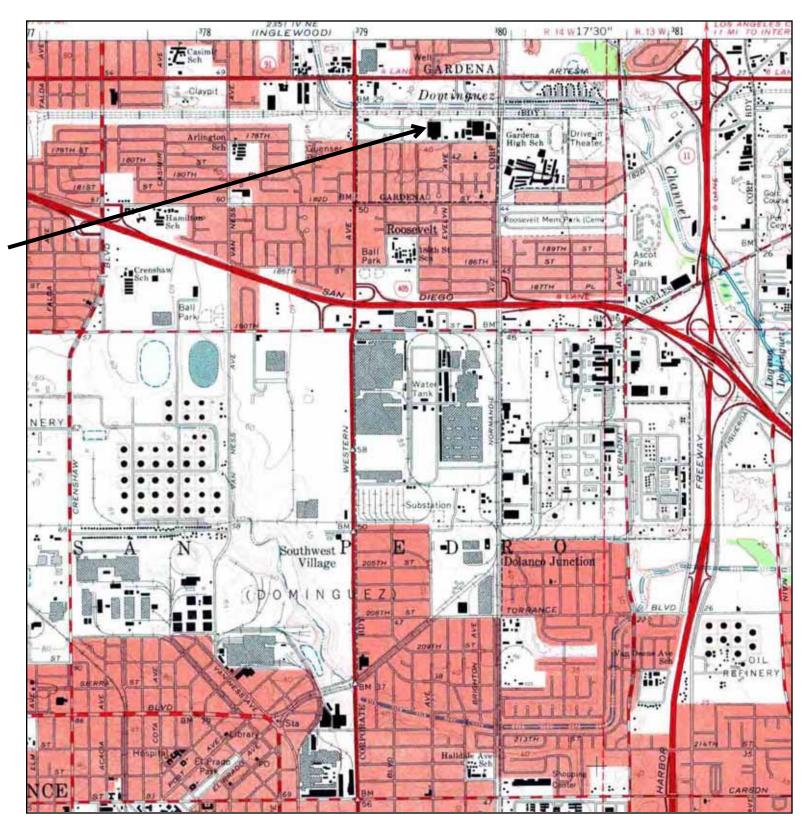
N ↑	TARGET QUAD NAME: TORRANCE MAP YEAR: 1934 SERIES: 6 SCALE: 1:24000	SITE NAME: 6352370-ESAI ADDRESS: 1515 W. 178th St Gardena, CA 90248 LAT/LONG: 33.8693 / 118.304	CLIENT: ODIC Environmental CONTACT: Frank Trinidad INQUIRY#: 2243811.4 RESEARCH DATE: 06/7/2012
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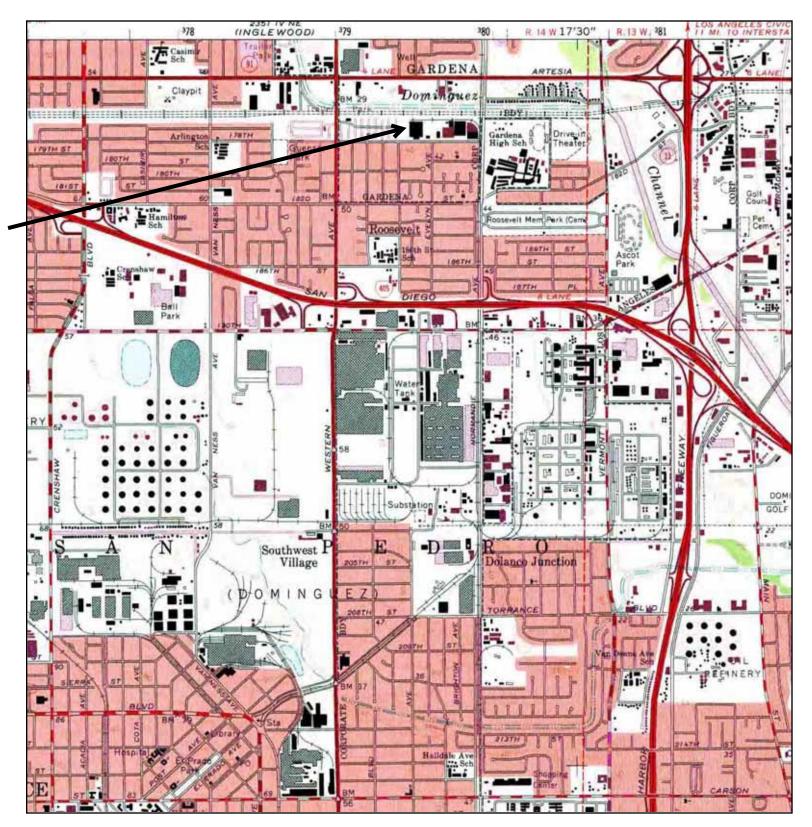


N ▲	TARGET QU NAME: MAP YEAR:	LONGBEACH VICINITY 30F3	ADDRESS:	6352370-ESAI 1515 W. 178th St Gardena, CA 90248 33.8693 / 118.304	CLIENT: CONTACT: INQUIRY#: RESEARCH	ODIC Environmental Frank Trinidad 2243811.4 DATE: 06/7/2012
	SERIES: SCALE:	7.5 1:24000				

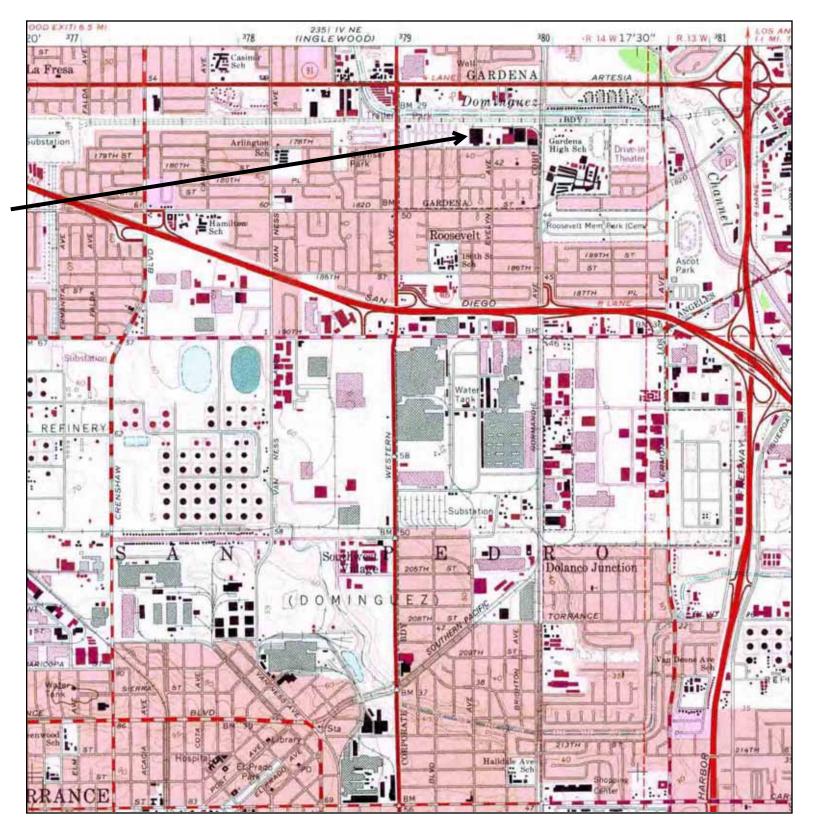




N ↑	TARGET QUAD NAME: TORRANCE MAP YEAR: 1964 SERIES: 7.5 SCALE: 1:24000	Gard	5 W. 178th St CONTAC dena, CA 90248 INQUIRY#	
	00ALL. 1.24000			



	TARGET QL	JAD	SITE NAME:	6352370-ESAI	CLIENT:	ODIC Environmental
Ν	NAME:	TORRANCE	ADDRESS:	1515 W. 178th St	CONTACT:	Frank Trinidad
	MAP YEAR:	1972		Gardena, CA 90248	INQUIRY#:	2243811.4
	PHOTOREVISED FROM:1964		LAT/LONG:	33.8693 / 118.304	RESEARCH DATE: 06/7/2012	
	SERIES:	7.5				
	SCALE:	1:24000				



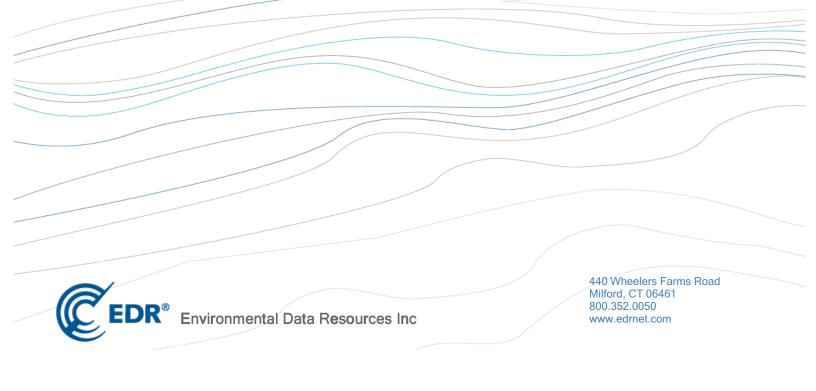
	TARGET QUAD		SITE NAME:	6352370-ESAI	CLIENT:	ODIC Environmental
N	NAME:	TORRANCE	ADDRESS:	1515 W. 178th St	CONTACT:	Frank Trinidad
	MAP YEAR:	1981		Gardena, CA 90248	INQUIRY#:	2243811.4
	PHOTOREVISED FROM:1964		LAT/LONG:	33.8693 / 118.304	RESEARCH DATE: 06/7/2012	
•	SERIES:	7.5				
	SCALE:	1:24000				

6352370-ESAI

1515 W. 178th St Gardena, CA 90248

Inquiry Number: 2243811.6 June 7, 2012

The EDR-City Directory Abstract



EDR City Directory Abstract

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

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

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SUMMARY

• City Directories:

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1920 through 2006. (These years are not necessarily inclusive.) A summary of the information obtained is provided in the text of this report.

This report compiles information by geocoding the subject properties (that is, plotting the latitude and longitude for such subject properties and obtaining data concerning properties within 1/8th of a mile of the subject properties). There is no warranty or guarantee that geocoding will report or list all properties within the specified radius of the subject properties and any such warranty or guarantee is expressly disclaimed. Accordingly, some properties within the aforementioned radius and the information concerning those properties may not be referenced in this report.

Target Property:

1515 W. 178th St Gardena, CA 90248

<u>Year</u>	<u>Uses</u>	Source
1920	Address Not Listed in Research Source	Los Angeles Directory Co.
1921	Address Not Listed in Research Source	Los Angeles Directory Co.
1923	Address Not Listed in Research Source	Los Angeles Directory Co.
1924	Address Not Listed in Research Source	Los Angeles Directory Co.
1925	Address Not Listed in Research Source	Los Angeles Directory Co.
1926	Address Not Listed in Research Source	Los Angeles Directory Co.
1927	Address Not Listed in Research Source	Kaasen Directory Company Publishers
1928	Address Not Listed in Research Source	Los Angeles Directory Co.
1929	Address Not Listed in Research Source	Los Angeles Directory Co.
1930	Address Not Listed in Research Source	Los Angeles Directory Co.
1931	Address Not Listed in Research Source	Los Angeles Directory Company Publishers
1932	Address Not Listed in Research Source	Los Angeles Directory Co.
1933	Address Not Listed in Research Source	Los Angeles Directory Co.
1934	Address Not Listed in Research Source	Los Angeles Directory Co.
1935	Address Not Listed in Research Source	Los Angeles Directory Co.
1936	Address Not Listed in Research Source	Los Angeles Directory Co.

2243811-6 2

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1937	Address Not Listed in Research Source	Los Angeles Directory Co.
1938	Address Not Listed in Research Source	Los Angeles Directory Company Publishers
1939	Address Not Listed in Research Source	Los Angeles Directory Co.
1940	Address Not Listed in Research Source	Los Angeles Directory Co.
1942	Address Not Listed in Research Source	Los Angeles Directory Co.
1944	Address Not Listed in Research Source	R. L. Polk & Co.
1945	Address Not Listed in Research Source	R. L. Polk & Co.
1946	Address Not Listed in Research Source	Los Angeles Directory Co.
1947	Address Not Listed in Research Source	Pacific Directory Co.
1948	Address Not Listed in Research Source	Los Angeles Directory Co.
1949	Address Not Listed in Research Source	Los Angeles Directory Co.
1950	Address Not Listed in Research Source	Pacific Telephone
1951	Address Not Listed in Research Source	Los Angeles Directory Co Publishers
1952	Address Not Listed in Research Source	Los Angeles Directory Co.
1954	Address Not Listed in Research Source	R. L. Polk & Co.
1955	Address Not Listed in Research Source	R. L. Polk & Co.
1956	Address Not Listed in Research Source	Pacific Telephone
1957	Address Not Listed in Research Source	Pacific Telephone
1958	Address Not Listed in Research Source	Pacific Telephone
1960	Address Not Listed in Research Source	Pacific Telephone

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1961	Address Not Listed in Research Source	Luskey Brothers & Co
1962	<u>**W 178TH**</u>	Pacific Telephone
	GLOBE ILLUMINATION CO (1515)	
1963	Address Not Listed in Research Source	Pacific Telephone
1964	Address Not Listed in Research Source	Pacific Telephone
1965	Address Not Listed in Research Source	GTE
1966	Address Not Listed in Research Source	Pacific Telephone
1967	<u>**W 178TH ST**</u>	R. L. Polk & Co.
	GLOBE ILLUMINATION COMPANY (1515)	
1969	Address Not Listed in Research Source	Pacific Telephone
1970	<u>**W 178TH ST**</u>	R. L. Polk & Co.
	GLOBE ILLUMINATION COMPANY (1515)	
1971	<u>**W 178TH**</u>	B&G Publications
	GLOBE ILLUMINATION COMPANY (1515)	
1972	Address Not Listed in Research Source	R. L. Polk & Co.
1975	<u>**W 178TH ST**</u>	Pacific Telephone
	GLOBE ILLUMINATION CO (1515)	
1976	<u>**W 178TH ST**</u>	R.L. Polk & co Publishers
	GLOBE ILLUMINATION COMPANY (1515)	
1980	<u>**W 178TH ST**</u>	Pacific Telephone
	PETAINER INC (1515)	
	GLOBE ILLUMINATION CO (1515)	
1981	<u>**W 178TH**</u>	Pacific Telephone
	PETAINER INC GARDENA (1515)	
1985	<u>**W 178TH ST**</u>	Pacific Bell
	GLOBE ILLUMINATION CO (1515)	
1986	<u>**W 178TH**</u>	Pacific Bell
	GLOBE ILLUMINATION COMPANY GARDENA (1515)	
1990	<u>**178TH W**</u>	Pacific Bell
	MALCO CO (1515)	
1991	Address Not Listed in Research Source	Pacific Bell

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1995	<u>**W 178TH**</u>	Pacific Bell Telephone
	ORTHO MATTRESS INC GARDENA (1515)	
	<u>**W 178TH ST**</u>	Pacific Bell Telephone
	ORTHO MATTRESS INC (1515)	
	<u>**178TH W**</u>	Pacific Bell Telephone
	ORTHO MATTRESS INC (1515)	
1996	Address Not Listed in Research Source	GTE
1999	Address Not Listed in Research Source	Haines Company
2000	Address Not Listed in Research Source	Pacific Bell Telephone
2001	****** 470711 07**	Hainaa & Company Ina
2001	**W 178TH ST**	Haines & Company, Inc.
2003	CINTEK SYSTEM INC (1515)	
2003	Address Not Listed in Research Source	Haines & Company
2004	Address Not Listed in Research Source	Haines Company
2007	Auress not listed in Research Source	Hamos Company
2006	Address Not Listed in Research Source	Haines Company, Inc.

Adjoining Properties

SURROUNDING

Multiple Addresses Gardena, CA 90248

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	Address Not Listed in Research Source	Los Angeles Directory Co.
1921	Address Not Listed in Research Source	Los Angeles Directory Co.
1923	Address Not Listed in Research Source	Los Angeles Directory Co.
1924	Address Not Listed in Research Source	Los Angeles Directory Co.
1925	Address Not Listed in Research Source	Los Angeles Directory Co.
1926	Address Not Listed in Research Source	Los Angeles Directory Co.
1927	Address Not Listed in Research Source	Kaasen Directory Company Publishers

<u>Year</u>	<u>Uses</u>	Source
1928	Address Not Listed in Research Source	Los Angeles Directory Co.
1929	Address Not Listed in Research Source	Los Angeles Directory Co.
1930	Address Not Listed in Research Source	Los Angeles Directory Co.
1931	Address Not Listed in Research Source	Los Angeles Directory Company Publishers
1932	Address Not Listed in Research Source	Los Angeles Directory Co.
1933	Address Not Listed in Research Source	Los Angeles Directory Co.
1934	Address Not Listed in Research Source	Los Angeles Directory Co.
1935	Address Not Listed in Research Source	Los Angeles Directory Co.
1936	Address Not Listed in Research Source	Los Angeles Directory Co.
1937	Address Not Listed in Research Source	Los Angeles Directory Co.
1938	Address Not Listed in Research Source	Los Angeles Directory Company Publishers
1939	Address Not Listed in Research Source	Los Angeles Directory Co.
1940	Address Not Listed in Research Source	Los Angeles Directory Co.
1942	Address Not Listed in Research Source	Los Angeles Directory Co.
1944	Address Not Listed in Research Source	R. L. Polk & Co.
1945	Address Not Listed in Research Source	R. L. Polk & Co.
1946	Address Not Listed in Research Source	Los Angeles Directory Co.
1947	Address Not Listed in Research Source	Pacific Directory Co.
1948	Address Not Listed in Research Source	Los Angeles Directory Co.
1949	Address Not Listed in Research Source	Los Angeles Directory Co.
	2243811-6	

<u>Year</u> <u>Uses</u>

<u>Source</u>

1950	**W 179TH ST**	Pacific Telephone
	GRAY0H MRS R (1457)	
	TAYLOR DREWR (1458)	
	GRAY R E R (1464)	Desifie Teleshere
	<u>**W 178TH ST**</u>	Pacific Telephone
	MILLARD W RR (1446)	
	PARSONS L V MRS R (1472)	
	PUNT J PR (1488)	
1951	Address Not Listed in Research Source	Los Angeles Directory Co Publishers
1952	Address Not Listed in Research Source	Los Angeles Directory Co.
1954	<u>**W 179TH ST**</u>	R. L. Polk & Co.
	BRADBURY FRANKLIN D (1457)	
	COX KENNELS (1458)	
	GUNTER W A (1469)	
	ALLEN JAS E (1473)	
	NOONE ROBT (1482)	
	ERSON SIGURD H (1491)	
	<u>**W 178TH ST**</u>	R. L. Polk & Co.
	MILLARD W R (1446)	
	PARSONS LV MRS (1472)	
1955	Address Not Listed in Research Source	R. L. Polk & Co.
1956	Address Not Listed in Research Source	Pacific Telephone
1957	<u>**W 179TH ST**</u>	Pacific Telephone
	BRADBURY FRANKLIN D (1457)	
	WHITTANG TED (1464)	
	FANTI ALFRED (1465)	
	GUNTER W A (1469)	
	ALIEN JAS E (1473)	
	CREMO ALBERT L (1478)	
	CREMO SANDRA J (1478)	
	ROBISON CHAS 0 (1482)	
	STPARMAN LOYD C (1485)	
	TANIHARA SAM (1490)	
	GALLIAM GENE H (1491)	
	GRAY HOWARD (1496)	
	<u>**W 178TH ST**</u>	Pacific Telephone

<u>Year</u>	<u>Uses</u>	Source
1957		
	ALLISON DAROLD (1462) DECKERT HOWARD L (1464)	
1958		Pacific Telephone
1300	**W 179TH ST**	Tachie Telephone
	BRADBURY FRANKLIN D (1457)	Desifie Television
	EVELYN ST	Pacific Telephone
	WIDMAN GEO D INC SHEET MTL ERE	
1960	**S DENKER AVE**	Pacific Telephone
	NEEDHAM JOHN L (17815)	
	FRASER J WARREN GARDENA (178)	
	<u>**W 179TH ST**</u>	Pacific Telephone
	SWEENEY ROBT (1457)	
	WHITTING TED (1464)	
	FANTI ALFRED DUMP TRUCK SERV (1465)
	GUNTER W A (1469)	
	ALLEN JAS E GARDENA (1473)	
	NODA NURSERY (1478)	
	SMITH GERALD L (1481)	
	ROBISON CHAS D (1482)	
	STEARMAN LOYD C (1485)	
	GRAY HOWARD (1496)	Desifie Telephone
		Pacific Telephone
	KELLY THOS H (17819)	
	PEACE FRANKIE (17827)	
	ROBINSON ROBBIE M (17827)	
	<u>**W 178TH ST**</u>	Pacific Telephone
	YAMAGUCHI JIM H (1446)	
	DIEDRICH MATT (1460)	
	WATSON JOE M (1464)	
	SHEFFIELD LOUISE A (1472)	
4004	JIMCO PLUMBING CO (1488)	
1961	Address Not Listed in Research Source	Luskey Brothers & Co
1962	<u>**W 179TH PL**</u>	Pacific Telephone
	ISHIZAKI WALLACE (1518)	
	<u>**W 179TH**</u>	Pacific Telephone
	FANTI ALFRED DUMP TRUCK SERV (1465)
	<u>**EVELYN**</u>	Pacific Telephone
	WIDMAN GEO D IMC SHEET MTL ERE	CTION (17823)
	<u>**W 178TH**</u>	Pacific Telephone
	METRO MINERALS (1447)	
		2243811-6

8

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962 (co	ontinued) MILLIGAN ROOFING CO (1501)	
	DURKEE TESTING LABS MTL & PLASTCS (1520)	
1963	Address Not Listed in Research Source	Pacific Telephone
1964	**S DENKER AVE**	Pacific Telephone
	WARREN AUTOMATIC EQUIPT CO (17823)	
	<u>**W 179TH ST**</u>	Pacific Telephone
	BROWN NED H REV (1457)	
	FANTI ALFRED (1465)	
	FANTI MARY (1465)	
	TAWA KATSUMI MD (1476)	
	SERIZAWA IWAN (1478)	
	MURPHY DRAFTING SERV (1481)	
	ROBISON CHAS D (1482)	
	FONTANA JOHN DEE (1485)	
	STEARMAN LOYD C (1485)	
	FONTANA JACQUELINE (1485)	
	TILEY JERRY (1491)	
	TILEY BARBARA K (1491)	
	GRAY NORMA K (1496)	Desifie Telephone
	DENKER AVE	Pacific Telephone
	KEPNER MFG CO (17827)	
	KEPNER ROSS KEPNER MFG CO (17827)	Desifie Telephone
	<u>**W 178TH ST**</u>	Pacific Telephone
	YAMAGUCHI JIM H (1446)	
	METRO MINERALS (1447)	
	COONCE WM F (1488)	
	COONCE JESSIE (1488) BEE CHEMICAL CO (1500)	
	MILLIGAN ROOFING CO (1501)	
	DURKEE TESTING LABS MTL & PLASTCS (1520)	
	BRUCE INDUSTRIES INC (1528)	
1965	**W 178TH ST**	GTE
	BRUCE INDUSTRIES INC (1528)	
1966	**W 17TH PL**	Pacific Telephone
	BRUCE INDUSTRIES INC (1528)	
1967	**W 179TH ST**	R. L. Polk & Co.
	WHITTING TED (1464)	
		R. L. Polk & Co.
		N. L. FUIK & CU.
	WIDMAN GEO D INC SHEET MTL ERECTION (17823)	
	2243811-6	

