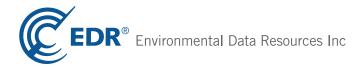
South Orange County Reliability Enhancement

San Juan Capistrano, CA 92675

Inquiry Number: 3233412.1s

January 06, 2012

EDR DataMap™ Corridor Study



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

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TARGET PROPERTY INFORMATION

ADDRESS

SAN JUAN CAPISTRANO, CA 92675 SAN JUAN CAPISTRANO, CA 92675

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records within the requested search area for the following databases:

FEDERAL RECORDS

D INDI	B. INC. IB: W. L. ON
Proposed NPL	Proposed National Priority List Sites
	National Priority List Deletions
NPL LIENS.	
	CERCLIS No Further Remedial Action Planned
LIENS 2	_ CERCLA Lien Information
RCRA-CESQG	RCRA - Conditionally Exempt Small Quantity Generator
RCRA-NonGen	
	Emergency Response Notification System
	Hazardous Materials Information Reporting System
DOT OPS	
US CDL	
US BROWNFIELDS	A Listing of Brownfields Sites
FUDS	Formerly Used Defense Sites
LUCIS	Land Use Control Information System
CONSENT	Superfund (CERCLA) Consent Decrees
UMTRA	Uranium Mill Tailings Sites
	Torres Martinez Reservation Illegal Dump Site Locations
ODI	
MINES	Mines Master Index File
TSCA	Toxic Substances Control Act
FTTS	. FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide
	Act)/TSCA (Toxic Substances Control Act)
HIST FTTS	FIFRA/TSCA Tracking System Administrative Case Listing
	Section 7 Tracking Systems
	Integrated Compliance Information System
MLTS	Material Licensing Tracking System
RADINFO	Radiation Information Database
	State Coalition for Remediation of Drycleaners Listing
	National Clandestine Laboratory Register
	PCB Transformer Registration Database
	Federal Facility Site Information listing
	Sleam-Electric Plan Operation Data
	Underground Storage Tank Listing
	Coal Combustion Residues Surface Impoundments List
00/ L/ (011 L1 / C	- Coal Compaction Residues Curiace Impoundments List

STATE AND LOCAL RECORDS

CA HIST Cal-Sites Historical Calsites Database

CA BOND EXP. PLAN...... Bond Expenditure Plan
CA Toxic Pits..... Toxic Pits Cleanup Act Sites

CA LIENS... Environmental Liens Listing
CA LDS... Land Disposal Sites Listing
CA MCS... Military Cleanup Sites Listing
CA Notify 65. Proposition 65 Records
CA DEED... Deed Restriction Listing

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

CA PROC..... Certified Processors Database

CA HWT...... Registered Hazardous Waste Transporter Database

TRIBAL RECORDS

INDIAN RESERV..... Indian Reservations

INDIAN VCP..... Voluntary Cleanup Priority Listing

EDR PROPRIETARY RECORDS

Manufactured Gas Plants..... EDR Proprietary Manufactured Gas Plants

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified.

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.

FEDERAL RECORDS

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 06/30/2011 has revealed that there is 1 NPL site within the searched area.

Site	Address	Map ID	Page
USMC CAMP PENDLETON	BLDG 2631	0	3

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 02/25/2011 has revealed that there is 1 CERCLIS site within the searched area.

Site	Address		age
USMC CAMP PENDLETON	BLDG 2631	0 3	ţ

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 03/09/2011 has revealed that there is 1 CORRACTS site within the searched area.

Site	Address	Map ID	Page
USMC CAMP PENDLETON	BLDG 2631	0	3

RCRA-TSDF: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

A review of the RCRA-TSDF list, as provided by EDR, and dated 06/15/2011 has revealed that there is 1 RCRA-TSDF site within the searched area.

Site	Address	Map ID	Page
USMC CAMP PENDLETON	BLDG 2631	0	3

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

A review of the RCRA-LQG list, as provided by EDR, and dated 06/15/2011 has revealed that there are 3 RCRA-LQG sites within the searched area.

Site	Address	Map ID	Page
USMC CAMP PENDLETON	BLDG 2631	0	3
FLAVOR INFUSION, LLC	1324 CALLE AVANZADO	12	157

Site	Address	Map ID	Page
TRW INCORPORATED	33000 AVENIDA PICO	13	172

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

A review of the RCRA-SQG list, as provided by EDR, and dated 06/15/2011 has revealed that there are 3 RCRA-SQG sites within the searched area.

Site	Address	Map ID	Page
SHELL SERVICE STATION	26571 JUNIPERO SERRA	1	106
POLO CLEANERS	31105 RANCHO VIEJO RD	6	118
IMPACT BEARING	1291 PUERTO DEL SOL	11	154

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

A review of the US ENG CONTROLS list, as provided by EDR, and dated 03/16/2011 has revealed that there is 1 US ENG CONTROLS site within the searched area.

Site	Address	Map ID	Page
USMC CAMP PENDLETON	BLDG 2631	0	3

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

A review of the US INST CONTROL list, as provided by EDR, and dated 03/16/2011 has revealed that there is 1 US INST CONTROL site within the searched area.

Site	Address	Map ID	Page
USMC CAMP PENDLETON	BLDG 2631	0	3

DOD: 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.

A review of the DOD list, as provided by EDR, and dated 12/31/2005 has revealed that there is 1 DOD site within the searched area.

Site	Address	Map ID	Page
CAMP PENDLETON MARINE CORPS BA		0	100

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 07/31/2011 has revealed that there is 1 ROD site within the searched area.

Site	Address	Map ID	Page
USMC CAMP PENDLETON	BLDG 2631	0	3

TRIS: The Toxic Chemical Release Inventory System identifies facilities that release toxic chemicals to the air, water, and land in reportable quantities under SARA Title III, Section 313. The source of this database is the U.S. EPA.

A review of the TRIS list, as provided by EDR, and dated 12/31/2009 has revealed that there is 1 TRIS site within the searched area.

Site	Address	Map ID	Page
USMC CAMP PENDLETON	BLDG 2631	0	3

PADS: The PCB Activity Database identifies generators, transporters, commercial storers and/or brokers and disposers of PCBs who are required to notify the United States Environmental Protection Agency of such activities. The source of this database is the U.S. EPA.

A review of the PADS list, as provided by EDR, and dated 11/01/2010 has revealed that there is 1 PADS site within the searched area.

Site	Address	Map ID	Page
USMC CAMP PENDLETON	BLDG 2631	0	3

FINDS: The Facility Index System contains both facility information and "pointers" to other sources of information that contain more detail. These include: RCRIS; Permit Compliance System (PCS); Aerometric Information Retrieval System (AIRS); FATES (FIFRA [Federal Insecticide Fungicide Rodenticide Act] and TSCA Enforcement System, FTTS [FIFRA/TSCA Tracking System]; CERCLIS; DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes); Federal Underground Injection Control (FURS); Federal Reporting Data System (FRDS); Surface Impoundments (SIA); TSCA Chemicals in Commerce Information System (CICS); PADS; RCRA-J (medical waste transporters/disposers); TRIS; and TSCA. The source of this database is the U.S. EPA/NTIS.

A review of the FINDS list, as provided by EDR, and dated 04/14/2010 has revealed that there are 2 FINDS sites within the searched area.

Site	Address	Map ID	Page
POLO CLEANERS	31105 RANCHO VIEJO RD	6	118
TRW INCORPORATED	33000 AVENIDA PICO	13	172

RAATS: The RCRA Administration Action Tracking System contains records based on enforcement actions issued under RCRA and pertaining to major violators. It includes administrative and civil actions brought by the United States Environmental Protection Agency. The source of this database is the U.S. EPA.

A review of the RAATS list, as provided by EDR, and dated 04/17/1995 has revealed that there is 1 RAATS site within the searched area.

Site	Address	Map ID	Page
USMC CAMP PENDLETON	BLDG 2631	0	3

STATE AND LOCAL RECORDS

CA SCH: 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.

A review of the CA SCH list, as provided by EDR, and dated 11/07/2011 has revealed that there are 2 CA SCH sites within the searched area.

Site	Address	Map ID	Page
PLANT DEPOT SCHOOL SITE	31251 AVENIDA LOS CERRI	5	116
SAN JUAN ELEMENTARY SCHOOL	31642 EL CAMINO REAL	8	146

CA SWF/LF: The Solid Waste Facilities/Landfill Sites records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. The data come from the Integrated Waste Management Board's Solid Waste Information System (SWIS) database.

A review of the CA SWF/LF list, as provided by EDR, and dated 11/21/2011 has revealed that there is 1 CA SWF/LF site within the searched area.

Site	Address	Map ID	Page
FORSTER CANYON LANDFILL	LA NOVIA & SAN JUAN CRE	9	149

CA WDS: California Water Resources Control Board - Waste Discharge System.

A review of the CA WDS list, as provided by EDR, and dated 06/19/2007 has revealed that there is 1 CA WDS site within the searched area.

Site	Address	Map ID	Page
TRW - CAPISTRANO TEST SITE	33000 AVENIDA PICO	13	161

CA 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 CA WMUDS/SWAT list, as provided by EDR, and dated 04/01/2000 has revealed that there are 2 CA WMUDS/SWAT sites within the searched area.

Site	Address	Map ID	Page
FORSTER CANYON LANDFILL STN 17	FORSTER CANYON ROAD	9	150
SAN JUAN CAPISTRANO LANDFILL	NEAR SAN JUAN CREEK 300	9	151

CA NPDES: A listing of NPDES permits, including stormwater.

A review of the CA NPDES list, as provided by EDR, and dated 11/21/2011 has revealed that there is 1 CA NPDES site within the searched area.

Site	Address	Map ID	Page
T R W CAPISTRANO TEST SITE	33000 AVENIDA PICO	13	182

CA HIST CORTESE: The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSITES].

A review of the CA HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 8 CA HIST CORTESE sites within the searched area.

Site	Address	Map ID	Page
ULTRAMAR/SAN JUAN SERVICE	26572 JUNIPERO SERRA	1	100
EXXON STATION #7-3050	26572 JUNIPERO SERRA	1	101
SHELL OIL STATION	26571 JUNIPERO SERRA	1	109
CHEVRON STATION #9-3160	27112 ORTEGA	7	122
TOSCO/76 PRODUCTS STATION	27164 ORTEGA	7	127
SHELL SERVICE STATION	27101 ORTEGA	7	138
LOS CERRITOS RANCH	31642 AVENIDA LOS CERRI	7	145
SOLAG DISPOSAL	31731 PASEO ADELANTO	10	152

CA SWRCY: A listing of recycling facilities in California.

A review of the CA SWRCY list, as provided by EDR, and dated 09/08/2011 has revealed that there is 1 CA SWRCY site within the searched area.

Site	Address	Map ID	Page
TOMRA PACIFIC INC	989 AVENIDA PICO	14	189

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

A review of the CA LUST list, as provided by EDR, and dated 11/10/2011 has revealed that there are 13 CA LUST sites within the searched area.

Site	Address	Map ID	Page
ULTRAMAR/SAN JUAN SERVICE ULTRAMAR /SAN JUAN SERVICE Status: Open - Site Assessment Status: Completed - Case Closed	26572 JUNIPERO SERRA 26572 JUNIPERO SERRA	1 1	100 101
SHELL SERVICE STATION Status: Completed - Case Closed	26571 JUNIPERO SERRA	1	106
SHELL OIL STATION MARBELLA GOLF COURSE Status: Completed - Case Closed	26571 JUNIPERO SERRA 30650 GOLF CLUB	1 3	109 112
CHEVRON STATION #93160 Status: Completed - Case Closed	27112 ORTEGA HWY	7	123
CHEVRON STATION NO 93160 TOSCO/76 PRODUCTS STATION Status: Completed - Case Closed Status: Open - Site Assessment	27112 ORTEGA HWY 27164 ORTEGA	7 7	125 127
CIRCLE K STORES INC STATION #5 SHELL SERVICE STATION Status: Completed - Case Closed	27164 ORTEGA HWY 27101 ORTEGA	7	135 138
LOS CERRITOS RANCH ROMARCO REALTY CORP Status: Completed - Case Closed	31642 AVENIDA LOS CERRI 31642 AVE LOS CERRITOS	7 7	144 144
PACIFIC GOLF CLUB Status: Completed - Case Closed	200 AVENIDA LA PATA	15	190

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 the searched area.

Site	Address	Map ID	Page
MARBELLA GOLF & COUNTRY CLUB	30650 GOLF CLUB DR	3	111
T R W CAPISTRANO TEST SITE	33000 AVENIDA PICO	13	168

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

A review of the CA SLIC list, as provided by EDR, and dated 11/10/2011 has revealed that there are 4 CA SLIC sites within the searched area.

Site	Address	Map ID	Page
POLO CLEANERS (MARBELLA PLAZA)	31105 RANCHO VIEJO ROAD	6	121
Facility Status: Completed - Case Closed			

Site	Address	Map ID	Page
NORTHROP GRUMMAN CAPISTRANO TE 33000 AVENIDA PICO, Facility Status: Open - Site Assessment		13	168
TRW CAPISTRANO TEST SITE Facility Status: Open - Site Asses Facility Status: Open - Assessmen *Additional key fields are available	nt & Interim Remedial Action	13	182
TRW OPERATIONS & SUPPORT G		13	188

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

A review of the CA UST list, as provided by EDR, and dated 11/10/2011 has revealed that there are 4 CA UST sites within the searched area.

Address	Map ID	Page
31251 AVENIDA LOS CERRI	5	118
27112 ORTEGA HWY	7	123
33000 AVENIDA PICO	13	182
200 AVENIDA LA PATA	15	190
	31251 AVENIDA LOS CERRI 27112 ORTEGA HWY 33000 AVENIDA PICO	31251 AVENIDA LOS CERRI 5 27112 ORTEGA HWY 7 33000 AVENIDA PICO 13

CA HIST UST: Historical UST Registered Database.

A review of the CA HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there are 2 CA HIST UST sites within the searched area.

Site	Address	Map ID	Page
LOS CERRITOS RANCH	31642 AVENIDA LOS CERRI	7	145
TRW - CAPISTRANO TEST SITE	33000 AVENIDA PICO	13	161

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

A review of the NY MANIFEST list, as provided by EDR, has revealed that there are 2 NY MANIFEST sites within the searched area.

Site	Address	Map ID	Page
USMC CAMP PENDLETON	BLDG 2631	0	3
TRW INCORPORATED	33000 AVENIDA PICO	13	172

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

A review of the CA SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there are 4 CA SWEEPS UST sites within the searched area.

Site	Address	Map ID	Page
ULTRAMAR /SAN JUAN SERVICE	26572 JUNIPERO SERRA	1	101
MARBELLA GOLF & COUNTRY CLUB	30650 GOLF CLUB DR	3	111
T R W CAPISTRANO TEST SITE	33000 AVENIDA PICO	13	182
PACIFIC GOLF CLUB	200 AVENIDA LA PATA	15	190

CA CHMIRS: The California Hazardous Material Incident Report System contains information on reported hazardous material incidents, i.e., accidental releases or spills. The source is the California Office of Emergency Services.

A review of the CA CHMIRS list, as provided by EDR, and dated 12/31/2010 has revealed that there are 2 CA CHMIRS sites within the searched area.

Site	Address	Map ID	Page
TRW - CAPISTRANO TEST SITE	33000 AVENIDA PICO	13	161
T R W CAPISTRANO TEST SITE	33000 AVENIDA PICO	13	182

CA AST: The Aboveground Storage Tank database contains registered ASTs. The data come from the State Water Resources Control Board's Hazardous Substance Storage Container Database.

A review of the CA AST list, as provided by EDR, and dated 08/01/2009 has revealed that there is 1 CA AST site within the searched area.

Site	Address	Map ID	Page
Not reported	30650 GOLF CLUB DR	3	112

CA 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 CA VCP list, as provided by EDR, and dated 11/07/2011 has revealed that there is 1 CA VCP site within the searched area.

Site	Address	Map ID	Page
SOLAG DISPOSAL	31731 PASEO ADELANTO	10	152

CA 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 CA DRYCLEANERS list, as provided by EDR, and dated 06/28/2011 has revealed that there is 1 CA DRYCLEANERS site within the searched area.

Site	Address	Map ID	Page
ORIGINAL POLO CLEANERS	31105 RANCHO VIEJO RD S	6	121

CA ENF: A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.

A review of the CA ENF list, as provided by EDR, and dated 08/15/2011 has revealed that there is 1 CA ENF site within the searched area.

Site	Address	Map ID	Page
SHELL SERVICE STATION	27101 ORTEGA	7	138

CA HAZNET: 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 from non-California manifests & continuation sheets are not included at the present time. 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, & disposal method. The source is the Department of Toxic Substance Control is the agency

A review of the CA HAZNET list, as provided by EDR, and dated 12/31/2010 has revealed that there are 16 CA HAZNET sites within the searched area.

Site	Address	Map ID	Page
MARBELLA GOLF COURSE	30650 GOLF CLUB	3	112
INTOWN PROP/HUD	31098 CALLE SAN DIEGO	4	114
SAN DIEGO GAS AND ELECTRIC PRO	31050 CAMINO CAPISTRANO	4	115
LAWSON'S LANDSCAPE	31050 CAMINO CAPISTRANO	4	115
POLO CLEANERS	31105 RANCHO VIEJO RD	6	118
CHEVRON STATION #9-3160	27112 ORTEGA	7	122
CHEVRON STATION NO 93160	27112 ORTEGA HWY	7	125
TOSCO/76 PRODUCTS STATION	27164 ORTEGA	7	127
CIRCLE K STORES INC STATION #5	27164 ORTEGA HWY	7	135
SHELL SERVICE STATION	27101 ORTEGA	7	138
SAN JUAN ELEMENTARY SCHOOL	31642 EL CAMINO REAL	8	146
IMPACT BEARING	1291 PUERTO DEL SOL	11	154
FLAVOR INFUSION, LLC	1324 CALLE AVANZADO	12	157
TRW INCORPORATED	33000 AVENIDA PICO	13	172
TOMRA PACIFIC INC	989 AVENIDA PICO	14	189
PACIFIC GOLF CLUB	200 AVENIDA LA PATA	15	190

CA EMI: Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies

A review of the CA EMI list, as provided by EDR, and dated 12/31/2008 has revealed that there is 1 CA EMI site within the searched area.

Site	Address	Map ID	Page
NORTHROP GRUMMAN CAPISTRANO TE	33000 AVENIDA PICO,	13	168

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

A review of the CA ENVIROSTOR list, as provided by EDR, and dated 11/07/2011 has revealed that there are 4 CA ENVIROSTOR sites within the searched area.

Site	Address	Map ID	Page
ENDEVCO CORPORATION Status: Inactive - Needs Evaluation	30700 RANCHO VIEJO ROAD	2	110
PLANT DEPOT SCHOOL SITE Status: Inactive - Needs Evaluation	31251 AVENIDA LOS CERRI	5	116
SAN JUAN ELEMENTARY SCHOOL Status: Inactive - Needs Evaluation	31642 EL CAMINO REAL	8	146
SOLAG DISPOSAL Status: No Further Action	31731 PASEO ADELANTO	10	152

Please refer to the end of the findings report for unmapped orphan sites due to poor or inadequate address information.