1067 (<u>Uses</u> continued)	<u>Source</u>
1907 (6	GARDENA METAL PARTS CORP (17903)	
	<u>**W 178TH ST**</u>	R. L. Polk & C
	METRO MINERALS (1447)	
	GILMORE & NOLAN INC (1500)	
	BEE CHEMICAL CO (1500)	
	MILLIGAN ROOFING CO (1501)	
	DOUGHTYS SHEET METAL (1501)	
	NIKOLA H C ASSOCIATES INC (1520)	
	BRUCE INDUSTRIES INC (1528)	
	AERO INDUSTRIES INC (1528)	
1969	Address Not Listed in Research Source	Pacific Teleph
1970	<u>**W 178TH ST**</u>	R. L. Polk & C
	BRUCE INDUSTRIES INC (1528)	
	BRUCE INDUSTRIES INC (1528)	
	<u>**W 179TH ST**</u>	R. L. Polk & C
	ALLEN JAS E (1473)	
	MORITA TOICHLRO (1476)	
	SERIZAWA IWAO (1478)	
	SIMS GORDON VICTOR (1481)	
	ROBERTSON A J (1481)	
	CHASE C D JR (1482)	
	MCKENZIE LYLE K (1485)	
	STEARMAN LOYD C (1485)	
	FOWLER ERNEST H JR (1485)	
	GRAY N K (1496)	
	HENDERSON RONALD (1512)	
	DENKER AVE	R. L. Polk & 0
	GUY S AUTO REPAIR (17805)	
	NIKOBAR DACHSHUNDS (17815)	
	MARLORAIN SCOTTIE S (17819)	
	MELEKOV MARTHA PUB ACCT (17819)	
	LI-JAN SHEPHERDS (17823)	
	KEPNER MFG CO (17827)	
	KEPNER ROSS KEPNER MFG CO (17827)	
	EVELYN AVE	R. L. Polk & 0
	SLOAN JAS A (17820)	
	FROOM ROBT D (17826)	
	BARDWELL CECIL L (17832)	
	REAUME S REPAIR SERVICE (17833)	
	IMAGINETICS (17903)	
	KAMIMURA KENNETH (17907)	

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970 (iontinued) MATSUMOTO NORMAN Y (17907)	
	DUSABLON SUZI (17915)	
	DUSABLON WM F (17915)	
	BONS MIKE (17917)	
	LYLE NED L (17919)	
	CROSIER R E (17928)	
	HARLOW ERNIE H (17929)	
	W 178TH ST	R. L. Polk & Co.
	KELLY CHAS (1460)	
	CHANCE PETER (1464)	
	GUNTER TIMOTHY D (1472)	
	STEREO TAPE CLUB OF AMERICA (1480)	
	GILMORE & NOLAN DIV OF BEE CHEMICAL CO (1500)	
	BEE CHEMICAL CO (1500)	
	DUROGENIC INS (1520)	
	DURKEE TESTING LABS MTL & PLASTCS (1520)	
	BRUCE INDUSTRIES INC (1528)	
	BRUCE INDUSTRIES INC (1528)	
1971	<u>**W 179TH PL**</u>	B&G Publications
	NISHIOKA THOS (1525)	
	EVELYN	B&G Publications
	WIDMAN GEO D INC SHEET METL ERECTION (17823)	
	WIDMAN R C & ASSOCIATES (17823)	
	DUSABLON SUZI (17915)	
	W 178TH	B&G Publications
	METRO MINERALS (1447)	
	STEREO TAPE CLUB OF AMERICA (1480)	
	BEE CHEMICAL CO (1500)	
	EMCO METAL FINISHING DIV OF BEE CHEMICAL CO (1500)	
	GILMORE & NOLAN DIV OF BEE CHEMICAL CO (1500)	
	DURKEE TESTING LABS METL & PLASTCS (1520)	
	BRUCE INDUSTRIES INC AIRCRFT LIGHTNG (1528)	
1972	Address Not Listed in Research Source	R. L. Polk & Co.
1975	**W 17TH PL**	Pacific Telephone
	BRUCE INDUSTRIES INC AIRCRFT LIGHTNG (1528)	
		Pacific Telephone
	NIKOBAR DACHSHUNDS (17815)	
	<u>**W 179TH ST**</u>	Pacific Telephone
	GARDENA-TORRANCE SOUTHERN BAPTIST CHURCH (1457)	

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975 (continued) NOMURA GREG Y (1464)	
	COTTER DANA (1464)	
	ALLEN JAS E (1473)	
	MORITA TOICHIRO (1476)	
	GALLEGOS CLAUDIO (1481)	
	GARCIA M J (1481)	
	NAKANISHI RAY (1481)	
	CHASE C D JR (1482)	
	MCKENZIE LYLE K (1485)	
	MASHBURN RAYMOND JR (1491)	
	DENKER AVE	Pacific Telephone
	GUY S AUTO REPAIR (17805)	
	MARLORAIN-SCOTTIES (17819)	
	MELEKOV MARTHA PUB ACCT (17819)	
	LI-JAN SHEPHERDS (17823)	
	KEPNER MANUFACTURING COMPANY (17827)	
	KEPNER ROSS KEPNER MANUFACTURING COMPANY (17827)	
	<u>**W 178TH ST**</u>	Pacific Telephone
	BLANKENSHIP C E (1446)	
	ISHIMOTO TRADING CO (1468)	
	BEE CHEMICAL CO (1500)	
	BEE CHEMICAL (1500)	
	DUROGENIC JNC (1520)	
	DURKEE TESTING LABS METL & PLASTCS (1520)	
	BRUCE INDUSTRIES INC AIRCRFT LIGHTNG (1528)	
1976	<u>**W 179TH PL**</u>	R.L. Polk & co Publishers
	NISHIOKA THOS (1525)	
	DENKER AVE	R.L. Polk & co Publishers
	LI JAN SHEPHERDS (17823)	
	EVELYN AVE	R.L. Polk & co Publishers
	WIDMAN GEO D INC SHEET METL ERECTION (17823)	
	EVELYN ST	R.L. Polk & co Publishers
	UYEDA JIMMIE N (17910)	
	<u>**W 178TH ST**</u>	R.L. Polk & co Publishers
	ISHIMOTO TRADING CO (1468)	
	TIME ZERO LABORATORIES OF BALL BROTHERS RESEARCH CORP (1488)	
	BEE CHEMICAL CO (1500)	
	DURKEE TESTING LABS METL & PLASTCS (1520)	
	BRUCE INDUSTRIES INC AIRCRFT LIGHTNG (1528)	
1980	<u>**W 179TH ST**</u>	Pacific Telephone

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980 (
	GARDENA TORRANCE SOUTHERN BAPTIST CHURCH (1457) GIFFIN KAI (1464)	
	ALLEN JAS E (1473)	
	MORITA TOICHIRO (1476)	
	GRAHAM DENNIS (1481)	
	BIERE C GARDENA (1481)	
	<u>**DENKER AVE**</u>	Pacific Telephone
	NIKOBAR DACHSHUNDS (17815)	
	ART NUNNALLY (17823)	
	LI-JAN KENNELS GARDENA (17823)	
	KEPNER MANUFACTURING COMPANY (17827)	
	KEPNER ROSS KEPNER MANUFACTURING COMPANY (17827)	
	W 178TH ST	Pacific Telephone
	KENCOR SPORTS INC (1444)	
	MACHLETT LABORATORIES (1448)	
	CUTTERS UNLIMITED CO (1468)	
	ISHIMOTO TRADING CO (1472)	
	BALL AEROSPACE SYSTEMS DIVISION WESTERN LABORATORIES (1488)	
	BEE CHEMICAL (1500)	
	BEE CHEMICAL CO (1500)	
	DURKEE TESTING LABS MATL A PLASTCS (1520)	
	DUROGENIC INC (1520)	
	BRUCE INDUSTRIES INC AIRCRFT LIGHTNG (1528)	
1981	<u>**W 179TH PL**</u>	Pacific Telephone
	ISOBE DAVID GARDENA (1537)	
	<u>**DENKER AVE**</u>	Pacific Telephone
	LI-JAN SHEPHERDS GARDENA (17823)	
	EVELYN AVE	Pacific Telephone
	WIDMAN GEO D INC SHEET METL ERECTION GARDENA (17823)	
	UYEDA JIMMIE N GARDENA (17910)	
	<u>**W 178TH**</u>	Pacific Telephone
	ISHIMOTO TRADING CO GARDENA (1472) BEE CHEMICAL CO GARDENA (1500) DURKEE TESTING LABS METL & PLASTCS GARDENA (1520)	
	BRUCE INDUSTRIES INC AIRCRFT LIGHTING GARDENA (1528)	
1985	<u>**W 179TH ST**</u>	Pacific Bell
	L A CRENSHAW BAPTIST CHURCH (1457)	
	GARDENA TORRANCE SOUTHERN BAPTIST CHURCH (1457)	
	TAGUCHI SHUITSU (1464)	

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Year Uses Source 1985 (continued) **YIP GARY (1465)** HONDA W T (1465) GRAHAM JAS H (1473) TOYOMOTO CURLY (1476) SHIOTA ROLAND & DEBORAH (1476) LEE WM C (1481) **GRAHAM DENNIS (1481)** MURAKAMI LESLIE (1481) LEEUWEN MARGARET VAN (1481) REAMES P C (1482) Pacific Bell **DENKER AVE** NIKOBAR DACHSHUNDS (17815) JOHNSTON JOSEPH R (17819) LI JAN KENNELS (17823) THREE BEARS PET SUPPLIES (17823) KEPNER ROSS KEPNER MANUFACTURING COMPANY (17827) **KEPNER MARLOWE (17827) KEPNER MANUFACTURING COMPANY (17827)** Pacific Bell **W 178TH ST** **ROYAL HOUSEHOLD PRODUCTS INC (1444)** S & T TRADERS (1446) RAYTHEON CO (1448) MACHIETT LABORATORIES (1448) **CENTURY FINANCIAL SERVICES INC (1468)** ROTARY TECHNOLOGIES CORP (1468) ISHIMOTO TRADING CO (1472) POWER COMPONENTS (1480) VANGUARD ELECTRONICS CO (1480) BEE CHEMICAL CO (1500) BEE CHEMICAL (1500) DURKEE TESTING LABS MELT & PLASTCS (1520) DUROGENIC INC GARDENA (1520) 1986 Pacific Bell ****EVELYN AVE**** WIDMAN GEO D INC SHEET METL ERECTION GARDENA (17823)GARDENA METAL PARTS GARDENA (17833) UYEDA JIMMIE N GARDENA (17910) NITAKE ALAN GARDENA (17928) **W 178TH** Pacific Bell ISHIMOTO TRADING CO GARDENS (1472) DURKE TESTING LABS METL & PLASTCS GARDENA (1520) Pacific Bell 1990 **W 179TH PL**

<u>Year</u> <u>Uses</u> 1990 (continued)	<u>Source</u>
ISOBE DAVID GARDENA (1537)	
<u>**W 179TH**</u>	Pacific Bell
COLEMAN KELLEY (1538)	
DENKER AVE	Pacific Bell
LI-JAN SHEPHERDS GARDENA (17823)	
EVELYN AVE	Pacific Bell
WIDMAN GEO D INC SHEET METL ERECTION GARDENA (17823)	
GARDENA METAL PARTS GARDENA (17833)	
<u>**W 178TH**</u>	Pacific Bell
ISHIMOTO TRADING CO GARDENA (1472)	
BEE CHEMICAL CO GARDENA (1500)	
<u>**179TH PL W**</u>	Pacific Bell
EYLES REGINALD H (1507)	
BREWER DAN (1507)	
KAMIYA JAS S (1513)	
CHOI DANIEL Y (1519)	
KAWASAKI HAROLD (1548)	
<u>**179TH W**</u>	Pacific Bell
GARDENA-TORRANCE SOUTHERN BAPTIST JAPANESE (1457)	
L A CRENSHAW BAPTIST CHURCH (1457)	
GARDENA-TORRANCE SOUTHERN BAPTIST CHURCH (1457) A MATSUOKA CHIAKI (1464)	
(1464)	
(1465)	
(1476)	
(1481)	
REAMES P C (1482)	
(1485)	
DENKER AVE	Pacific Bell
NIKOBAR DACHSHUNDS (17815)	
BILICICH S (17819)	
COZY PET INN (17819)	
YAMASHIRO DENNIS (17823)	
KELCLAD INC (17824)	
KIRCHIN TOOLS (17827)	
EVELYN AVE	Pacific Bell
SHIMANUKI SHOICH (17820)	
SHIMANUKI SHOICHI (17820)	
WIDMAN GEO D INC (17823)	
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Year Uses

1990 (continued)

MAK TOOL & DIE (17823) KWAN SHU KEE (17826) GAWLOWSKI PAUL T (17832) GARDENA METAL PARTS (17833) SPRAY MASK DESIGN & SUPPLY (17903) 2 LEE KYONG (17907) 3 KOYANAGI ERIC (17907) (17907) UYEDA JIMMIE N (17910) A KOH HYUN (17917) (17917) NODA WATSON K (17918) IWAMASA YOSHIO (17924)

CHO NAM JEE (17929)

<u>**178TH W**</u>

Pacific Bell

ROYAL HOUSEHOLD PRODUCTS INC (1442) FLORAL WORLD (1444) COASTLINE GEO TECHNICAL CONSULTANTS INC (1446) RUSTY & SONS INSTALLATIONS (1448) CENTURY FINANCIAL SERVICES INC (1468) ROTARY TECHNOLOGIES CORP (1468) ISHIMOTO TRADING CO (1472) QBK INC (1472) VANGUARD ELECTRONICS CO (1480) POWER COMPONENTS (1480) BEE CHEMICAL (1500) BEE CHEMICAL (1500) BEE CHEMICAL CO (1500) MORTON POWDER COATING (1500) SERVICE WAREHOUSE THE (1520) COX DIE CASTING CO (1528)

1991 Address Not Listed in Research Source

1995 **W 179TH PL**

Pacific Bell Telephone

Pacific Bell

EYLES KATHERINE GARDENA (1507) EYLES REGINALD H GARDENA (1507) BREWER DAN GARDENA (1507) HENDERSON RONALD GARDENA (1512) KAMIYA JAS S GARDENA (1513)

W 179TH

GRAHAM DENNIS GARDENA (1481) TAE CHIN LEE GARDENA (1481) REAMES P C GARDENA (1482) Pacific Bell Telephone

<u>Source</u>

Year Uses

1995 (continued)

GARCIA A J GARDENA (1485)

DENKER AVE

NIKOBAR DACHSHUNDS GARDENA (17815) MARILEE S KENNELS GARDENA (17819) COZY PET INN GARDENA (17819) KIRCHIN TOOLS GARDENA (17827)

EVELYN AVE

KWAN SHU KEE (17826) GARDENA METAL PARTS (17833) MINAMI CUSTOM WOOD CRAFT GARDENA (17903) SUNG NAKMIN GARDENA (17907) KWON OH GEUN (17917)

W 178TH

Pacific Bell Telephone

Pacific Bell Telephone

Source

Pacific Bell Telephone

Pacific Bell Telephone

QBK INC GARDENA (1472) VANGUARD ELECTRONICS CO GARDENA (1480) POWER COMPONENTS GARDENA (1480) COX DIE CASTING CO GARDENA (1528)

W 179TH PL

EYLES REGINALD H (1507) EYLES KATHERINE (1507) BREWER DAN (1507) HENDERSON RONALD (1512) KAMIYA JAS S (1513) CHOI DANIEL Y (1519) KAWASAKI HAROLD (1548)

W 179TH ST

Pacific Bell Telephone

GARDENA TORRANCERANCE SOUTHERN BAPTIST JAPANESE MISSION (1457) L A CRENSHAW BAPTIST CHURCH (1457) GARDENA TORRANCERANCE SOUTHERN BAPTIST CHURCH (1457) PODOWON BAPTIST CHURCH (1457) FUKUI TAISHI (1464) MATSUOKA CHIAKI (1464) URATA DOUGLAS (1465) HAMA MARK (1465) GRAHAM DENNIS (1481) CHAN KUI LUNG (1481) TAE CHIN LEE (1481) REAMES P C (1482) GARCIA A J (1485)

DENKER AVE

Pacific Bell Telephone

<u>Year</u> <u>Uses</u>	<u>Source</u>
1995 (continued) NIKOBAR DACHSHUNDS (17815)	
MARILEES KENNELS (17819)	
COZY PET INN (17819)	
KIRCHIN TOOLS (17827)	
EVELYN AVE	Pacific Bell Telephone
SHIMANUKI SHOICHI (17820)	
LIMM JONATHAN (17826)	
KWAN SHU KEE (17826)	
GARDENA METAL PARTS (17833)	
MINAMI CUSTOM WOOD CRAFT (17903)	
SUNG NAKMIN (17907)	
KOYAMA TOSH (17907)	
MILLER DALE & HEATHER (17907)	
KWON OH GEUN (17917)	
NODA WATSON K (17918)	
<u>**W 178TH ST**</u>	Pacific Bell Telephone
ROYAL HOUSEHOLD PRODUCTS INC (1442)	
OSAGAWASE U S A (1444)	
OSAGAWASE U S A (1444)	
COASTLINE GEOTECHNICAL CONSULTANTS INC (1446)	
DELUXE PRINTING SPE (1448)	
ROTARY TECHNOLOGIES CORP (1468)	
CENTURY FINANCIAL SERVICES INC (1468)	
ISHIMOTO TRADING CO (1472)	
QBK INC (1472)	
POWER COMPONENTS (1480)	
VANGUARD ELECTRONICS CO (1480)	
SERVICE WAREHOUSE THE (1520)	
DISCOUNT BOXING SUPPLIES (1524)	
COX DIE CASTING CO (1528)	
<u>**W 178TH**</u>	Pacific Bell Telephone
ISHIMOTO TRADING CO GARDENA (1472)	
MORTON INTERNATIONAL GARDENA (1500)	
<u>**W 179TH PL**</u>	Pacific Bell Telephone
ISOBE DAVID GARDENA (1537)	
<u>**179TH PL W**</u>	Pacific Bell Telephone
EYLES REGINALD H (1507)	
HENDERSON RONALD (1512)	
KAMIYA JAS S (1513)	
CHOI DANIEL Y (1519)	
ISOBE DAVID (1537)	
KAWASAKI HAROLD (1548)	
2243811-6 18	

Voar	lisos	Source
<u>Year</u> 1995 (<u>Uses</u>	Source
1000 ((<u>**179TH W**</u>	Pacific Bell Telephone
	PODOWON BAPTIST CHURCH (1457)	
	GARDENA-TORRANCE SOUTHERN BAPTIST JAPANESE (1457)	
	GARDENA-TORRANCE SOUTHERN BAPTIST CHURCH (1457)	
	L A CRENSHAW BAPTIST CHURCH (1457)	
	A MATSUOKA CHIAKI (1464)	
	(1464)	
	(1465)	
	(1481)	
	REAMES P C (1482)	
	DENKER AVE S	Pacific Bell Telephone
	NIKOBAR DACHSHUNDS (17815)	
	KIRCHIN TOOLS (17827)	
	EVELYN AVE	Pacific Bell Telephone
	SHIMANUKI SHOICHI (17820)	
	KWAN SHU KEE (17826)	
	HERRERA CECILIA (17832)	
	GARDENA METAL PARTS (17833)	
	MINAMI CUSTOM WOOD CRAFT (17903)	
	1 MILLER DALE & HEATHER (17907)	
	2 KOYAMA TOSH (17907)	
	(17907)	
	B KOOK JI (17917)	
	(17917)	
	NODA WATSON K (17918)	
	<u>**178TH_W**</u>	Pacific Bell Telephone
	ROYAL HOUSEHOLD PRODUCTS INC (1442)	
	LIGHTHOUSE (1444)	
	OSAGAWASE U S A (1444)	
	LIGHTHOUSE TRAVEL INC (1444)	
	COASTLINE GEO TECHNICAL CONSULTANTS INC (1446)	
	GALLOP (1447)	
	YANG IN SUNG (1447)	
	DELUXE PRINTING SPE (1448)	
	HE ZAI XIN (1462)	
	BANNER GRAPHICS (1467)	
	J C UNITEC (1467)	
	TAIKO ENTERPRISE CORP (1467)	
	FULL FORCE GRAFFICS (1467)	
	A LUMIN INC (1468)	
	STANDARD PACKAGING CORP (1468)	
	(1468)	

<u>Year</u>	<u>Uses</u>	Source
1995 (continued)		
	STANDARD INTERNATL INC (1472)	
	VANGUARD ELECTRONICS CO (1480)	
	POWER COMPONENTS (1480)	
	MARUTO SEA VEGETABLES INC (1487)	
	100 OSAMU CORP (1487)	
	(1487) F W F INC (1500)	
	SERVICE WAREHOUSE THE (1520) I & I SPORTS SUPPLY CO INC (1524)	
	COX DIE CASTING CO (1528)	
1996		GTE
1990	Address Not Listed in Research Source	GIE
1999	Address Not Listed in Research Source	Haines Company
2000	Address Not Listed in Research Source	Pacific Bell Telephone
2001	<u>**W 179TH ST**</u>	Haines & Company, Inc.
	GARDENATORSO (1457)	
	AJ ENTERPRISES (1464)	
	A MATSOOKAC (1464)	
	A MATSOOKAC (1465)	
	XXXX (1469)	
	KIMGMA (1473)	
	AGENAT (1476)	
	MATSUNAGASANDRA (1478)	
	CHA 0 KUM LUNG (1481)	
	REAMESPC (1482)	
	BINGHAMJAYSON (1485)	
	GORDI NIERJAMES (1491)	
	YEE RONALD (1496)	
	<u>**DENKER AVE**</u>	Haines & Company, Inc.
	XXXX (17805)	
	SUMMERSON FAITH (17819)	
	YAMASHIROCHNS (17823)	
	KIRCHINKENNELH (17827)	
	EVELYN AVE	Haines & Company, Inc.
	XXXX (17820)	
	DIRECTEEXPRESS (17823)	
	SMAGANARAFAEL (17832)	
	GARDENA METAL (17833)	
	XXXX (17903)	
2243811-6 20		
		-

Year Uses

2001 (continued) KANGIISOY (17907) XXXX (17909) XXXX (17915) NODAWATSON K (17918) XXXX (17919) LOESENERK (17920) OANGELESEML 00 B (17924) SEBATADUANE (17928) KAWAHARAMASARU M (17929)

W 178TH ST

AKTUSAINC (1442) LIGHTHOUSE (1444) ASIA AMERICA (1446) COASTLINE (1446) GREENWEST (1447) **DELUXE PRINTING (1448)** LIUAN (1460) YAMAGUCHI (1462) XXXX (1464) ACEGROUPINC (1467) OLT UAN (1468) XXXX (1472) ACROMEDIASYSTEMS (1480) CSTRANSLINE (1487) XXXX (1488) XXXX (1500) MATSUIINTLCOINC (1501) **ROGER (1520)** KWASHINC (1524) Address Not Listed in Research Source

2004 Address Not Listed in Research Source

2003

2006 Address Not Listed in Research Source

Source

Haines & Company, Inc.

Haines & Company

Haines Company

Haines Company, Inc.