MAP FINDINGS SUMMARY

		Total
	Database	Plotted
FEDERAL RECORDS		
	NPL	1
	Proposed NPL	Ö
	Delisted NPL	0
	NPL LIENS	0
	CERCLIS	1
	CERC-NFRAP LIENS 2	0 0
	CORRACTS	1
	RCRA-TSDF	1
	RCRA-LQG	3
	RCRA-SQG	3
	RCRA-CESQG RCRA-NonGen	0 0
	US ENG CONTROLS	1
	US INST CONTROL	1
	ERNS	0
	HMIRS	0
	DOT OPS	0
	US CDL US BROWNFIELDS	0 0
	DOD	1
	FUDS	Ö
	LUCIS	0
	CONSENT	0
	ROD	1
	UMTRA DEBRIS REGION 9	0 0
	ODI	0
	MINES	Ö
	TRIS	1
	TSCA	0
	FTTS	0
	HIST FTTS SSTS	0 0
	ICIS	0
	PADS	1
	MLTS	0
	RADINFO	0
	FINDS RAATS	2 1
	SCRD DRYCLEANERS	0
	US HIST CDL	Ö
	PCB TRANSFORMER	0
	FEDERAL FACILITY	0
	COAL ASH DOE	0
	FEMA UST COAL ASH EPA	0 0
	3	J
STATE AND LOCAL RECOR	DS	

CA HIST Cal-Sites

0

MAP FINDINGS SUMMARY

	Database	Total Plotted
	CA BOND EXP. PLAN CA SCH CA Toxic Pits CA SWF/LF CA WDS CA WMUDS/SWAT CA NPDES CA CORTESE CA CORTESE CA HIST CORTESE CA SWRCY CA LUST CA FID UST CA SLIC CA UST CA HIST UST CA LIENS NY MANIFEST CA SWEEPS UST CA CHMIRS CA LDS CA AST CA MCS CA AST CA MCS CA Notify 65 CA DEED CA VCP CA DRYCLEANERS CA WIP CA CDL CA ENF CA RESPONSE CA HAZNET CA EMI CA ENVIROSTOR CA HAULERS CA HWP CA MWMP CA PROC CA HWT	0 2 0 1 1 1 2 1 0 8 1 1 3 2 4 4 2 0 2 4 2 0 1 0 0 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0
TRIBAL RECORDS		
	INDIAN RESERV INDIAN ODI INDIAN LUST INDIAN UST INDIAN VCP	0 0 0 0
EDR PROPRIETARY RE	CORDS	
	Manufactured Gas Plants	0

NOTES:

Sites may be listed in more than one database

Map ID Direction Distance Distance (ft.)Site

vistance Vistance (ft.)Site Database(s) EPA ID Number

NPL USMC CAMP PENDLETON

Region BLDG 2631

CAMP PENDLETON, CA 92055

NPL 1000344642 CERCLIS 92055MRNCRPO

EDR ID Number

CERCLIS
CORRACTS
RCRA-TSDF
RCRA-LQG
US ENG CONTROLS

US INST CONTROL ROD TRIS PADS RAATS NY MANIFEST

NPL:

EPA ID: CA2170023533

EPA Region: 09 Federal: Y

Final Date: 1989-11-21 00:00:00

Category Details:

NPL Status: Currently on the Final NPL Category Description: Depth To Aquifer-<= 10 Feet

Category Value: 5

NPL Status: Currently on the Final NPL

Category Description: Distance To Nearest Population-> 0 And <= 1/4 Mile

Category Value: 10

Site Details:

Site Name: CAMP PENDLETON MARINE CORPS BASE

Site Status: Final Site Zip: 92055

Site City: CAMP PENDLETON

Site State: CA
Federal Site: Yes
Site County: SAN DIEGO
EPA Region: 09

EPA Region: 09
Date Proposed: 07/14/89
Date Deleted: Not reported
Date Finalized: 11/21/89

Substance Details:

NPL Status: Currently on the Final NPL

Substance ID: Not reported Substance: Not reported CAS #: Not reported Pathway: Not reported Scoring: Not reported

NPL Status: Currently on the Final NPL

Substance ID: A046

Substance: POLYCHLORINATED BIPHENYLS

CAS #: 1336-36-3

Pathway: GROUND WATER PATHWAY

Scoring: 3

NPL Status: Currently on the Final NPL

Substance ID: C321

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USMC CAMP PENDLETON (Continued)

1000344642

EDR ID Number

Substance: TRICHLOROETHANE

CAS #: 25323-89-1

Pathway: NO PATHWAY INDICATED

Scoring:

NPL Status: Currently on the Final NPL

Substance ID: U233

Substance: TP ACID (SILVEX), 2,4,5-

CAS #: 93-72-1

Pathway: NO PATHWAY INDICATED

Scoring: 1

Summary Details:

Conditions at proposal July 14, 1989): The Camp Pendleton Marine Corps Base encompasses approximately 125,000 acres in San Diego County, California. The installation is bordered by the City of San Clemente to the north, the City of Oceanside to the south, and the City of Fallbrook to the east. The base has served as a training base since its establishment in 1941. Industrial and other support operations have generated ha ardous wastes, including waste oils, contaminated fuels and other petroleum products, cleaning solvents, and pesticide rinsate. Camp Pendleton is participating in the Installation Restoration Program IRP), established in 1978. Under this program, the Department of Defense seeks to identify, investigate, and clean up contamination from ha ardous materials. As part of IRP studies, the Navy identified a number of potentially contaminated areas, including eight areas where wastes containing DDT, heptachlor, 2,4-T, lindane, inc. lead.trichloroethylene, methyl ethyl ketone, ben ene, and xylene had been deposited. Ground water is shallow, averaging 7-14 feet deep, and soils are permeable, conditions that facilitate movement of contaminants into ground water. The 40,000people living and working on the base obtain drinking water from wells within 3 miles of ha ardous substances on the base. The nearest well is within 1,320 feet of one of the disposal areas. To date, no contaminants have been detected in the camp s water supply. San Margarita River, Las Flores Creek, and San Mateo Creek empty into coastal wetlands within 2 miles of Camp Pendleton. Surface waters within 3 miles downstream are used for recreational activities. Critical habitatsfor three birds designated as endangered by the U.S. Fish and Wildlife Service are within 1 mile of the camp. The Marine Corps has completed a site inspection and is about to start planning for a remedial investigation/feasibility studyRI/FS)to determine the type and extent of contamination at the base and identify alternatives for remedial action. Status November 21, 1989): The RI/FS is underway.

Site Status Details:

NPL Status: Final
Proposed Date: 07/14/1989
Final Date: 11/21/1989
Deleted Date: Not reported

Narratives Details:

NPL Name: CAMP PENDLETON MARINE CORPS BASE

City: CAMP PENDLETON

State: CA

CERCLIS:

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USMC CAMP PENDLETON (Continued)

1000344642

EDR ID Number

 Site ID:
 0902732

 EPA ID:
 CA2170023533

 Facility County:
 SAN DIEGO

Short Name: CAMP PENDLETON MARINE COR

 Congressional District:
 48

 IFMS ID:
 09Q3

 SMSA Number:
 7320

 USGC Hydro Unit:
 18070303

 Federal Facility:
 Federal Facility

 DMNSN Number:
 125000.00000

Site Orphan Flag: N

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

EPA Region: 09

Classification: Not reported

Site Settings Code: SU

NPL Status: Currently on the Final NPL

DMNSN Unit Code: **ACRE** Not reported RBRAC Code: RResp Fed Agency Code: USNV Non NPL Status: Not reported Non NPL Status Date: Not reported Site Fips Code: 06073 CC Concurrence Date: Not reported CC Concurrence FY: Not reported Alias EPA ID: Not reported Site FUDS Flag: Not reported

CERCLIS Site Contact Name(s):

Contact ID: 9270482.00000
Contact Name: Martin Hausladen
Contact Tel: (415) 972-3007

Contact Title: Remedial Project Manager (RPM)

Contact Email: Not reported

 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:
 9270048.00000

 Contact Name:
 Jeff Inglis

 Contact Tel:
 (415) 972-3095

Contact Title: Site Assessment Manager (SAM)

Contact Email: Not reported

 Contact ID:
 13002167.00000

 Contact Name:
 Carl Brickner

 Contact Tel:
 (415) 972-3814

Contact Title: Site Assessment Manager (SAM)

Contact Email: Not reported

Distance (ft.)Site Database(s) **EPA ID Number**

USMC CAMP PENDLETON (Continued)

1000344642

EDR ID Number

Contact ID: 9270438.00000 Contact Name: Dawn Richmond Contact Tel: (415) 972-3097

Contact Title: Site Assessment Manager (SAM)

Contact Email: Not reported

CERCLIS Site Alias Name(s):

Alias ID:

Alias Name: MARINE CORPS BASE CAMP PENDLETON

Alias Address: **BLDG 2631**

CAMP PENDLETON, CA 92055

Alias ID: 201

Alias Name: CAMP PENDLETON PCB SPILL

Alias Address: Not reported

CA

Alias ID: 202

Alias Name: CAMP PENDLETON MARINE CORPS BASE

Alias Address: CAMP PENDLETON MARINE BASE

CAMP PENDLETON, CA 92055

Alias ID: 203

CAMP PENDLETON MARINE CORPS BASE Alias Name:

Alias Address: CAMP PENDLETON MARINE BASE

SAN DIEGO COUNTY, CA 92055

Alias ID: 9270125

MCB CAMP PENDLETON Alias Name:

Alias Address: BLDG 2631

CAMP PENDLETON, CA 96614

Alias ID:

Alias Comments: PREVIOUS EPA ID# AZD 981 416 977

Site Description: Construction of Marine Corps Base (MCB) Camp Pendleton started in March 1942,

and dedicated in September 1942. MCB Camp Pendleton has been a training facility since 1942, but was not designated a permanent base until October 1944. The base currently supports more than 36,000 military personnel and employs approximately 4,600 civilians. On November 15, 1989, MCB Camp Pendleton was added to the National Priorities List (NPL) primarily because an herbicide was detected in two base drinking water production wells. Site 9-41 Area Stuart Mesa Waste Stabilization Pond From 1963 to 1974 or 1975, the waste stabilization pond was operated as a sewage lagoon for oxidation and percolation of raw sewage generated in 41 Area. In 1975, a wet well and a lift station were installed, and raw sewage was pumped into a treatment facility in 43 Area. The waste stabilization pond, which contains water only briefly following heavy rainfall, has been used for stockpiling soils contaminated with petroleum hydrocarbons, primarily fuel and oil. The area immediately northeast of the waste stabilization pond has been used for disposal of wastes from mess hall grease traps. No base water production wells are located within 1 mile of Site 9. Upon sampling, 18 organic contaminants, resulting in concentrations under the preliminary remediation goal, were detected in soil samples. 24 metal contaminants were also detected. Of these contaminants, beryllium, cadmium, cooper, iron, lead, mercury, molybdenum, vanadium and zinc were the only chemicals having concentrations above their respective background values. 37 chemicals were detected in groundwater samples. Of these antimony, cadmium, chromium, 1,2-dichloroethane, mercury, nickel, tetrachloroethene and trichloroethene were reported to be in concentrations which exceeded either the Federal Maximum Contaminant Level (MCL) or the State MCL. 13 surface-water contaminants were detected and of those, copper was found to be above the maximum concentration level appropriate for both Federal and State Aquatic Life Standards. Results of the site characterization indicated adequate habitat

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within Site 9 for terrestrial plants, terrestrial animals and soil invertebrates. The aquatic habitat in the area is minimal. Although some native plants are present, Site 9 contains few or no sensitive plant communities. Based on the analyses of toxicity to aquatic and terrestrial organisms, concentrations of chemicals in soil, sediment, and surface water do no pose ecological risk to terrestrial or aquatic organisms. Site 4 and 4A - Marine Corps Air Station (MCAS) Drainage Ditch and Concrete-Lined Impoundment The drainage ditch reportedly was used from the 1940s through the early 1980s for the disposal of liquid wastes generated by flight-line operations and also received contaminated runoff from spills and aircraft washing. Hazardous substances reportedly placed in the drainage ditch include jet fuels, aviation gasoline, kerosene, paints, paint strippers, toluene, methyl ethyl ketone, methyl isobutyl ketone, trichloroethene, trichloroethane, nitrocellulose lacquers and thinners, aliphatic thinners and isopropanol. An estimated 11,000 to 25,000 gallons reportedly was discharged in or adjacent to the ditch prior to 1982. Other liquid wastes of unknown quantities including oils, hydraulic fluids, battery electrolyte solutions, and aircraft washing wastewater, reportedly were also discharged into the ditch. No information is available on the quantities or specific types of wastes received by the Site 4A impoundment. Sites 4 and 4A were included in the RI of Group A sites conducted between February 1992 and April 1993. Upon sampling in Site 4, 12 organic contaminants and 24 metals were detected in the soil. Of the metals, only barium, manganese, mercury, potassium, silver, and thallium had concentrations which exceeded background values. Site 4 registered 30 contaminants in surface-water, with chloride exceeding the chronic Federal Aquatic Life Standards. Site 24-26 Area Morale, Welfare, and Recreation Maintenance (MWR) Facility The MWR maintenance facility provides maintenance services for approximately 200 buildings at MCB Camp Pendleton. Potential sources of contamination at this site are the welding shop, the paint shop, and a former hazardous waste storage area. Site 24 was not investigated during the Initial Assessment Study (IAS) or the site inspection (SI). During a 1990 inspection, Environmental and Natural Resources Management Office personnel collected surface soil samples in areas of visible soil contamination. Compounds detected in the samples included total petroleum hydrocarbons, various heavy metals, benzene, and a number of semivolatile compounds. The site was included in the Remedial Investigation (RI) of Group A sites. Site 24, upon soil sampling, registered concentrations of 27 organic contaminants and 24 metal contaminants. Of these metal contaminants, antimony, cadmium, and mercury reported concentrations exceeding their respective background levels. Site 24 groundwater concentrations which exceeded Federal and State MCLs included only chromium, out of 29 contaminants. Groundwater metals concentrations exceeding Maximum Containment Levels may be due to the influence of shallow granitic bedrock beneath the site or other sources. These metals are not considered site-related given the operational history of site 24. Reports, proposed plans for remediation, and fact sheets were made available to the public. Both public comment periods and meetings were held. Marine Corps Base (MCB) Camp Pendleton is the primary Marine Corps amphibious training center on the west coast. Located between the cities of Los Angeles and San Diego, California, MCB Camp Pendleton covers approximately 125,000 acres, almost entirely in San Diego County. Camp Talega, in the 64 Area near the northwestern border of the base, extends into Orange County. Surrounding communities include San Clemente to the northwest, Fallbrook to the east, and Oceanside to the south. The base is bordered to the west by the Pacific Ocean and encompasses 17 miles of coastal area. Construction of MCB Camp Pendleton began in March 1942, and President Franklin D. Roosevelt dedicated the Base in September 1942. It was designated as a permanent Base in October 1944. It supports more than 36,000 military personnel and employs

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approximately 4,600 civilians. Land use within the perimeter of the Base consists of airfield operations, maneuver and impact areas, troop and family housing, recreation areas, and out-leased areas used by various entities (e.g., San Onofre Nuclear Generating Station, and agriculture). Most of the land within MCB Camp Pendleton is open and undeveloped and directly supports the training mission of the Base. Developed areas of the Base are isolated from one another by large areas of essentially undeveloped land used for training and maneuvers. The largest concentration of development is at the Headquarters Area in the southeast corner of the Base. The second largest concentration is the housing areas in the southwest corner of the Base, near the Oceanside Gate. Additional information on land use in specific areas of the Base and expected future land use at MCB Camp Pendleton and in surrounding communities is presented in the MCB Camp Pendleton Master Plan. The primary mission of MCB Camp Pendleton is military training, and has been since the Base was constructed in 1942. Environmental contamination is associated with the primary and support mission functions of the Base. The Base was placed on the National Priority List (NPL) in 1989. The Federal Facilities Agreement (FFA) between the USEPA, the State of California, and the U.S. Department of the Navy (DON) was signed in 1990. The FFA establishes a framework for implementing appropriate environmental investigation and remediation activities at the Base. The purpose of the Installation Restoration (IR) program is to identify, investigate, assess, and clean or control releases of hazardous substances as well as to cost effectively reduce the risk to human health and the environment from past waste disposal operations and hazardous material spills at Navy/Marine Corps stations. The IR program is administered in accordance with CERCLA, as amended by the Superfund Amendments and Reauthorization Act (SARA). Investigations and cleanup actions for the Base are described in detail in the Administrative Record. Site 9, Stuart Mesa Waste Stabilization Pond, is located within a designated maneuver area in the Las Flores 41 Area in the southwestern part of MCB Camp Pendleton. The site is southwest of Stuart Mesa Road and consists of an approximately 500- by 400- foot, engineered earthen impoundment and adjacent areas, including a fenced grease disposal pit to the east of the waste stabilization pond. The 41 Area Stuart Mesa waste stabilization pond is located between two forks of a natural drainage arroyo on a relatively low-lying wave-cut terrace. An ephemeral stream trends north and east of the stabilization pond and drains southwestward toward the Pacific Site 9 is underlain by marine terrace deposits and is located outside the largest groundwater basin on the base. The Santa Margarita basin provides the major source of drinking water consumed by MCB Camp Pendleton. The site is located within 1/4 to 1/2 mile of Interstate 5. Site 4, Marine Corps Air Station (MCAS) Drainage Ditch and Concrete-Lined Impoundment, is identified as the MCAS drainage ditch. The air station is located in the 23 Area of the base. In May 1990, Site 4 was expanded to include the concrete-lined surface impoundment. This impoundment is designated as Site 4A and is located between the MCAS drainage ditch and the MCAS, southwest of Building 2378. The MCAS drainage ditch is located along Vandegrift Boulevard in the Chappo subbasin of the Santa Margarita basin. The ditch is approximately 5 feet deep, 20 feet wide, and is located between the MCAS flight-line operations and the former Atchison, Topeka, and Santa Fe (AT&SF) railway tracks. Site 24, Morale, Welfare, and Recreation Maintenance (MWR) Facility, is located within the floodplain of the Santa Margarita River. The MWR maintenance facility is situated on a flat area surrounded by low hills on three sides. The 26 Area is used primarily for warehouse and maintenance facilities. Installation Restoration Program (IRP) sites at MCB Camp Pendleton were assigned to one of four groups (A, B, C and D) during the investigation phase according to potential impact to human health and the environment. Group A sites were believed to have the highest potential for

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such impact, Group D sites have the lowest. OU 3: Operable Unit 3 (OU) includes the following sites from Groups B, C and D: Group B; site 7 Soil and groundwater, Group C; sites 1D, 1E, 2A, 10, and 35 soil and groundwater; sites 16 and 27 soil; and site 17 sediment and surface water, Group D; sites 1A, 1B, 1C, 1F, 1I, 2C, 2D, 2F, 2G, 18, 32, 34, 36, 37, 38, 39, 40, 41, and 42 soil and groundwater. The base is divided into 35 major area designations for location of base activities. The OU 3 sites are located in various areas throughout the base. The OU 3 site names are as follows: Site 1A-Refuse Burning Ground in 14 Area, Site 1B- Refuse Burning Ground in 11 Area, Site 1C-Refuse Burning Ground in 14 Area, Site 1C- Refuse Burning Ground in 13 Area, Site 1D- Refuse Burning Ground in 20 Area, Site 1E- Refuse Burning Ground in 32 Area, Site 1F- Refuse Burning Ground in 43 Area, Site 1I- Refuse Burning Ground in 63 Area, Site 2A- Grease Disposal Pit in 14 Area, Site 2C- Grease Disposal Pit in 33 Area, Site 2D-Grease Disposal Pit in 43 Area, Site 2F- Grease Disposal Pit in 62 Area, Site 2G- Grease Disposal Pit in 31 Area, Site 7-Box Canyon Landfill, Site 10-26 Area Sewage Sludge Composting Yard, Site 16-22 Area Buildings 2215 and 22187 Ditch Confluence and Ditch, Site 18-13/16 Area Building 1687 Spill and Ditch, Site 27-22 Area Ditches Behind Building 22210, Site 32- Drum Storage Area and Drainage Between Buildings 41303 and 41366, Site 34- Combat Engineers Maintenance Facility, Buildings 62580-625832; Site 35-Former Sewage Treatment Plant Facility in 25 Area; Site 36- Debris Pile Area Behind Ponds at Sewage Treatment Plant II; Site 37- Pesticide and POL Handling Areas at San Clemente Ranch, Site 38-52 Area Sewer Line Building 52188; Site 39-41 Area Sewer Line, Buildings 41300 and 41346; Site 40-13 Area Sewer Line, Building 13103; Site 41-13 Area Sewer Line, Building 13128; Site 42-13 Area Sewer Line, Building 13129. A Record of Decision (ROD) for OU 1 was signed in December 1995 and addresses the selected remedies for soil and groundwater at Site 9, soil at Site 4/4A, and soil and groundwater ate Site 24, all of which are Group A Sites. The ROD for OU 2 was signed in September 1997 and includes 13 Group A, Group B and Group C sites. These sites include Sites 2B and 31 soil; Sites 28 and 43 groundwater; Site 3 soil, sediment, and surface water; Site 5 soil and groundwater; Sites 19, 20 and 22 soil, sediment, groundwater and surface water; Sites 8A and 44 sediment and surface water. A ROD addressing OU 3 was signed in February 1999. OU 1: From 1963 until approximately 1975, the Stuart Mesa Waste Stabilization Pond served as an oxidation and percolation sewage lagoon for sewage generated in the 41 Area. Operations at the waste stabilization pond ceased in 1975 and the raw sewage was pumped from Building 41300 to a treatment facility in the 43 Area. The Department of Navy (DON) first identified Installation Restoration (IR) Site 9 during the Site Inspection (SI) performed in 1987 and 1988. During the SI, the DON discovered that waste oils or other liquids might have been disposed at the site. Following site identification, the DON classified IR Site 9 among the Group A Sites, those IR sites considered to have the greatest potential to impact human health and/or the environment. The DON conducted a Remedial Investigation (RI) of the Group A Sites between February 1992 and April 1993. The RI indicated remedial action was required due to the nature of the contaminants discovered at the site. The Feasibility Study (FS) for Site 9, completed in 1994, addressed potential remedial actions for petroleum hydrocarbons and beryllium in soil and trichloroethene (TCE) and tetrachloroethene (PCE) in groundwater. A Record of Decision (ROD) addressing Operable Unit (OU) 1 was completed in December of 1995. The ROD documented alternatives and the selection of remedial actions for IR Site 9 soil and groundwater. The remedies selected included no action for hydrocarbons and beryllium in soil and monitored natural attenuation, long-term monitoring, and land use controls for PCE and TCE in groundwater. Specifically, the ROD included the following major component: -Sampling and analysis of IR Site 9 monitoring wells semiannually for ten years to verify that dispersion and

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natural attenuation are occurring -Evaluation of the remedial alternative's effectiveness once every five years. -Compliance demonstration monitoring consisting of eight sampling events, evenly spaced throughout a one-year period, conducted during the eighth year of groundwater monitoring (2004) to assess the effectiveness of the dispersion and natural attenuation of PCE and TCE in groundwater. - Amendment of the Base Master Plan to restrict future access to the groundwater in the immediate vicinity of IR Site 9 for the duration of the long-term monitoring or until the contaminants in groundwater no longer exceed MCLs. An Explanation of Significant Difference (ESD) pertaining to the OU1 ROD was completed in September of 2004. OU 4: This decision document addresses the following sites at OU 4, MCB Camp Pendleton: -Site 1D - Refuse Burning Ground (20 Area) -Site 1E-1 - Former Burn Pits (32 Area) -Site 30 - Small Arms Firing Range Soil (31 Area) Site 1D is located north of the intersection of Vandergrift Boulevard and Stuart Mesa Road. Box Canyon Landfill is 1,500 feet northeast of the site. The Twin Lakes Sewage Disposal Plant is southwest of the site across Stuart Mesa Road. The Santa Margarita River is approximately 150 feet north of the site. The Site 1D burning area is no longer in operation, and military and civilian personnel cross the site infrequently because the vegetation is relatively dense. The regional groundwater flow direction in the valley-fill aquifer is to the west. Groundwater at Site 1D ranges from 6 to 10 feet below ground surface (bgs) and flows northwest towards the Santa Margarita River. No public drinking water wells are located downgradient of the site. The site is located in a floodplain, and therefore, the Base has no plans for future development. Site 1D is one of nine refuse burning grounds used from 1942 through the early 1970s to burn refuse generated by Base operations. Until 1970, all refuse at the Base was disposed of by burning; however, no information is available on the specific years of operation or the amount of refuse disposed of at each burning ground. The Base refuse burning areas were closed between the late 1960s and 1971. Site 1D was closed, covered with native soil, and allowed to revert to natural vegetation. Visual inspection in 1984 revealed no evidence of environmental Contamination. However, the cover material has since eroded, and contaminants have been exposed. Areas of stressed vegetation and stained soil have also been observed. The selected remedy for Site 1D in the OU 3 ROD was excavation and removal of contaminated soils with on-Base disposal to Site 7, Corrective Action Management Unit (CAMU). After the closure of the on-Base CAMU in April 2000, a decision was made to supplement the prior characterization of the site to refine the cost estimates and reevaluate the remedial options. As documented in the letter from the USEPA to Southwest Division Naval Facilities Engineering Command (SWDIV) dated September 28, 2000, and in accordance with the agreement reached at the 5 October 2000 FFA Project Management meeting, Site 1D was placed in OU 4 to facilitate an expedited schedule. There are no enforcement activities related to Site 1D. Environmental investigation and remediation activities associated with the site are implemented under the IR Program. The purpose of this program is to identify, investigate, assess, characterize, and clean or control releases of hazardous substances as well as to cost-effectively reduce the risk to human health and the environment from past waste disposal operations and hazardous material spills at Navy/Marine Corps stations. The program is administered in accordance with Comprehensive Environmental, Response, Compensation, and Liability Act (CERCLA), as amended by SARA. Site 1E-1 is a former refuse burning area located in 32 Area along MACS Road, approximately 3,000 feet from the Santa Margarita River. The burning area is no longer in operation. The northeast portion of the site contains an unpaved access road and is sparsely vegetated. The surrounding areas are undeveloped. The Santa Margarita River is approximately 3,200 feet southeast of the site. Based on the elevation of the site and known groundwater in the area,

Map ID Direction Distance Distance (ft.)Site

tance (ft.)Site Database(s) EPA ID Number

USMC CAMP PENDLETON (Continued)

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groundwater beneath the site is estimated at 100 feet bgs. No public drinking water wells are located downgradient of the site. Given the immediate proximity to MACS Road and the presence of endangered species (i.e., Pacific pocket mouse), it is unlikely that the site would be developed in the future. Site 1E-1 is one of nine refuse burning grounds used from 1942 through the early 1970s to burn refuse generated by Base operations. Until 1970, all refuse at the Base was disposed of by burning; however, no information is available on the specific years of operation or the amount of refuse disposed of at each burning ground. The Base refuse burning areas were closed between the late 1960s and 1971. Waste material from Site 1E-1 burn pits was disposed of in Site 1E by physically removing the material from the pits. The burn pits at Site 1E-1 were closed, covered with native soil, and allowed to revert to natural vegetation. At some point after the burn pits were closed, the area was graded for the realignment of MACS Road, which now crosses over a portion of the former burn pits. There are no enforcement activities related to Site 1E-1. Environmental investigation and remediation activities associated with the site are implemented under the IR Program. The purpose of this program is to identify, investigate, assess, characterize, and clean or control releases of hazardous substances as well as to cost-effectively reduce the risk to human health and the environment from past waste-disposal operations and hazardous material spills at Navy/Marine Corps stations. The program is administered in accordance with CERCLA, as amended by SARA. Site 30 is located in the 31 Area, approximately 1,300 feet west of Stuart Mesa Road and MACS Road. The Santa Margarita River is directly south of the site. No public drinking water wells are downgradient of the site. There are no military operations at Site 30, and military and civilian personnel rarely cross the site because the vegetation is relatively dense. The road through the site is active and construction activities occasionally occur along the road (i.e. water line replacement). Since fill material was deposited at the site in the 1960s and 1970s, the site has remained undeveloped and been allowed to return to a natural state. Given that at least a portion of the site is in the floodplain of the Santa Margarita River, and that threatened and endangered species are present, it is unlikely that the site will be developed for future use. Site 30 consists of soil fill material near an unpaved road west of Stuart Mesa Road. The soil contains bullets and bullet fragments from a 31 Area small arms firing range. The soil fill material was transported from firing ranges during the mid- to late-60s and possibly into the 70s. Site 30 is reported to be on and near prehistoric sites and historic archeological sites. The Monitoring and Discovery Plan reports that Site 30 is situated directly atop one prehistoric site, which is recorded as a low-density shell midden with over 100 pieces of shell. This prehistoric site also contains stone flakes, which are artifacts from the making of stone tools. The southern portion of a second archeological site is located near the eastern edge of Site 30. This second site contains both historic (ceramic fragments and ration tins) and prehistoric (one core fragment, one mano, one unidentified ground stone fragment, 15 pieces of lithic debitage, several fragments of bone, and over 300 pieces of marine shell) artifacts. A third archeological site is located approximately 360 feet north and upslope of Site 30 (outside of the planned remediation area) and is composed of one core fragment, four stone flakes, and more than 50 pieces of marine shell. There are no enforcement activities related to Site 30. Environmental investigation and remediation activities associated with the site are implemented under the IR Program. The purpose of this program is to identify, investigate, assess, characterize, and clean or control releases of hazardous substances as well as to cost-effectively reduce the risk to human health and the environment from past waste-disposal operations and hazardous material spills at Navy/Marine Corps stations. The program is administered in accordance with CERCLA as amended by SARA. A ROD

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Database(s) EPA ID Number

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EDR ID Number

USMC CAMP PENDLETON (Continued)

was completed in June 2007 that addressed the soil at OU4. Operable Unit 5: Operable Unit (OU) 5 is comprised of Sites 1A-1, 1H, and 6A. Each site is described below. Site 1A-1: Site 1A-1 is a debris disposal area of approximately 1.5 acres in the 14 Area of the Base. Site 1A-1 is approximately 800 feet north-northeast of Site 1A, which is immediately northeast of Base Sewage Treatment Plant No. 1. Site 1A-1 is actively used as a military training area. Site 1A-1 contains buried waste and ash up to 10 feet thick that originally came from Site 1A. Site 1A was one of nine refuse burning grounds used from 1942 through the early 1970s to burn refuse generated by Base operations. The burned refuse buried at Site 1A-1 appears to be covered by a discontinuous thin layer of relatively clean soils, but some burned debris, ash, and refuse is exposed at the surface. It is not known if all the burn ash and debris at Site 1A-1 was moved at one time or placed in various stages over time. There are no known records regarding the placement of waste at Site 1A-1, and no burning was conducted at the site. Former waste disposal activities have resulted in approximately 20,000 cubic yards of soil contaminated with waste material and ash containing metals, dioxins and/or furans, and pesticides. Site 1A-1 is currently used as an active military training area. The site is no longer a waste disposal area, and the surrounding land is covered with natural vegetation, except Pilgrim Creek Trail along the eastern edge. The surrounding areas are also undeveloped and are designated as military training areas. The nearest troop housing is approximately 0.5 mile southwest. The nearest family housing. De Luz Housing, is approximately 0.75 mile northwest. Sewage Treatment Plant No. 1 is located approximately 2,500 feet southwest. The site is in the San Luis Rey groundwater basin, which is the source of drinking water for the City of Oceanside. The nearest production wells are over four miles south of the site in the San Luis Rey River valley. There is no groundwater at Site 1A-1. There is a small amount of groundwater present in the sediments in the downgradient Pilgrim Creek streambed. However, the quantity of water would not be sufficient for municipal use. MCB Camp Pendleton is expected to remain an active military installation into the future. Current land use is reasonably anticipated to continue indefinitely to support the mission of the facility. However, the Navy has assumed an unrestricted land use scenario in this record of decision (ROD) in an effort to avoid any form of future land use restrictions. Site 1H: Site 1H is a former burning ground and disposal area of approximately 0.9 acre in the 62 Area, near the western perimeter of the Base. The site is approximately 1,200 feet north of San Mateo Road. The site is actively used as a military training area. Site 1H was one of nine refuse burning grounds used from 1942 through the early 1970s to burn refuse generated by Base operations. In accordance with common Base practice at the time, burning grounds served as the principal trash disposal areas on the Base prior to the 1970s. Until 1970, all refuse at the Base was disposed of by burning; however, no information is available on the specific years of operation or the amount of refuse disposed of at each burning ground, including Site 1H. Site 1H and the surrounding area are covered with natural vegetation, undeveloped, and designated as military training areas. Groundwater at Site 1H is approximately 200 to 225 feet below ground surface. The nearest Base production wells are approximately 1 mile west-southwest of Site 1H, and results of fate and transport modeling concluded that there is no threat to groundwater. Marine Corps Base Camp Pendleton is expected to remain an active military installation into the future. Current land use is reasonably anticipated to continue indefinitely to support the mission of the facility. Site 6A: Site 6A is a former scrap metal and recycling storage area in the 22 Area of the Base. Site 6A is approximately 7.2 acres in size and is located south of Building 2241, which houses the Defense Reutilization and Marketing Office The Defense Reutilization and Marketing Office temporarily stored scrap metal at the site. The storage area had been

tance

USMC CAMP PENDLETON (Continued)

1000344642

Database(s)

EDR ID Number

EPA ID Number

covered with a thin layer of soil by periodic flooding, and scraps of metal were reportedly pounded into the ground between 1994 and 1995, causing an uneven ground surface. The site was repaved with approximately three inches of asphalt. Previous investigations indicate the presence of scrap metal at a depth of approximately 8 inches below ground surface. Site 6A is paved and used for industrial purposes. Marine Corps Base Camp Pendleton is expected to remain an active military installation into the future. Current land use is reasonably anticipated to continue indefinitely to support the mission of the facility. However, the Navy has assumed an unrestricted land use scenario in this ROD in an effort to avoid any form of future land use restrictions. Groundwater production wells are located north and west of Site 6A, within the Santa Margarita River valley. The nearest downgradient production well is 3,000 feet southwest of the site. Site 6A groundwater has been impacted by Volatile Organic Compounds from upgradient sources and is being investigated and addressed separately as part of the 22/23 Area. There are no enforcement activities at Sites 1A-1, 1H, and 6A. A ROD addressing OU5 was completed in February 2008.

CERCLIS Assessment History:

Action Code: 001

DISCOVERY Action: Date Started: Not reported Date Completed: 01/01/1980 Priority Level: Not reported Operable Unit: SITEWIDE Primary Responsibility: **Federal Facilities** Planning Status: Not reported Urgency Indicator: Not reported Action Anomaly: Not reported

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

Action Code: 001

Action: PRELIMINARY ASSESSMENT

Date Started: Not reported
Date Completed: 05/01/1984

Priority Level: Low priority for further assessment

Operable Unit:
Primary Responsibility:
Planning Status:
Urgency Indicator:
Action Anomaly:

SITEWIDE
Federal Facilities
Not reported
Not reported
Not reported

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

Action Code: 001

Action: SITE INSPECTION
Date Started: Not reported
Date Completed: 06/01/1987

Priority Level: Low priority for further assessment

Operable Unit: SITEWIDE
Primary Responsibility: Federal Facilities
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

irection EDR ID Number istance

USMC CAMP PENDLETON (Continued)

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EPA ID Number

Database(s)

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

Action Code: 001

Action: HAZARD RANKING SYSTEM PACKAGE

Date Started:

Date Completed:

Priority Level:

Operable Unit:

Not reported

Not reported

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: 07/14/1989
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: FINAL LISTING ON NATIONAL PRIORITIES LIST

Date Started: Not reported
Date Completed: 11/21/1989
Priority Level: Not reported
Operable Unit: SITEWIDE

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

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

Action Code: 001

Action: Notice Letters Issued

Date Started: Not reported
Date Completed: 05/21/1990
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.:

irection EDR ID Number

USMC CAMP PENDLETON (Continued)

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EPA ID Number

Database(s)

Action Code: 001

Action: INTERAGENCY AGREEMENT NEGOTIATIONS

Date Started: 05/18/1990
Date Completed: 09/28/1990
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: FEDERAL INTERAGENCY AGREEMENT

Date Started: 09/28/1990
Date Completed: 09/28/1990
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: RECORD OF DECISION

Date Started: Not reported
Date Completed: 12/07/1995
Priority Level: Not reported
Operable Unit: OVERALL SITE
Primary Responsibility: Federal Facilities

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: FEDERAL FACILITY REMEDIAL INVESTIGATION/FEASIBILITY STUDY

Date Started: 09/28/1990
Date Completed: 12/07/1995
Priority Level: Not reported
Operable Unit: OVERALL SITE
Primary Responsibility: Federal Facilities

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: FEDERAL FACILITY REMOVAL

Date Started: 08/15/1994 Date Completed: 12/22/1995

EDR ID Number

USMC CAMP PENDLETON (Continued)

1000344642

EPA ID Number

Database(s)

Priority Level: Cleaned up SITEWIDE Operable Unit: Primary Responsibility: Federal Facilities 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: Restoration Advisory Board

Date Started: 09/05/1996 Date Completed: Not reported Priority Level: Not reported Operable Unit: **SITEWIDE** 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: 003

FEDERAL FACILITY REMOVAL Action:

Date Started: 08/01/1996 Date Completed: 09/04/1997

Priority Level: Partially Cleaned up

Operable Unit: **SITEWIDE** Primary Responsibility: Federal Facilities

Primary Planning Status:

Urgency Indicator: Non-Time Critical Action Anomaly: Not reported

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

Action Code:

Action: FEDERAL FACILITY REMOVAL

Date Started: 04/22/1996 Date Completed: 09/12/1997

Partially Cleaned up Priority Level:

Operable Unit: **SITEWIDE** Primary Responsibility: Federal Facilities Planning Status:

Primary Urgency Indicator: Non-Time Critical

Action Anomaly: Not reported

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

Action Code: 002

RECORD OF DECISION Action:

Not reported Date Started: Date Completed: 09/30/1997 Priority Level: Not reported Operable Unit: NO ACTION SITES Primary Responsibility: Federal Facilities

Distance

USMC CAMP PENDLETON (Continued)

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Database(s)

EDR ID Number

EPA ID Number

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: FEDERAL FACILITY REMEDIAL INVESTIGATION/FEASIBILITY STUDY

Date Started: 09/28/1990 Date Completed: 09/30/1997 Priority Level: Not reported Operable Unit: NO ACTION SITES Primary Responsibility: Federal Facilities Planning Status: Primary Urgency Indicator: Not reported Action Anomaly: Not reported

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

Action Code: 003

Action: FEDERAL FACILITY REMEDIAL INVESTIGATION/FEASIBILITY STUDY

Date Started: 09/28/1990 Date Completed: 02/11/1999 Priority Level: Not reported LANDFILL Operable Unit: Primary Responsibility: Federal Facilities Planning Status: Primary Urgency Indicator: Not reported Action Anomaly: Not reported

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

Action Code: 003

Action: RECORD OF DECISION

Date Started: Not reported Date Completed: 02/11/1999 Priority Level: Not reported Operable Unit: LANDFILL Federal Facilities Primary Responsibility: Planning Status: Primary Urgency Indicator: Not reported Action Anomaly: Not reported

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

Action Code: 003

Action: FEDERAL FACILITY REMEDIAL DESIGN

Date Started: 01/17/1999 Date Completed: 06/17/1999 Priority Level: Not reported Operable Unit: LANDFILL Primary Responsibility: Federal Facilities Planning Status: Primary Urgency Indicator: Not reported Action Anomaly: Not reported

Distance (ft.)Site Database(s) EPA ID Number

USMC CAMP PENDLETON (Continued)