Environmental Site Assessment

APPENDIX E Public Agency Records / other documents



Primary Owner: JMA LOGISTICS INC

Secondary Owner:

Mail Address: PO BOX 326

GARDENA CA 90248

Site Address: 1515 W 178TH ST

GARDENA CA 90248

County: LOS ANGELES

Assessor Parcel Number: 6106-013-040

Housing Tract Number: 26220

Lot Number:

Page Grid: 763-J1

Legal Description:

Property Characteristics

Bedrooms : Bathrooms : Total Rooms : Zoning : GAM2 No of Stories : 1 Building Style :

Year Built : 1961 Garage : Fireplace : Pool : Square Feet : 95,090 SF Lot Size : 4.5 AC Number of Units : 0 Use Code : Heavy Manufacturing

Tract No: 26220 Abbreviated Description:

CITY:REGION/CLUSTER: 26/26815 TR#:26220 TRACT NO 26220 LOTS 8, 9, 10 AND LOT 11

City/Muni/Twp: REGION/CLUSTER: 26/26815

Sale Information

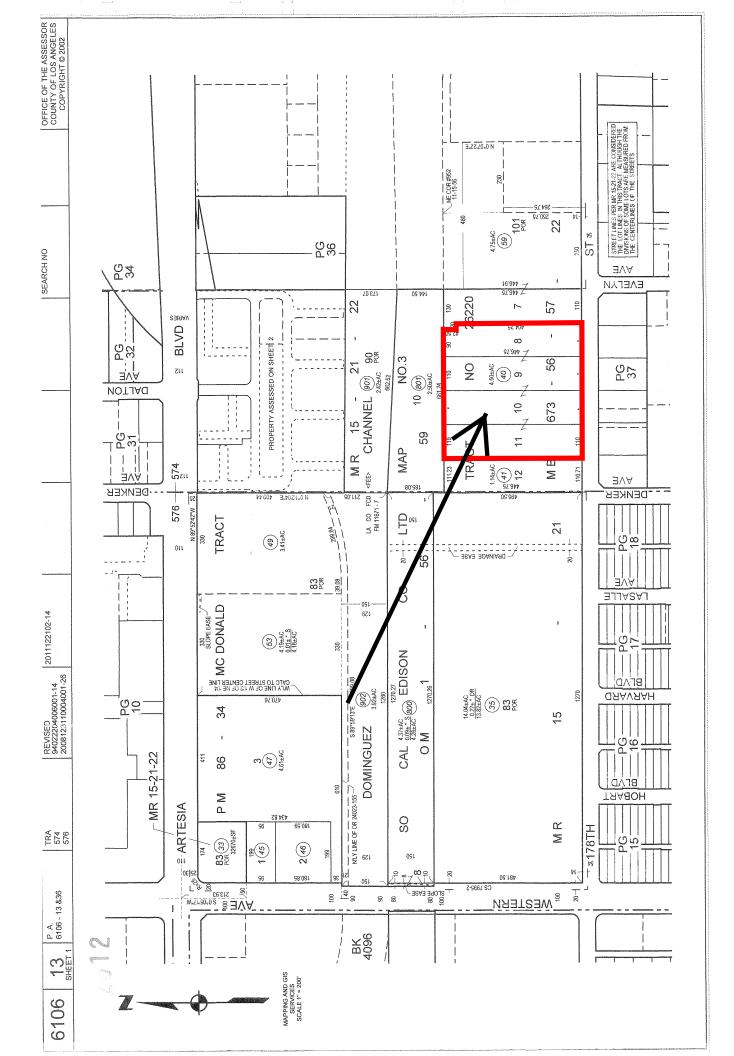
TransferSeller : ROSENBLATT, GARY CHARLES; ROSENBLATT, DAVIDDate : 10/16/2007LAWRENCETransfer Value : N/ADocument # : 07-2357100Title Company : CHICAGO TITLE COCost/Sq Feet : N/A

Assessment & Tax Information

Assessed Value : \$7,125,451 Land Value : \$4,818,651 Improvement Value : \$2,306,800 Market Improvement Value : Tax Year : 2011 Percent Improvement : 32.37% Tax Amount : \$93,325.50 Tax Account ID : Market Land Value : Homeowner Exemption : Tax Rate Area : 0-574 2007 Market Value :

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NATC - Orange



Environmental Site Assessment

APPENDIX F QUALIFICATION OF ENVIRONMENTAL PROFESSIONAL

<u>Mr. Hyung Kim, PE</u> - Principal Consultant REA, CEM, CHMM, M.S., LEED-AP

Mr. Kim oversaw the entire aspects of environmental assessment and consulting/engineering operations, playing a pivotal role in client services, representing the company to potential financial & real estate institutes as a technical marketing director, and took charge of in-house QA/QC management in remedial action design, contamination assessment, hazardous material management and real estate due diligence assessment. With strong educational and professional background in hazardous waste management, environmental regulatory compliance and engineering/assessment planning, he plays a pivotal role in the overall operation of client marketing and environmental project management. He oversees and trains most of the in-house technical staff and directs environmental planning, abatement, engineering, assessment, and remediation projects with assistance from R.G, REA, I.H., CAC, P.E. and other environmental certified professionals.

Environmental Site Assessment Phase I / Transaction Screen Due Diligence

He has managed nearly 8,000 ESA projects performed nationwide since 1999, with full responsibility as the Chief Signatory Assessor over QA/QC on subcontractors, in-house staff assessors, engineers and consultants. Projects include mainly industrial and commercial properties, facility compliance audit, NPDES permitting, Clean Air Act and Clean Water Act, RCRA and CERCLA regulatory compliance assessments, Fannie Mae & HUD project due diligence, and many more high-caliber commercial portfolio assessment.

Phase II Subsurface Investigation & Pollution Characterization

Co-managed over 150 subsurface investigation in CA, NJ, NY, TX, WA, MD, CO, AZ, with PE, RG and RHG, involving various types of drilling such as geo-probe / direct-push, hollow-stem (limited access to high torque) or solid-stem auger, bucket auger, air rotary or percussion hammer, hydro-punch, limited access drilling, hand-auger, soil vapor probing, etc. Extensively trained in hydrogeology by RHG and RG for southern California region, handled groundwater contour estimation, recharge rate monitoring, surveying, monitoring and extraction wells, including water table wells, upper and lower aquifer characterization wells, vertical profile cluster wells, multiport vapor piezometer wells, multipurpose groundwater and vapor piezometer wells, constructed using PVC, stainless steel.

Phase III Environmental Site Remediation & Cleanup

Dodge World, Torrance (2002-2004) – SVE/Carbon Adsorption, Cost \$130K Shin Brother Body, L.A. (1997-2005 projecting) – SVE/Air Sparging, Cost \$175K Mira Loma Gas Station, Mira Loma, (2002) – SVE, Cost \$75K San Pedro Car Wash, San Pedro (2002-2005 projecting) – SVE/Air Sparging/Dual Phase Dr. J Cleaner, Sherman Oaks (2001-2004) – DPVE (pilot), Cost \$220K Ducammon Facility in Monrovia – Continuing Soil Vapor Extraction Operation & Maintenance San Gabriel Water Quality Authority, representing Baldwin Park Operable Unit as one of responsible parties for San Gabriel Valley NPL Superfund Program Groundwater Well Investigation 17700 Roscoe, Northridge, CA – Soil Vapor Extraction and Groundwater Monitoring, Operation & Maintenance

Managed and worked with RGs and PEs on mass transfer calculation from pilot testing, vapor radius of influence, assisted C.E. in VES design calculation, calculation of mass removal rate, pore volume exchange time, length of SVE operation, or Soil Vapor Extraction and Dual Phase High Vacuum Extraction remediation projects. He also calculated and work with Registered Hydro-Geologist to conduct remedial action plan, feasibility study, pilot remediation testing study involving evaluation and calculation of transmissivity, storativity, hydraulic conductivity, specific storage, seepage velocity, groundwater capture zone ROI and other hydrologic parameters.

Underground Storage Tank/Clarifier Abandonment & Regulatory Closure

Managed over 50 site abandonment including gas service station, private fueling station, industrial clarifier, from permitting, regulatory compliance, sampling & reporting, degassing/dryicing/certificate, contract management, AQMD Rule 1166 excavation monitoring via PID and FID.

Closed over 50 UST sites in various cities in Kern, Los Angeles, Riverside, San Bernardino and Orange Counties. Managed four sites (Huntington Park, Gardena, City of Industry, Vernon) of UST abandon in place and subsurface investigation projects upon regulatory preapproval due to structural complication with abandonment via removal. Conducted over 10 industrial pretreatment clarifier closure under County of Los Angeles Department of Public Works jurisdiction entailing plan check, permitting, closure, soil sampling and reporting according to CLDPW enforcement regulation.

Asbestos/Lead/IAQ/Mold Assessment & Abatement

1996-2000 managed over 120 public & private abatement projects with CACs, CIH and DHS Inspectors. With hands-on experience from identification of hazardous material thru inspection and survey to actual abatement and disposal management of such wastes including recycling of mercury vapor and PCB ballasts, Mr. Kim has been the key technical and managerial representative in more than 100 public works involving public projects. Prepared IIPP, H&S, Respiratory Protection Plan, QAQC abatement procedures and regulatory compliance. Mold abatement, IAQ inspection with CIH, AQMD permitting of Negative Air Machines, HEPA Vacuum, preparation of abatement work plan, Procedure 5 emergency abatement plan with CAC

Architectural/Engineering Due Diligence

Has managed more than 75 ASTM E2018 Property Condition Assessment projects and Probable Maximum Loss (Seismic Evaluation Assessment) calculations in accordance with ASTM E-2026 Estimation of Building Damageability procedures for mainly institutional investors and conduit lenders. Projects include pre-securitization due diligence for Conduit Portfolio, in accordance with Fannie Mae Guidelines and other institutional investment due diligence guidelines.

Professional Affiliation / Certification

California Professional Civil Engineer - 75083 General Engineering Contractor "A" Member of AICHE (American Institute of Chemical Engineers) Member of EAA (Environmental Assessment Association), Certified Environmental Manager #73547 California Registered Environmental Assessor #07252 Institute of Hazardous Material Management, CHMM Master Level #012554 Cal OSHA Hazwoper Training Certificate Uniform Fire Code Training for CUPA Inspectors CUPA Hazardous Waste Inspector Training 8 Hours UST Inspector Training, CUPA, 8 Hours California Real Estate License Nevada State Certified Environmental Manager #2057 LEED AP, USGBCI

Education

BS, Chemical Engineering, California State University, Long Beach MS, Civil/Environmental Engineering, University of Southern California

Princeton Groundwater, Groundwater Pollution and Hydrology, Certificate of Completion, 2004 Professional Civil Engineering Service - Certificate of completion, 2007 Vapor Intrusion and Health Risk Assessment – Professional Training, 2009 Storm-water Pollution Prevention Training – Professional Training, 2009

John P. Winkler California Professional Geologist California Registered Environmental Assessor

Summary Mr. Winkler has over 18 years of professional experience in the environmental field. He is experienced in the areas of hazardous materials management, Phase I environmental site assessments, underground storage tank closures, Phase II subsurface site assessments, groundwater monitoring, subsurface site assessments, and remedial action projects. He has been responsible for the coordination, scheduling, field work, and management of site assessments and remediation projects.

Mr. Winkler has worked with a diverse group of clientele, including small government agencies, transportation companies, financial institutions, large oil companies, property management companies, industrial companies, and independent business owners.

Relevant Experience Mr. Winkler maintains extensive experience in hazardous materials management and geology. At various stages in his career, Mr. Winkler has been involved directly in work plan development, permitting, field work, report writing, project management, and site closure requests and negotiations with regulatory agencies. This experience has given Mr. Winkler effective skills and knowledge in many aspects of the environmental profession. His experience is summarized as follows:

Hazardous Materials Management

• Prepared emergency response plans for transportation and industrial facilities.

• Scheduled and coordinated hazardous materials handling, storage, and recycling for numerous types of facilities. Developed hazardous waste management plans.

• Completed certification training in hazardous materials management for storage, transportation and disposal practices, emergency response, and fire control.

Phase I Environmental Assessments

• Conducted Phase I assessments for numerous industrial sites including former and existing dry cleaners, machine shops, automotive repair shops, gasoline stations, and large industrial facilities in California, Nevada, Arizona, Washington, and Oregon. Has reviewed and provided opinions to clients on numerous Phase I ESA's conducted in other states.

Phase II Subsurface Investigations

• Involved with numerous sites where soil gas surveys were conducted to evaluate volatile organic compounds in soil at shallow depths. Conducted field work, prepared reports, and prepared recommendations for further assessment if warranted.

• Involved with numerous site assessments where drilling, excavation, and trenching were conducted to evaluate contaminants in soil and groundwater. Conducted field work, prepared reports, and prepared recommendations for further assessment or remediation if warranted.

• Involved with groundwater monitoring programs at numerous sites where groundwater contamination was being monitored. Conducted well purging and sampling and prepared reports. Conducted aquifer testing under the direction of Hydrogeologists.

Remediation Projects

• Involved with field work, report writing, and project management of in-situ vapor extraction systems of volatile organic compounds in soil. Installed vapor extraction wells; arranged disposal of hazardous materials; and, prepared system monitoring reports.

• Involved with field work, report writing, and project management of free-phase product recovery and groundwater treatment for water treatment systems. Installed groundwater recovery wells; arranged disposal of hazardous materials; and, prepared monitoring reports.

• Involved with field work, report writing, and project management of above ground bioremediation projects with petroleum-contaminated soil. Supervised construction activities; conducted verification sampling; and, prepared closure reports.

• Involved with field pilot testing, report writing, and project management of sites undergoing natural attenuation monitoring. Prepared workplans; supervised monitoring programs; and, prepared reports.

Industry Experience

• Mr. Winkler has extensive experience in assessment and remediation of oil industry facilities including oil well sumps and oil field sumps, tank farms, bulk terminals, marine terminals, and refineries.

• Mr. Winkler has also developed his expertise in assessment and remediation activities in the transportation industry including bus terminals, air fields, aeronautic manufacturing, historic rail yards, and light rail transportation corridors.

• Mr. Winkler brings additional experience in working with developers, city planning departments, and municipal business redevelopment programs to develop assessment and cleanup plans that promote redevelopment and protect human safety and the environment.

Education

B.S. Geology, State University of New York at Cortland, 1983 Certificate in Hazardous Materials Management, University of California at Santa Barbara Extension, 1994

Registrations

California Professional Geologist, No. 7456 California Registered Environmental Assessor, No. 5599

Professional Training

OSHA CFR 1910.10 Hazardous Waste Operations and annual update training, 1989- 2009 California Certified Volunteer Fire Fighter No. 503540, 1998 Hazardous Materials First Responder Operational CCR Sect. 8574.20, 1998 DOT Hazardous Materials Handling, company-sponsored training, April 1994 Los Angeles Refinery Safety Training, 2001, 2003 First Aid and CPR for the Professional Rescuer, 1997 Standard First Aid and CPR 1989, 1992, 2000, 2002, 2003, 2004

<u>Mike Miller</u> – REA Senior Environmental Assessor

Mr. Miller has over 15 years of environmental consulting and risk assessment experience, and, in the past, has provided diverse loss environmental consulting services to American International Group (AIG), one of the 10 largest companies in the U.S. His other experiences include evaluating environmental liability, general liability, product liability and fleet liability loss exposures. He also oversaw account portfolios comprised of a broad spectrum of manufacturing facilities, HUDMAP, land developers, pharmaceutics firms, property management firms, and contractors. In his career as an environmental consultant, Mr. Miller prepared and reviewed Phase I and Phase II reports, generated recommendations regarding liability risk management and risk reduction, provided mold/water intrusion management consulting services, and developed and implement presentations and training programs.

Education and Professional Credentials

M.S. (Biology) University of Southern California, Los Angeles, CA – 1982 -1985.
B.S. (Biology- *Cum Laude*) State University of New York, Buffalo, NY – 1978 - 1982.
California Secondary Education Teaching Credential, 1987.
Certificate: Environmental Auditing, University of California -Irvine, 1989.
Certificate: Toxic & Hazardous Materials Management, UCLA, 1990.
Certificate: OSHA 40-Hr Hazardous Waste Operations & Emergency Response, 1991.
Certificate: AHERA Asbestos Building Inspector / Management Planner, 1988.
Certificate: AHERA Asbestos Contractor Supervisor, 1995.
Certificate: Indoor Air Quality Manager, American Indoor Air Quality Council, 2002.
Certificate: Microbial Remediation Supervisor, American Indoor Air Quality Council, 2002.
Registered Environmental Professional, REP No. 2797
Member: American Indoor Air Quality Council

UPDATE OF PREVIOUS ENVIRONMENTAL REPORT

Subject Property Address

1515 W. 178th St.

Gardena, CA

Odic Project Number

6353487UESA

Report Date

2/8/2013

Prepared for

Business Finance Capital Plaza Bank

U.S. SBA

Odic Environmental

Environmental Consulting and Real Estate Due Diligence 3255 Wilshire Blvd. Suite 1510, Los Angeles, CA 90010 888.634.2368, 888.ODICENV, Fax 213-380-0505

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3255 Wilshire Blvd. Suite 1510, Los Angeles, CA 90010 888.634.2368, 888.0DICENV, Fax 213-380-0505

2/8/2013

Business Finance Capital Plaza Bank U.S. SBA

Attached please find our UPDATE OF PREVIOUS ENVIRONMENTAL REPORT, ("the Report") for the above-mentioned Subject Property. This report has been prepared by Odic for the Client under the professional supervision of the principal and/or senior staff whose seal(s) and signatures appear hereon. Neither Odic, nor any staff member assigned to this investigation has any interest or contemplated interest, financial or otherwise, in the subject or surrounding properties, or in any entity which owns, leases, or occupies the subject or surrounding properties , and has no personal bias with respect to the parties involved.

The assessment was conducted in a manner consistent with the level of care and skill ordinarily exercised by members of the profession, and in accordance with generally accepted practices of other consultants currently practicing in the same locality under similar conditions. No other representation, expressed or implied, and no warranty or guarantee is included or intended. The Report speaks only as of its date, in the absence of a specific written update of the Report, signed and delivered by Odic.

There are no intended or unintended third party beneficiaries to this Report, unless specifically named. Odic is an independent contractor, not an employee of either the issuer or the borrower, and its compensation was not based on the findings or recommendations made in the Report or on the closing of any business transaction. Thank you for the opportunity to prepare this Report, and assist you with this project. Please call us if you have any questions or if we may be of further assistance.

By signing below, Odic declares that, to the best of our professional knowledge and belief, the undersigned meet the definition of an Environmental Professional as defined in §312.10 of 40 CFR 312 and have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the Subject Property. Odic has developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

Respectfully Submitted,

metal artic

Mike Miller Environmental Professional as defined in §312.10 of 40 CFR 312

California Environmental Protection Agency Department of Toxic Substances Control REGISTERED ENVIRONMEN ASSESSORI Issued to: Michael Annual Expires on: Signature:

State of California

888-ODICENV 888-634-2368, Fax 213-380-0505 **Odic** Environmental

Environmental Consulting & Real Estate Due Diligence 3255 Wilshire Blvd. Suite 1510

RELIANCE LETTER

February 8, 2013

To: Business Finance Capital ("Lender") 1055 W. 7th St. #650, Los Angeles, CA 90017

and

U.S. Small Business Administration ("SBA")

Re: Borrower Name: RoadEx Project Address ("Property"): 1515 W. 178th St., Gardena, CA Environmental Investigation Report Number(s): 6353487UESA

Dear Lender and SBA:

Hyung Kim ("Environmental Professional") meets the definition of an Environmental Professional as defined by 40 C.F.R. § 312.10(b) and has performed the following "Environmental Investigation(s)" (check all that apply):

____ A Transaction Screen of the Property dated _____, 20____, conducted in accordance with ASTM International's most recent standard (currently ASTM E1528-06);

x A Phase I (or an Updated Phase I) Environmental Site Assessment of the Property dated February 8, 2013, conducted in accordance with ASTM International's most recent standard (currently ASTM E1527-05). In addition, the Environmental Professional has addressed the performance of the "additional inquiries" set forth at 40 C.F.R. § 312.22;

_____A Phase II Environmental Site Assessment of the Property dated ______, 20_____, conducted in accordance with generally-accepted industry standards of practice and consisting of a scope of work that would be considered reasonable and sufficient to identify the presence, nature and extent of a Release as it impacts the Property.

<u>Reliance by SBA and Lender</u>. Environmental Professional (and Environmental Professional's firm, where applicable) understand(s) that the Property may serve as collateral for an SBA guaranteed loan, a condition for which is an Environmental Investigation of the Property by an Environmental Professional. Environmental Professional (and Environmental Professional's firm, where applicable) authorize(s) Lender and SBA to use and rely upon the Environmental Investigation. Further, Environmental Professional (and Environmental Investigation. Further, Environmental Professional (and Environmental Investigation to the borrower for information purposes only. This letter is not an update or modification to the Environmental Investigation. Environmental Professional (and Environmental Professional's firm, where applicable) makes no representation or warranty, express or implied, that the condition of the Property on the date of this letter is the same or similar to the condition of the Property described in the Environmental Investigation.

<u>Insurance Coverage</u>. Environmental Professional (and/or Environmental Professional's firm, where applicable) certifies that he or she or the firm is covered by errors and omissions liability insurance with a minimum coverage of \$1,000,000 per claim (or occurrence) and that evidence of this insurance is attached. As to the Lender and SBA, Environmental Professional (and Environmental Professional's firm, where applicable) specifically waive(s) any dollar amount limitations on liability up to \$1,000,000.

Environmental Consulting & Real Estate Due Diligence 3255 Wilshire Blvd. Suite 1510

<u>Waiver of Right to Indemnification</u>. Environmental Professional and Environmental Professional's firm waive any right to indemnification from the Lender and SBA.

<u>Impartiality</u>. Environmental Professional certifies that (1) to the best of his or her knowledge, Environmental Professional is independent of and not a representative, nor an employee or affiliate of seller, borrower, operating company, or any person in which seller has an ownership interest; and (2) the Environmental Professional has not been unduly influenced by any person with regard to the preparation of the Environmental Investigation or the contents thereof.

<u>Acknowledgment</u>. The undersigned acknowledge(s) and agree(s) that intentionally falsifying or concealing any material fact with regard to the subject matter of this letter or the Environmental Investigations may, in addition to other penalties, result in prosecution under applicable laws including 18 U.S.C. § 1001.

Environmental Professional Printed Name: Michael Miller

(Note: The Environmental Professional must <u>always</u> sign this letter above. If the Environmental Professional is employed or retained by an Environmental Firm, then an authorized representative of the firm must also sign below).