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EDR ID Number

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

Action Code: 003

Action: FEDERAL FACILITY REMEDIAL ACTION

Date Started: 06/23/1999
Date Completed: Not reported
Priority Level: Not reported
Operable Unit: LANDFILL
Primary Responsibility: Federal Facilities
Planning Status: Primary

Urgency Indicator: Long Term Action
Action Anomaly: Not reported

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

Action Code: 002

Action: FEDERAL FACILITY FIVE YEAR REVIEW

Date Started: 06/25/2001 Date Completed: 08/19/2002 Priority Level: Not reported SITEWIDE Operable Unit: Primary Responsibility: **Federal Facilities** Planning Status: Primary Urgency Indicator: Not reported Action Anomaly: Not reported

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

Action Code: 006

Action: FEDERAL FACILITY REMEDIAL INVESTIGATION/FEASIBILITY STUDY

Date Started: 09/06/2001
Date Completed: 02/27/2004
Priority Level: Not reported
Operable Unit: SOILS

Primary Responsibility: Federal Facilities
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: FEDERAL FACILITY FEASIBILITY STUDY

Date Started: 09/06/2001 Date Completed: 02/27/2004 Priority Level: Not reported Operable Unit: SOILS Primary Responsibility: Federal Facilities 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: Explanation Of Significant Differences

rection EDR ID Number

USMC CAMP PENDLETON (Continued)

1000344642

EPA ID Number

Database(s)

Date Started: Not reported 09/22/2004 Date Completed: Priority Level: Not reported Operable Unit: OVERALL SITE Primary Responsibility: **Federal Facilities** 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: RECORD OF DECISION

Date Started: Not reported
Date Completed: 06/15/2007
Priority Level: Not reported
Operable Unit: SOILS

Primary Responsibility: Federal Facilities

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

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

Action Code: 003

Action: FEDERAL FACILITY FIVE YEAR REVIEW

Date Started: Not reported
Date Completed: 09/27/2007
Priority Level: Not reported
Operable Unit: OVERALL SITE
Primary Responsibility: Prideria Policies

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

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

Action Code: 005

Action: FEDERAL FACILITY REMOVAL

Date Started: 09/06/2001
Date Completed: 10/29/2007
Priority Level: Not reported
Operable Unit: SOILS

Primary Responsibility: Federal Facilities

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

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

Action Code: 007

Action: FEDERAL FACILITY REMEDIAL ACTION

Date Started: 10/29/2007
Date Completed: Not reported
Priority Level: Not reported
Operable Unit: SOILS

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USMC CAMP PENDLETON (Continued)

1000344642

EPA ID Number

Database(s)

Primary Responsibility: Federal Facilities
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: FEDERAL FACILITY REMEDIAL DESIGN

Date Started: 06/15/2007 Date Completed: 10/29/2007 Priority Level: Not reported Operable Unit: SOILS Primary Responsibility: Federal Facilities Planning Status: Primary Urgency Indicator: Not reported Action Anomaly: Not reported

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

Action Code: 005

Action: FEDERAL FACILITY REMEDIAL INVESTIGATION/FEASIBILITY STUDY

Date Started: 02/03/2003
Date Completed: 02/21/2008
Priority Level: Not reported
Operable Unit: SOILS
Primary Responsibility: Federal Facilities
Planning Status: 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: 005

Action: RECORD OF DECISION

Date Started: Not reported
Date Completed: 02/21/2008
Priority Level: Not reported
Operable Unit: SOILS

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

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

Action Code: 005

Action: FEDERAL FACILITY REMEDIAL DESIGN

Date Started: 02/21/2008
Date Completed: 02/21/2008
Priority Level: Not reported
Operable Unit: SOILS

Primary Responsibility: Federal Facilities
Planning Status: Not reported
Urgency Indicator: Not reported

Distance (ft.)Site Database(s) EPA ID Number

USMC CAMP PENDLETON (Continued)

1000344642

EDR ID Number

Action Anomaly: Not reported

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

Action Code: 002

Action: Explanation Of Significant Differences

Date Started: Not reported Date Completed: 05/27/2008 Priority Level: Not reported Operable Unit: LANDFILL Primary Responsibility: Federal Facilities 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: FEDERAL FACILITY FIVE YEAR REVIEW

Date Started: Not reported Date Completed: 08/28/2009 Priority Level: Not reported SITEWIDE Operable Unit: Primary Responsibility: Federal Facilities Planning Status: Not reported Urgency Indicator: Not reported Action Anomaly: Not reported

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

Action Code: 006

Action: FEDERAL FACILITY REMOVAL

Date Started: 04/06/2006 09/28/2009 Date Completed: Priority Level: Not reported Operable Unit: SOILS Primary Responsibility: **Federal Facilities** Planning Status: Not reported Urgency Indicator: Not reported Action Anomaly: Not reported

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

Action Code: 005

Action: FEDERAL FACILITY REMEDIAL ACTION

Date Started: 02/21/2008
Date Completed: 09/29/2009
Priority Level: Not reported
Operable Unit: SOILS
Primary Responsibility: Federal Facilities

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

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

Distance
Distance (ft.)Site
Database(s) EPA ID Number

USMC CAMP PENDLETON (Continued)

1000344642

EDR ID Number

Action Code: 003

Action: Explanation Of Significant Differences

Not reported Date Started: Date Completed: 07/09/2010 Priority Level: Not reported LANDFILL Operable Unit: Primary Responsibility: Federal Facilities Planning Status: Not reported Urgency Indicator: Not reported Action Anomaly: Not reported

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

Action Code: 008

Action: FEDERAL FACILITY REMEDIAL ACTION

Date Started: 02/21/2008
Date Completed: 09/02/2010
Priority Level: Not reported
Operable Unit: SOILS

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

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

Action Code: 009

Action: FEDERAL FACILITY REMEDIAL ACTION

Date Started: 08/01/1999 Date Completed: 09/07/2010 Priority Level: Not reported Operable Unit: LANDFILL Primary Responsibility: Federal Facilities 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: FEDERAL FACILITY REMEDIAL ACTION

Date Started: 10/29/2007
Date Completed: 09/07/2010
Priority Level: Not reported
Operable Unit: SOILS

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

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

Federal Register Details:

Fed Register Date: 11/21/1989 Fed Register Volume: 54 Page Number: 48184

Map ID Direction Distance Distance (ft.)Site

Distance

USMC CAMP PENDLETON (Continued)

1000344642

Database(s)

EDR ID Number

EPA ID Number

Fed Register Date: 07/14/1989 Fed Register Volume: 54 Page Number: 29820

Click this hyperlink while viewing on your computer to access 92 additional US CERCLIS Financial: record(s) in the EDR Site Report.

CORRACTS:

EPA ID: CA2170023533

EPA Region: 09

Area Name: ENTIRE FACILITY

Actual Date: 03/09/2001

Action: CA750NO - Migration of Contaminated Groundwater under Control,

Unacceptable migration of contaminated groundwater is observed or

expected

NAICS Code(s): 56199

All Other Support Services

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

EPA ID: CA2170023533

EPA Region: 09

Area Name: ENTIRE FACILITY

Actual Date: 03/09/2001

Action: CA725NO - Current Human Exposures Under Control, Current human

exposures are NOT under control

NAICS Code(s): 56199

All Other Support Services

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

EPA ID: CA2170023533

EPA Region: 09

Area Name: ENTIRE FACILITY
Actual Date: 04/05/2004

Action: CA750YE - Migration of Contaminated Groundwater under Control, Yes,

Migration of Contaminated Groundwater Under Control has been verified

NAICS Code(s): 56199

All Other Support Services

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

EPA ID: CA2170023533

EPA Region: 09

Area Name: ENTIRE FACILITY
Actual Date: 04/05/2004

Action: CA725YE - Current Human Exposures Under Control, Yes, Current Human

Exposures Under Control has been verified

NAICS Code(s): 56199

All Other Support Services

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

EPA ID: CA2170023533

Map ID
Direction
Distance

Distance (ft.)Site Database(s) EPA ID Number

USMC CAMP PENDLETON (Continued)

1000344642

EDR ID Number

EPA Region: 09

Area Name: ENTIRE FACILITY
Actual Date: 05/01/1984
Action: CA049PA
NAICS Code(s): 56199

All Other Support Services

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

EPA ID: CA2170023533

EPA Region: 09

Area Name: ENTIRE FACILITY
Actual Date: 05/01/1984
Action: CA029SF
NAICS Code(s): 56199

All Other Support Services

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

EPA ID: CA2170023533

EPA Region: 09

Area Name: ENTIRE FACILITY
Actual Date: 06/01/1987
Action: CA049SI
NAICS Code(s): 56199

All Other Support Services

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

EPA ID: CA2170023533

EPA Region: 09

Area Name: ENTIRE FACILITY
Actual Date: 06/03/1998

Action: CA210 - CA Responsibility Referred To A Non-RCRA Federal Authority

NAICS Code(s): 56199

All Other Support Services

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

EPA ID: CA2170023533

EPA Region: 09

Area Name: ENTIRE FACILITY
Actual Date: 06/03/1998

Action: CA750NO - Migration of Contaminated Groundwater under Control,

Unacceptable migration of contaminated groundwater is observed or

expected

NAICS Code(s): 56199

All Other Support Services

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

EPA ID: CA2170023533

EPA Region: 09

Area Name: ENTIRE FACILITY
Actual Date: 06/03/1998

Action: CA725NO - Current Human Exposures Under Control, Current human

exposures are NOT under control

Map ID Direction Distance

Distance (ft.)Site Database(s) EPA ID Number

USMC CAMP PENDLETON (Continued)

1000344642

EDR ID Number

NAICS Code(s): 56199

All Other Support Services

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

EPA ID: CA2170023533

EPA Region: 09

Area Name: ENTIRE FACILITY
Actual Date: 07/25/1994

Action: CA075HI - CA Prioritization, Facility or area was assigned a high

corrective action priority

NAICS Code(s): 56199

All Other Support Services

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

EPA ID: CA2170023533

EPA Region: 09

Area Name: ENTIRE FACILITY

Actual Date: 07/25/1994

Action: CA210SF - CA Responsibility Referred To A Non-RCRA Federal Authority,

Corrective Action at the facility or area referred to CERCLA

NAICS Code(s): 56199

All Other Support Services

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

EPA ID: CA2170023533

EPA Region: 09

Area Name: OU 1 (GROUP A)
Actual Date: 09/23/1996

Action: CA150 - RFI Workplan Approved

NAICS Code(s): 56199

All Other Support Services

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

EPA ID: CA2170023533

EPA Region: 09

Area Name: OU 1 (GROUP A)
Actual Date: 09/23/1996

Action: CA200 - RFI Approved

NAICS Code(s): 56199

All Other Support Services

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

EPA ID: CA2170023533

EPA Region: 09

Area Name: ENTIRE FACILITY
Actual Date: 10/24/1990

Action: CA100 - RFI Imposition

NAICS Code(s): 56199

All Other Support Services

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

Map ID
Direction
EDR ID Number
Distance

Distance (ft.)Site Database(s) EPA ID Number

USMC CAMP PENDLETON (Continued)

EPA ID: CA2170023533

EPA Region: 09

Area Name: ENTIRE FACILITY
Actual Date: 10/24/1990

Action: CA250 - CMS Imposition

NAICS Code(s): 56199

All Other Support Services

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

EPA ID: CA2170023533

EPA Region: 09

Area Name: ENTIRE FACILITY
Actual Date: 11/02/1992

Action: CA050RF - RFA Completed, Assessment was an RFA

NAICS Code(s): 56199

All Other Support Services

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

RCRA-TSDF:

Date form received by agency: 03/01/2010

Facility name: MCB CAMP PENDLETON

Facility address: BLDG 22165

CAMP PENDLETON

CAMP PENDLETON, CA 92055

EPA ID: CA2170023533

Mailing address: AC/S ENVIR SECURITY

P.O. BOX 555008

MCB CAMP PENDLETON, CA 92055

Contact: MARGUERITE Y WILLIAMS
Contact address: BLDG 22165 CAMP PENDLETON
CAMP PENDLETON, CA 92055

Contact country: Not reported Contact telephone: (760) 725-4375

Contact email: MARGURITE.WILLIAMS@USMC.MIL

EPA Region: 09
Land type: Federal
Classification: TSDF

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

waste

Classification: Large Quantity Generator

Description: Handler: generates 1,000 kg or more of hazardous waste during any

calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely

hazardous waste during any calendar month, and accumulates more than

100 kg of that material at any time

Owner/Operator Summary:

1000344642

Distance (ft.)Site Database(s) EPA ID Number

USMC CAMP PENDLETON (Continued)

1000344642

EDR ID Number

Owner/operator name: NATURAL RESOURCES
Owner/operator address: OFFICE BLDG 2276

MCB CAMP PENDLETON, CA 92055

Owner/operator country:

Owner/operator telephone:

Legal status:

Owner/Operator Type:

Owner/Op start date:

Owner/Op end date:

Not reported

Not reported

Not reported

Owner/operator name: GOVERNMENT

Owner/operator address: BLDG 22165 CAMP PENDLETON

CAMP PENDLETON, CA 92055

Owner/operator country:

Owner/operator telephone:

Legal status:

Owner/Operator Type:

Owner

Owner/Op start date:

Owner/Op end date:

Not reported

Not reported

Owner

Not reported

Not reported

Owner/operator name: MCB CAMP PENDLETON

Owner/operator address: Not reported 92055
Owner/operator country: Not reported

Owner/operator telephone: Not reported Legal status: Federal Owner/Operator Type: Operator Owner/Op start date: 06/27/1985 Owner/Op end date: Not reported

Owner/operator name: NATURAL RESOURCES
Owner/operator address: OFFICE BLDG 2276

MCB CAMP PENDLETON, CA 99999

Owner/operator country: Not reported
Owner/operator telephone: (619) 725-4512
Legal status: Federal
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 Map ID Direction Distance Distance (ft.)Site

vistance

USMC CAMP PENDLETON (Continued)

1000344642

Database(s)

EDR ID Number

EPA ID Number

Universal Waste Summary:

Waste type: Batteries
Accumulated waste on-site: Yes
Generated waste on-site: No

Waste type: Lamps
Accumulated waste on-site: Yes
Generated waste on-site: No

Waste type: Pesticides
Accumulated waste on-site: Yes
Generated waste on-site: No

Waste type: Thermostats

Accumulated waste on-site: Yes Generated waste on-site: No

Historical Generators:

Date form received by agency: 02/25/2008

Facility name: MCB CAMP PENDLETON
Site name: USMC CAMP PENDLETON
Classification: Large Quantity Generator

Date form received by agency: 02/27/2006

Facility name: MCB CAMP PENDLETON
Site name: USMC CAMP PENDLETON
Classification: Large Quantity Generator

Date form received by agency: 02/11/2004

Facility name: MCB CAMP PENDLETON
Site name: USMC CAMP PENDLETON
Classification: Large Quantity Generator

Date form received by agency: 02/27/2002

Facility name: MCB CAMP PENDLETON
Site name: USMC CAMP PENDLETON
Classification: Large Quantity Generator

Date form received by agency: 10/12/2000

Facility name: MCB CAMP PENDLETON
Site name: USMC CAMP PENDLETON
Classification: Large Quantity Generator

Date form received by agency: 03/04/1999

Facility name: MCB CAMP PENDLETON

Site name: MARINE CORPS BASE CAMP PENDLETON

Classification: Large Quantity Generator

Date form received by agency: 09/01/1996

Facility name: MCB CAMP PENDLETON
Site name: USMC CAMP PENDLETON
Classification: Large Quantity Generator

Date form received by agency: 02/29/1996

Facility name: MCB CAMP PENDLETON
Site name: USMC, CAMP PENDLETON

Map ID
Direction
Distance

virection EDR ID Number

Distance (ft.)Site

Database(s)

EPA ID Number

USMC CAMP PENDLETON (Continued)

1000344642

Classification: Large Quantity Generator

Date form received by agency: 02/29/1992
Facility name: MCB CAMP PENDLETON
Site name: MARINE CORPS BASE
Classification: Large Quantity Generator

Date form received by agency: 08/18/1980

Facility name: MCB CAMP PENDLETON
Site name: USMC CAMP PENDLETON
Classification: Large Quantity Generator

Hazardous Waste Summary:

Waste code: D001

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

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

WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002

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

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

Waste code: D003

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

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

OF SUCH WASTE WOULD BY WASTE GUNPOWDER.

Waste code: D004
Waste name: ARSENIC

Waste code: D005 Waste name: BARIUM

Waste code: D006
Waste name: CADMIUM

Waste code: D007

Waste name: CHROMIUM

Waste code: D008 Waste name: LEAD

Waste code: D009
Waste name: MERCURY

Waste code: D011

Map ID
Direction
EDR ID Number

Distance (ft.)Site Database(s) EPA ID Number

USMC CAMP PENDLETON (Continued)

Distance

1000344642

Waste name: SILVER

Waste code: D018
Waste name: BENZENE

Waste code: D035

Waste name: METHYL ETHYL KETONE

Waste code: F003

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

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

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

MIXTURES.

Waste code: U188 Waste name: PHENOL

Biennial Reports:

Last Biennial Reporting Year: 2011

Annual Waste Handled:

Waste code: D001

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

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

WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Amount (Lbs): 102931

Waste code: D002

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

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

DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Amount (Lbs): 435059

Waste code: D003

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

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

OF SUCH WASTE WOULD BY WASTE GUNPOWDER.

Amount (Lbs): 23475

Waste code: D004
Waste name: ARSENIC

Map ID Direction Distance

Distance (ft.)Site Database(s) EPA ID Number

USMC CAMP PENDLETON (Continued)

1000344642

EDR ID Number

Amount (Lbs):

2194

Waste code: D005 Waste name: BARIUM Amount (Lbs): 310

Waste code: D006
Waste name: CADMIUM
Amount (Lbs): 2201

Waste code: D007
Waste name: CHROMIUM
Amount (Lbs): 11705

Waste code: D008
Waste name: LEAD
Amount (Lbs): 441632

Waste code: D009
Waste name: MERCURY
Amount (Lbs): 2563

Waste code: D011
Waste name: SILVER
Amount (Lbs): 770

Waste code: D018
Waste name: BENZENE
Amount (Lbs): 8234

Waste code: D035

Waste name: METHYL ETHYL KETONE

Amount (Lbs): 250

Waste code: F003

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

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

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

BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Amount (Lbs): 315

Waste code: U188
Waste name: PHENOL
Amount (Lbs): 6

Corrective Action Summary:

Event date: 05/01/1984 Event: CA029SF

Event date: 05/01/1984

Map ID Direction Distance Distance (ft.)Site

Distance
Distance (ft.)Site Database(s) EPA ID Number

USMC CAMP PENDLETON (Continued)

1000344642

EDR ID Number

Event: CA049PA

Event date: 06/01/1987 Event: CA049SI

Event date: 10/24/1990 Event: RFI Imposition

Event date: 10/24/1990 Event: CMS Imposition

Event date: 11/02/1992

Event: RFA Completed, Assessment was an RFA.

Event date: 07/25/1994

Event: CA Responsibility Referred To A Non-RCRA Federal Authority, Corrective

Action at the facility or area referred to CERCLA.

Event date: 07/25/1994

Event: CA Prioritization, Facility or area was assigned a high corrective

action priority.

Event date: 09/23/1996 Event: RFI Approved

Event date: 09/23/1996

Event: RFI Workplan Approved

Event date: 06/03/1998

Event: Current Human Exposures under Control, Current human exposures are NOT

under control.

Event date: 06/03/1998

Event: Igration of Contaminated Groundwater under Control, Unacceptable

migration of contaminated groundwater is observed or expected.

Event date: 06/03/1998

Event: CA Responsibility Referred To A Non-RCRA Federal Authority

Event date: 03/09/2001

Event: Current Human Exposures under Control, Current human exposures are NOT

under control.

Event date: 03/09/2001

Event: Igration of Contaminated Groundwater under Control, Unacceptable

migration of contaminated groundwater is observed or expected.