Signature of representative of firm who is authorized to sign this letter Printed Name & Title: Eric Miller, President Name of Environmental Firm: Odic Environmental Enclosure: Evidence of Insurance

	САТ	E OF LIAB		SURAI			OP ID: MT MM/DD/YYYY) 0/22/12
THIS CERTIFICATE IS ISSUED AS A MATT CERTIFICATE DOES NOT AFFIRMATIVELY BELOW. THIS CERTIFICATE OF INSURA REPRESENTATIVE OR PRODUCER, AND TH	Y OR NI NCE DO HE CERT	IEGATIVELY AMEND, I DES NOT CONSTITUTI TIFICATE HOLDER.	EXTEND OR ALI E A CONTRACT	ER THE CO BETWEEN 1	VERAGE AFFORDED E THE ISSUING INSURER	TE HOI BY THE (S), AU	LDER. THIS E POLICIES JTHORIZED
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INSURED ODIC Environmental			INSURER A : Starr II	. ,			38318
3255 Wilshire Blvd., #1510			INSURER B : Hartfol		-		19682
Los Angeles, CA 90010		F	INSURER C :				
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THIS IS TO CERTIFY THAT THE POLICIES OF I INDICATED. NOTWITHSTANDING ANY REQUIR CERTIFICATE MAY BE ISSUED OR MAY PERT EXCLUSIONS AND CONDITIONS OF SUCH POLIC	INSURAN REMENT, "AIN, THE	ICE LISTED BELOW HAV TERM OR CONDITION C E INSURANCE AFFORDE	DF ANY CONTRAC [®] D BY THE POLICIE	o the insure f or other es describe	ED NAMED ABOVE FOR T DOCUMENT WITH RESPE D HEREIN IS SUBJECT TO	ст то	WHICH THIS
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GENERAL LIABILITY					EACH OCCURRENCE DAMAGE TO RENTED	\$	1,000,000
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X CPL					PERSONAL & ADV INJURY	\$	1,000,000
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WORKERS COMPENSATION AND EMPLOYERS' LIABILITY					X WC STATU- TORY LIMITS OTH- ER		
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			CANCELLATION				
General Info		-		N DATE TH	ESCRIBED POLICIES BE C EREOF, NOTICE WILL I CY PROVISIONS.		

F. van Oppen

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EXECUTIVE SUMMARY				
1.0 SCOPE OF WORK & LIMITATIONS				
2.0 SUBJECT PROPERTY CHARACTERISTICS				
2.1 Project Information & Property Location	. 9			
2.2 Property Improvement & Building/Land Description				
2.3 Current Occupants & Use of the Property				
2.4 Municipal Services & Utilities				
3.0 SUBJECT PROPERTY RECONNAISSANCE 1				
3.1 Limiting Conditions				
3.2 Subject Property Reconnaissance				
3.3 Detailed Description of Site Reconnaissance and Environmental Conditions				
3.4 Non-CERCLA Items				
3.5 Adjacent Properties				
4.0 SUBJECT PROPERTY AND VICINITY HISTORY				
	-			
 4.1 Historical Records Search Resources 4.2 Previous Environmental Reports 				
4.2 Previous Environmental Reports				
4.3 Sandorn Map Company File insurance Maps				
4.5 City Directories				
4.6 Building Records / Property Profile				
4.7 User Provided Information				
4.8 Historical Topographic Maps				
4.9 Oil & Gas Maps				
4.10 Interviews	27			
4.11 Other Historical Records				
4.12 Summary of Historical Property and Vicinity Use				
4.13 Data Gaps				
5.0 REGULATORY RECORDS SEARCH	-			
5.1 Procedure				
5.2 Federal Agency Records				
5.3 State Agency Records				
5.4 Local Agency Records				
6.0 SUMMARY OF FINDINGS				
7.0 RECOMMENDATIONS AND OPINIONS				
8.0 REFERENCES				

TABLE OF CONTENTS

- APPENDIX A PROPERTY LOCATION MAP & PLOT PLAN
- APPENDIX B PROPERTY & VICINITY PHOTOGRAPHS
- APPENDIX C REGULATORY DATABASE REPORT
- APPENDIX D HISTORICAL RECORDS SEARCH
- APPENDIX E PUBLIC AGENCY RECORDS / OTHER RELEVANT DOCUMENTS
- APPENDIX F –QUALIFICATION OF ENVIRONMENTAL PROFESSIONAL / LIABILITY INSURANCE

EXECUTIVE SUMMARY

ODIC Environmental (ODIC) performed a Phase I Environmental Site Assessment of the subject property in conformance with the scope and limitations of ASTM Practice E1527-05. Any exceptions to, or deletions from, this practice are described in Section 1.0 of this Report.

REPORT COMPONENT	SUMMARY OF FINDINGS
Subject Property Characteristics (Current Tenant and Site Description)	The subject property is addressed 1515 West 178 th Street, Gardena, Los Angeles County, California 90248. It consists of a 4.5-acre rectangular-shaped parcel of land occupied by a 95,090-square-foot single-story office/warehouse structure. The subject property is currently occupied by RoadEx America, Incorporated, a freight transportation business. Merchandise is warehoused prior to being transported. A gated asphalt-paved yard is located on the western side of the property, accessing loading docks along the western side of the building. A gated asphalt-paved parking lot is located along the eastern side of the building. A concrete-paved area covered with a canopy is attached to the north side of the subject building.
Summary of Property Reconnaissance	The subject property is a 4.5-acre parcel of land occupied by a 95,090-square- foot single-story office/warehouse building. The current tenant is a freight transportation business. Merchandise is warehoused prior to being transported. The business primarily ships paper products overseas to be recycled. The building interior is comprised of warehouse space with rows of compressed paper products to be shipped. No truck fueling or maintenance is performed at the subject property. Site reconnaissance revealed no evidence of underground storage tanks, clarifiers, hazardous materials, or other environmental concerns. No RECs (Recognized Environmental Conditions) were observed during the site reconnaissance.
Historical Use of Subject Property and Vicinity	Summary of Historical Property Use: Historical topographic maps and aerial photographs depict the subject property as primarily occupied by strawberry fields from at least 1896 until the late 1930s. Several small buildings were constructed on the subject property sometime between 1938 and 1947. These structures were demolished in approximately 1961. The current building was constructed in 1961, with an addition in 1970. From 1961 until approximately 1987, the subject building was occupied by Globe Illumination Company, a manufacturer of lighting fixtures. From 1987 until 2007, the subject property was occupied by commercial/light industrial tenants including: Malco Company, Ortho Mattress, Cintek Systems, Incorporated, and a 99-Cent store merchandise distribution warehouse. From 2007 until 2011, HK Transportation, Incorporated occupied the building. From 2011 to present, the site has been occupied by RoadEx America, Incorporated. <u>Summary of Vicinity Use:</u> The subject property vicinity was agricultural until regional development began in the mid-1950s. The immediate site vicinity has been industrial/residential since that time.

REPORT COMPONENT	SUMMARY OF FINDINGS		
Federal, State and Local Agency Concerns	The subject property is listed on the following environmental regulatory databases: LA Co. Site Mitigation, CHMIRS, Los Angeles Co. HMS and ENVIROSTOR. These listings are in reference to the previous tenant (Globe Illumination Company). See Sections 4.2 and 5.0 for details. No RECs (Recognized Environmental Conditions) were identified.		
Potential Off-site Sources	No researched properties within the specified search radii were identified which are assessed to pose an environmental concern for the subject property. No RECs (Recognized Environmental Conditions) were identified.		
Non-CERCLA Items	Unless <i>Client</i> contracted ODIC to investigate specific non-CERCLA items, these items were generally not included in the scope of services for this Phase I Environmental Site Assessment.		
Inaccessible or Un- surveyed Portions of Subject Property	Full access to the entire property was provided to ODIC, and there were no notable portions of the subject property excluded from the survey and field inspection.		
Data Gap	No significant data gaps were identified during the course of this Phase I Environmental Site Assessment.		

Refer to Section 7.0, Recommendations and Opinions.

1.0 SCOPE OF WORK & LIMITATIONS

The primary purpose of this *Phase I Environmental Site Assessment Report* (the *Report*) is to assist *Client,* in its underwriting of a proposed mortgage loan on the subject property, and to identify *Recognized Environmental Conditions (RECs)* in connection with the subject property described in this *Report.* The investigation was conducted in accordance with the *Client's* Environmental Site Assessment scope of work for the use and benefit of the *Client,* its successors, and assignees and the U.S. Small Business Administration (U.S. SBA) if financing is to be authorized by U.S. SBA. It is based, in part, upon documents, writings, and information owned, possessed, or secured by the *Client.* Neither this report, nor any information contained herein, shall be used or relied upon for any purpose by any other person or entity without the express written permission of the *Client.*

This report has been prepared by ODIC Environmental (ODIC) for the *Client* under the professional supervision of the principal and/or senior staff whose seal(s) and signature(s) appear hereon. Neither ODIC, nor any staff member assigned to this investigation has any interest or contemplated interest, financial or otherwise, in the subject or surrounding properties, or in any entity which owns, leases, or occupies the subject or surrounding properties or which may be responsible for environmental issues identified during the course of this investigation, and has no personal bias with respect to the parties involved.

The purpose of this practice is to define good commercial and customary practice for conducting an *environmental site assessment* of a parcel(s) of *commercial real estate* with respect to the range of contaminants within the scope of Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) (42 U.S.C. §9601) and *petroleum products*. As such, this practice is intended to permit a *user (Client, Purchaser, Lender, Owner)* to satisfy one of the requirements to qualify for the *innocent landowner, contiguous property owner,* or *bona fide prospective purchaser* limitations on CERCLA liability (hereinafter, the "*landowner liability protections,*" or "*LLPs*"): that is, the practice that constitutes "*all appropriate inquiry* into the previous ownership and uses of the *property* consistent with good commercial or customary practice" as defined at 42 U.S.C. §9601(35)(B).

Controlled substances are not included within the scope of this standard. Persons conducting an *environmental site assessment* as part of an EPA Brownfields Assessment and Characterization Grant awarded under CERCLA 42 U.S.C. §9604(k)(2)(B) must include controlled substances as defined in the Controlled Substances Act (21 U.S.C. §802) within the scope of the assessment investigations to the extent directed in the terms and conditions of the specific grant or cooperative agreement. Additionally, an evaluation of *business environmental risk* associated with a parcel of *commercial real estate* may necessitate investigation beyond that identified in this practice.

In defining a standard of good commercial and customary practice for conducting an *environmental site* assessment of a parcel of *property*, the goal of the processes established by this practice is to identify *recognized environmental conditions (RECs)*. The term *recognized environmental conditions (RECs)* means the presence or likely presence of any *hazardous substances* or *petroleum products* on a *property* under conditions that indicate an existing release, a past release, or a material threat of a release of any *hazardous substances* or *petroleum products* or *petroleum products* into structures on the *property* or into the ground, groundwater, or surface water of the *property*. The term includes *hazardous substances* or *petroleum products* even under conditions in compliance with laws. The term is not intended to include *de minimis* conditions that generally do not present a material risk of harm to public health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. Conditions determined to be *de minimis* are not *RECs*.

ODIC has performed this *Phase I Environmental Site Assessment* in conformance with the scope and limitations of ASTM Practice E1527-05.

SCOPE OF WORK

This *Report* was prepared for the exclusive use of *Client*. This *Report* has been prepared in accordance with our *Standard Conditions For Engagement* and *Authorization Letter* and *Agreement for Environmental*

Services approved and signed by *Client*, and with the limitations described below, all of which are integral parts of this *Report*. A copy of the signed *Standard Conditions For Engagement* and *Authorization Letter* and *Agreement for Environmental Services* is maintained at the ODIC Environmental, Los Angeles, California office.

The information reported was obtained through sources deemed reasonably ascertainable, as defined in ASTM Practice E1527-05; a visual site survey of areas readily observable, easily accessible or made accessible by the property contact and interviews with owners, agents, occupants, or other appropriate persons involved with the subject property. Municipal information was obtained through file reviews of reasonably ascertainable standard government record sources, and interviews with the authorities having jurisdiction over the *property*. Findings, conclusions and recommendations included in the *Report* are based on our visual observations in the field, the municipal information reasonably obtained, information provided by the *Client*, and/or a review of readily available and supplied documents.

ODIC renders no opinion as to the *property* condition at un-surveyed and/or inaccessible portions of the subject property, which are described below. ODIC relies completely on the information, whether written, graphic or verbal, provided by the property contact or as shown on any documents reviewed or received from the property contact, owner or agent, or municipal source, and assumes that information to be true and correct. The observations in this *Report* are valid on the date of the survey. Where access to portions of the subject property or to structures on the subject property was unavailable or limited, ODIC renders no opinion as to the presence of petroleum products or hazardous substances in that portion of the subject property or structure. In addition, ODIC renders no opinion as to the presence of, or indirect evidence relating to, petroleum products or hazardous substances where direct observation of the interior walls, floor, or ceiling of a structure was obstructed by objects or coverings on or over these surfaces.

The conclusions provided by ODIC are based on the information obtained by visual survey of the subject property, and information provided by agents representing the subject property, or agents of the owner. In addition, ODIC has relied on certain information provided by state and other referenced parties, and on information contained in the files of federal, state and/or local agencies available to ODIC at the time of the assessment. Although there may have been some degree of overlap in the information provided by these various sources, ODIC did not attempt to independently verify the accuracy or completeness of all information reviewed or received during the course of these *Environmental Services*.

CERCLA Requirements Other Than *All Appropriate Inquiry* (ASTM E1527-05 1.1.3) - This practice does not address whether requirements in addition to *All Appropriate Inquiries* have been met in order to qualify for the *LLPs* (specified in 42 U.S.C. §9607(b)(3)(a) and (b) including the continuing obligation not to impede the integrity and effectiveness of *Activity and Use Limitations*), or the duty to take reasonable steps to prevent releases, or the duty to comply with legally required release reporting obligations).

It is acknowledged that ODIC's judgments shall not be based on scientific or technical tests or procedures beyond the Scope of Services or beyond the time and budgetary constraints imposed by the *Client*. It is acknowledged further that ODIC's conclusions shall not rest on pure science but on such considerations as economic feasibility and available alternatives. *Client* also acknowledges that, because geologic and soil formations are inherently random, variable, and indeterminate in nature, the Services and opinions provided under this Agreement with respect to such Services, are not guaranteed to be a representation of actual conditions on the subject property, which are also subject to change with time as a result of natural or man-made processes, including water permeation. In performing the Services, ODIC shall use that degree of care and skill ordinarily exercised by environmental consultants or engineers performing similar services in the same or similar locality. The standard of care shall be determined solely at the time the Services are rendered and not according to standards utilized at a later date. The Services shall be rendered without any other warranty, expressed or implied, including, without limitation, the warranty of merchantability and the warranty of fitness for a particular purpose.

The ASTM E1527-05 Practice does not encompass analytical testing to evaluate Asbestos Containing Materials (ACM), radon, lead-based paint (LBP), drinking water quality, lead in drinking water, wetlands, regulatory compliance, cultural and historical resources, industrial hygiene, health and safety, ecological resources, endangered species, indoor air quality, biological agents, mold, stored chemicals, debris, fill materials, surface water, or subsurface samples (soil and groundwater) as part of a Phase I ESA. Such

additional information regarding non-ASTM Practice E1527-05 issues may be provided merely for the *User's* convenience, and cannot be used to bind this report as a whole to the compliance and conformance with ASTM guidelines. No disassembly of systems or building components or physical or invasive testing is to be performed unless Contract Engagement specifically calls for such testing as an additional scope of work. ODIC has performed this *Phase I Environmental Site Assessment* in conformance with the scope and limitations of ASTM Practice E1527-05. This *Report* may not include all environmental conditions which can materially impact the subject property other than those defined as RECs in ASTM E1527-05.

As our standard procedure and scope of work defined by ASTM Practice E1527-05, ODIC is not contracted to perform *Environmental Liens* and *Activity and Use Limitations (AULs)* searches via title records, and such is beyond the scope of services included in this report.

This *Phase I Environmental Site Assessment* did not necessarily comply with the ASTM E2600-10 "Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions. For assessment of potential "vapor encroachment conditions" (VECs) and to determine if a "vapor intrusion condition" (VIC) exists on-site, additional investigation beyond ASTM E1527-05 is required.

Business Environmental Risk is defined as a risk, which can have material environmental impact, or environmentally driven impact on the business associated with the current or planned use of a parcel of commercial real estate, not necessarily limited to the issues requiring investigation. Activity and Use Restrictions arising from Business Environmental Risk or Compliance Violation are defined as restrictions on the use of, or access to, a site/facility to (1) reduce or eliminate exposure to hazardous substance onsite, or (2) prevent activities that could interfere with a response action either as Engineering Controls or Institutional Controls. Evaluation of Business Environmental Risks was not within the scope of services included in this report.

The assessment was conducted in a manner consistent with the level of care and skill ordinarily exercised by members of the profession, and in accordance with generally accepted practices of other consultants currently practicing in the same locality under similar conditions. No other representation, expressed or implied, and no warranty or guarantee is included or intended. The *Report* speaks only as of its date, in the absence of a specific written update of the *Report*, signed and delivered by ODIC.

Additional information that becomes available after our survey and report submission concerning the subject property should be provided to ODIC so that our conclusions may be revised and modified if necessary, at additional cost. This *Report* has been prepared in accordance with our *Standard Conditions* for *Engagement*, which is an integral part of this *Report*.

Adjoining sites, neighboring sites or surrounding properties mentioned in this *Report* are defined only up to one parcel immediately next to the subject property, and ODIC will only check immediately adjoining properties to identify historical use of the surrounding areas via historical sources or data on such adjoining properties, and/or walk-through visual inspection along subject property's perimeters to identify obvious signs of environmental concerns.

It is often not possible (under the "*reasonably ascertainable*" clause of the ASTM guideline) to identify every single historical business tenants or occupants of the subject property. ODIC cannot be liable for not identifying all such past tenants or occupants of the project site.

INDEPENDENT CONTRACTOR STATUS / PROFESSIONAL RESPONSIBILITY

In performing Services under the mutually agreed contractual agreement and verbal engagement, ODIC operates as, and has the status of, an independent contractor. Subject to any limitations established by the *Client* as to the degree of care and amount of time and expenses to be incurred and any other limitations contained in the mutually agreed contractual agreement and verbal engagement, ODIC performs the Services consistent with that level of care and skill ordinarily exercised by other professional consultants under similar circumstances at the time the Services are performed. *Client* hereby

acknowledges that whenever a Project involves hazardous or toxic materials there are certain inherent risk factors involved (such as limitations on laboratory analytical methods, variations in subsurface conditions, economic loss to *Client* or property owner, a potential obligation for disclosure to regulatory agencies, a potential for a decrease in market value of real property, and the like) that may adversely affect the results of the Project, even though the Services are performed with such skill and care. No other representation, warranty, or guarantee, express or implied, is included or intended by the mutually agreed contractual agreement and verbal engagement.

QUALIFICATION STATEMENT OF ENVIRONMENTAL PROFESSIONAL

ODIC states that this *Phase I Environmental Site Assessment* was performed under *Environmental Professional (EP)'s* direct supervision, that he/she has prepared and/or reviewed and approved the report, and that the methods and procedures utilized in the development of this report conform to minimum industry standards using both the ASTM International, formerly known as the American Society for Testing and Materials (ASTM), Standard E1527-05 and the United States – Environmental Protection Agency Standards and Practices for All Appropriate Inquiries (40 CFR Part 312) as guidelines. ODIC certifies that ODIC's *Environmental Professionals* and Subcontractors are properly licensed and/or certified to conduct *Phase I Environmental Site Assessments*.

ODIC's EP declares that, to the best of his/her professional knowledge and belief, he/she meets the definition of *Environmental Professional* as defined in 40 CFR Part 312. ODIC's EP who prepared this assessment possesses the specific qualifications based upon education, training and experience to assess a property of the nature, history, and setting of the subject Property. ODIC has developed and performed the "*All Appropriate Inquiries*" in accordance with the standards and practices as defined in 40 CFR Part 312.

ABBREVIATIONS:

ODIC may use various abbreviations to describe various site, building, or system components or legal descriptions. Not all abbreviations may be applicable to all reports. Abbreviations most often used are defined below.

AAI ACM ACT ADA AHERA AHU AMSL APA APCD AQMD AS AST ASTM AUL bgs BOD	All Appropriate Inquiries Asbestos-Containing Material Acoustic Ceiling Tile Americans with Disabilities Act Asbestos Hazard Emergency Response Act Air Handling Unit Above Mean Sea Level American Plywood Association Air Pollution Control District Air Quality Management District Air Sparging Aboveground Storage Tank American Society for Testing and Materials Activity and Use Limitation Below Ground Surface Biochemical (or Biological) Oxygen Demand	NPL O&M OVA PCB PCE	Maximum Contaminant Level Main Distribution Panel Milligrams per Kilogram Milligrams per Liter Material Safety Data Sheet Mean Sea Level Maximum Soil Concentration Limit Methyl Tertiary Butyl Ether None Detected No Further Action (letter) National Pollutant Discharge Elimination System National Priorities List Operations and Maintenance Organic Vapor Analyzer Polychlorinated Biphenyl Perchloroethylene Patential Environmental Concern
	Activity and Use Limitation	PCB	Polychlorinated Biphenyl
BOD BTEX	Biochemical (or Biological) Oxygen Demand Benzene-Toluene-Ethylbenzene-Xylene	PEC	Potential Environmental Concern
BTU	British Thermal Unit (a measurement of heat)	PEL PERC PID	Permissible airborne Exposure Level Perchloroethylene Photoionization Detector
BTUH	British Thermal Units per Hour		

CERCLA	Comprehensive Environmental Response	POTW	Publicly Owned Treatment Works
	Compensation and Liability Act	Ppb	Parts per Billion
CESQG	Conditionally Exempt Small Quantity Generator	Ppm	Parts per Million
CFR	Code of Federal Regulations	PRG	Preliminary Remedial Goal
CMU	Concrete Masonry Unit	PRP	Potentially Responsible Parties
COCs	Chemicals of Concern	PTAC	Packaged Through-wall Air Conditioning
DEP	Department for Environmental Protection		(Unit)
DEQ	Department of Environmental Quality	QAQC	Quality Assurance Quality Control
DOE	Department of Ecology (WA)	RAP	Remedial Action Plan
DOT	Department of Transportation	RCRA	Resource Conservation and Recovery Act
DTSC	Department of Toxic Substances Control	REC	Recognized Environmental Condition
	(California EPA)	RI/FS	Remedial Investigation & Feasibility Study
EIFS	Exterior Insulating Finishing System	RQ	Reportable Quantity
EP	Environmental Professional	RTU	Roof Top Unit
EPA	Environmental Protection Agency	RWQCB	Regional Water Quality Control Board
EPDM	Ethylene Propylene Diene Monomer		(California)
	(rubber membrane roof)	SBA	Small Business Association
ESA	Environmental Site Assessment	SPCC	Spill Prevention Control and
EUL	Expected Useful Life, Effective Useful Life		Countermeasure Plan
FCU	Fan Coil Unit	SQG	Small Quantity Generator
FEMA	Federal Emergency Management Agency		(of hazardous wastes)
FHA	Forced Hot Air	SVE	Soil Vapor Extraction
FHW	Forced Hot Water	SVOC	Semi-Volatile Organic Compound
FID	Flame ionization detector	SWPPP	Storm Water Pollution Prevention Plan
FIRM	Flood Insurance Rate Map	SWRCB	State Water Resource Control Board (CA)
FOIA	Freedom Of Information Act	TCE	Trichloroethylene
FRT	Fire Retardant Treated plywood	TCEQ	Texas Commission of Environmental
GC/MS	Gas Chromatography/Mass Spectrometry		Quality (TX)
GFI	Ground Fault Interrupter (circuit)	TCLP	Toxicity Characteristic Leaching
GPR GWB	Ground-Penetrating Radar		Procedure (used for metals analysis)
HCP	Gypsum Wall Board Handicapped Person	TOC	Total Organic Carbon
HID	High Intensity Discharge (lighting)	TPH	Total Petroleum Hydrocarbons
HMTA	Hazardous Materials Transportation Act		Note: TPHg = TPH as gasoline.
HVAC	Heating, Ventilating and Air Conditioning		TPHd = TPH as diesel fuel
HWH	Hot Water Heater		TPHog = TPH as oil/grease
LBP	Lead-Based Paint	TSA	Transaction Screen Assessment
LDL	Laboratory Detection Limit	UBC	Uniform Building Code
LEL	Lower Explosive Limit	UEL	Upper Explosive Limit
LLP	Landowner Liability Protection	ug/L	Micrograms per Liter
LQG	Large Quantity Generator (of hazardous	USGS	United States Geological Survey
	wastes)	UST	Underground Storage Tank
LUST	Leaking Underground Storage Tank	VAV	Variable Air Volume box
		VOC	Volatile Organic Compound
		VWC	Vinyl Wall Covering

2.0 SUBJECT PROPERTY CHARACTERISTICS

2.1 **PROJECT INFORMATION & PROPERTY LOCATION**

Project Information		
Ітем		
ODIC Project Number	6353487 ESAI	
Client Project Number	N/A	
Subject Property Address	1515 West 178 th Street, Gardena, Los Angeles County, California 90248	
Subject Property Name	RoadEx America, Incorporated	
Property Inspection Date	February 5, 2013	
Weather Condition	Cloudy 55 degrees Fahrenheit	
ODIC's Field Assessor	Ann Doherty, Environmental Consultant	
ODIC's QA/QC Environmental Professional	Michael A. Miller, Senior Reviewer, M.S.	
Property Location	The subject property is located on the north side of West 178 th Street, between South Denker Avenue and Evelyn Avenue.	
General Setting	The general setting is industrial/residential.	
Property Type	Office/Warehouse	

2.2 PROPERTY IMPROVEMENT & BUILDING/LAND DESCRIPTION

Property Improvements & Building / Land Description		
Ітем		
Subject Property Description	The subject property consists of a 4.5-acre rectangular-shaped parcel of land occupied by a 95,090-square-foot single-story office/warehouse structure. The subject property is currently occupied by RoadEx America, Incorporated, a freight transportation business. Merchandise is warehoused prior to being transported. A gated asphalt-paved yard is located on the western side of the property, accessing loading docks along the western side of the building. A gated asphalt-paved parking lot is located along the eastern side of the building. Additional vehicle parking is present on the south side of the building. A concrete-paved area covered with a canopy is attached to the north side of the subject building. Data Source(s) for Parcel Size: North American Title Company Property Profile Data Source(s) for Building Size(s): North American Title Company Property Profile	
Estimated year of Construction	1961, with addition in 1970 Data Source(s): North American Title Company Property Profile and building department records.	
Improvement Description	The subject building is a slab-on-grade, brick masonry structure with flat roofing. The interior features offices and warehouse space. Roll- up doors and loading docks are present on the west side of the warehouse, adjoining a concrete-paved area covered. Trucking cargo boxes are stored on the western parking lot.	
Other Improvements & Features (including description of unimproved areas)	A temporary office/trailer was present on southwest corner of storage yard.	

Phase I Environmental Site Assessment Report 6353487-UESA-W. 178th St-Gardena - 10 --

2.3 CURRENT OCCUPANTS & USE OF THE PROPERTY

Current Occupants & Use of the Property		
Ітем		
Present Occupant(s)	RoadEx America, Incorporated	
Business Operation(s)	RoadEx America, Incorporated is freight transportation business. Merchandise is warehoused prior to being transported. The business primarily ships paper products overseas to be recycled.	

2.4 MUNICIPAL SERVICES & UTILITIES

Municipal Services & Utilities		
Ітем		
Potable Water	Golden State Water Company	
Gas/Oil Source for Heating	Southern California Edison (Electric)	
Electrical	Southern California Edison	
Sewage Disposal System	City of Gardena	
Solid Waste Disposal	Waste Management-City of Gardena	

3.0 SUBJECT PROPERTY RECONNAISSANCE

3.1 LIMITING CONDITIONS

The information reported herein was obtained through sources deemed reliable, a visual site survey of areas readily observable, easily accessible or made accessible by the property contact, and interviews with owners, agents, occupants, or other appropriate persons involved with the subject property.

No disassembly of systems or building components or physical or invasive testing was performed. ODIC renders no opinion as to the property condition at un-surveyed and/or inaccessible portions of the subject property. ODIC relies completely on the information, whether written, graphic or verbal, provided by the property contact or as shown on any documents reviewed or received from the property contact, owner or agent, or municipal source, and assumes that information to be true and correct. The observations in this *Report* are valid on the date of the survey. Note: Typically lenders have environmental policies where due diligence reports are valid for one year from the report date. However, such policies and standards can vary from each lender or user. For CERCLA landowner liability protection, Phase I ESA reports are valid for 180 days, per ASTM Practice E1527-05, Section 4.6.

Subject Property Reconnaissance			
Ітем			
Processes that generate or handle Petroleum Products or Hazardous Substances	None observed		
Underground Storage Tanks (USTs)	None observed		
Aboveground Storage Tanks (ASTs)	None observed		
Fuel Islands / Dispensers	None observed		
Any type of Fueling Systems	None observed		
Containers of Hazardous Materials and/or Petroleum Products related to subject property's operations/processes	None observed		
Other containers of suspect hazardous materials in drums, barrels, or other storage, or unlabeled/unidentified containers on site	None observed		
Containers not attributed to current use of the subject property	None observed		
Significant surface staining either on unpaved or paved land	None observed		
Unusual areas of asphalt/cement patch or surface depressions	An area of raised cement (approximately 8'x12') was observed adjacent to the southern portion of the east exterior of the building.		
Stockpiled soils with visual contamination	None observed		
Fill material of questionable origin / Piles	None observed		
Stressed Vegetation	None observed		
Any type of heavy equipment or machinery of environmental concern on site	None observed		
Hydraulic equipment or machinery of environmental concern (PCB-oil / hydraulic oil) such as hydraulic lifts, compactors, etc.	None observed		
Drains for machinery/equipment cleaning or flushing	None observed		

3.2 SUBJECT PROPERTY RECONNAISSANCE

Subject Property Reconnaissance			
Wastewater treatment units & clarifiers	None observed. However, records from the Los Angeles County Sanitation district indicate that an industrial wastewater discharge unit (interceptor) was permitted in 1975 when Globe Illumination Company occupied the property. An inspection conducted in 1991 indicated that all floor sinks/drains had been sealed and the interceptor could not be located, possibly due to paving.		
Evidence of onsite surface water impoundment, pits, dry wells or illegal dumping, stormwater removal and sensitive surface water features such as lagoons, ponds, and other water bodies	None observed		
	Two trench drains were observed on the northern exterior of the building. The drains appear to be used for stormwater runoff.		
Drains and Sumps	One stormwater drain and sump were observed at the base of the loading dock.		
	One stormwater drain was observed at the south end of storage yard.		
Any regulated surface wastewater discharges	None observed		
Storm water or surface-water drainage system having any abnormal accumulation of petroleum or chemical run-off or foreign materials, any unusual blockage of the storm- water control system	None observed		
Any stained catch basins, drip pads, or sumps	None observed		
Herbicide and/or & pesticide use which poses environmental concern	None observed		
Septic systems or cesspools	None observed		
Wells (any irrigation wells, injection wells, abandoned wells, groundwater-monitoring wells, dry wells, septic wells, oil wells, gas wells, domestic water wells, vapor recovery wells or other-monitoring wells)	None observed		
Railroad tracks or spurs	None observed		
Visual evidence of improper handling/disposal of solid wastes	None observed		
Other visual evidence of spills, leakage, staining, corrosion, soil/groundwater contamination	None observed		
Dry-cleaning operation on site	None observed		

3.3 DETAILED DESCRIPTION OF SITE RECONNAISSANCE AND ENVIRONMENTAL CONDITIONS

The subject property is a 4.5-acre parcel of land occupied by a 95,090-square-foot single-story office/warehouse building. The current tenant is a freight transportation business. Merchandise is warehoused prior to being transported. The business primarily ships paper products overseas to be recycled. The building interior is comprised of warehouse space with rows of compressed paper

products be shipped. No truck fueling or maintenance is performed at the subject property. Site reconnaissance revealed no evidence of underground storage tanks, clarifiers, hazardous materials, or other environmental concerns.

No RECs (Recognized Environmental Conditions) were observed during the site reconnaissance.

3.4 Non-CERCLA ITEMS

The following table summarizes non-CERCLA issues for which the survey of interior areas of the subject property focused, if requested by the Client as an addition to ODIC's standard Scope of Services. No implication is intended as to the relative importance of inquiry into such non-scope considerations, and this list of non-scope considerations is not intended to be all-inclusive.

NON-CERCLA ITEMS		
Ітем	LOCATION AND DESCRIPTION	
Suspect asbestos-containing building materials (ACBM) in damaged condition if the structure is built prior to 1978	Based on the construction date, asbestos-containing building materials could be present. An asbestos survey was not included in the current scope of services.	
Suspect lead-based paint (LBP) in damaged condition if the structure is residential and was built prior to 1978 Lead in drinking water	Based on the construction date, lead-based paints could be present. A lead survey was not included in the current scope of services. A lead in drinking water survey was not included in the current scope of services.	
Radon gas concern	the current scope of services. A review of the EPA's Map of Radon Zones indicates that Los Angeles County falls within Zone 2, a zone of moderate radon potential. Counties located within Zone 2 have a predicted average indoor radon screening level of 2 to 4 picocuries per liter (pCi/L), generally below EPA's radon action level of 4 pCi/L for residential structures. A radon survey was not included in the current scope of services.	
Visual evidence of Urea Formaldehyde	Source: http://www.epa.gov/radon/zonemap.html The sale and installation of Urea Formaldehyde Foam Insulation (UFFI) as thermal insulation began in approximately 1970, and continued until December 1980 when it was banned under the federal <i>Hazardous Products Act.</i> UFFI was installed in both new and existing buildings during this period. UFFI was not commonly used in industrial or commercial buildings. A UFFI survey was not included in the current scope of services.	
Suspect PCB-oil concern with hydraulic equipment, ballasts, transformers, etc.	A PCB survey was not included in the current scope of service.	
Wetland, creeks, swale, pits, ponds, lagoons, or any other water bodies	Not applicable. However, based on a review of the EDR Radius Report, the site is not within a mapped National Wetland Inventory location. A wetlands survey was not included in the current scope of services.	
Visual evidence of mold problems from wet areas, roof leaks, moisture around air conditioning or plumbing units	A mold survey was not included in the current scope of services.	

NON-CERCLA ITEMS		
Ітем	LOCATION AND DESCRIPTION	
Air quality problems (unusual smells, noxious odors, or visual emissions, air emission stacks)	Not applicable. None observed.	
Is the property within a flood zone (Federal Emergency Management Agency Flood Insurance Rate Map)	Not applicable. However, based on a review of a flood zone map contained in an EDR Radius Map Report, the subject property is not within a 100-year or 500- year flood zone. A flood zone determination was not included in the current scope of work.	
Regulatory compliance, Cultural and historical resources, Industrial hygiene, Health and safety, Ecological resources, Endangered species, Business Environmental Risk	These items were not included in the current scope of services.	

3.5 ADJACENT PROPERTIES

For the scope of this assessment, properties are defined and categorized based upon their physical proximity to the subject property. An adjoining property is any real estate property whose border is contiguous or partially contiguous with the subject property, or that would be if the property was not separated by a roadway, street, public thoroughfare, river, or stream.

Adjacent Properties		
Ітем		
North	Horse stable, vacant land, and a nursery	
South	 West 178th Street, followed by: Cox Die Casting (1528 West 178th Street) Office/warehouse buildings (1500, 1502, 1520 and 1524 West 178th Street) 	
West	Mobile home park	
East	Matsui International, Incorporated (1501 West 178th Street)	

3.6 PHYSICAL SETTING

TOPOGRAPHY

The subject property's physical location was researched employing a United States Geological Survey (USGS) 7.5 Minute Topographic Quadrangle (Quad) Map relevant to the subject property. The USGS 7.5 Minute Quad Map has an approximate scale of 1 inch to 2,000 feet, and may show physical features with environmental significance such as wetlands, water bodies, roadways, mines, and buildings. The elevation of the property is approximately 35 feet above mean sea level. There is a regional downslope to the east.

GEOLOGY

The subject property is in the Los Angeles Coastal Plain, in the northwest portion of the Peninsular Ranges Geomorphic Province, which extends south from Santa Monica to the tip of Baja California. The coastal Plain is bounded by the Santa Monica Mountains on the northwest, the Elysian Park and Repetto Hills on the north, the La Merced Hills, Puente Hills, Peralta/Santiago Hills, and San Joaquin Hills to the northeast, east,

and southeast, and by the Newport-Inglewood Structural Zone on the south. The subject property is located on the southern portion of the Rosecrans Hills, and is within the Newport-Inglewood Structural Zone which includes anticlinal and synclinal folded sediments.

According to the State of California Department of Water Resources, Bulletin No. 104, the property is underlain by alluvium and sediments of the Lakewood Formation, which includes sand, silt, clay, and gravel. Beneath the Lakewood formation are sediments of the San Pedro Formation, which include thick layers of sand, and gravel. These upper sediments are considered to be water-bearing. Beneath these sediments are sedimentary rocks of the Pico Formation, which include folded sandstone and siltstone layers, and other undifferentiated sediments.

HYDROGEOLOGY

The property is located in within the West Basin hydrologic subarea. According to the Los Angeles County Department of Public Works Hydrologic Section, the nearest public well is located between West 190th Street and Knox Street, about 0.9 mile southwest to the subject property, and DTW (depth to water) was 102.7' bgs (below ground surface) with a ground surface elevation of 51 feet above msl (above mean sea level), last measured on April 22, 1999. The nearest surface water is the Dominguez Channel, located approximately 0.13 miles north. Based on information obtained from the California Geotracker Database, depth to groundwater is expected to be approximately 20-25 feet bgs.

While groundwater flow direction at the Subject Property cannot be confirmed without survey measurement of static groundwater level at triangulated points, it is expected to flow in the direction of surface topographical contour, or toward the wetland or nearest water body or discharge basin (percolation channel).

It is important to note that groundwater flow direction can be influenced locally and regionally by the presence of local wetland features, surface topography, recharge and discharge areas, horizontal and vertical inconsistencies in the types and location of subsurface soils, and proximity to water pumping wells. Depth and gradient of the water table can change seasonally in response to variation in precipitation and recharge, and over time, in response to urban development such as storm water controls, impervious surfaces, pumping wells, cleanup activities, dewatering, seawater intrusion barrier projects near the coast, and other factors.

SOURCES OF DATA

Current USGS 7.5 Minute Topographical Map EDR Radius Map Report California Department of Water Resources (CDWR) Bulletin 104-A, 1961 California Water Resources Control Board Geotracker online database Los Angeles County Department of Public Works Hydrologic Section Phase I Environmental Site Assessment Report by AEI Consultants, July 2, 2007

4.0 SUBJECT PROPERTY AND VICINITY HISTORY

4.1 HISTORICAL RECORDS SEARCH RESOURCES

HISTORICAL RECORDS RESEARCH RESOURCES		
Ітем	REFERENCE SOURCE	
Previous Environmental Reports	 Phase I Environmental Assessment Report, by Targhee, Incorporated, dated July 23, 1990 Limited subsurface investigation, Targhee, Incorporated, dated July 24, 1990 Report of Drilling and Soil Sampling, Targhee, Incorporated, dated August 20, 1990 Closure Report for the Subject Property, by Pomona Valley Environmental, dated May 1991 Phase II Environmental Site Assessment for the Subject Property, by Secor dated December 2, 2004 Soil and Soil Gas Investigation Report by Terracon, dated April 3, 2007 Phase I Environmental Site Assessment Report by AEI Consultants, dated July 2, 2007 Phase I Environmental Site Assessment Report by ODIC Environmental, dated June 24, 2008. Phase I Environmental Site Assessment Report by ODIC Environmental, dated October 4, 2011 Phase I Environmental Site Assessment Report by ODIC Environmental, dated October 4, 2011 Phase I Environmental Site Assessment Report by ODIC Environmental, dated June 26, 2012 	
Sanborn Map Company Fire	No map coverage is available for the subject property and	
Insurance Maps	immediate vicinity.	
Historical Aerial Photographs	Environmental Data Resources, Inc. (EDR)-supplied aerial photographs	
Historical City Directories	EDR City Directory Abstract	
Building/Planning Department	City of Gardena Building Department	
Zoning/Land Use Records	North American Title Company Property Profile	
Recorded Land Title Records	Not researched for this project or provided to ODIC for review	
Historical Topographic Maps	EDR-supplied USGS topographic maps	
Oil & Gas Maps	Department of Conservation, Division of Oil, Gas & Geothermal Resources, corresponding Wildcat and District Maps for the subject property and immediate vicinity	
Interviews	Mr. Casey Mungo, Daum Commercial Real Estate (broker)	
Other Historical Records	N/A	

4.2 PREVIOUS ENVIRONMENTAL REPORTS

ODIC was provided with previous Environmental Site Assessments and environmental studies performed for the Subject Property:

Phase I Environmental Assessment for the Subject Property, by Targhee, Incorporated, dated July 23, 1990

At the time of this assessment the site was occupied by a vacant industrial building (current building). The building was formerly occupied by Globe Illumination, a manufacturer of light fixtures. The company went bankrupt and ceased operations in 1989.

Review of the Department of Health Services file revealed a 1985 Preliminary Assessment Study. The study was the result of a 1984 drive-by inspection that "recorded the presence of barrels surrounded by a white residue at the side of the building. An above-ground tank was used for waste storage." Chlorinated solvents were reportedly used. The assessment determined no furthers action was required.

Review of Los Angeles Waste Management Division listing of permitted underground tanks "indicates the existence of File Number 5277 (Temp.), issued to Globe Illumination, located at the subject address. Additional correspondence pertaining to an Industrial Waste Discharge Permit was in the file. Records indicated that no chlorinated solvents were used by Globe Illumination.

City of Gardena building permits revealed an original construction permit for 1961 for the current building. A 1971 permit for the installation of a spray booth was issued through 1988.

The former occupant was Globe Illumination. Several 55-gallon drums and 5-gallon containers were located on the northern portion of the site. Heavy staining was observed. This area was slightly elevated over an abandoned railroad spur. A rectangular trough was observed with heavy staining at the discharge point. Hydrocarbon odor was apparent. The building interior was formerly used as a production area. The concrete was observed to be in poor condition, however no stains were observed.

In the southeast corner of the building was a small room used for flammable liquids/paint storage. Heavy staining and deteriorated floors were observed.

Three adjacent potential sites of concern were identified.

Limited Subsurface Investigation for the Subject Property, by Targhee, Incorporated, dated July 24, 1990

Two soil samples (B-1-6" and B-1-2") were collected from an unpaved area on the north side of the facility in the area of heavy staining. A grab sample of free liquid (FD-1) was collected from the floor drain in the former storage room. The samples were analyzed for total petroleum hydrocarbons using EPA Method 418.1, and for halogenated organic compounds by EPA Method 8020.

Results indicated "subsurface contamination is present at potentially significant levels at the rear of the facility below the trough." Chlorinated organic compounds and aromatic compounds were detected in the standing water in the floor drain. Specific contaminant concentrations were not provided.

Additional subsurface investigation was recommended.

Report of Drilling and Soil Sampling for the Subject Property, by Targhee, Incorporated, dated August 20, 1990

Four soil borings were drilled near the northern edge of the building. Soil samples were collected at 5 and 10 feet bgs and analyzed for heavier hydrocarbon species (oils, greases, etc.) using EPA Method 418.1. Petroleum hydrocarbon contamination was detected, however, as stated in the report: "...it is at levels which present minimal environmental concern." Together with previous results indicated "minimal vertical migration of the contamination had occurred. Contamination appears to be concentrated at the outfall located at the center rear of the building and spreads to the east and west along the railroad spur."

Closure Report for the Subject Property, by Pomona Valley Environmental, dated May 1991

Approximately 397.40 tons of contaminated soils were excavated from the north side of the building. The excavated soils were observed to be heavily stained. Subsequent to the excavation, no further action was recommended. (Note: follow-up investigation was required by the Los Angeles County Fire Department for assessment of Volatile Organic Compounds and metals in soil, completed by Terracon in 2007).

Phase II Environmental Site Assessment for the Subject Property, by Secor dated December 2, 2004

Secor performed a Phase I ESA in 2004:

- Their review of the 1990-1991 investigation reported inconsistent lab results. This was identified as a Recognized Environmental Condition (REC).
- An adjacent site at 1500 West 178th Street has impacted soil and groundwater. Groundwater reportedly flows away from subject property, however impacts to groundwater were reported upgradient at a monitoring well located adjacent to the subject property. This was identified as an REC.
- The subject property was historically used for agricultural purposes. This was identified as an REC.
- A damaged wooden pallet with chemicals (paint and graffiti remover, and rust converter and neutralizer) were located in the northwest corner of building. This was identified as an REC.
- Former use of a clarifier "to process generated waste fluids prior to discharge to sewer" Was identified. The clarifier was reportedly abandoned in place with no regulatory oversight. This was identified as an REC.

In September 2004, SECOR advanced ten soil borings. Soil samples were collected at 5-foot intervals. SB-1 was drilled in the northwest parking area to assess potential impact from the adjacent site (1500 West 178th Street). Samples were analyzed for VOCs using EPA Method 8260B. In general, VOCs were not detected above laboratory reporting limits. However, cis-1,2-dichlorethene was detected at 3.4 ug/L and TCE was detected at 0.9 ug/L. Both concentrations are below the Title 22, California Code of Regulations Maximum Contaminant Levels (MCLs). Note: MCLs are drinking water standards, not remediation standards.

SB-2 was drilled near an abandoned floor drain in former chemical storage area. Samples were analyzed for VOCs using EPA Method 8260B. o-Xylene was detected at a concentration of 0.002 mg/kg at 12 feet bgs. This was well below the U.S. EPA Preliminary Remediation Goal (PRG) concentration for residential soils.

SB-3 and SB-4 were drilled in the vicinity of the former clarifier and solvent wash area to a depth of 10 feet bgs. Samples were analyzed for VOCs using EPA Method 8260B and for TPH using modified EPA Method 8015B. VOCs and TPH were not detected above laboratory reporting limits.

Four soil samples were collected at 12 feet bgs from SB-2, SB-3, SB-5 and SB-7 and analyzed for pesticides using EPA Method 8081A. Samples results indicated contaminants were below the PRG goal values.

SB-5 was drilled in the area of the chemical pallet storage. Samples were analyzed for VOCs using EPA Method 8260B. VOCs were not detected above laboratory reporting limits.

SB 6 and SB-7 were drilled and extended under the building to determine if former chemically impacted soils had been adequately removed in the former remedial area. SB-8, SB-9 and SB-10 were drilled in

former excavation areas. Samples were analyzed for TPH using modified EPA Method 8015B, and for VOCs using EPA Method 8260B. Results indicated contaminants were well below PRG values.

No further action was recommended.

Soil and Soil Gas Investigation for the Subject Property by Terracon, dated April 3, 2007

Note: At the time of Terracon's soil and soil gas investigation, the subject site was occupied by a 99-Cent store merchandise distribution warehouse. Terracon conducted the investigation at the direction of the Los Angeles County Fire Department (LACFD), in response to findings from a previous subsurface investigation conducted at the site in 2004.