Event date: 04/05/2004

Event: Current Human Exposures under Control, Yes, Current Human Exposures

Under Control has been verified. Based on a review of information contained in the EI determination, current human exposures are expected to be under control at the facility under current and reasonably expected conditions. This determination will be re-evaluated when the Agency/State becomes aware of significant

changes at the facility.

Event date: 04/05/2004

Map ID
Direction
Distance

Distance (ft.)Site Database(s) EPA ID Number

USMC CAMP PENDLETON (Continued)

1000344642

EDR ID Number

Event: Igration of Contaminated Groundwater under Control, Yes, Migration of

Contaminated Groundwater Under Control has been verified. Based on a review of information contained in the EI determination, it has been determined that migration of contaminated groundwater is under control at the facility. Specifically, this determination indicates that the migration of contaminated groundwater is under control, and that monitoring will be conducted to confirm that contaminated groundwater remains within the existing area of contaminated groundwater. This determination will be re-evaluated when the Agency becomes aware of

significant changes at the facility.

Facility Has Received Notices of Violations:

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

Date violation determined: 03/09/2010
Date achieved compliance: 03/09/2010
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 03/09/2010
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 0
Paid penalty amount: 0

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

Date violation determined: 01/13/2009 Date achieved compliance: 03/17/2009

Violation lead agency: State

Enforcement action date:

Enforcement action: WRITTEN INFORMAL

07/31/2007

Enf. disposition status:

Enf. disp. status date:

Not reported
Not reported
State

Proposed penalty amount:

Final penalty amount:

Paid penalty amount:

0

0

0

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

Date violation determined: 01/13/2009
Date achieved compliance: 03/17/2009
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 11/05/2007
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 0
Final penalty amount: 0

Regulation violated: Not reported

Area of violation: Generators - General

0

Date violation determined: 11/04/2008

Paid penalty amount:

Map ID
Direction
Distance

Distance
Distance (ft.)Site
Database(s) EPA ID Number

USMC CAMP PENDLETON (Continued)

1000344642

EDR ID Number

Date achieved compliance: 11/24/2008
Violation lead agency: State
Enforcement action: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

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

Date violation determined: 09/30/2008
Date achieved compliance: 10/07/2008
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 09/30/2008
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 0

Proposed penalty amount: 0
Final penalty amount: 0
Paid penalty amount: 0

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

Date violation determined: 09/30/2008

Date achieved compliance: 10/07/2008

Violation lead agency: State
Enforcement action: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Not reported
Not reported

Enforcement lead agency: Not reported Proposed penalty amount: 0

Final penalty amount: 0
Paid penalty amount: 0

Regulation violated: Not reported

Area of violation: Generators - General

Date violation determined: 01/15/2008
Date achieved compliance: 04/14/2008
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 01/15/2008
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

Enforcement lead agency: Stat
Proposed penalty amount: 0
Final penalty amount: 0
Paid penalty amount: 0

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

Date violation determined: 11/27/2007 Date achieved compliance: 01/29/2008

Map ID Direction Distance

Distance (ft.)Site Database(s) **EPA ID Number**

USMC CAMP PENDLETON (Continued)

1000344642

EDR ID Number

Violation lead agency: State

WRITTEN INFORMAL Enforcement action:

Enforcement action date: 11/27/2007 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

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

Date violation determined: 11/05/2007 Date achieved compliance: 11/05/2007 Violation lead agency: State

Enforcement action: WRITTEN INFORMAL 11/05/2007

Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount:

Enforcement action date:

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

Date violation determined: 11/05/2007 Date achieved compliance: 01/29/2008 Violation lead agency: State

WRITTEN INFORMAL Enforcement action:

Enforcement action date: 11/05/2007 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount:

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

Date violation determined: 07/31/2007 Date achieved compliance: 09/05/2007 Violation lead agency: State

WRITTEN INFORMAL Enforcement action:

Enforcement action date: 07/31/2007 Enf. disposition status: Not reported Enf. disp. status date: Not reported

Enforcement lead agency: State Proposed penalty amount: Ω Final penalty amount: O Paid penalty amount: 0

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

Date violation determined: 07/10/2007 09/06/2007 Date achieved compliance: Violation lead agency: State

Map ID Direction Distance

Distance (ft.)Site Database(s) **EPA ID Number**

USMC CAMP PENDLETON (Continued)

1000344642

EDR ID Number

Enforcement action: WRITTEN INFORMAL

07/10/2007 Enforcement action date: Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: Not reported

Area of violation: TSD - General Facility Standards

Date violation determined: 01/22/2007 Date achieved compliance: 02/05/2007 Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 01/22/2007 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: 0

Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: Not reported

Area of violation: TSD - Contingency Plan and Emergency Procedures

01/22/2007 Date violation determined: Date achieved compliance: 02/05/2007 Violation lead agency: State

WRITTEN INFORMAL Enforcement action:

Enforcement action date: 01/22/2007 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: Not reported

Area of violation: Generators - Manifest

Date violation determined: 02/22/2006 03/23/2006 Date achieved compliance: Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 02/22/2006 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State 0

Proposed penalty amount: Final penalty amount: 0 Paid penalty amount: 0

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

Date violation determined: 02/22/2001 Date achieved compliance: 03/02/2001 Violation lead agency: State

Enforcement action: WRITTEN INFORMAL Map ID Direction Distance Distance (ft.)Site

Distance
Distance (ft.)Site
Database(s) EPA ID Number

USMC CAMP PENDLETON (Continued)

1000344642

EDR ID Number

Enforcement action date: 03/23/2001
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 0
Final penalty amount: 0
Paid penalty amount: 0

Regulation violated: F - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 11/25/1998
Date achieved compliance: Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

11/25/1998

Enforcement action date:

Regulation violated: FR - 262.30-34.C Area of violation: Generators - General

Date violation determined: 12/21/1995
Date achieved compliance: 12/21/1995
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL Enforcement action date: 12/21/1995

Enf. disposition status:

Enf. disp. status date:

Enforcement lead agency:

Proposed penalty amount:

Final penalty amount:

Paid penalty amount:

O

Paid penalty amount:

O

O

Regulation violated: FR - 268 ALL
Area of violation: LDR - General
Date violation determined: 12/21/1995
Date achieved compliance: Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 12/21/1995
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 0

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 262.10-12.A Area of violation: Generators - General

Date violation determined: 04/28/1994
Date achieved compliance: 03/21/1995
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported

Distance (ft.)Site Database(s) EPA ID Number

USMC CAMP PENDLETON (Continued)

1000344642

EDR ID Number

Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 262.40-43.D Area of violation: Generators - General

Date violation determined: 04/22/1994
Date achieved compliance: 05/18/1994
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 04/22/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 0
Paid penalty amount: 0

Regulation violated: FR - 264.10-18.B
Area of violation: TSD - General
Date violation determined: 04/22/1994
Date achieved compliance: 05/18/1994

Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 04/22/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 0
Final penalty amount: 0
Paid penalty amount: 0

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 04/14/1994

Date achieved compliance: 04/20/1994
Violation lead agency: State
Enforcement action: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported

Enforcement lead agency: Not reported Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 262.10-12.A Area of violation: Generators - General

Date violation determined: 04/13/1994
Date achieved compliance: 04/14/1994
Violation lead agency: State
Enforcement action: Not reported
Enf. disposition status: Not reported

Distance (ft.)Site Database(s) EPA ID Number

USMC CAMP PENDLETON (Continued)

1000344642

EDR ID Number

Enf. disp. status date: Not reported Enforcement lead agency: Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 04/07/1994

Date achieved compliance: 04/13/1994
Violation lead agency: State
Enforcement action: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 04/05/1994

Date violation determined: 04/05/1994
Date achieved compliance: 04/07/1994
Violation lead agency: State
Enforcement action: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Not reported

Enforcement lead agency: Not reported Proposed penalty amount: 0 Final penalty amount: 0

Paid penalty amount:

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General

04/01/1994 Date violation determined: Date achieved compliance: 04/05/1994 Violation lead agency: State Enforcement action: Not reported Not reported Enforcement action date: Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General

Date violation determined: 03/31/1994
Date achieved compliance: 04/01/1994
Violation lead agency: State
Enforcement action: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported

Distance (ft.)Site Database(s) EPA ID Number

USMC CAMP PENDLETON (Continued)

Enforcement lead agency: Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 262.10-12.A Area of violation: Generators - General

Date violation determined: 03/30/1994 Date achieved compliance: 03/31/1994 Violation lead agency: State Enforcement action: Not reported Not reported Enforcement action date: Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General

Date violation determined: 03/25/1994
Date achieved compliance: 03/30/1994
Violation lead agency: State
Enforcement action: Not reported

Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 03/16/1994

Date achieved compliance: 03/25/1994
Violation lead agency: State
Enforcement action: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 262.10-12.A Area of violation: Generators - General

Date violation determined: 03/03/1994 Date achieved compliance: 03/16/1994 Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported

1000344642

EDR ID Number

Distance (ft.)Site Database(s) **EPA ID Number**

USMC CAMP PENDLETON (Continued)

1000344642

EDR ID Number

Proposed penalty amount: 0 Final penalty amount: Paid penalty amount: 0

Regulation violated: FR - 262.10-12.A Area of violation: Generators - General

Date violation determined: 02/23/1994 Date achieved compliance: 03/03/1994 Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported

Proposed penalty amount: Final penalty amount: Paid penalty amount: 0

Regulation violated: FR - 262.10-12.A Area of violation: Generators - General Date violation determined: 02/16/1994

02/23/1994

Date achieved compliance: Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 262.10-12.A Area of violation: Generators - General

Date violation determined: 02/09/1994 Date achieved compliance: 02/16/1994 Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported

Proposed penalty amount: Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 262.10-12.A Area of violation: Generators - General

Date violation determined: 02/02/1994 02/09/1994 Date achieved compliance: Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported

Proposed penalty amount:

Map ID
Direction
Distance

Distance (ft.)Site Database(s) EPA ID Number

USMC CAMP PENDLETON (Continued)

Date violation determined:

1000344642

EDR ID Number

Final penalty amount: 0
Paid penalty amount: 0

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General

01/27/1994

Date achieved compliance: 02/02/1994
Violation lead agency: State
Enforcement action: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Enforcement lead agency: Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 262.10-12.A Area of violation: Generators - General

Date violation determined: 01/26/1994
Date achieved compliance: 01/27/1994
Violation lead agency: State

Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 01/24/1994

Date achieved compliance: 01/26/1994
Violation lead agency: State
Enforcement action: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 262.10-12.A Area of violation: Generators - General

Date violation determined: 01/19/1994
Date achieved compliance: 01/24/1994
Violation lead agency: State
Enforcement action: Not reported

Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Not reported Enforcement lead agency: Not reported Not reported Not reported Not reported Not reported

Proposed penalty amount: 0 Final penalty amount: 0

Map ID
Direction
Distance

Distance (ft.)Site Database(s) EPA ID Number

USMC CAMP PENDLETON (Continued)

1000344642

EDR ID Number

Paid penalty amount: 0

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 12/02/1993

Date achieved compliance: 01/19/1994
Violation lead agency: State
Enforcement action: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General

Date violation determined: 10/20/1993
Date achieved compliance: 12/02/1993
Violation lead agency: State

Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General

Date violation determined: 10/13/1993
Date achieved compliance: 10/20/1993
Violation lead agency: State
Enforcement action: Not reported
Enf. disposition status: Not reported

Enf. disp. status date: Not reported Enforcement lead agency: Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 10/06/1993

Date achieved compliance: 10/13/1993
Violation lead agency: State
Enforcement action: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Distance (ft.)Site Database(s) EPA ID Number

USMC CAMP PENDLETON (Continued)

1000344642

EDR ID Number

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General

09/22/1993 Date violation determined: 10/06/1993 Date achieved compliance: Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 262.10-12.A Area of violation: Generators - General

Date violation determined: 08/11/1993
Date achieved compliance: 09/22/1993
Violation lead agency: State
Enforcement action: Not reported

Enforcement action.

Enforcement action date:

Enf. disposition status:

Enf. disp. status date:

Enforcement lead agency:

Not reported

Not reported

Not reported

Not reported

Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 262.10-12.A Area of violation: Generators - General

Date violation determined: 07/21/1993
Date achieved compliance: 08/11/1993
Violation lead agency: State
Enforcement action: Not reported
Enf. disposition status: Not reported

Enforcement lead agency: Not reported Proposed penalty amount: 0

Final penalty amount: 0
Paid penalty amount: 0

Enf. disp. status date:

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General

Not reported

Date violation determined: 07/14/1993
Date achieved compliance: 07/21/1993
Violation lead agency: State

Enforcement action:
Enforcement action date:
Enf. disposition status:
Enf. disp. status date:
Enforcement lead agency:
Not reported
Not reported
Not reported
Not reported

Proposed penalty amount: 0
Final penalty amount: 0
Paid penalty amount: 0

Regulation violated: FR - 262.10-12.A

Distance (ft.)Site Database(s) EPA ID Number

USMC CAMP PENDLETON (Continued)

1000344642

EDR ID Number

Area of violation: Generators - General

07/07/1993 Date violation determined: 07/14/1993 Date achieved compliance: Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General

Date violation determined: 06/10/1993
Date achieved compliance: 07/07/1993
Violation lead agency: State
Enforcement action: Not reported

Enforcement action.

Enforcement action date:

Enf. disposition status:

Enf. disp. status date:

Enforcement lead agency:

Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General

Date violation determined: 05/26/1993
Date achieved compliance: 06/10/1993
Violation lead agency: State
Enforcement action: Not reported

Enforcement action.

Enforcement action date:

Enf. disposition status:

Enf. disp. status date:

Enforcement lead agency:

Not reported

Not reported

Not reported

Not reported

Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General

Date violation determined: 05/19/1993
Date achieved compliance: 05/26/1993
Violation lead agency: State

Enforcement action:
Enforcement action date:
Enf. disposition status:
Enf. disp. status date:
Enf. disp. status date:
Enforcement lead agency:
Not reported
Not reported
Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 262.10-12.A Area of violation: Generators - General

Distance (ft.)Site Database(s) EPA ID Number

USMC CAMP PENDLETON (Continued)

1000344642

EDR ID Number

Date violation determined: 05/05/1993 05/19/1993 Date achieved compliance: Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 04/28/1993

Date achieved compliance: 05/05/1993
Violation lead agency: State
Enforcement action: Not reported
Enf. disposition status: Not reported

Enforcement lead agency: Not reported Proposed penalty amount: 0 Final penalty amount: 0

Enf. disp. status date:

Paid penalty amount:

Regulation violated: FR - 262.10-12.A Area of violation: Generators - General

0

Not reported

Date violation determined: 04/22/1993
Date achieved compliance: 04/28/1993
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported

Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 262.10-12.A Area of violation: Generators - General

Date violation determined: 04/21/1993
Date achieved compliance: 04/22/1993
Violation lead agency: State

Enforcement action:

Enforcement action date:

Enf. disposition status:

Enf. disp. status date:

Enforcement lead agency:

Not reported

Not reported

Not reported

Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General

Date violation determined: 04/08/1993

Distance (ft.)Site Database(s) EPA ID Number

USMC CAMP PENDLETON (Continued)

1000344642

EDR ID Number

Date achieved compliance: 04/21/1993
Violation lead agency: State
Enforcement action: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 262.10-12.A Area of violation: Generators - General

Date violation determined: 04/07/1993 Date achieved compliance: 04/08/1993 Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 03/17/1993

Date achieved compliance: 04/07/1993
Violation lead agency: State
Enforcement action: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General

Date violation determined: 03/11/1993
Date achieved compliance: 03/17/1993
Violation lead agency: State

Enforcement action:
Enforcement action date:
Enf. disposition status:
Enf. disp. status date:
Enf. disp. status date:
Enforcement lead agency:
Not reported
Not reported
Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 262.10-12.A Area of violation: Generators - General

Date violation determined: 03/10/1993 Date achieved compliance: 03/11/1993

Distance (ft.)Site Database(s) EPA ID Number

USMC CAMP PENDLETON (Continued)

1000344642

EDR ID Number

Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 03/08/1993

Date achieved compliance: 03/10/1993
Violation lead agency: State
Enforcement action: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 03/04/1993

Date violation determined: 03/04/1993
Date achieved compliance: 03/08/1993
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enforcement action status: Not reported

Enf. disposition status:

Enf. disp. status date:

Enforcement lead agency:

Not reported

Not reported

Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 262.10-12.A Area of violation: Generators - General

Date violation determined: 03/03/1993
Date achieved compliance: 03/04/1993
Violation lead agency: State
Enforcement action: Not reported

Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General

Date violation determined: 03/01/1993
Date achieved compliance: 03/03/1993
Violation lead agency: State

Distance (ft.)Site Database(s) EPA ID Number

USMC CAMP PENDLETON (Continued)

1000344642

EDR ID Number

Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General

02/24/1993 Date violation determined: Date achieved compliance: 03/01/1993 Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Not reported Enf. disposition status: Enf. disp. status date: Not reported Enforcement lead agency: Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 262.10-12.A Area of violation: Generators - General

Date violation determined: 02/19/1993 Date achieved compliance: 02/24/1993 Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 262.10-12.A Area of violation: Generators - General

Date violation determined: 02/17/1993
Date achieved compliance: 02/19/1993
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported

Enforcement action date: Not reported Enf. disposition status: Not reported Not repo

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General

Date violation determined: 02/10/1993
Date achieved compliance: 02/17/1993
Violation lead agency: State
Enforcement action: Not reported

Distance (ft.)Site Database(s) EPA ID Number

USMC CAMP PENDLETON (Continued)

1000344642

EDR ID Number

Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 02/01/1993

Date achieved compliance: 02/10/1993
Violation lead agency: State
Enforcement action: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General

Date violation determined: 01/13/1993 02/01/1993 Date achieved compliance: Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 262.10-12.A Area of violation: Generators - General

Date violation determined: 01/06/1993
Date achieved compliance: 01/13/1993
Violation lead agency: State
Enforcement action: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported

Enforcement lead agency: Not reported Proposed penalty amount: 0
Final penalty amount: 0

Final penalty amount: 0
Paid penalty amount: 0

Regulation violated: FR - 2

Regulation violated: FR - 264.30-37.C
Area of violation: TSD - General
Date violation determined: 11/05/1992
Date achieved compliance: 03/17/1995
Violation lead agency: State

Enforcement action: INITIAL 3008(A) COMPLIANCE

Enforcement action date: 03/17/1995

Distance (ft.)Site Database(s) EPA ID Number

USMC CAMP PENDLETON (Continued)

1000344642

EDR ID Number

Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: 0
Final penalty amount: 64000
Paid penalty amount: 64000

Regulation violated: FR - 268.7
Area of violation: LDR - General
Date violation determined: 11/05/1992
Date achieved compliance: 03/17/1995
Violation lead agency: State

Enforcement action: INITIAL 3008(A) COMPLIANCE

Enforcement action date: 03/17/1995
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 0
Final penalty amount: 64000
Paid penalty amount: 64000

Regulation violated: FR - 264.10-18.B Area of violation: TSD - General Date violation determined: 11/05/1992 Date achieved compliance: 03/17/1995 Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 11/05/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 0
Final penalty amount: 0
Paid penalty amount: 0

Regulation violated: FR - 262.10-12.A Area of violation: Generators - General

Date violation determined: 11/05/1992
Date achieved compliance: 03/17/1995
Violation lead agency: State

Enforcement action: INITIAL 3008(A) COMPLIANCE

Enforcement action date: 03/17/1995
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 0

Final penalty amount: 64000 Paid penalty amount: 64000

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 11/05/1992
Date achieved compliance: 03/17/1995
Violation lead agency: State

Enforcement action: INITIAL 3008(A) COMPLIANCE

Enforcement action date: 03/17/1995 Enf. disposition status: Not reported

Distance (ft.)Site Database(s) EPA ID Number

USMC CAMP PENDLETON (Continued)