Terracon advanced 20 soil borings to 15 feet below grade. Soil samples were analyzed for the presence of metals and pesticides. Soil gas samples were collected from the 15 boring locations, and were analyzed for the presence of Volatile Organic Compounds (VOCs). Laboratory analysis of the soil samples indicated that no pesticides were present, and detected metals were within naturally-occurring concentrations. Soil gas analyses revealed the presence of low concentrations of PCE, 1,1-DCE, Freon 113, TCE, and benzene. Soil vapor results were summarized as follows:

- VOCs were not detected at or above their respective reporting limits in the soil vapor probes sampled from twelve (12) of the twenty (20) borings (B-3, B-5, B-6, B-8, B-9, B-12, B-13, B-14, B-16, B-17, B-18, and B-19).
- VOCs were not detected in any of the soil vapor probes sampled beneath the warehouse building, except for B-7, where PCE was reported in a concentration of 300 µg/m³ in the sample collected from the 5 foot bgs probe. This result (300 µg/m³) exceeds the residential CHHSL (180 µg/m³), but is well below the industrial CHHSL (603 µg/m³).
- Chlorinated hydrocarbons (1,1-DCE and Freon 113) were detected in soil vapor probes at B-1, B-2, and B-10 located in the northwest corner of the property.
 - 1,1-DCE was reported in concentrations of 2,800 µg/m³ and 3,300 µg/m³ in the samples collected from the 5 foot and 15 foot bgs probes at B-1, respectively. A concentration of 3,000 µg/m³ of 1,1-DCE was also reported in the duplicate soil vapor sample collected from the 5 foot bgs probe at B-1. At the time of this report, a CHSSL for 1,1-DCE has not been established.
 - Freon 113 was reported in the soil vapor samples collected from the shallow probe at B-1 (900 μg/m³), and in the deeper probes at B-1 (700 μg/m³), B-2 (500 μg/m³), and B-10 (600 μg/m³). At the time of this report, a CHSSL for Freon 113 has not been established.
- Chlorinated hydrocarbons (PCE and TCE) were also detected in the soil vapor probes in B-4 and B-7, located in the north central portion of the property.
 - PCE was reported at 300 µg/m³ in the sample from the 5 foot bgs probe at B-7 (as described above) and also in the sample from the 15 foot bgs probe at B-4. These results for PCE are slightly higher than the residential CHHSL (180 µg/m³) but lower than the industrial CHHSL (603 µg/m³) for PCE.
 - TCE was reported in a concentration of 600 µg/m³ for the sample from the 15 foot bgs probe at B-4. This concentration slightly exceeds the residential CHHSL (528 µg/m³) but lies well below the industrial CHHSL (1,770 µg/m³) for TCE.
- Benzene was detected in six (6) soil vapor samples from B-10, B-11, B-15, and B-20, located along the western and eastern margins of the property. At B-20, a benzene concentration of 200 µg/m³ was reported for the soil vapor sample collected from the 5 foot bgs probe, a value that exceeds both the residential and industrial CHHSLs of 36.2 and 122 µg/m³, respectively. Benzene was not detected in the soil vapor sample collected from the 15 foot bgs probe at B-20. For the remaining five (5) samples from B-10, B-11, and B-15, benzene concentrations were reported as 100 µg/m³, higher than the residential CHHSL, but below the industrial CHHSL.

The distribution of these VOCs indicated that contamination was localized and did not represent a significant environmental impact. Terracon recommended no further action.

A May 17, 2007 letter issued by the LACFD provided the following statement:

Based on information provided in the report and with the provision that the information was accurate and representative of existing conditions, we concur with your consultant that the known contamination has been satisfactorily mitigated for the current use or other commercial/industrial uses. The Site Mitigation Unit of this Department has no further requirement or restriction relating to this site at this time.

<u>Phase I Environmental Site Assessment for the Subject Property, by AEI Consultants, dated July</u> 2, 2007

Pertinent information from AEI's report is summarized below:

Prior to 1961, the subject property was mostly vacant, other than two small buildings. In 1961, the current building was constructed and was occupied by Globe Illumination Company until around 1987. Since 1987, the subject property has been occupied by the commercial tenants including Malco Company, Ortho Mattress, and Cintek Systems, Inc., prior to being occupied by HK Trucking, Inc.

No current Recognized Environmental Conditions (RECS) were identified by AEI. However, the following Historical RECs (HRECs) were identified by AEI.

- A Phase I Environmental Site Assessment was conducted by Terracon, Inc. (Terracon) on August 29, 2006. This report stated that the former tenant (Globe Illumination Company) manufactured light fixtures from 1961 until approximately 1987. These activities resulted in subsurface contamination at the subject property which included the release of TPHg, VOCs, and heavy metals. The removal of approximately 398 tons of contaminated soil was completed at the subject property in 1991 by Pomona Valley Environmental. Subsequent confirmation sampling in the area revealed trace to low concentrations of VOCs in soil. The County of Los Angeles Fire Department requested that an additional investigation be performed to assess VOCs and heavy metals in soil vapors and soil, respectively.
- In April of 2007, Terracon conducted a Soil and Gas Investigation to assess the presence of VOCs, metals, and pesticides in the subsurface soil and soil vapor as a result of previous activities at the site. None of the soil samples revealed significant levels of contamination by VOCs, metals, and pesticides, and none of the soil vapor samples indicated the presence of significant levels of VOCs. Subsequently, Terracon recommended no further action at the subject property.

On May 17, 2007, The County of Los Angeles Fire Department (CLAFD) issued a letter after the review of the Soil and Gas Investigation report. The CLAFD concurred with Terracon that the known contamination had been "...satisfactorily mitigated for the current use or other commercial/industrial uses." The Site Mitigation Unit of the CLAFD recommended no further requirement or restriction related to the subject property.

Other environmental issues discussed by AEI included the observation of (2) 55-gallon drums containing waste motor oil; (2) 200-gallon ASTs containing new motor oil; and numerous 5-gallon plastic buckets containing new motor oil in a chemical storage area located at the northeastern corner of the subject property. In addition, AEI observed (9) 55-gallon drums containing antifreeze/coolant; (1) 55-gallon rum containing new motor oil; and (2) 200-gallon ASTs containing new motor oil within the truck repair area. No sign of staining or inappropriate

storing/material handling was observed. Although no leaks were observed, AEI recommended secondary spill containment for all containers of hazardous materials on-site.

- Findings from historical aerial photographs reviewed by Terracon indicated that the subject property was previously used for agricultural purposes in the late 1920s. Thus, the potential of pesticides, herbicides, and fertilizers were used on-site. Due to the current industrial development, no further action was recommended.
- According to a regulatory database review, Bee Chemical Co., located at 1500 W. 178th Street (a south adjoining property) was identified. On June 25th 1986, an unauthorized release of solvents, which reportedly impacted groundwater, was discovered. As of April 24, 2007 the status of this site was "facility in remedial action".

AEI recommended no further action for the subject property.

Phase I Environmental Site Assessment for the Subject Property, by ODIC Environmental, dated June 24, 2008

A Phase I Environmental Site Assessment was conducted for the Property by ODIC Environmental, dated June 24, 2008. This report indicated that the Property was primarily occupied by strawberry fields from as early as 1896 until the late 1930s. Two rectangular-shaped structures were constructed on the subject property between 1938 and 1947. The structures were demolished in preparation for construction of the current building in 1961. From 1961 to approximately 1987, the subject building was occupied by Globe Illumination Company. Since 1987, the subject property has been occupied by commercial/light industrial tenants including: Malco Company, Ortho Mattress, Cintek Systems, Inc., a 99-Cent store merchandise distribution warehouse, and by HK Trucking, Inc. (aka HK Transportation, Inc.).

Several containers of various automotive fluids, waste oil, grease, lubricants, and paint ranging in size from 5-gallons to 200-gallons in capacity were observed throughout the trucking repair area of the subject property. All containers were observed to be properly stored and sealed with no visual evidence of leaks or spills.

ODIC visited the Los Angeles County Department of Public Works (LACDPW) on June 26, 2008 in an attempt to retrieve pertinent documentation pertaining to the subject property. The LACDPW informed ODIC that all four files listed under the subject property address were currently "open-case" files and could not be reviewed. According to LACDPW, all of the open cases were related to an Industrial Waste Unit at the site. The LACDPW was not aware of any onsite contamination issues. Therefore, the open LACDPW cases were not assessed to represent an environmental concern.

ODIC recommended No Further Action based on the site conditions and available public records.

Phase I Environmental Site Assessment for the Subject Property by ODIC Environmental, dated October 4, 2011

A Phase I Environmental Site Assessment was conducted for the Property by ODIC Environmental, dated October 4, 2011. At the time of the assessment, the site was improved with the current structure and was occupied by HK Trucking, Incorporated, a freight transportation business.

Several containers of various automotive fluids, waste oil, grease, lubricants, and paint, ranging in size from 5-gallons to 200-gallons in capacity, were observed in the truck repair area of the subject property. In addition, a metal cargo container is at the northeast corner of the truck repair area, housing several drums of vehicle fluids. All containers were observed to be properly stored with no visual evidence of leaks or spills. A 1,000-gallon aboveground storage tank (AST) of diesel fuel was on the southern portion of the western yard/parking area. No visual evidence of leaks/spills was observed in the vicinity of the AST. Site reconnaissance revealed no evidence of underground storage tanks, clarifiers, sumps, or other

environmental concerns. No RECs (Recognized Environmental Conditions) were observed during site reconnaissance.

ODIC reviewed records from the Los Angeles County Sanitation District. Records indicated that a closure letter, dated May 17, 2007, was issued by the Los Angeles County Fire Department following review of a soil and soil gas investigation report, dated April 3, 2007, conducted by Terracon. Records also indicated that an industrial wastewater discharge unit (interceptor) was permitted in 1975 when Globe Illumination Company occupied the property. However, 1991 inspection records indicated that all floor sinks/drains have been sealed and the interceptor could not be located, possibly due to paving.

ODIC recommended No Further Action assuming continued commercial/industrial use of the site.

Phase I Environmental Site Assessment for the Subject Property by ODIC Environmental, dated June 26, 2012

A Phase I Environmental Site Assessment was conducted for the Property by ODIC Environmental, dated June 26, 2012. At the time of the assessment, the site was improved with the current structure and was occupied by RoadEx America, Incorporated, a freight transportation business. The subject property and business operation appeared as it presently appears. No further action was recommended.

4.3 SANBORN MAP COMPANY FIRE INSURANCE MAPS

Sanborn Map Company maps were created for insurance underwriters from 1867 to present, and often contain information regarding the uses of individual structures, and the locations of fuel and/or chemical storage tanks that may have been on a particular property. In 1996, the entire Sanborn Map Company collection was acquired by Environmental Data Resources, Inc. (EDR). ODIC subcontracted with EDR to provide copies of Sanborn Map Company maps, if available, for the subject property and vicinity.

EDR responded that Sanborn Map Company fire insurance maps were not drawn for the subject property or surrounding vicinity.

4.4 HISTORICAL AERIAL PHOTOGRAPHS

ODIC reviewed aerial photographs supplied by the EDR Aerial Photo Decade Package. A summary of findings is provided below:

Historical Aerial Photographs		
DATE	DESCRIPTION	
	Subject Property: The property is vacant or agricultural land	
	Adjacent North: Vacant or agricultural land	
1928	Adjacent South: Vacant or agricultural land	
	Adjacent West: Vacant or agricultural land	
	Adjacent East: Vacant or agricultural land	
	Subject property: No obvious changes observed from previous photograph	
	Adjacent North: No obvious changes observed from previous photograph	
1938	Adjacent South: No obvious changes observed from previous photograph	
	Adjacent West: No obvious changes observed from previous photograph	
	Adjacent East: No obvious changes observed from previous photograph	
1947	Subject property: Several small buildings are visible in the central area along the southern	
1347	perimeter. The remaining area appears to be vacant or agricultural land	

Historical Aerial Photographs			
DATE	DESCRIPTION		
	Adjacent North: No obvious changes observed from previous photograph		
	Adjacent South: Commercial buildings are present to the south		
	Adjacent West: No obvious changes observed from previous photograph Adjacent East: No obvious changes observed from previous photograph		
	Subject property: No obvious changes observed from previous photograph		
	Adjacent North: No obvious changes observed from previous photograph		
1956	Adjacent South: Commercial warehouse buildings are visible to the south		
1950	Adjacent West: No obvious changes observed from previous photograph		
	Adjacent East: Vacant land, followed by three rectangular-shape warehouse buildings to the east		
	Subject property: The property is occupied with a square-shape commercial building		
	(current building) with an open lot on the western portion		
	Adjacent North: Vacant land, followed by a channel		
1965	Adjacent South: Three rectangular-shaped commercial structures are visible to the south		
	Adjacent West: A mobile home park is depicted to the west		
	Adjacent East: Two commercial buildings, followed by more commercial buildings are to the		
east			
	Subject property: Mainly unchanged, except for a rectangular-shaped extension of the		
	building on the north side of the subject building, which appears to be a covered shed area. Vehicles are visible on the east and west sides of the structure		
1976			
1976	Adjacent North: No obvious changes observed from previous photograph		
	Adjacent South: No obvious changes observed from previous photograph		
	Adjacent West: No obvious changes observed from previous photograph Adjacent East: No obvious changes observed from previous photograph		
	Subject property: No obvious changes observed from previous photograph		
	Adjacent North: No obvious changes observed from previous photograph		
1989	Adjacent South: No obvious changes observed from previous photograph		
1303	Adjacent West: No obvious changes observed from previous photograph		
	Adjacent East: The property is now vacant land		
	Subject property: Parked trucks are visible on the eastern and western side of the subject		
	building. Covered shed area is visible along the north side of the subject building		
1994,	Adjacent North: No obvious changes observed from previous photograph		
2002,	Adjacent South: No obvious changes observed from previous photograph		
2005,	Adjacent West: No obvious changes observed from previous photograph		
	Adjacent East: No obvious changes observed from previous photograph		

4.5 CITY DIRECTORIES

ODIC reviewed an EDR City Directory Abstract for the years spanning 1920 through 2006. These years are not necessarily inclusive. A summary of the information obtained is provided below.

Subject Property		
YEAR	BUSINESS LISTING	
1920-1961	No listings	
1962 1967 1970-1971 1975-1976	Globe Illumination Co.	

Subject Property		
YEAR	BUSINESS LISTING	
1980	Globe Illumination Co. Petainer Inc.	
1981	Petainer Inc.	
1985-1986	Globe Illumination Co.	
1990	MALCO Co.	
1995	Ortho Mattress Inc.	
2001	Cintek Systems Inc.	

YEAR BUSINESS LISTING	
1962 MILLIGAN ROOFING CO (1501 W. 178 th Street)	
1964 BEE CHEMICAL CO (1500 W. 178 th Street)	
MILLIGAN ROOFING CO (1501 W. 178 th Street)	
DURKEE TESTING LABS MTL & PLASTCS (1520 W. 178 th Street)	
BRUCE INDUSTRIES INC (1528 W. 178 th Street)	
1965 BRUCE INDUSTRIES INC (1528 W. 178 th Street)	
1966 BRUCE INDUSTRIES INC (1528 W. 178 th Street)	
1967 GILMORE & NOLAN INC (1500 W. 178 th Street)	
BEE CHEMICAL CO (1500 W. 178 th Street)	
MILLIGAN ROOFING CO (1501 W. 178 th Street)	
DOUGHTYS SHEET METAL (1501 W. 178 th Street)	
NIKOLA H C ASSOCIATES INC (1520 W. 178 th Street)	
BRUCE INDUSTRIES INC (1528 W. 178 th Street)	
AERO INDUSTRIES INC (1528 W. 178 th Street)	
1970 BRUCE INDUSTRIES INC (1528 W. 178 th Street)	
GILMORE & NOLAN DIV OF BEE CHEMICAL CO (1500 W. 178 th Stre	eet)
BEE CHEMICAL CO (1500 W. 178 th Street)	
DUROGENIC INS (1520 W. 178 th Street)	
DURKEE TESTING LABS MTL & PLASTCS (1520 W. 178 th Street)	
BRUCE INDUSTRIES INC (1528 W. 178 th Street)	
BRUCE INDUSTRIES INC (1528 W. 178 th Street)	
1971 BEE CHEMICAL CO (1500 W. 178 th Street) EMCO METAL FINISHING DIV OF BEE CHEMICAL CO (1500 W. 178	oth Ctro oth
GILMORE & NOLAN DIV OF BEE CHEMICAL CO (1500 W. 178	
DURKEE TESTING LABS METL & PLASTCS (1520 W. 178 Street)	eel)
BRUCE INDUSTRIES INC AIRCRFT LIGHTNG (1528 W. 178 Street))
1975 BRUCE INDUSTRIES INC AIRCRFT LIGHTING (1528 W. 178 Street))
BEE CHEMICAL CO (1500 W. 178 th Street))
BEE CHEMICAL (1500 W. 178 Street)	
DUROGENIC JNC (1520 W. 178 th Street)	
DURKEE TESTING LABS METL & PLASTCS (1520 W. 178 th Street)	
BRUCE INDUSTRIES INC AIRCRFT LIGHTNG (1528 W. 178 th Street))
1976 BEE CHEMICAL CO (1500 W. 178 th Street)	/
DURKEE TESTING LABS METL & PLASTCS (1520 W. 178 th Street)	
BRUCE INDUSTRIES INC AIRCRFT LIGHTNG (1528 W. 178 th Street))
1980 BEE CHEMICAL (1500 W. 178 th Street)	/
BEE CHEMICAL CO (1500 W. 178 th Street)	
DURKEE TESTING LABS MATL A PLASTCS (1520 W. 178 th Street)	
DUROGENIC INC (1520 W. 178 th Street)	
BRUCE INDUSTRIES INC AIRCRFT LIGHTNG (1528 W. 178 th Street))
1981 BEE CHEMICAL CO GARDENA (1500 W. 178 th Street)	

	Adjoining Properties		
YEAR	BUSINESS LISTING		
	DURKEE TESTING LABS METL & PLASTCS GARDENA (1520 W. 178 th Street) BRUCE INDUSTRIES INC AIRCRFT LIGHTING GARDENA (1528 W. 178 th Street)		
1985	BEE CHEMICAL CO (1500 W. 178 th Street) BEE CHEMICAL (1500 W. 178 th Street) DURKEE TESTING LABS MELT & PLASTCS (1520 W. 178 th Street) DUROGENIC INC GARDENA (1520 W. 178 th Street)		
1986	DURKE TESTING LABS METL & PLASTCS GARDENA (1520 W. 178 th Street)		
1990	BEE CHEMICAL CO GARDENA (1500 W. 178 th Street) BEE CHEMICAL (1500 W. 178 th Street) BEE CHEMICAL CO (1500 W. 178 th Street) MORTON POWDER COATING (1500 W. 178 th Street) SERVICE WAREHOUSE THE (1520 W. 178 th Street) COX DIE CASTING CO (1528 W. 178 th Street)		
1995	COX DIE CASTING CO GARDENA (1528 W. 178 th Street) SERVICE WAREHOUSE THE (1520 W. 178 th Street) DISCOUNT BOXING SUPPLIES (1524 W. 178 th Street) COX DIE CASTING CO (1528 W. 178 th Street) MORTON INTERNATIONAL GARDENA (1500 W. 178 th Street) MARUTO SEA VEGETABLES INC (1487 W. 178 th Street) 100 OSAMU CORP (1487 W. 178 th Street) F W F INC (1500 W. 178 th Street) SERVICE WAREHOUSE THE (1520 W. 178 th Street) I & I SPORTS SUPPLY CO INC (1524 W. 178 th Street) COX DIE CASTING CO (1528 W. 178 th Street)		
2001	CSTRANSLINE (1487 W. 178 th Street) XXXX (1500 W. 178 th Street) MATSUIINTLCOINC (1501 W. 178 th Street) ROGER (1520 W. 178 th Street) KWASHINC (1524 W. 178 th Street)		

4.6 BUILDING RECORDS / PROPERTY PROFILE

The following records were on file at the City of Gardena Building Department:

Building & Planning Department Records		
DATE	DESCRIPTION	OWNER
11/14/61	Application for sewer permit	Bryant Chuby
08/11/70	Construction of new office and warehouse	Globe Illumination
11/12/73	Install 500 gallon propane tank	Globe Illumination
1987	Permit to add a spray booth	Globe Illumination
12/18/92	Re-roofing	Alex Rosenbalt
02/04/02	Abatement of noise, odor & pollution complaints	Power Trans Co Freight Systems

Property Profile:

The following property information was obtained based upon a review of a North American Title Company Property Profile:

Phase I Environmental Site Assessment Report 6353487-UESA-W. 178th St-Gardena - 26 –

- Current Property Owner: JMA LOGISTICS INC
- Lot Size: 4.5 Acres
- Building Size: 95,090 Square Feet
- Construction Date: 1961
- Site Use: Heavy Manufacturing

4.7 USER PROVIDED INFORMATION

USER/CUSTOMER QUESTIONNAIRE		
QUESTION	CUSTOMER TO ANSWER	
(1.) Environmental cleanup liens that are filed or recorded against the site (40 CFR 312.25). Are you aware of any environmental cleanup liens against the <i>property</i> that are filed or recorded under federal, tribal, state or local law?	The User has not informed ODIC of any knowledge of cleanup liens filed or recorded against the property.	
(2.) Activity and land use limitations (AULs) that are in place on the site or that have been filed or recorded in a registry (40 CFR 312.26). Are you aware of any AULs, such as <i>engineering controls</i> , land use restrictions or <i>institutional controls</i> that are in place at the site and/or have been filed or recorded in a registry under federal, tribal, state or local law?	The User has not informed ODIC of any knowledge of activity or land use limitations associated with the property.	
(3.) Specialized knowledge or experience of the person seeking to qualify for the LLP (40 CFR 312.28). As the user of this ESA do you have any specialized knowledge or experience related to the property or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the property or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business?	The User has not informed ODIC of any specialized knowledge or experience related to the property or nearby properties.	
(4.) Relationship of the purchase price to the fair market value of the <i>property</i> if it were not contaminated (40 CFR 312.29). Does the purchase price being paid for this <i>property</i> reasonably reflect the fair market value of the <i>property</i> ? If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the <i>property</i> ?	The User has not informed ODIC of any information pertaining to the purchase price with respect to the fair market value of the property.	
 (5.) Commonly known or reasonably ascertainable information about the property (40 CFR 312.30). Are you aware of commonly known or reasonably ascertainable information about the property that would help the Environmental Professional(EP) to identify conditions indicative of releases or threatened releases? For example, as user, (a.) Do you know the past uses of the property? (b.) Do you know of specific chemicals that are present or once were present at the property? (c.) Do you know of spills or other chemical releases that have taken place at the property? (d.) Do you know of any environmental cleanups that have taken place at the property? 	The User has not informed ODIC of any commonly known or reasonably ascertainable information about the property that would identify conditions indicative of releases or threatened releases, other than as described in Section 4.10 (Interviews), if applicable.	

(6.) The degree of obviousness of the presence of likely presence of contamination at the <i>property</i> , and the ability to detect the contamination by appropriate investigation (40 CFR 312.31). As the <i>User</i> of this <i>ESA</i> , based on your knowledge and experience related to the <i>property</i> are there any <i>obvious</i> indicators that point to the presence or likely presence of contamination at the <i>property</i> ?	indicators that point to the presence or likely presence of contamination at the property,
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The User has not informed ODIC of any specific prior knowledge of cleanup liens, activity or land use limitations, specialized user knowledge, information about the fair market value, site history, or current site activities. Valuation and environmental information is being collected as part of due diligence measures for the associated transaction. An environmental cleanup lien/AUL search is not required from the environmental consultant as part of this investigation. Title searches shall be conducted by the User, concurrently with environmental due diligence work.

4.8 HISTORICAL TOPOGRAPHIC MAPS

ODIC reviewed historical USGS 7.5 Topographic Maps. No features of environmental concern were noted.

4.9 OIL & GAS MAPS

ODIC reviewed California Department of Conservation, Division of Oil, Gas & Geothermal Resources (DOGGR) maps for the subject property and immediate vicinity via the DOGGR Online Mapping System (DOMS), but found no active or abandoned oil and/or gas wells on the subject property or in the immediate vicinity.

4.10 INTERVIEWS

Mr. Casey Mungo, real estate agent for Daum Commercial (broker), was interviewed by ODIC. Mr. Mungo stated that the building was constructed in the 1960s. He indicated that several previous environmental site assessments have been conducted on the subject property and a "no further action" letter was issued by the County of Los Angeles Fire Department in 2007. He stated the property has been occupied by a trucking company since at least 2007. He stated the current occupant does not perform any truck maintenance, repairs, or fueling at the subject property.

4.11 OTHER HISTORICAL RECORDS

No other historical records were used.

4.12 SUMMARY OF HISTORICAL PROPERTY AND VICINITY USE

Summary of Historical Property Use:

Historical topographic maps and aerial photographs depict the subject property as primarily occupied by strawberry fields from at least 1896 until the late 1930s. Several small buildings were constructed on the subject property sometime between 1938 and 1947. These structures were demolished in approximately 1961. The current building was constructed in 1961, with an addition in 1970. From 1961 until approximately 1987, the subject building was occupied by Globe Illumination Company, a manufacturer of lighting fixtures. From 1987 until 2007, the subject property was occupied by commercial/light industrial tenants including: Malco Company, Ortho Mattress, Cintek Systems, Incorporated, and a 99-Cent store merchandise distribution warehouse. From 2007 until 2011, HK Transportation, Incorporated occupied the building. From 2011 to present, the site has been occupied by RoadEx America, Incorporated.

Summary of Vicinity Use:

The subject property vicinity was agricultural until regional development began in the mid-1950s. The immediate site vicinity has been industrial/residential since that time.

4.13 DATA GAPS

ASTM Practice E1527-05 and the US-EPA AAIs require that the report identify and comment on significant data gaps that affect the ability of the *environmental professional* to identify *Recognized Environmental Conditions*.

No significant data gaps were identified during the course of this Phase I Environmental Site Assessment.

5.0 REGULATORY RECORDS SEARCH

5.1 **PROCEDURE**

The most current databases sources maintained by state and federal offices were provided by governmental record search database suppliers. Such databases were searched for properties with reported environmental issues within radii specified by ASTM Practice E1527-05, either by using geocoding information that identified the coordinates of the properties in the databases or by checking the street addresses of practically reviewable non-geocoded "orphan" properties within the same zip code. The database report is included as an appendix to this *Report*. The database report may identify a certain "orphan sites" which are those facilities that could not be mapped or geocoded due to inadequate address information. We attempted to locate the facilities via various mapping programs, but cannot be held liable for not correctly locating these orphan sites to determine their impact to the subject property.

The subject property was identified on the following environmental regulatory agency databases: LA Co. Site Mitigation, CHMIRS, Los Angeles Co. HMS and ENVIROSTOR.

Database Listings for Subject Property:

Site	Database(s)
FORMER GLOBE ILLUMINATION COMPANY 1515 W 178 ST GARDENA, CA 90248	LA Co. Site Mitigation
1515 178TH STREET 1515 178TH STREET GARDENA, CA 90248	CHMIRS Date Completed: 17-JUN-91
GLOBE ILLUMINATION COMPANY(FORMER 1515 W. 178TH ST. GARDENA, CA 90248	LOS ANGELES CO. HMS ENVIROSTOR Status: Refer: 1248 Local Agency

The subject property was identified on the above-listed environmental databases. Many environmental databases have overlapping information. For clarity, each of the listings pertaining to the subject property are summarized below:

Los Angeles County Site Mitigation: The Los Angeles County Site Mitigation Unit is the oversight agency for subsurface investigations at facilities with suspected contamination.

The subject property is listed as a Los Angeles County Site Mitigation facility in association with subsurface investigations performed at the site. See Section 4.2 for details. The Los Angeles County Site Mitigation Unit recommended no further requirement or restriction related to the subject property.

<u>CHMIRS (California Hazardous Materials Information Reporting System)</u>: Contains information on reported hazardous material incidents, i.e., accidental releases or spills. The source is the California Office of Emergency Services.

The subject property is listed as a CHMIRS site under agency incident number 1993 and OES Incident Number 911175 regarding an unspecified incident involving a "cargo trailer/vehicle" that occurred on June 17, 1991. No further information was available.

Los Angeles County Hazardous Materials System (HMS): This is a database of facilities that have been permitted to use/store hazardous materials.

The subject property appears on the Los Angeles County HMS database for its former hazardous materials use/storage. See Section 4.2 for additional information.

<u>ENVIROSTOR</u>: 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 (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.

The subject property is listed on the ENVIROSTOR database for a former onsite waste tank operated by the tenant Globe Illumination Company, and for "a small plant fire many years ago." Investigation of the site was previously overseen by the California Department of Toxic Substances Control in reference to the previous tenant (Globe Illumination Company). Hazardous materials identified during this time period consisted of detergent and soap, acid solution without metals, unspecified acid solution, unspecified alkaline solutions, and phosphate sludge. See Section 4.2 regarding the investigation, which resulted in a "no further action" determination.

FEDERAL AGENCY RECORDS				
SOURCE	CRITERIA FOR MINIMUM SEARCH DISTANCE (MILES)	NO. OF PROPERTIES WITHIN SEARCH DISTANCE		
NPL	1.0	1		
De-listed NPL	0.5	0		
CERCLIS	0.5	1		
CERCLIS-NFRAP	0.5	4		
RCRA-CORRACTS	1.0	1		
RCRA-TSDF	0.5	0		
RCRA-Generator	Subject Property and Adjoining Properties	3		
ERNS	Subject Property Only	0		
Federal IC/EC Registries	Subject Property Only	0		
Other Federal List	Subject Property Only	0		

5.2 FEDERAL AGENCY RECORDS

Note: For clarity, regulatory agency database listings pertaining to the subject property, if present, are discussed separately from database listings for other properties within the search radius. See Section 5.1.

NPL (National Priorities List) Facilities:

The National Priorities List (NPL), also known as the Superfund List, is an EPA listing of the nation's worst uncontrolled or abandoned hazardous waste facilities. Designation as a Superfund Site is primarily based on a score that the facility receives from the EPA's Hazard Ranking System. These facilities are targeted for possible long-term remedial action. Such prioritized sites with significant risk to human health and the

environment receive remedial funding under the Comprehensive Environmental Response Conservation and Liability Act (CERCLA). The NPL is compiled by EPA pursuant to CERCLA, 42 U.S.C.§9605(a)(8)(B). (http://www.epa.gov/superfund/sites/npl/npl.htm).

One NPL site was identified within the specified search radius:

Equal/Higher Elevation	Address	Direction / Distance	<u>Map I</u> D	Page
DEL AMO	DEL AMO BLVD AND VERI	MONSSE 1/2 - 1 (0.839 mi.)	0	15

According to the EDR Radius Map Report, this site is located within the Los Angeles City limits, in proximity to the Cities of Torrance and Carson. From the early 1940s to the early 1970s, a 280-acre synthetic rubber manufacturing facility operated on the property. The facility consisted of the three following plants: a butadiene plant, a styrene plant, and a copolymer plant. The facility was dismantled in the early to mid 1970s, and the property is currently occupied by a business park. Soils and groundwater may have been impaired by VOCs including benzene, ethylbenzene, hydrogen sulfide, and naphthalene. There are 17 municipal drinking water wells within four miles of the Del Amo site. EPA is considering various alternatives for this site.

The Del Amo site has a status of "Final." The EDR Radius Map report depicts the boundaries and areas affected by the groundwater contamination plume. A review of these maps shows that the subsurface at the subject property is not impacted by the known groundwater contamination. Thus, the Del Amo NPL site is not assessed to represent an environmental concern for the subject property.

<u>CERCLIS (Comprehensive Environmental Response, Compensation & Liability Information System) and</u> <u>CERCLIS-NFRAP (No Further Remedial Action Planned) Sites:</u>

CERCLIS is the EPA's compilation of sites for which the EPA has evidence of, or is investigating, a release or threatened release, of hazardous substances which may be subject to review in accordance with the terms and conditions of the Comprehensive Environmental Response, Compensation and Liability Act of 1980 (Superfund Act). Sites to be included are identified primarily by the reporting of hazardous substances; the presence of hazardous waste Treatment, Storage and Disposal Facilities (TSDFs); or releases larger than specified Reportable Quantities (RQ), established by the EPA. CERCLIS-NFRAP sites are sites where investigation has been conducted and it has been determined that no further remedial action is planned or there was no evidence of a release.

One CERCLIS site was identified within the specified search radius:

Lower Elevation	Address	Direction / Distance	Map ID	Page
GARDENA SUMPS	SW COR OF ARTESIA & NO	R NE 1/8 - 1/4 (0.218 mi.)	131	102

This site was initially identified as a CERCLIS site in 1981 following a site inspection in March of 1981. A preliminary site assessment was completed in December of 1982, which resulted in the subject property being assigned a low priority. Site re-inspection was completed in 1989, and followed by a site reassessment in 2006, which resulted in the site being assigned a high priority.

The Gardena Sumps site is listed as an abandoned refinery and oil field waste disposal site. The wastes are believed to have been disposed of in sumps over a 15 years period ending in the 1950s. Hazardous wastes identified on the site consist of petroleum waste products, PCBs, and some heavy metals. The hydrocarbon wastes are highly acidic and present a potential health hazard through direct contact with the skin. The DHS performed a preliminary site assessment and site investigation in 1986 to evaluate site contamination. Based on these findings, a remedial action order was issued in March of 1998 to the two property owners where the sumps exist. The landowners were required to fence and secure the site and remove materials seeping from the sumps to offsite areas. Based on the Gardena Sump site's regulatory oversight, distance, and down-gradient location, it is not assessed to pose an environmental concern for the subject property.

Four CERCLIS-NFRAP sites were identified within the specified search radius:

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BEE CHEM CO	1500 W 178TH ST	SE 0 - 1/8 (0.023 mi.)	B11	64
ALADDIN PLASTICS INC	1415 W 178TH ST	ESE 1/8 - 1/4 (0.184 mi.)	F22	91
MECHANICAL METAL FINISHING	17804 S WESTERN AVE	W 1/4 - 1/2 (0.269 mi.)	35	141
Lower Elevation	Address	Direction / Distance	<u>Map I</u> D	Page
HONEYWELL INC.	17300 WESTERN AVE.	NW 1/4 - 1/2 (0.344 mi.)	L42	174

The CERCLIS-NFRAP site at 1500 West 178th Street also appears on the LUST database. Refer to the LUST section below for additional information.

None of the remaining sites listed above are suspected to have an adverse environmental impact on the Subject Property based on one or more of the following rationale: a) horizontal distance from the Subject Property; b) down/cross-gradient location with respect to the assumed shallow groundwater flow direction; c) the nature of the reported release (e.g., contamination confined only within soil media, absence of groundwater impact, lack of transporting media such as groundwater); and/or d) regulatory status (e.g., case closed, remediation action underway, no reported violations).

RCRA-CORRACTS (Corrective Action Tracking System):

CORRACTS is a list of facilities that are found to have had hazardous waste releases and require Resource Conservation and Recovery Act (RCRA) corrective action activity, which can range from site investigations to remediation. This database is also known as RCRA Violators or Corrective Action Report.

One CORRACTS site was identified within the specified search radius:

Lower Elevation	Address	Direction / Distance	Map ID	Page
EMERSON AND CUMING	604 WEST 182ND STREET	E 1/2 - 1 (0.988 mi.)	Q64	248

The site listed above is not suspected to have an adverse environmental impact on the Subject Property based on one or more of the following rationale: a) horizontal distance from the Subject Property; b) down/cross-gradient location with respect to the assumed shallow groundwater flow direction; c) the nature of the reported release (e.g., contamination confined only within soil media, absence of groundwater impact, lack of transporting media such as groundwater); and/or d) regulatory status (e.g., case closed, remediation action underway, no reported violations).

RCRA (Resource Conservation and Recovery Act) Generators:

RCRA hazardous waste generators are identified as Large Quantity Generators (LQGs), Small Quantity Generators (SQGs), or Conditionally Exempt Small Quantity Generators (CESQGs). RCRA LQGs are identified as those facilities, which generate at least 1,000 kilograms (2,200 pounds) of non-acutely hazardous waste (or 1 kilogram of acutely hazardous waste) in any calendar month. RCRA SQGs are identified as those facilities that generate less than 1,000 kilograms of non-acutely hazardous waste in any calendar month. A CESQG is a business that is exempt from most state and federal hazardous waste disposal regulations, as long as it generates very small quantities of hazardous waste and ensures delivery of its waste to a facility that is permitted to receive it. Specifically, a CESQG: 1) Generates no more than 100 kilograms (about 220 pounds or 25 gallons) of hazardous waste in any calendar month; 2) Generates no more than 1 kilogram (about 2.2 pounds) of acutely hazardous waste in any calendar month; and 3) Never accumulates more than 1,000 kilograms of hazardous waste on-site.

Three adjacent RCRA-SQG sites were identified:

Phase I Environmental Site Assessment Report 6353487-UESA-W. 178th St-Gardena - 33 –

Equal/Higher Elevation	Address	Direction / Distance	<u>Map I</u> D	Page
COX DIE CASTING	1528 W 178TH ST	SSE 0 - 1/8 (0.007 mi.)	A9	59
MATSUQ INTL	1501 W 178TH ST	SE 0 - 1/8 (0.022 mi.)	B10	63
BEE CHEM CO	1500 W 178TH ST	SE 0 - 1/8 (0.023 mi.)	B11	64

The RCRA-SQG site at 1500 West 178th Street also appears on the LUST database. Refer to the LUST section below for additional information.

Neither of the remaining two sites listed above are suspected to have an adverse environmental impact on the Subject Property based on the lack of reported violations or releases of hazardous substances to the environment.

5.3 STATE AGENCY RECORDS

STATE AGENCY RECORDS			
SOURCE	CRITERIA FOR MINIMUM SEARCH DISTANCE (MILES)	NO. OF PROPERTIES WITHIN SEARCH DISTANCE	
State/Tribal Equivalent NPL	1.0	4	
State/Tribal Equivalent CERCLIS	0.5	Subject Property + 17	
State/Tribal SWLF	0.5	3	
State/Tribal LUST	0.5	10 LUST sites and 2 SLIC sites	
State/Tribal UST	Subject Property and Adjoining Properties	1	
State/Tribal IC/EC Registries	Subject Property Only	0	
State/Tribal Voluntary Cleanup Sites	0.5	1	
State/Tribal Brownfield Sites	0.5	0	
Other State List	Subject Property Only	The subject property was identified on the following State environmental databases: LA Co. Site Mitigation, CHMIRS and Los Angeles Co. HMS.	

Note: For clarity, regulatory agency database listings pertaining to the subject property, if present, are discussed separately from database listings for other properties within the search radius. See Section 5.1.

State/Tribal Equivalent NPLs:

<u>California AW (Annual Work Plan previously known as Bond Expenditure Plan)</u>: The California Health & Safety code requires the California EPA to develop a site-specific expenditure plan as the basis for an appropriation of California Hazardous Substance Cleanup Bond Act of 1984 funds. The Agency is also required to update annually and report any significant adjustments to the Legislature on an ongoing basis. The plan identifies California hazardous waste sites targeted for cleanup by responsible parties, the California and the Federal Environmental Protection Agency over the next coming years.

<u>California Bond Expenditure Plan</u>: 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.

Phase I Environmental Site Assessment Report 6353487-UESA-W. 178th St-Gardena - 34 –

One California Bond Expenditure Plan site was identified within the specified search radius:

Lower Elevation	Address	Direction / Distance	Map ID	Page
GARDENA SUMPS	SOUTHWEST CORNER OF N	NORNE 1/8 - 1/4 (0.218 mi.)	132	105

This site also appears on the CERCLIS database. Refer to the CERCLIS section above for additional information.

<u>RESPONSE</u>: Identifies confirmed release sites where the California Department of Toxic Substances Control (DTSC) is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

Four RESPONSE sites were identified within the specified search radius:

Equal/Higher Elevation	Address	Direction / Distance	<u>Map I</u> D	Page
THEIM INDUSTRIES	1918 ARTESIA	WNW 1/4 - 1/2 (0.472 mi.)	51	205
ALS INDUSTRIES INCORPORATED	1942 WEST ARTESIA BOULE	WNW 1/4 - 1/2 (0.490 mi.)	O53	213
FREEMAN PRODUCTS/AVNET INC (FO	2040 ARTESIA BLVD	WNW 1/2 - 1 (0.599 mi.)	55	220
Lower Elevation	Address	Direction / Distance	Map ID	Page
GARDENA SUMPS	SW CRNR OF NORMANDIE A	VNE 1/8 - 1/4 (0.218 mi.)	133	106

The Gardena Sumps site also appears on the CERCLIS database. Refer to the CERCLIS section above for additional information.

None of the remaining sites listed above are suspected to have an adverse environmental impact on the Subject Property based on one or more of the following rationale: a) horizontal distance from the Subject Property; b) down/cross-gradient location with respect to the assumed shallow groundwater flow direction; c) the nature of the reported release (e.g., contamination confined only within soil media, absence of groundwater impact, lack of transporting media such as groundwater); and/or d) regulatory status (e.g., case closed, remediation action underway).

State/Tribal Equivalent CERCLIS:

ENVIROSTOR: The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifies sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response (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.

Seventeen ENVIROSTOR sites were identified within the specified search radius:

Phase I Environmental Site Assessment Report 6353487-UESA-W. 178th St-Gardena - 35 –

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
DEL AMO Status: Active	DEL AMO BLVD AND VERMO	NSSE 1/2 - 1 (0.839 mi.)	0	15
ALADDIN PLASTICS INC Status: Refer: Other Agency	1415 WEST 178TH STREET	ESE 1/8 - 1/4 (0.184 mi.)	F21	90
FRANCISCO'S CLEANERS Status: Refer: 1248 Local Agency	1830 W 182ND ST	SW 1/4 - 1/2 (0.421 mi.)	47	194
ACE TRAILOER PARK Status: Certified	17024 S WESTERN AVE	NW 1/4 - 1/2 (0.441 mi.)	M48	198
THEIM INDUSTRIES Status: Active	1918 ARTESIA	WNW 1/4 - 1/2 (0.472 mi.)	51	205
ALS INDUSTRIES INCORPORATED Status: Active	1942 WEST ARTESIA BOULE	WNW 1/4 - 1/2 (0.490 mi.)	O53	213
FREEMAN PRODUCTS/AVNET INC (FO Status: Active	2040 ARTESIA BLVD	WNW 1/2 - 1 (0.599 mi.)	55	220
IRI DOVER Status: Refer: Other Agency	1859 W. 169 STREET	NW 1/2 - 1 (0.639 mi.)	56	234
BUTLER MANUFACTURING Status: Refer: Other Agency	1600 WEST 166TH STREET	N 1/2 - 1 (0.661 mi.)	57	235
INDUSTRIAL MOLDING CORPORATION Status: Refer: Other Agency	16719 SOUTH GRAMERCY P	L NW 1/2 - 1 (0.740 mi.)	P59	240
LUSEAUX LABORATORIES Status: Refer: Other Agency	16816 GRAMERCY	NW 1/2 - 1 (0.766 mi.)	P60	241
TYLAN CORPORATION Status: Refer: Other Agency	19220 SOUTH NORMANDIE	A SSE 1/2 - 1 (0.937 mi.)	62	244
Lower Elevation	Address	Direction / Distance	<u>Map I</u> D	Page
GARDENA SUMPS Status: Active	SW CRNR OF NORMANDIE	AVNE 1/8 - 1/4 (0.218 mi.)	133	106
NORMANDIE ESTATE Status: No Further Action	16908 SOUTH NORMANDIE	A NNE 1/2 - 1 (0.516 mi.)	54	217
CONTROL PLATING CO. INC. Status: Refer: Other Agency Status: Refer: Other Agency	17014 GRAMERCY PL	NW 1/2 - 1 (0.672 mi.)	58	236
DEPARTMENT OF TRANSPORTATION Status: Refer: Local Agency	731 WEST 182ND STREET	E 1/2 - 1 (0.905 mi.)	61	243
EMERSON & CUMING INC Status: Refer: RCRA	604 WEST 182ND STREET	E 1/2 - 1 (0.988 mi.)	Q63	247
EMERSON AND CUMING Status: No Further Action	604 WEST 182ND STREET	E 1/2 - 1 (0.988 mi.)	Q64	248

The sites listed above are not assessed to pose a risk of adverse environmental impact to the subject property based on one or more of the following rationale: a) horizontal distance from the subject property; b) down/cross-gradient location with respect to the assumed shallow groundwater flow direction; c) the nature of the reported release (e.g., contamination confined only within soil media, absence of groundwater impact, lack of transporting media such as groundwater); and/or d) regulatory status (e.g., case closed, remediation action underway).

California Historical Abandoned Site Survey Program (CALSITES): The Historical Abandoned Site Survey (HASS) Program, formerly the California Abandoned Sites Program Information System – ASPIS, identified certain potential hazardous waste sites. The identification of these sites were generally not

Page

made via sampling and site characterization, but as a result of file searches and drive-by "windshield" surveys. No Further Action sites are also on the CALSITES list which have been marked for no further action by the California Environmental Protection Agency, Department of Toxic Substance Control (DTSC) in accordance with California Health & Safety Code.

Two Historic CALSITES sites were identified within the specified search radius:

Equal/Higher Elevation	Address	Direction / Distance	<u>Map I</u> D	Page
DEL AMO	DEL AMO BLVD AND	VERMONSSE 1/2 - 1 (0.839 mi.)	0	15
Lower Elevation	Address	Direction / Distance	Map ID	Page
GARDENA SUMPS	SW CRNR OF NORM	ANDIE AVNE 1/8 - 1/4 (0.218 mi.)	133	106

The Del Amo site also appears on the NPL database. Refer to the NPL section above for additional information.

The Gardena Sumps site also appears on the CERCLIS database. Refer to the CERCLIS section above for additional information.

State/Tribal SWIS / SWLF:

<u>WMUDS/SWAT</u>: The Waste Management Unit Database System is used for program tracking and inventory of waste management units. The source is the State Water Resources Control Board.

Three WMUDS sites were identified within the specified search radius:

Lower Elevation	Address	Direction / Distance	<u>Map I</u> D	Page
GARDENA SUMPS	SW COR OF ARTESIA & NOR	R NE 1/8 - 1/4 (0.218 mi.)		102
GARDENA-174TH & WESTERN	174TH & WESTERN	WNW 1/4 - 1/2 (0.299 mi.)		142
LOS ANGELES COUNTY ROAD DEPART	ARTESIA & WESTERN	WNW 1/4 - 1/2 (0.308 mi.)		143

The Gardena Sumps site also appears on the CERCLIS database. Refer to the CERCLIS section above for additional information.