1000344642

EDR ID Number

Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: 0 64000 Paid penalty amount: 64000

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 11/05/1992
Date achieved compliance: 03/17/1995
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 11/05/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 0
Final penalty amount: 0
Paid penalty amount: 0

Regulation violated: FR - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 11/05/1992
Date achieved compliance: 03/17/1995
Violation lead agency: State

Enforcement action: INITIAL 3008(A) COMPLIANCE

Enforcement action date: 03/17/1995
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 0
Final penalty amount: 64000
Paid penalty amount: 64000

Regulation violated: FR - 264.170-177.I
Area of violation: TSD - General
Date violation determined: 11/05/1992
Date achieved compliance: 03/17/1995
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL Enforcement action date: 11/05/1992

Enf. disposition status:

Enf. disp. status date:

Enforcement lead agency:

Proposed penalty amount:

Final penalty amount:

Paid penalty amount:

0

Not reported

Not reported

Not reported

Not reported

Not reported

0

Pate Ported

Not reported

Not

Regulation violated: FR - 264.10-18.B Area of violation: TSD - General Date violation determined: 11/05/1992 Date achieved compliance: 03/17/1995 Violation lead agency: State

Enforcement action: INITIAL 3008(A) COMPLIANCE

Enforcement action date: 03/17/1995
Enf. disposition status: Not reported
Enf. disp. status date: Not reported

Map ID Direction Distance Distance (ft.)Site

EDR ID Number

USMC CAMP PENDLETON (Continued)

1000344642

EPA ID Number

Database(s)

Enforcement lead agency: Proposed penalty amount: 0 Final penalty amount: 64000 Paid penalty amount: 64000

FR - 264.30-37.C Regulation violated: TSD - General Area of violation: Date violation determined: 11/05/1992 Date achieved compliance: 03/17/1995 Violation lead agency: State

WRITTEN INFORMAL Enforcement action:

11/05/1992

Enforcement action date: Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Final penalty amount: O Paid penalty amount: 0

FR - 264.270-282.M Regulation violated: Area of violation: TSD - General Date violation determined: 11/05/1992 03/17/1995 Date achieved compliance:

Violation lead agency: State

Enforcement action: INITIAL 3008(A) COMPLIANCE

03/17/1995 Enforcement action date: Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: 64000 Final penalty amount: Paid penalty amount: 64000

Regulation violated: FR - 262.20-23.B Area of violation: Generators - General

Date violation determined: 11/05/1992 Date achieved compliance: 03/17/1995 Violation lead agency: State

WRITTEN INFORMAL Enforcement action: Enforcement action date: 11/05/1992

Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount:

Regulation violated: FR - 264.250-258.L Area of violation: TSD - General Date violation determined: 11/05/1992 Date achieved compliance: 03/17/1995 Violation lead agency: State

INITIAL 3008(A) COMPLIANCE Enforcement action:

Enforcement action date: 03/17/1995 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State

Map ID Direction Distance Distance (ft.)Site

ection EDR ID Number

Database(s) EPA ID Number

USMC CAMP PENDLETON (Continued)

Proposed penalty amount: 0 Final penalty amount: 64000 Paid penalty amount: 64000

Regulation violated: FR - 264.50-56.D
Area of violation: TSD - General
Date violation determined: 11/05/1992
Date achieved compliance: 03/17/1995
Violation lead agency: State

Enforcement action: INITIAL 3008(A) COMPLIANCE

Enforcement action date: 03/17/1995
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 0
Final penalty amount: 64000
Paid penalty amount: 64000

Regulation violated: FR - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 11/05/1992
Date achieved compliance: 03/17/1995
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 11/05/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 0

Final penalty amount: 0
Paid penalty amount: 0

Regulation violated: FR - 264.110-120.G
Area of violation: TSD - Closure/Post-Closure

Date violation determined: 11/05/1992
Date achieved compliance: 03/17/1995
Violation lead agency: State

Enforcement action: INITIAL 3008(A) COMPLIANCE

Enforcement action date: 03/17/1995
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 0

Proposed penalty amount: 0 Final penalty amount: 64000 Paid penalty amount: 64000

Regulation violated: FR - 264.110-120.G
Area of violation: TSD - Closure/Post-Closure

Date violation determined: 11/05/1992
Date achieved compliance: 03/17/1995
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 11/05/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 0

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Distance (ft.)Site Database(s) EPA ID Number

USMC CAMP PENDLETON (Continued)

1000344642

EDR ID Number

Final penalty amount: 0
Paid penalty amount: 0

Regulation violated: FR - 262.40-43.D
Area of violation: Generators - General

Date violation determined: 11/05/1992
Date achieved compliance: 03/17/1995
Violation lead agency: State

Enforcement action: INITIAL 3008(A) COMPLIANCE

Enforcement action date: 03/17/1995
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 0
Final penalty amount: 64000
Paid penalty amount: 64000

Regulation violated: FR - 264.170-177.I
Area of violation: TSD - General
Date violation determined: 11/05/1992
Date achieved compliance: 03/17/1995
Violation lead agency: State

Enforcement action: INITIAL 3008(A) COMPLIANCE

Enforcement action date: 03/17/1995
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 0
Final penalty amount: 64000
Paid penalty amount: 64000

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General

Date violation determined: 11/05/1992
Date achieved compliance: 03/17/1995
Violation lead agency: State

Enforcement action date:

Enforcement action: WRITTEN INFORMAL

11/05/1992

Enf. disposition status:

Enf. disp. status date:

Enforcement lead agency:

Proposed penalty amount:

Final penalty amount:

Paid penalty amount:

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

O

Pate Ported

Not reported

Not re

Regulation violated: FR - 264.50-56.D
Area of violation: TSD - General
Date violation determined: 11/05/1992
Date achieved compliance: 03/17/1995
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 11/05/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 0
Final penalty amount: 0

Map ID Direction Distance Distance (ft.)Site

Distance
Distance (ft.)Site Database(s) EPA ID Number

USMC CAMP PENDLETON (Continued)

1000344642

EDR ID Number

Paid penalty amount: 0

Regulation violated: FR - 264.250-258.L
Area of violation: TSD - General
Date violation determined: 11/05/1992
Date achieved compliance: 03/17/1995
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 11/05/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 0
Final penalty amount: 0
Paid penalty amount: 0

Regulation violated: FR - 262.30-34.C
Area of violation: Generators - General

Date violation determined: 11/05/1992
Date achieved compliance: 03/17/1995
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 11/05/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

Proposed penalty amount: 0
Final penalty amount: 0
Paid penalty amount: 0

Regulation violated: FR - 262.50-60
Area of violation: Generators - General

Date violation determined: 11/05/1992
Date achieved compliance: 03/17/1995
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL Enforcement action date: 11/05/1992

Enf. disposition status:

Enf. disp. status date:

Enforcement lead agency:

Proposed penalty amount:

Final penalty amount:

Paid penalty amount:

0

Not reported

Not reported

Not reported

Not reported

Not reported

O

State

0

Paid penalty amount:

0

Regulation violated: FR - 264.270-282.M
Area of violation: TSD - General
Date violation determined: 11/05/1992
Date achieved compliance: 03/17/1995
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 11/05/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 0

Final penalty amount: 0
Paid penalty amount: 0

Distance (ft.)Site Database(s) EPA ID Number

USMC CAMP PENDLETON (Continued)

1000344642

EDR ID Number

Regulation violated: FR - 268.7
Area of violation: LDR - General
Date violation determined: 11/05/1992
Date achieved compliance: 03/17/1995
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 11/05/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 0
Final penalty amount: 0
Paid penalty amount: 0

Regulation violated: FR - 262.40-43.D Area of violation: Generators - General

Date violation determined: 11/05/1992
Date achieved compliance: 03/17/1995
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 11/05/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 0

Final penalty amount: 0
Paid penalty amount: 0

Regulation violated: FR - 262.30-34.C
Area of violation: Generators - General

Date violation determined: 11/05/1992
Date achieved compliance: 03/17/1995
Violation lead agency: State

Enforcement action: INITIAL 3008(A) COMPLIANCE

Enforcement action date: 03/17/1995
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 0
Final penalty amount: 64000
Paid penalty amount: 64000

Regulation violated: FR - 262.50-60
Area of violation: Generators - General

Date violation determined: 11/05/1992
Date achieved compliance: 03/17/1995
Violation lead agency: State

Enforcement action: INITIAL 3008(A) COMPLIANCE

Enforcement action date: 03/17/1995
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 0
Final penalty amount: 64000
Paid penalty amount: 64000

Regulation violated: FR - 262.20-23.B

Distance (ft.)Site Database(s) EPA ID Number

USMC CAMP PENDLETON (Continued)

1000344642

EDR ID Number

Area of violation: Generators - General

Date violation determined: 11/05/1992
Date achieved compliance: 03/17/1995
Violation lead agency: State

Enforcement action: INITIAL 3008(A) COMPLIANCE

Enforcement action date: 03/17/1995
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 0
Final penalty amount: 64000
Paid penalty amount: 64000

Regulation violated: FR - 262.10-12.A Area of violation: Generators - General

Date violation determined: 10/21/1992
Date achieved compliance: 01/06/1993
Violation lead agency: State
Enforcement action: Not reported
Enf. disposition status: Not reported

Enf. disp. status date: Not reported Enforcement lead agency: Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General

Date violation determined: 10/08/1992
Date achieved compliance: 10/21/1992
Violation lead agency: State
Enforcement action: Not reported

Enforcement action date:

Enforcement action date:

Enf. disposition status:

Enf. disp. status date:

Enforcement lead agency:

Not reported

Not reported

Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General

Date violation determined: 10/06/1992
Date achieved compliance: 10/08/1992
Violation lead agency: State

Enforcement action:
Enforcement action date:
Enf. disposition status:
Enf. disp. status date:
Enf. disp. status date:
Enforcement lead agency:
Not reported
Not reported
Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 262.10-12.A Area of violation: Generators - General

Distance (ft.)Site Database(s) EPA ID Number

USMC CAMP PENDLETON (Continued)

1000344642

EDR ID Number

Date violation determined: 09/02/1992 09/21/1992 Date achieved compliance: Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Date achieved compliance:

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 08/26/1992

09/02/1992

Violation lead agency: State
Enforcement action: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Not reported
Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 262.10-12.A Area of violation: Generators - General

Date violation determined: 08/12/1992
Date achieved compliance: 08/26/1992
Violation lead agency: State
Enforcement action: Not reported
Enf. disposition status: Not reported

Enf. disp. status date: Not reported Enforcement lead agency: Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 262.10-12.A Area of violation: Generators - General

Date violation determined: 08/10/1992
Date achieved compliance: 08/12/1992
Violation lead agency: State

Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General

Date violation determined: 08/05/1992

Distance (ft.)Site Database(s) EPA ID Number

USMC CAMP PENDLETON (Continued)

1000344642

EDR ID Number

Date achieved compliance: 08/10/1992
Violation lead agency: State
Enforcement action: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 262.10-12.A Area of violation: Generators - General

Date violation determined: 07/15/1992 Date achieved compliance: 07/29/1992 Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 07/01/1992

Violation lead agency: State

Enforcement action: Not reported
Enf. disposition status: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Enforcement lead agency: Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General

Date violation determined: 06/24/1992
Date achieved compliance: 07/01/1992
Violation lead agency: State

Enforcement action:
Enforcement action date:
Enf. disposition status:
Enf. disp. status date:
Enforcement lead agency:
Not reported
Not reported
Not reported
Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 262.10-12.A Area of violation: Generators - General

Date violation determined: 06/18/1992
Date achieved compliance: 06/24/1992

Distance (ft.)Site Database(s) EPA ID Number

USMC CAMP PENDLETON (Continued)

1000344642

EDR ID Number

Violation lead agency: State

Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 06/11/1992

Date achieved compliance: 06/18/1992
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 06/10/1992

Date achieved compliance: 06/11/1992
Violation lead agency: State
Enforcement action: Not reported
Enf. disposition status: Not reported

Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 262.10-12.A Area of violation: Generators - General

Date violation determined: 06/03/1992
Date achieved compliance: 06/10/1992
Violation lead agency: State
Enforcement action: Not reported

Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General

Date violation determined: 05/27/1992
Date achieved compliance: 06/03/1992
Violation lead agency: State

Distance (ft.)Site Database(s) EPA ID Number

USMC CAMP PENDLETON (Continued)

1000344642

EDR ID Number

Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General

Date violation determined: 05/20/1992 Date achieved compliance: 05/27/1992 Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Not reported Enf. disposition status: Enf. disp. status date: Not reported Enforcement lead agency: Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 05/13/1992

Date violation determined: 05/13/1992
Date achieved compliance: 05/20/1992
Violation lead agency: State
Enforcement action: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Enforcement lead agency: Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General

Date violation determined: 05/07/1992
Date achieved compliance: 05/13/1992
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not recorted

Enforcement action date:
Enf. disposition status:
Enf. disp. status date:
Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 262.10-12.A Area of violation: Generators - General

Date violation determined: 05/06/1992
Date achieved compliance: 05/07/1992
Violation lead agency: State
Enforcement action: Not reported

Distance (ft.)Site Database(s) EPA ID Number

USMC CAMP PENDLETON (Continued)

1000344642

EDR ID Number

Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 04/15/1992

Date achieved compliance: 05/06/1992
Violation lead agency: State
Enforcement action: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 262.10-12.A Area of violation: Generators - General

Date violation determined: 04/08/1992 04/15/1992 Date achieved compliance: Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General

Date violation determined: 04/01/1992
Date achieved compliance: 04/08/1992
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported

Enf. disposition status:

Enf. disposition status:

Enf. disp. status date:

Enforcement lead agency:

Not reported

Not reported

Not reported

Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 262.10-12.A Area of violation: Generators - General

Date violation determined: 03/25/1992
Date achieved compliance: 04/01/1992
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported

Distance (ft.)Site Database(s) EPA ID Number

USMC CAMP PENDLETON (Continued)

1000344642

EDR ID Number

Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 262.10-12.A Area of violation: Generators - General

Date violation determined: 03/18/1992 Date achieved compliance: 03/25/1992 Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Not reported Enforcement lead agency:

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General

Date violation determined: 03/17/1992 Date achieved compliance: 03/18/1992 State Violation lead agency: Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Not reported Enf. disp. status date: Enforcement lead agency: Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 03/03/1992

Date achieved compliance: 03/17/1992
Violation lead agency: State
Enforcement action: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Enforcement lead agency:

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General

Not reported

Date violation determined: 03/02/1992
Date achieved compliance: 03/03/1992
Violation lead agency: State
Enforcement action: Not reported
Enf. disposition status: Not reported

Distance (ft.)Site Database(s) **EPA ID Number**

USMC CAMP PENDLETON (Continued)

1000344642

EDR ID Number

Enf. disp. status date: Not reported Not reported Enforcement lead agency:

Proposed penalty amount: Final penalty amount: Paid penalty amount: 0

Date violation determined:

Regulation violated: FR - 262.10-12.A Generators - General Area of violation: 02/25/1992

Date achieved compliance: 02/26/1992 Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported

Proposed penalty amount: Final penalty amount: Paid penalty amount:

Date violation determined:

Regulation violated: FR - 262.10-12.A Area of violation: Generators - General

02/18/1992

Date achieved compliance: 02/25/1992 Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported

Proposed penalty amount: Final penalty amount: 0 Paid penalty amount:

FR - 262.10-12.A Regulation violated: Generators - General Area of violation:

12/17/1991 Date violation determined: Date achieved compliance: 02/18/1992 Violation lead agency: State Enforcement action: Not reported Not reported Enforcement action date: Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported

0 Proposed penalty amount: Final penalty amount: 0 Paid penalty amount:

Regulation violated: FR - 264.70-77.E Area of violation: TSD - General Date violation determined: 11/12/1991 Date achieved compliance: 08/14/1992 Violation lead agency: **EPA** Enforcement action: Not reported

Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported

Map ID Direction Distance

Distance (ft.)Site Database(s) EPA ID Number

USMC CAMP PENDLETON (Continued)

1000344642

EDR ID Number

Enforcement lead agency: Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 264.30-37.C TSD - General Area of violation: Date violation determined: 11/12/1991 08/14/1992 Date achieved compliance: Violation lead agency: **EPA** Enforcement action: Not reported Not reported Enforcement action date: Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 262.10-12.A Area of violation: Generators - General

Date violation determined: 11/12/1991 Date achieved compliance: 08/14/1992

Violation lead agency: EPA

Enforcement action: INITIAL 3008(A) COMPLIANCE

Enforcement action date: 12/10/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: 0
Final penalty amount: 0

Paid penalty amount: 0
Paid penalty amount: 0

Regulation violated: FR - 268.7

Area of violation: LDR - General Date violation determined: 11/12/1991 Date achieved compliance: 08/14/1992 Violation lead agency: EPA

Enforcement action:

Enforcement action date:

Enf. disposition status:

Enf. disp. status date:

Enforcement lead agency:

Not reported

Not reported

Not reported

Not reported

Proposed penalty amount: 0
Final penalty amount: 0
Paid penalty amount: 0

Regulation violated: FR - 262.10-12.A Area of violation: Generators - General

Date violation determined: 11/12/1991
Date achieved compliance: 08/14/1992
Violation lead agency: EPA

Enforcement action: FINAL 3008(A) COMPLIANCE ORDER

Enforcement action date: 12/10/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA

Distance (ft.)Site Database(s) EPA ID Number

USMC CAMP PENDLETON (Continued)

1000344642

EDR ID Number

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 262.30-34.C
Area of violation: Generators - General

Date violation determined: 11/12/1991
Date achieved compliance: 08/14/1992
Violation lead agency: EPA

Enforcement action: INITIAL 3008(A) COMPLIANCE

12/10/1991

Enforcement action date:

Regulation violated: FR - 264.170-177.I
Area of violation: TSD - General
Date violation determined: 11/12/1991
Date achieved compliance: 08/14/1992
Violation lead agreey: FPA

Violation lead agency: EPA

Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 262.10-12.A Area of violation: Generators - General

Date violation determined: 10/08/1991 Date achieved compliance: 12/17/1991 Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 262.10-12.A Area of violation: Generators - General

Date violation determined: 10/01/1991 10/08/1991 Date achieved compliance: Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported

Proposed penalty amount: 0

Map ID
Direction
Distance

Distance (ft.)Site Database(s) EPA ID Number

USMC CAMP PENDLETON (Continued)

1000344642

EDR ID Number

Final penalty amount: 0
Paid penalty amount: 0

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General

Date violation determined: 09/19/1991 Date achieved compliance: 10/01/1991 State Violation lead agency: Enforcement action: Not reported Enforcement action date: Not reported Not reported Enf. disposition status: Enf. disp. status date: Not reported Enforcement lead agency: Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 262.10-12.A Area of violation: Generators - General

Date violation determined: 08/21/1991
Date achieved compliance: 09/19/1991
Violation lead agency: State

Enforcement action:
Enforcement action date:
Enf. disposition status:
Enf. disp. status date:
Enf. disp. status date:
Enforcement lead agency:
Not reported
Not reported
Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 12/12/1990

Date achieved compliance: 07/24/1991
Violation lead agency: State
Enforcement action: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 262.10-12.A Area of violation: Generators - General

Date violation determined: 11/08/1990
Date achieved compliance: 12/12/1990
Violation lead agency: State
Enforcement action: Not reported

Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Not reported Enforcement lead agency: Not reported Not reported Not reported Not reported Not reported Not reported

Proposed penalty amount: 0 Final penalty amount: 0

Map ID
Direction
Distance

Distance (ft.)Site Database(s) EPA ID Number

USMC CAMP PENDLETON (Continued)

1000344642

EDR ID Number

Paid penalty amount: 0

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 11/06/1990

Date achieved compliance: 11/08/1990
Violation lead agency: State
Enforcement action: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General

Date violation determined: 10/27/1990
Date achieved compliance: 11/06/1990
Violation lead agency: State

Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 07/17/1990
Date achieved compliance: 08/15/1992
Violation lead agency: EPA

Enforcement action: FINAL 3008(A) COMPLIANCE ORDER

Enforcement action date: 05/22/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: 0

Proposed penalty amount: 0
Final penalty amount: 0
Paid penalty amount: 0

Regulation violated: FR - 268 ALL
Area of violation: LDR - General
Date violation determined: 07/17/1990
Date achieved compliance: 08/15/1992
Violation lead agency: EPA

Enforcement action: FINAL 3008(A) COMPLIANCE ORDER

Enforcement action date: 05/22/1991
Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: EPA

Enforcement lead agency: EPA
Proposed penalty amount: 0
Final penalty amount: 0
Paid penalty amount: 0

Distance (ft.)Site Database(s) EPA ID Number

USMC CAMP PENDLETON (Continued)

1000344642

EDR ID Number

Regulation violated: FR - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 07/17/1990
Date achieved compliance: 08/15/1992
Violation lead agency: EPA

Enforcement action: FINAL 3008(A) COMPLIANCE ORDER

Enforcement action date: 05/22/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: 0
Paid penalty amount: 0

Regulation violated: FR - 268.7
Area of violation: LDR - General
Date violation determined: 07/17/1990
Date achieved compliance: 08/15/1992

Violation lead agency: EPA

Enforcement action: FINAL 3008(A) COMPLIANCE ORDER

Enforcement action date: 05/22/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: 0

Proposed penalty amount: 0
Final penalty amount: 0
Paid penalty amount: 0

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 06/28/1989
Date achieved compliance: 11/30/1989
Violation lead agency: EPA

Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 268 ALL
Area of violation: LDR - General
Date violation determined: 06/28/1989
Date achieved compliance: 11/30/1989
Violation lead agency: EPA

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 10/16/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported

Enforcement lead agency: EPA
Proposed penalty amount: 0
Final penalty amount: 0
Paid penalty amount: 0

Regulation violated: FR - 270

Distance (ft.)Site Database(s) EPA ID Number

USMC CAMP PENDLETON (Continued)

1000344642

EDR ID Number

Area of violation: TSD - General Date violation determined: 06/28/1989
Date achieved compliance: 11/30/1989
Violation lead agency: EPA

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 10/16/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: 0
Paid penalty amount: 0

Regulation violated: FR - 268 ALL
Area of violation: LDR - General
Date violation determined: 06/28/1989
Date achieved compliance: 11/30/1989
Violation lead agency: EPA

Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 268.7
Area of violation: LDR - General
Date violation determined: 06/28/1989
Date achieved compliance: 11/30/1989
Violation lead agency: EPA

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 10/16/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: 0

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 268.7
Area of violation: LDR - General
Date violation determined: 06/28/1989
Date achieved compliance: 11/30/1989
Violation lead agency: EPA

Enforcement action:
Enforcement action date:
Enf. disposition status:
Enf. disp. status date:
Enf. disp. status date:
Enforcement lead agency:
Not reported
Not reported
Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: F - 264.70-77.E Area of violation: TSD - General

Distance (ft.)Site Database(s) EPA ID Number

USMC CAMP PENDLETON (Continued)

1000344642

EDR ID Number

Date violation determined: 04/06/1988
Date achieved compliance: 04/06/1988
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 03/31/1998
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 0
Paid penalty amount: 0

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 01/12/1988
Date achieved compliance: 06/28/1989

Violation lead agency: EPA

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 09/26/1988
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA

Enforcement lead agency: EF Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 264.110-120.G
Area of violation: TSD - Closure/Post-Closure

Date violation determined: 01/12/1988
Date achieved compliance: 06/28/1989
Violation lead agency: EPA

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 09/26/1988
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA

Proposed penalty amount: 0
Final penalty amount: 0
Paid penalty amount: 0

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 01/12/1988
Date achieved compliance: 06/28/1989
Violation lead agency: EPA

Enforcement action: STATE TO EPA ADMINISTRATIVE REFERRAL

Enforcement action date: 05/17/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement load scancil.

Enforcement lead agency: EPA
Proposed penalty amount: 0
Final penalty amount: 0
Paid penalty amount: 0

Regulation violated: FR - 264.110-120.G
Area of violation: TSD - Closure/Post-Closure

Date violation determined: 01/12/1988

Distance (ft.)Site Database(s) EPA ID Number

USMC CAMP PENDLETON (Continued)

1000344642

EDR ID Number

Date achieved compliance: 06/28/1989
Violation lead agency: EPA
Enforcement action: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 264.110-120.G
Area of violation: TSD - Closure/Post-Closure

Date violation determined: 01/12/1988
Date achieved compliance: 06/28/1989
Violation lead agency: EPA

Enforcement action: STATE TO EPA ADMINISTRATIVE REFERRAL

Enforcement action date: 05/17/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 01/12/1988
Date achieved compliance: 06/28/1989
Violation lead agency: EPA

Enforcement action:

Enforcement action date:

Enf. disposition status:

Enf. disp. status date:

Enforcement lead agency:

Not reported

Not reported

Not reported

Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 268.7
Area of violation: LDR - General
Date violation determined: 03/12/1987
Date achieved compliance: 01/12/1988
Violation lead agency: EPA

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 09/26/1988
Enf. disposition status: Not reported
Enf. disp. status date: Not reported

Enforcement lead agency: EPA
Proposed penalty amount: 0
Final penalty amount: 0
Paid penalty amount: 0

Regulation violated: FR - 264.110-120.G Area of violation: TSD - Closure/Post-Closure

Date violation determined: 03/12/1987 Date achieved compliance: 01/12/1988

Distance (ft.)Site Database(s) EPA ID Number

USMC CAMP PENDLETON (Continued)

1000344642

EDR ID Number

Violation lead agency: EPA
Enforcement action: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 268 ALL
Area of violation: LDR - General
Date violation determined: 03/12/1987
Date achieved compliance: 01/12/1988

Violation lead agency: EPA

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 09/26/1988
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: 0

Final penalty amount: 0
Paid penalty amount: 0

Regulation violated: FR - 268.7
Area of violation: LDR - General
Date violation determined: 03/12/1987
Date achieved compliance: 01/12/1988
Violation lead agency: EPA

Enforcement action:

Enforcement action date:

Enf. disposition status:

Enf. disp. status date:

Enforcement lead agency:

Not reported

Not reported

Not reported

Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 268 ALL
Area of violation: LDR - General
Date violation determined: 03/12/1987
Date achieved compliance: 01/12/1988
Violation lead agency: EPA

Enforcement action:

Enforcement action date:

Enf. disposition status:

Enf. disp. status date:

Enforcement lead agency:

Not reported

Not reported

Not reported

Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 03/12/1987
Date achieved compliance: 01/12/1988
Violation lead agency: EPA

Distance (ft.)Site Database(s) EPA ID Number

USMC CAMP PENDLETON (Continued)

Paid penalty amount:

1000344642

EDR ID Number

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 09/26/1988
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: 0
Final penalty amount: 0

Regulation violated: FR - 264.110-120.G
Area of violation: TSD - Closure/Post-Closure

0

Date violation determined: 03/12/1987 Date achieved compliance: 01/12/1988 Violation lead agency: EPA

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 09/26/1988
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 270 TSD - General Area of violation: Date violation determined: 03/12/1987 Date achieved compliance: 01/12/1988 Violation lead agency: **EPA** Enforcement action: Not reported Enforcement action date: Not reported Not reported Enf. disposition status: Enf. disp. status date: Not reported Enforcement lead agency: Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Evaluation Action Summary:

Evaluation date: 10/18/2010

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 05/04/2010

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 04/06/2010

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

State

Evaluation date: 03/23/2010

Map ID Direction Distance

Distance (ft.)Site Database(s) EPA ID Number

USMC CAMP PENDLETON (Continued)

1000344642

EDR ID Number

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/16/2010

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 03/10/2010

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 03/09/2010

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 03/09/2010 Evaluation lead agency: State

Evaluation date: 03/09/2010

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 02/02/2010

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 01/12/2010

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 12/02/2009

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 12/01/2009

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 11/24/2009

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported Date achieved compliance: Not reported

Map ID
Direction
Distance

Distance (ft.)Site Database(s) EPA ID Number

USMC CAMP PENDLETON (Continued)

1000344642

EDR ID Number

Evaluation lead agency: State

Evaluation date: 10/29/2009

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 10/28/2009

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 10/27/2009

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 10/26/2009

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 10/20/2009

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 10/19/2009

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 09/23/2009

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:
Date achieved compliance:
Evaluation lead agency:

Not reported
State

Evaluation date: 03/09/2009

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

State

Evaluation date: 01/13/2009

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

State

Evaluation date: 01/13/2009

Map ID Direction Distance

Distance (ft.)Site Database(s) EPA ID Number

USMC CAMP PENDLETON (Continued)

1000344642

EDR ID Number

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 03/17/2009 Evaluation lead agency: State

Evaluation date: 12/09/2008

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 12/02/2008

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 11/19/2008

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:
Date achieved compliance:
Evaluation lead agency:
Not reported
Not reported
State

Evaluation date: 11/18/2008

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

State

Evaluation date: 11/04/2008

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 11/24/2008 Evaluation lead agency: State

Evaluation date: 11/04/2008

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 10/29/2008

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 10/28/2008

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 10/27/2008

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported Date achieved compliance: Not reported

Map ID
Direction
Distance

Distance (ft.)Site Database(s) EPA ID Number

USMC CAMP PENDLETON (Continued)

1000344642

EDR ID Number

Evaluation lead agency: State

Evaluation date: 10/23/2008

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 10/22/2008

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 10/21/2008

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

State

Evaluation date: 10/20/2008

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 10/07/2008

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 09/30/2008

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 10/07/2008 Evaluation lead agency: State

Evaluation date: 09/30/2008

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 09/23/2008

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 09/16/2008

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

State

Evaluation date: 09/09/2008

Map ID Direction Distance

Distance (ft.)Site Database(s) EPA ID Number

USMC CAMP PENDLETON (Continued)

1000344642

EDR ID Number

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 08/28/2008

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 08/13/2008

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 07/31/2008

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 01/24/2008

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 01/15/2008

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

State

Evaluation date: 01/15/2008

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 04/14/2008 Evaluation lead agency: State

Evaluation date: 01/08/2008

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 01/05/2008

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 11/27/2007

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 01/29/2008

Map ID
Direction
Distance

Distance (ft.)Site Database(s) EPA ID Number

USMC CAMP PENDLETON (Continued)

1000344642

EDR ID Number

Evaluation lead agency: State

Evaluation date: 11/27/2007

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 11/05/2007

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 11/05/2007

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 11/05/2007 Evaluation lead agency: State

Evaluation date: 11/05/2007

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 03/17/2009 Evaluation lead agency: State

Evaluation date: 11/05/2007

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 01/29/2008 Evaluation lead agency: State

Evaluation date: 11/01/2007

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported
Not reported
State

Evaluation date: 10/31/2007

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 10/18/2007

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 10/17/2007

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 10/16/2007

Map ID Direction Distance

Distance (ft.)Site Database(s) EPA ID Number

USMC CAMP PENDLETON (Continued)

1000344642

EDR ID Number

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 10/15/2007

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 10/09/2007

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 08/14/2007

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

State

Evaluation date: 07/31/2007

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 09/05/2007 Evaluation lead agency: State

Evaluation date: 07/31/2007

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 03/17/2009 Evaluation lead agency: State

Evaluation date: 07/31/2007

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 07/10/2007

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 09/06/2007 Evaluation lead agency: State

Evaluation date: 07/10/2007

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 01/22/2007

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE Area of violation: TSD - Contingency Plan and Emergency Procedures

Date achieved compliance: 02/05/2007

Map ID
Direction
Distance

Distance (ft.)Site Database(s) EPA ID Number

USMC CAMP PENDLETON (Continued)

1000344642

EDR ID Number

Evaluation lead agency: State

Evaluation date: 01/22/2007

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Facility Standards

Date achieved compliance: 02/05/2007 Evaluation lead agency: State

Evaluation date: 02/22/2006

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Manifest

Date achieved compliance: 03/23/2006 Evaluation lead agency: State

Evaluation date: 05/26/2005

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 10/22/2003

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 11/18/2002

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 02/27/2002

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:
Date achieved compliance:
Evaluation lead agency:
Not reported
State

Evaluation date: 02/22/2001

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 03/02/2001 Evaluation lead agency: State

Evaluation date: 03/21/2000

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 11/23/1998

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Date achieved compliance: 12/10/1998 Evaluation lead agency: State

Evaluation date: 03/31/1998

Map ID Direction Distance

Distance (ft.)Site Database(s) EPA ID Number

USMC CAMP PENDLETON (Continued)

1000344642

EDR ID Number

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Date achieved compliance: 04/06/1988 Evaluation lead agency: State

Evaluation date: 10/23/1996

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 12/21/1995

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: LDR - General Date achieved compliance: 12/21/1995 Evaluation lead agency: State

Evaluation date: 12/21/1995

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 12/21/1995 Evaluation lead agency: State

Evaluation date: 03/21/1995

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 04/28/1994

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 03/21/1995

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 04/20/1994

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 05/18/1994 Evaluation lead agency: State

Evaluation date: 04/20/1994

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Date achieved compliance: 05/18/1994 Evaluation lead agency: State

Evaluation date: 04/14/1994

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 04/20/1994

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 04/13/1994

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 04/14/1994

Map ID Direction Distance

Distance (ft.)Site Database(s) EPA ID Number

USMC CAMP PENDLETON (Continued)

1000344642

EDR ID Number

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 04/07/1994

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 04/13/1994

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 04/05/1994

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 04/07/1994

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 04/01/1994

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 04/05/1994

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 03/31/1994

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 04/01/1994

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 03/30/1994

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 03/31/1994

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 03/25/1994

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 03/30/1994

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 03/16/1994

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 03/25/1994

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 03/03/1994

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 03/16/1994

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 02/23/1994

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 03/03/1994

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 02/16/1994

Map ID Direction Distance

Distance (ft.)Site Database(s) EPA ID Number

USMC CAMP PENDLETON (Continued)

1000344642

EDR ID Number

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 02/23/1994

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 02/09/1994

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 02/16/1994

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 02/02/1994

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 02/09/1994

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 01/27/1994

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 02/02/1994

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 01/26/1994

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 01/27/1994

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 01/24/1994

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 01/26/1994

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 01/19/1994

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 01/24/1994

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 12/02/1993

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 01/19/1994

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 10/20/1993

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 12/02/1993

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 10/13/1993

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 10/20/1993

Map ID Direction Distance

Distance (ft.)Site Database(s) EPA ID Number

USMC CAMP PENDLETON (Continued)

1000344642

EDR ID Number

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 10/06/1993

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 10/13/1993

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 09/22/1993

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 10/06/1993

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 08/11/1993

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 09/22/1993

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 07/21/1993

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 08/11/1993

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 07/14/1993

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 07/21/1993

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 07/07/1993

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 07/14/1993

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 06/10/1993

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 07/07/1993

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 05/26/1993

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 06/10/1993

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 05/19/1993

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 05/26/1993

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 05/05/1993

Map ID Direction Distance

Distance (ft.)Site Database(s) EPA ID Number

USMC CAMP PENDLETON (Continued)

1000344642

EDR ID Number

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 05/19/1993

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 04/28/1993

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 05/05/1993

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 04/22/1993

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 04/28/1993

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 04/21/1993

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 04/22/1993

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 04/08/1993

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 04/21/1993

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 04/07/1993

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 04/08/1993

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 03/17/1993

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 04/07/1993

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 03/11/1993

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 03/17/1993

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 03/10/1993

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 03/11/1993

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 03/08/1993

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 03/10/1993

Map ID Direction Distance

Distance (ft.)Site Database(s) EPA ID Number

USMC CAMP PENDLETON (Continued)

1000344642

EDR ID Number

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 03/04/1993

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 03/08/1993

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 03/03/1993

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 03/04/1993

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 03/01/1993

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 03/03/1993

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 02/24/1993

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 03/01/1993

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 02/19/1993

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 02/24/1993

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 02/17/1993

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 02/19/1993

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 02/10/1993

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 02/17/1993

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 02/01/1993

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 02/10/1993

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 01/13/1993

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 02/01/1993

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 01/06/1993

Map ID Direction Distance

Distance (ft.)Site Database(s) EPA ID Number

USMC CAMP PENDLETON (Continued)

1000344642

EDR ID Number

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 01/13/1993

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 10/21/1992

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 01/06/1993

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 10/08/1992

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 10/21/1992

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 10/06/1992

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 10/08/1992

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 09/21/1992

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - Closure/Post-Closure

Date achieved compliance: 03/17/1995 Evaluation lead agency: State

Evaluation date: 09/21/1992

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 03/17/1995 Evaluation lead agency: State

Evaluation date: 09/21/1992

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Date achieved compliance: 03/17/1995 Evaluation lead agency: State

Evaluation date: 09/21/1992

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: LDR - General Date achieved compliance: 03/17/1995 Evaluation lead agency: State

Evaluation date: 09/02/1992

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 09/21/1992

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 08/26/1992

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 09/02/1992

Map ID
Direction
Distance

Distance (ft.)Site Database(s) EPA ID Number

USMC CAMP PENDLETON (Continued)

1000344642

EDR ID Number

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 08/14/1992

Evaluation: NOT A SIGNIFICANT NON-COMPLIER

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

EPA

Evaluation date: 08/12/1992

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 08/26/1992

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 08/10/1992

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 08/12/1992

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 08/05/1992

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 08/10/1992

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 07/29/1992

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported Date achieved compliance: Not reported

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 07/15/1992

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 07/29/1992

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 07/01/1992

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 07/15/1992

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 06/24/1992

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 07/01/1992

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 06/18/1992

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 06/24/1992

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 06/11/1992

Map ID Direction Distance

Distance (ft.)Site Database(s) EPA ID Number

USMC CAMP PENDLETON (Continued)

1000344642

EDR ID Number

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 06/18/1992

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 06/10/1992

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 06/11/1992

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 06/03/1992

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 06/10/1992

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 05/27/1992

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 06/03/1992

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 05/20/1992

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 05/27/1992

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 05/13/1992

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 05/20/1992

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 05/07/1992

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 05/13/1992

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 05/06/1992

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 05/07/1992

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 04/15/1992

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 05/06/1992

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 04/08/1992

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 04/15/1992

Map ID Direction Distance

Distance
Distance (ft.)Site
Database(s) EPA ID Number

USMC CAMP PENDLETON (Continued)

1000344642

EDR ID Number

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 04/01/1992

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 04/08/1992

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 03/25/1992

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 04/01/1992

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 03/18/1992

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 03/25/1992

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 03/17/1992

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 03/18/1992

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 03/03/1992

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 03/17/1992

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 03/02/1992

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 03/03/1992

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 02/26/1992

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported Date achieved compliance: Not reported

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 02/25/1992

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 02/26/1992

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 02/18/1992

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 02/25/1992

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 12/17/1991

Map ID Direction Distance

Distance (ft.)Site Database(s) EPA ID Number

USMC CAMP PENDLETON (Continued)

1000344642

EDR ID Number

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 02/18/1992

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 11/12/1991

Evaluation: SIGNIFICANT NON-COMPLIER

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

EPA

Evaluation date: 10/08/1991

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 12/17/1991

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 10/01/1991

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 10/08/1991

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 09/19/1991

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 10/01/1991

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 08/21/1991

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 09/19/1991

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 07/24/1991

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Date achieved compliance: 08/14/1992 Evaluation lead agency: EPA

Evaluation date: 07/24/1991

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 08/14/1992 Evaluation lead agency: EPA

Evaluation date: 07/24/1991

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: LDR - General Date achieved compliance: 08/14/1992 Evaluation lead agency: EPA