The remaining two sites listed above are suspected to have an adverse environmental impact on the Subject Property based on one or more of the following rationale: a) horizontal distance from the Subject Property; b) down/cross-gradient location with respect to the assumed shallow groundwater flow direction; c) the nature of the reported release (e.g., contamination confined only within soil media, absence of groundwater impact, lack of transporting media such as groundwater); and/or d) regulatory status (e.g., case closed, remediation action underway, no reported violations).

State/Tribal LUST:

<u>LUST</u>: State/Tribal Leaking Underground Storage Tanks: This is a list of state sites that have reported leaking underground storage tanks. A site may be placed on a LUST list by reporting that the tank system(s) failed tank testing, that routine monitoring of tank's system(s) showed evidence of leakage, or that verification sampling during tank removal showed subsurface contamination.

<u>SLIC</u>: Spills, Leaks, Investigations, and Cleanups: - The Spills, Leaks, Investigations, and Cleanups (SLIC) database is maintained by the State Water Resources Control Board (SWRCB) to track sites where releases have been reported. SLIC sites include miscellaneous releases, not necessarily related to underground storage tanks. Often there is overlap between sites appearing on LUST and SLIC databases.

Generally, only such sites located within less than a one-eighth of one mile radius from the target property represent a potential environmental concern.

Ten LUST sites and two SLIC sites were identified within the specified search radius (many LUST/SLIC sites have multiple/duplicate listings):

LUST Sites:

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BEE CHEM CO UNITED OIL #44/RAPID GAS #44	1500 W 178TH ST 18130 WESTERN AVE S	<i>SE 0 - 1/8 (0.023 mi.)</i> SW 1/4 - 1/2 (0.341 mi.)	B11 K40	64 167
Status: Open - Remediation MOBIL #18-EDP (FORMER #11-EDP) Status: Completed - Case Closed	18203 WESTERN AVE S	SW 1/4 - 1/2 (0.370 mi.)	K44	182
UNITED PARCEL SERVICE Status: Completed - Case Closed	17111 WESTERN AVE S	NW 1/4 - 1/2 (0.409 mi.)	M46	190
THEIM INDUSTRIES Status: Completed - Case Closed	1918 ARTESIA	WNW 1/4 - 1/2 (0.472 mi.) 51	205
Lower Elevation	Address	Direction / Distance	<u>Map I</u> D	Page
CHEVRON #9-2445 Status: Completed - Case Closed	17400 WESTERN AVE S	WNW 1/4 - 1/2 (0.310 mi.)	J38	144
ARCO #1235 Status: Open - Remediation Status: Completed - Case Closed	1800 ARTESIA	WNW 1/4 - 1/2 (0.314 mi.)	J39	155
HONEYWELL INC. Status: Completed - Case Closed	17300 WESTERN AVE.	NW 1/4 - 1/2 (0.344 mi.)	L42	174
GOLDWATER INDUSTRIES, INC. Status: Completed - Case Closed	17221 WESTERN AVE S	NW 1/4 - 1/2 (0.369 mi.)	L43	181
SEARS ROEBUCK AND COMPANY Status: Completed - Case Closed	1917 ARTESIA BLVD W	WNW 1/4 - 1/2 (0.455 mi.)	O50	203
SLIC Sites:				
Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BEE CHEM CO Facility Status: Open - Remediation Facility Status: Open - Assessment & Int	1500 W 178TH ST erim Remedial Action	SE 0 - 1/8 (0.023 mi.)	B11	64
Lower Elevation	Address	Direction / Distance	Map ID	Page
HONEYWELL INC. Facility Status: Open - Remediation	17300 WESTERN AVE.	NW 1/4 - 1/2 (0.344 mi.)	L42	174

The LUST/SLIC site at 1500 West 178th Street is located adjacent to the south of the subject property. According to the Regional Water Quality Control Board's online Geotracker database, a total of ten 3,000-gallon USTs containing various products were formerly located on the site. A leak of solvents occurred on the site in 1986 that impacted groundwater. The responsible party is listed as Morton-Thiokol Inc., and the operator is listed as Mr. Harry Vogl. The site has currently the priority level of "Low priority for further assessment." The case is currently open and the site is undergoing remediation. Based on information in a second-quarter 2011 groundwater monitoring report, the contaminant plume associated with the site has not impacted the subject property. Further, groundwater flow direction at the site is to the northeast, away from the subject property.

Sources:

http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603701280 http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=SL184361419

None of the remaining LUST/SLIC sites listed above are suspected to have an adverse environmental impact on the Subject Property based on one or more of the following rationale: a) horizontal distance from the Subject Property; b) down/cross-gradient location with respect to the assumed shallow groundwater flow direction; c) the nature of the reported release (e.g., contamination confined only within soil media, absence of groundwater impact, lack of transporting media such as groundwater); and/or d) regulatory status (e.g., case closed, remediation action underway, no reported violations).

If sites are listed on the LUST/SLIC databases with a "case closed" (no further remedial actions required) status, it shall be interpreted as "the identified contamination at such sites was mitigated to a degree that the governing agency believes that these sites do not pose apparent concern/threat to the subsurface environment of the neighboring area".

State/Tribal UST:

<u>SWEEPS UST</u>: Statewide Environmental Evaluation and Planning System: This is an inactive underground storage tank database. It identifies underground storage tanks and was maintained by a contractor for the State Water Resources Control Board in the early 1980s. The listing is no longer updated or maintained.

One SWEEPS UST site was identified within the specified search radius:

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BEE CHEM CO	1500 W 178TH ST	SE 0 - 1/8 (0.023 mi.)	B11	64

This SWEEPS UST site also appears on the LUST database. Refer to the LUST database for additional information.

<u>HIST UST</u>: Historical Underground Storage Tank Registered Database: This is a listing of underground storage tanks that have been registered, but have been removed or are no longer in service. Data on the HIST UST list was supplied by the State Water Resources Control Board.

One HIST UST site was identified within the specified search radius:

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BEE CHEM CO	1500 W 178TH ST	SE 0 - 1/8 (0.023 mi.)	B11	64

This HIST UST site also appears on the LUST database. Refer to the LUST database for additional information.

<u>CA Facility Inventory Database (CA FID)</u>: This is a list of active and inactive underground storage tank sites. The database is maintained by the California Water Resources Control Board.

One CAFID UST site was identified within the specified search radius:

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BEE CHEM CO	1500 W 178TH ST	SE 0 - 1/8 (0.023 mi.)	B11	64

This CAFID UST site also appears on the LUST database. Refer to the LUST database for additional information.

State/Tribal Voluntary Cleanup Program (VCP) Sites:

This list identifies low threat level properties with either confirmed or unconfirmed releases, and the project proponents have requested that the California Department of Toxic Substances Control (DTSC) oversee investigation and/or cleanup activities and have agreed to provide reimbursement for DTSC's costs.

One VCP site was identified within the specified search radius:

Equal/Higher Elevation	Address	Direction / Distance	<u>Map I</u> D	Page
ACE TRAILOER PARK	17024 S WESTERN AVE	NW 1/4 - 1/2 (0.441 mi.)	M48	198

The site listed above is not suspected to have an adverse environmental impact on the Subject Property based on one or more of the following rationale: a) horizontal distance from the Subject Property; b) down/cross-gradient location with respect to the assumed shallow groundwater flow direction; c) the nature of the reported release (e.g., contamination confined only within soil media, absence of groundwater impact, lack of transporting media such as groundwater); and/or d) regulatory status (e.g., case closed, remediation action underway, no reported violations).

5.4 LOCAL AGENCY RECORDS

Regional Water Quality Control Board

The California Regional Water Quality Control Board (RWQCB) is the regulatory agency responsible for protection of the waters of the State of California, and has oversight authority for assessments and remediation of unauthorized releases of hazardous substances to the soil and groundwater, and Leaking USTs (LUST sites). ODIC researched the subject property address via the RWQCB's online Geotracker database. No records were found for the subject property address.

California Environmental Protection Agency, Department of Toxic Substances Control (DTSC)

The DTSC is the State of California agency responsible for inspection, permitting, and enforcement of hazardous waste generators, transporters, and treatment, storage and disposal facilities (TSDFs) in the State of California. Additionally, the DTSC has oversight authority for corrective action and remediation of regulated facilities that generate, treat, or store hazardous wastes.

Inspection records indicate that the former occupant, Global Illuminating Company, was a manufacturer of lighting fixtures. According to a 1985 site inspection report, the company conducted spot welding and assembly and coated metal with iron phosphate via an electrostatic spray paint operation. The paint was high solid type baked enamel. Paint sludge was stored in a large tank which was removed by a licensed hauler every 3-6 months, and replaced with a clean tank. Other wastes such as acid solutions, alkaline solutions, caustic solution, detergent soap, and cooling bleed off liquids would pass through an interceptor before discharging to the sewer. The inspection results recommended low priority level for the property.

Los Angeles County Fire Department – Public Health Investigation

ODIC requested public records pertaining to the subject property from the Los Angeles County Fire Department Public Health Investigation (PHI), the local oversight agency for hazardous materials, wastes, and underground storage tanks. The file consisted of the following documents:

- Inspection reports
- Case activity logs
- Communication letters
- Environmental reports

See Section 4.2 for pertinent details.

County Sanitation Districts of Los Angeles County

The Sanitation Districts provide wastewater and solid waste management services for about 5.7 million people in Los Angeles County. The Sanitation Districts' service area covers approximately 800 square miles and encompasses 78 cities and unincorporated territory within the County.

Records indicate that a case closure letter, dated May 17, 2007, was issued by the Los Angeles County Fire Department following review of a soil and soil gas investigation report, dated April 3, 2007, conducted by Terracon. Records also indicate that an industrial wastewater discharge unit (interceptor) was permitted in 1975 when Globe Illumination Company occupied the property. However, 1991 inspection records indicated that all floor sinks/drains had been sealed and the interceptor could not be located, possibly due to paving. An application dated April 1994 for the interceptor indicated that phosphate-containing wash water from cleaning metal before painting discharged into the interceptor prior to sewer discharge.

South Coast Air Quality Management District (SCAQMD):

This agency is responsible for the oversight of air pollution control for areas of Southern California including all of Orange County and the urban portions of Los Angeles, Riverside, and San Bernardino counties. The SCAQMD maintains a permitting database - Facility Information Detail (FIND) - with records pertaining to the operation of paint spray booths, USTs, vapor extraction/recovery systems, ovens, dust cyclones, and other equipment with regulated air emissions.

Source: http://www3.aqmd.gov/webappl/fim/prog/search.aspx

ODIC researched the subject property via the FIND database. The following records were on file for the subject property:

Facility Deta	ils
Facility ID	2043
Company Name	GLOBE ILLUMINATION CO
Address	1515 W 178TH ST
	GARDENA, CA 90247
Status	OUT OF BUSINESS
Equipment I	List
Facility ID	2043
Company Name	GLOBE ILLUMINATION CO
Address	1515 W 178TH ST

GARDENA, CA 90247

Appl_Nbr	Permit_Nbr	Issued_Date	Permit_Status	Eq_Type	Equip_Description	Appl_Date	Appl_Status
<u> 168185</u>				Basic	METAL COATINGS DEMO PLAN	4/8/1988	APPLICATION CANCELLED
<u>164560</u>				Control	SPRAY BOOTH PAINT AND SOLVENT	12/31/1987	APPLICATION IS EXPIRED FOR NON- PAYMENT
<u>151047</u>				Basic	SPRAY EQUIPMENT OPEN	11/25/1986	APPLICATION CANCELLED
<u>108496</u>				Control	SPRAY BOOTH PAINT AND SOLVENT	3/30/1983	APPLICATION CANCELLED
<u>A14367</u>	A13836	9/5/1962	INACT_NR	Basic	OVEN, BAKING		PERMIT TO OPERATE GRANTED
<u>A72123</u>	P53553	1/2/1973	INACT_NR	Basic	SPRAY EQUIPMENT OPEN		PERMIT TO OPERATE GRANTED
<u>C41014</u>	M25593	1/28/1983	INACTIVE	Basic	STORAGE TANK OTHER SOLVENTS N.E.C.		PERMIT TO OPERATE GRANTED
<u>C41015</u>	M25592	1/28/1983	INACT_NR	Basic	STORAGE TANK OTHER SOLVENTS N.E.C.		PERMIT TO OPERATE GRANTED
<u>A70823</u>	P53023	6/15/1973	INACTIVE	Control	SPRAY BOOTH PAINT AND SOLVENT		PERMIT TO OPERATE GRANTED
<u>Z02660</u>	A13889	9/11/1962	INACT_NR	Control	SPRAY BOOTH PAINT AND SOLVENT		PERMIT TO OPERATE GRANTED
<u>A14368</u>	A13890	9/11/1962	INACT_NR	Control	SPRAY BOOTH PAINT AND SOLVENT		PERMIT TO OPERATE GRANTED
<u>A27863</u>	P07577	2/25/1965	INACT_NR	Control	SPRAY BOOTH PAINT AND SOLVENT		PERMIT TO OPERATE GRANTED

Compliance

Facility ID	2043
Company Name	GLOBE ILLUMINATION CO
Address	1515 W 178TH ST
	GARDENA, CA 90247

Notices Of Violation

Notice Number Notice Issue Date	Violation Date	Disposition Date	Disposition
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Phase I Environmental Site Assessment Report 6353487-UESA-W. 178th St-Gardena - 42 –

Z29638	11/14	4/1986	10/6/1987	7	8/2	0/1987		Closed	d Case
Z28023	10/7/	/1986	9/29/1986	6	8/2	0/1987		Closed	d Case
NOV/NC Details									
Notice Number	Z29638	Violation Date	10/6/1987	Issue Da	ate	8/20/1987	Notice	туре	NOV
Facility ID Company Name Address		2043 GLOBE ILLUMI P O BOX 360 GARDENA,	NATION						
Violation Descrip Equipment Desc Follow Up Status	ription	SPRAY BOOTH	I						
Disposition Disposition Date		Closed Case 8/20/1987							
		Rule No.	Rule Des	•					
		1107	Coating of	f Metal Pa	rts a	and Products	3		

NOV/NC Details

Notice Number Z28023	Violation Date	9/29/1986	Issue Date	8/20/1987	Notice Type	NOV
Facility ID	2043					
Company Name	GLOBE ILLUMIN	IATION CO.				
Address	P O BOX 360 GARDENA,					
Violation Description						
Equipment Description	SPRAY BOOTH					
Follow Up Status						
Disposition	Closed Case					
Disposition Date	8/20/1987					
	Rule No.	Rule Desc	cription			
	1107	Coating of	Metal Parts a	and Products	8	

6.0 SUMMARY OF FINDINGS

ODIC performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E1527-05 of the subject property. Any exceptions to, or deletions from, this practice are described in Section 1.0 of this Report. A summary of findings is provided below:

REPORT COMPONENT	SUMMARY OF FINDINGS
Subject Property Characteristics (Current Tenant and Site Description)	The subject property is addressed 1515 West 178 th Street, Gardena, Los Angeles County, California 90248. It consists of a 4.5-acre rectangular-shaped parcel of land occupied by a 95,090-square-foot single-story office/warehouse structure. The subject property is currently occupied by RoadEx America, Incorporated, a freight transportation business. Merchandise is warehoused prior to being transported. A gated asphalt-paved yard is located on the western side of the property, accessing loading docks along the western side of the building. A gated asphalt-paved parking lot is located along the eastern side of the building. A concrete-paved area covered with a canopy is attached to the north side of the subject building.
Summary of Property Reconnaissance	The subject property is a 4.5-acre parcel of land occupied by a 95,090-square- foot single-story office/warehouse building. The current tenant is a freight transportation business. Merchandise is warehoused prior to being transported. The business primarily ships paper products overseas to be recycled. The building interior is comprised of warehouse space with rows of compressed paper products to be shipped. No truck fueling or maintenance is performed at the subject property. Site reconnaissance revealed no evidence of underground storage tanks, clarifiers, hazardous materials, or other environmental concerns. No RECs (Recognized Environmental Conditions) were observed during the site reconnaissance.
Historical Use of Subject Property and Vicinity	Summary of Historical Property Use: Historical topographic maps and aerial photographs depict the subject property as primarily occupied by strawberry fields from at least 1896 until the late 1930s. Several small buildings were constructed on the subject property sometime between 1938 and 1947. These structures were demolished in approximately 1961. The current building was constructed in 1961, with an addition in 1970. From 1961 until approximately 1987, the subject building was occupied by Globe Illumination Company, a manufacturer of lighting fixtures. From 1987 until 2007, the subject property was occupied by commercial/light industrial tenants including: Malco Company, Ortho Mattress, Cintek Systems, Incorporated, and a 99-Cent store merchandise distribution warehouse. From 2007 until 2011, HK Transportation, Incorporated occupied the building. From 2011 to present, the site has been occupied by RoadEx America, Incorporated. <u>Summary of Vicinity Use:</u> The subject property vicinity was agricultural until regional development began in the mid-1950s. The immediate site vicinity has been industrial/residential since that time.

REPORT COMPONENT	SUMMARY OF FINDINGS
Federal, State and Local Agency Concerns	The subject property is listed on the following environmental regulatory databases: LA Co. Site Mitigation, CHMIRS, Los Angeles Co. HMS and ENVIROSTOR. These listings are in reference to the previous tenant (Globe Illumination Company). See Sections 4.2 and 5.0 for details. No RECs (Recognized Environmental Conditions) were identified.
Potential Off-site Sources	No researched properties within the specified search radii were identified which are assessed to pose an environmental concern for the subject property. No RECs (Recognized Environmental Conditions) were identified.
Non-CERCLA Items	Unless <i>Client</i> contracted ODIC to investigate specific non-CERCLA items, these items were generally not included in the scope of services for this Phase I Environmental Site Assessment.
Inaccessible or Un- surveyed Portions of Subject Property	Full access to the entire property was provided to ODIC, and there were no notable portions of the subject property excluded from the survey and field inspection.
Data Gap	No significant data gaps were identified during the course of this Phase I Environmental Site Assessment.

7.0 RECOMMENDATIONS AND OPINIONS

ODIC Environmental (ODIC) performed a Phase I Environmental Site Assessment of the subject property in conformance with the scope and limitations of ASTM Practice E1527-05. The ASTM Practice E1527-05 standard defines a Recognized Environmental Condition (REC) as "...the presence or likely presence of any *hazardous substances* or *petroleum products* on a *property* under conditions that indicate an existing release, a past release, or a *material threat* of a release of any *hazardous substances* or *petroleum products* or *petroleum products* even under conditions in compliance with laws. The term includes *hazardous substances* or *petroleum products* even under conditions in compliance with laws. The term is not intended to include *de minimis* conditions that generally do not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. Conditions determined to be *de minimis* are not *recognized environmental conditions.*"

The subject property is a 4.5-acre parcel of land occupied by a 95,090-square-foot single-story office/warehouse building. The current tenant is a freight transportation business. Merchandise is warehoused prior to being transported. The business primarily ships paper products overseas to be recycled. No RECs (Recognized Environmental Conditions) were identified during site reconnaissance.

From 1961 until approximately 1987, the subject building was occupied by Globe Illumination Company, a manufacturer of lighting fixtures. From 1987 until 2007, the subject property was occupied by commercial/light industrial tenants including: Malco Company, Ortho Mattress, Cintek Systems, Incorporated, and a 99-Cent store merchandise distribution warehouse. From 2007 until 2011, HK Transportation, Incorporated occupied the building. From 2011 to present, the site has been occupied by RoadEx America, Incorporated.

From 1990 to 2007, several subsurface investigations were conducted at the subject property, related to former onsite industrial operations. Low levels of contaminants (solvents, petroleum hydrocarbons) were detected in a localized area of soil at the property. Following excavation of contaminated soils in 1991, and soil vapor assessments in 2007, a "no further action" case closure letter was subsequently issues by the Los Angeles County Fire Department in 2007. Details are provided in Section 4.2.

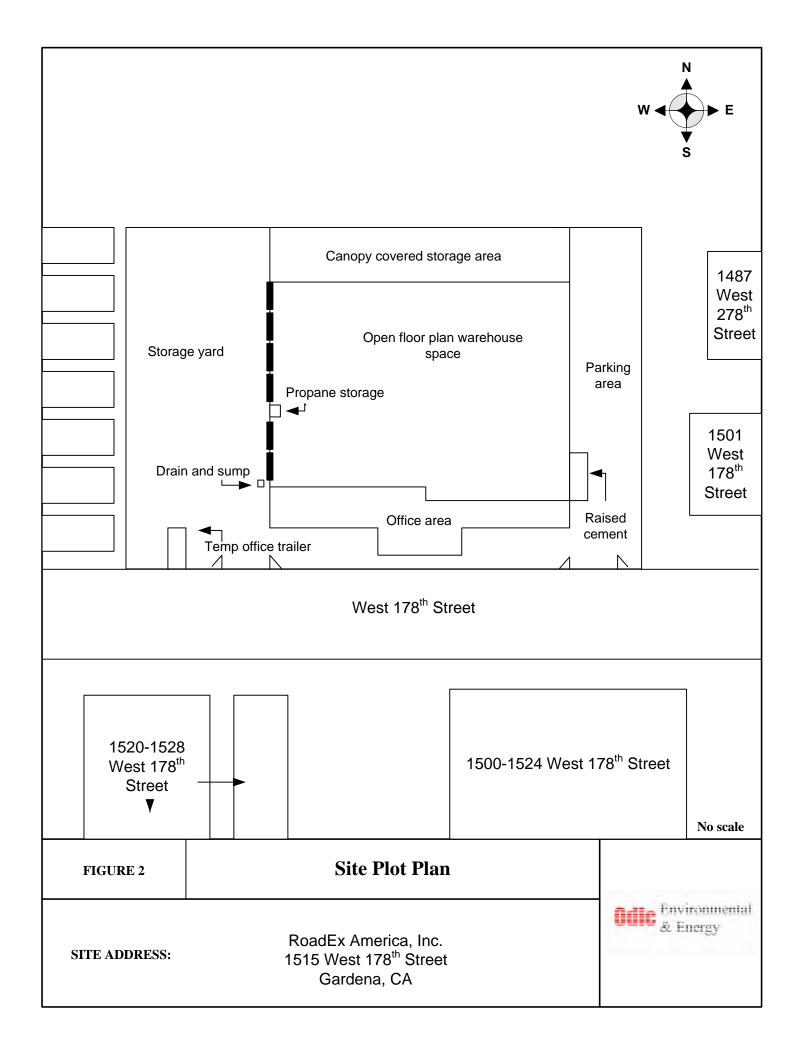
No Recognized Environmental Conditions (RECs) were identified during the course of this Phase I Environmental Site Assessment. ODIC recommends No Further Action at this time.

Phase I Environmental Site Assessment Report 6353487-UESA-W. 178th St-Gardena - 46 –

8.0 REFERENCES

During the preparation of this Report, a number of sources were contacted, individuals were interviewed, and various federal, state, county or local municipal agencies were consulted. Documentation applicable to the subject property in those departments and agencies was requested and reviewed when and where reasonably ascertainable, as detailed in ASTM Practice E1527-05. Individuals listed without phone numbers were contacted in person or by e-mail. Reference sources for site-specific information, hydrogeologic setting, technical data, historical research data, environmental reports and other records used are identified throughout this Report in corresponding sections. Any additional reference sources not cited in the preceding sections in this report, if applicable, are disclosed in this section.

APPENDIX A PROPERTY LOCATION MAP / PLOT PLAN



APPENDIX B PROPERTY & VICINITY PHOTOGRAPHS





















APPENDIX C REGULATORY DATABASE REPORT