Evaluation date: 12/12/1990

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 07/24/1991

Map ID Direction Distance

Distance (ft.)Site Database(s) EPA ID Number

USMC CAMP PENDLETON (Continued)

1000344642

EDR ID Number

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 11/08/1990

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 12/12/1990

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 11/06/1990

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 11/08/1990

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 10/27/1990

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 11/06/1990

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 07/17/1990

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: LDR - General Date achieved compliance: 08/15/1992 Evaluation lead agency: EPA

Evaluation date: 07/17/1990

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Date achieved compliance: 08/15/1992

Evaluation lead agency: EPA

Evaluation date: 06/28/1989

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Date achieved compliance: 11/30/1989 Evaluation lead agency: EPA

Evaluation date: 06/28/1989

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: LDR - General Date achieved compliance: 11/30/1989 Evaluation lead agency: EPA

Evaluation date: 01/12/1988

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - Closure/Post-Closure

Date achieved compliance: 06/28/1989 Evaluation lead agency: EPA

Evaluation date: 01/12/1988

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Date achieved compliance: 06/28/1989 Evaluation lead agency: EPA

Evaluation date: 03/12/1987

Map ID
Direction
Distance

Distance (ft.)Site Database(s) EPA ID Number

USMC CAMP PENDLETON (Continued)

1000344642

EDR ID Number

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Date achieved compliance: 01/12/1988 Evaluation lead agency: EPA

Evaluation date: 03/12/1987

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - Closure/Post-Closure

Date achieved compliance: 01/12/1988 Evaluation lead agency: EPA

Evaluation date: 03/12/1987

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: LDR - General Date achieved compliance: 01/12/1988 Evaluation lead agency: EPA

US ENG CONTROLS:

EPA ID: CA2170023533 Site ID: 0902732

Name: CAMP PENDLETON MARINE CORPS BASE

Address: CAMP PENDLETON MARINE BASE

CAMP PENDLETON, CA 92055

EPA Region: 09

County: SAN DIEGO
Event Code: Not reported
Actual Date: Not reported

Action ID: 001

Action Name: Explanation Of Significant Differences

Action Completion date: 9/22/2004 Planned Complet. date: Not reported

Operable Unit: 01

Contaminated Media : Groundwater Engineering Control: No Further Action

Action ID: 001

Action Name: RECORD OF DECISION

Action Completion date: 12/7/1995 Planned Complet. date: 12/31/1995 Operable Unit: 01

Contaminated Media : Groundwater Engineering Control: Monitoring

Action ID: 001

Action Name: RECORD OF DECISION

Action Completion date: 12/7/1995 Planned Complet. date: 12/31/1995 Operable Unit: 01

Contaminated Media : Groundwater
Engineering Control: Natural Attenuation

Action ID: 001

Action Name: RECORD OF DECISION

Action Completion date: 12/7/1995
Planned Complet. date: 12/31/1995
Operable Unit: 01
Contaminated Media: Soil

Distance (ft.)Site Database(s) EPA ID Number

USMC CAMP PENDLETON (Continued)

1000344642

EDR ID Number

Engineering Control: No Action

Action ID: 002

Action Name: RECORD OF DECISION

Action Completion date: 9/30/1997
Planned Complet. date: 9/30/1997
Operable Unit: 02
Contaminated Media: Groundwater
Engineering Control: No Action

Action ID: 002

Action Name: RECORD OF DECISION

Action Completion date: 9/30/1997
Planned Complet. date: 9/30/1997
Operable Unit: 02
Contaminated Media: Sediment
Engineering Control: No Action

Action ID: 002

Action Name: RECORD OF DECISION

Action Completion date: 9/30/1997
Planned Complet. date: 9/30/1997
Operable Unit: 02
Contaminated Media: Soil
Engineering Control: No Action

Action ID: 002

Action Name: RECORD OF DECISION

Action Completion date: 9/30/1997 Planned Complet. date: 9/30/1997 Operable Unit: 02

Contaminated Media : Surface Water Engineering Control: No Action

Action ID: 004

Action Name: RECORD OF DECISION

Action Completion date: 6/15/2007
Planned Complet. date: 7/30/2007
Operable Unit: 04
Contaminated Media: Soil
Engineering Control: Disposal

Action ID: 004

Action Name: RECORD OF DECISION

Action Completion date: 6/15/2007
Planned Complet. date: 7/30/2007
Operable Unit: 04
Contaminated Media: Soil
Engineering Control: Excavation

Action ID: 004

Action Name: RECORD OF DECISION

Action Completion date: 6/15/2007 Planned Complet. date: 7/30/2007 Operable Unit: 04 Contaminated Media: Soil

Engineering Control: No Further Action

Distance (ft.)Site Database(s) EPA ID Number

USMC CAMP PENDLETON (Continued)

1000344642

EDR ID Number

Action ID: 004

Action Name: RECORD OF DECISION

Action Completion date: 6/15/2007
Planned Complet. date: 7/30/2007
Operable Unit: 04
Contaminated Media: Soil
Engineering Control: Sampling

Action ID: 004

Action Name: RECORD OF DECISION

Action Completion date: 6/15/2007 Planned Complet. date: 7/30/2007 Operable Unit: 04 Contaminated Media: Soil

Engineering Control: Solidification/ Stabilization

Action ID: 005

Action Name: RECORD OF DECISION

Action Completion date: 2/21/2008
Planned Complet. date: 9/30/2008
Operable Unit: 05
Contaminated Media: Soil
Engineering Control: Disposal

Action ID: 005

Action Name: RECORD OF DECISION

Action Completion date: 2/21/2008
Planned Complet. date: 9/30/2008
Operable Unit: 05
Contaminated Media: Soil
Engineering Control: Excavation

Action ID: 005

Action Name: RECORD OF DECISION

Action Completion date: 2/21/2008 Planned Complet. date: 9/30/2008 Operable Unit: 05 Contaminated Media: Soil

Engineering Control: No Further Action

Action ID: 005

Action Name: RECORD OF DECISION

Action Completion date: 2/21/2008 Planned Complet. date: 9/30/2008 Operable Unit: 05 Contaminated Media: Soil

Engineering Control: Solidification/ Stabilization

US INST CONTROL:

EPA ID: CA2170023533 Site ID: 0902732

Name: CAMP PENDLETON MARINE CORPS BASE

Action Name: RECORD OF DECISION

Address: CAMP PENDLETON MARINE BASE

CAMP PENDLETON, CA 92055

EPA Region: 09

Map ID Direction Distance

Distance
Distance (ft.)Site
Database(s) EPA ID Number

USMC CAMP PENDLETON (Continued)

EDR ID Number

1000344642

County: SAN DIEGO Event Code: Not reported

Inst. Control: Institutional Controls, (N.O.S.)

Actual Date: Not reported Complet. Date: 12/7/1995
Operable Unit: 01

Contaminated Media: Groundwater

ROD:

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

TRIS:

Click this hyperlink while viewing on your computer to access 6 additional US_TRIS: record(s) in the EDR Site Report.

PADS:

EPAID: CA2170023533

Facility name: USMC BASE CAMP PENDELTON

Facility Address: MARINE CORPS BASE, VARIOUS LOCATION

CAMP PENDLETON, CA

Facility country: US
Generator: Yes
Storer: No
Transporter: No
Disposer: No
Research facility: No
Smelter: No

Facility owner name: UNITED STATES MARINE CORPS

Contact title: Not reported

Contact name: TORRECARION, R.C. HAZ WSTE MAN

Contact tel: (619)725-9753 Contact extension: Not reported

Mailing address: BOX 555008, ASST CH STAFF ENV SCRTY

CAMP PENDLETON, CA

Mailing country: US

Cert. title: Not reported
Cert. name: Not reported
Cert. date: 10/4/1994
Date received: 1/4/1995

NY MANIFEST:

EPA ID: CA2170023533

Country: USA

Mailing Name: UNITED STATES MILITARY-DRMO PENDLETON UNITED STATES MILITARY-DRMO PENDLETON

Mailing Address: BUILDING 2241-P.O. BOX 1608

Mailing Address 2: Not reported
Mailing City: OCEANSIDE
Mailing State: CA
Mailing Zip: 92054
Mailing Zip4: Not reported
Mailing Country: USA

Mailing Phone: 619-725-4332

rection EDR ID Number

Database(s) EPA ID Number

USMC CAMP PENDLETON (Continued)

1000344642

Document ID: NYA3198881

Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC

Trans1 State ID: 703475 Trans2 State ID: DB3945 Generator Ship Date: 860905 Trans1 Recv Date: 860905 Trans2 Recv Date: 860910 TSD Site Recv Date: 861001 Part A Recv Date: 860926 Part B Recv Date: 861009 CA2170023533 Generator EPA ID: Trans1 EPA ID: GAD042097261 Trans2 EPA ID: Not reported TSDF ID: NYD000632372

Waste Code: D003 - NON-LISTED REACTIVE WASTES

Quantity: 01847 Units: P - Pounds Number of Containers: 008

Container Type: DM - Metal drums, barrels

Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity: 100 Year: 86

DOD Region

CAMP PENDLETON MARINE CORPS BASE

DOD CUSA144257 N/A

CAMP PENDLETON MARINE COR (County), CA

DOD:

Feature 1: Marine Corps DOD
Feature 2: Not reported
Feature 3: Not reported
URL: Not reported

Name 1: Camp Pendleton Marine Corps Base

Name 2: Not reported
Name 3: Not reported
State: CA
DOD Site: Yes

Tile name: CASAN_DIEGO

1 ULTRAMAR/SAN JUAN SERVICE 26572 JUNIPERO SERRA SAN JUAN CAPISTRANO, CA

CA HIST CORTESE \$103296767 CA LUST N/A

CORTESE:

Region: CORTESE
Facility County Code: 30
Reg By: LTNKA
Reg Id: 9UT3636

LUST REG 9:

Region: 9

Status: Preliminary site assessment workplan submitted

Case Number: 9UT3636
Local Case: 98UT36
Substance: Gasoline
Qty Leaked: Not reported

irection EDR ID Number

ULTRAMAR/SAN JUAN SERVICE (Continued)

Database(s)

Abate Method: Not reported Local Agency: Orange How Found: Other Means How Stopped: Not reported Source: Unknown Cause: Unknown Lead Agency: Local Agency Case Type: Soil only Date Found: 05/04/1998

Date Stopped: //
Confirm Date: //
Submit Workplan: 5/7/98
Prelim Assess: //

Desc Pollution: Not reported

Remed Plan: / /

Remed Action: Not reported Began Monitor: Not reported 05/07/1998 Release Date: Enforce Date: Not reported Closed Date: Not reported Enforce Type: Not reported Pilot Program: LOP Basin Number: 901.23 GW Depth: Not reported Beneficial Use: MUNBU NPDES Number: Not reported

Priority: 2A

File Dispn: Administratively opened on database, however no file physically exists

Interim Remedial Actions:

Cleanup and Abatement order Number:

Waste Discharge Requirement Number:

Not reported

Not reported

I EXXON STATION #7-3050 CA HIST CORTESE S104164228

1 EXXON STATION #7-3050 26572 JUNIPERO SERRA SAN JUAN CAPISTRANO, CA

CORTESE:

Region: CORTESE
Facility County Code: 30
Reg By: LTNKA
Reg Id: 9UT2029

1 ULTRAMAR /SAN JUAN SERVICE 26572 JUNIPERO SERRA

SAN JUAN CAPISTRANO, CA 92675

LUST:

 Region:
 STATE

 Global Id:
 T0605902555

 Latitude:
 33.519859039

 Longitude:
 -117.666837855

 Case Type:
 LUST Cleanup Site

 Status:
 Open - Site Assessment

Status Date: 02/19/1999

Lead Agency: ORANGE COUNTY LOP

Case Worker: SK

S103296767

EPA ID Number

TC3233412.1s Page 101 of 192

CA LUST

CA SWEEPS UST

N/A

S100273620

N/A

Map ID Direction Distance Distance (ft.)Site

Direction EDR ID Number
Distance

ULTRAMAR /SAN JUAN SERVICE (Continued)

S100273620

EPA ID Number

Database(s)

Local Agency: ORANGE COUNTY LOP

RB Case Number: 9UT3636
LOC Case Number: 98UT036
File Location: Local Agency

Potential Media Affect: Aquifer used for drinking water supply, Soil

Potential Contaminants of Concern: Fuel Oxygenates, Gasoline

Site History: Please refer to recent Site Documents or Monitoring Reports in

GeoTracker for site history. Orange County is not responsible for the accuracy of any professional interpretations provided in reports

submitted by consultants for the responsible party.

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

LUST:

Global Id: T0605902555

Contact Type: Regional Board Caseworker

Contact Name: UNASSIGNED

Organization Name: SAN DIEGO RWQCB (REGION 9)
Address: 9174 SKY PARK COURT, SUITE 100

City: SAN DIEGO
Email: Not reported
Phone Number: Not reported

Global Id: T0605902555

Contact Type: Local Agency Caseworker

Contact Name: SHYAMALA KALYANASUNDARAM

Organization Name: ORANGE COUNTY LOP

Address: 1241 E. DYER ROAD SUITE 120

City: SANTA ANA

Email: ssundaram@ochca.com

Phone Number: 7144336262

LUST:

 Global Id:
 T0605902555

 Action Type:
 ENFORCEMENT

 Date:
 07/09/2009

 Action:
 Staff Letter

 Global Id:
 T0605902555

 Action Type:
 Other

 Date:
 01/01/1950

 Action:
 Leak Discovery

 Global Id:
 T0605902555

 Action Type:
 REMEDIATION

 Date:
 01/01/1950

Action: Excavate and Dispose

 Global Id:
 T0605902555

 Action Type:
 Other

 Date:
 01/01/1950

 Action:
 Leak Reported

 Global Id:
 T0605902555

 Action Type:
 ENFORCEMENT

 Date:
 03/30/2011

 Action:
 File review

Map ID Direction Distance (ft.)Site

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

ULTRAMAR /SAN JUAN SERVICE (Continued)

S100273620

EDR ID Number

Global Id: T0605902555 **ENFORCEMENT** Action Type: 08/04/2004 Date: Action: Staff Letter

STATE Region: Global Id: T0605902452 Latitude: 33.519859 Longitude: -117.666836 LUST Cleanup Site Case Type: Completed - Case Closed Status:

01/06/1994 Status Date:

Lead Agency: ORANGE COUNTY LOP

Case Worker:

ORANGE COUNTY LOP Local Agency:

RB Case Number: 9UT2029 91UT087 LOC Case Number: File Location: Local Agency Potential Media Affect:

Soil Potential Contaminants of Concern: Diesel Site History: Not reported

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

LUST:

Global Id: T0605902452

Contact Type: Regional Board Caseworker

Contact Name: **UNASSIGNED**

Organization Name: SAN DIEGO RWQCB (REGION 9) 9174 SKY PARK COURT, SUITE 100 Address:

City: SAN DIEGO Email: Not reported Not reported Phone Number:

Global Id: T0605902452

Contact Type: Local Agency Caseworker

Contact Name: SHYAMALA KALYANASUNDARAM

Organization Name: ORANGE COUNTY LOP

Address: 1241 E. DYER ROAD SUITE 120

City: SANTA ANA

ssundaram@ochca.com Email:

Phone Number: 7144336262

LUST:

Global Id: T0605902452 Action Type: Other 01/01/1950 Date: Action: Leak Discovery

T0605902452 Global Id: Action Type: Other 01/01/1950 Date: Leak Reported Action:

Distance (ft.)Site Database(s) **EPA ID Number**

ULTRAMAR /SAN JUAN SERVICE (Continued)

S100273620

EDR ID Number

ORANGE CO. LUST:

Region: **ORANGE** Facility Id: 98UT036 **Current Status:** 5C

Released Substance: Gasoline-Automotive (motor gasoline and additives), leaded & unleaded

Date Closed: Not reported Case Type: Other Ground Water RO0001928

Record ID:

Region: **ORANGE** Facility Id: 91UT087

Current Status: Certification (Case Closed)

Diesel fuel oil and additives, Nos.1-D, 2-D, 2-4 Released Substance:

Date Closed: 01/06/1994 Case Type: Soil Only RO0002961 Record ID:

LUST REG 9:

Region: 9

Status: Pollution Characterization

Case Number: 9UT2029 Local Case: 91UT87 Substance: Waste Oil Qty Leaked: Not reported Abate Method: Not reported Local Agency: Orange How Found: Inventory Control

How Stopped: Not reported Unknown Source: Cause: Unknown Lead Agency: Local Agency Case Type: Soil only Date Found: 01/31/1991

Date Stopped: / / Confirm Date: // Submit Workplan: 8/28/91 Prelim Assess: 01/01/1992 Desc Pollution: 9/24/92 Remed Plan: / /

Remed Action: Not reported Not reported Began Monitor: Release Date: 01/31/1991 Enforce Date: Not reported Closed Date: Not reported Enforce Type: Not reported Pilot Program: LOP Basin Number: 901.28 GW Depth: 34'

Beneficial Use: Municipal groundwater use

NPDES Number: Not reported Priority: Not reported

File Dispn: File discarded, case closed Interim Remedial Actions:

Cleanup and Abatement order Number: Not reported Waste Discharge Requirement Number: Not reported

Distance (ft.)Site Database(s) **EPA ID Number**

ULTRAMAR /SAN JUAN SERVICE (Continued)

S100273620

EDR ID Number

SWEEPS UST:

Status: Α 2259 Comp Number: Number:

Board Of Equalization: 44-000285 09-30-92 Ref Date: 09-15-92 Act Date: Created Date: 02-29-88 Tank Status:

Owner Tank Id: Not reported

30-000-002259-000001 Swrcb Tank Id:

Actv Date: Not reported Capacity: 12000 Tank Use: M.V. FUEL Stg: **DIESEL**

Content:

Number Of Tanks: 5

Status: Comp Number: 2259 Number: 9

44-000285 Board Of Equalization: Ref Date: 09-30-92 09-15-92 Act Date: 02-29-88 Created Date: Tank Status:

Owner Tank Id: Not reported

Swrcb Tank Id: 30-000-002259-000004

Actv Date: Not reported 8000 Capacity: Tank Use: M.V. FUEL

Stg:

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

Status: Α Comp Number: 2259 Number:

Board Of Equalization: 44-000285 Ref Date: 09-30-92 Act Date: 09-15-92 Created Date: 02-29-88 Tank Status:

Owner Tank Id: Not reported

30-000-002259-000005 Swrcb Tank Id:

Not reported Actv Date: Capacity: 8000 M.V. FUEL Tank Use:

Stg:

REG UNLEADED Content: Number Of Tanks: Not reported

Status: Α Comp Number: 2259 Number: 9

Board Of Equalization: 44-000285 09-30-92 Ref Date:

Map ID Direction Distance

Distance (ft.)Site Database(s) EPA ID Number

ULTRAMAR /SAN JUAN SERVICE (Continued)

S100273620

EDR ID Number

Act Date: 09-15-92
Created Date: 02-29-88
Took Status: A

Tank Status: A
Owner Tank Id: Not reported

Swrcb Tank Id: 30-000-002259-000006

Actv Date: Not reported
Capacity: 8000
Tank Use: M.V. FUEL
Stg: P

Content: REG UNLEADED

Number Of Tanks: Not reported

Status: A
Comp Number: 2259
Number: 9

 Board Of Equalization:
 44-000285

 Ref Date:
 09-30-92

 Act Date:
 09-15-92

 Created Date:
 02-29-88

Tank Status: A

Owner Tank Id: Not reported

Swrcb Tank Id: 30-000-002259-000007

Actv Date: Not reported
Capacity: 1000
Tank Use: PETROLEUM
Stg: P
Content: Not reported
Number Of Tanks: Not reported

1 SHELL SERVICE STATION 26571 JUNIPERO SERRA SAN JUAN CAPISTRANO, CA 92675

RCRA-SQG 1000288482 CA LUST CAD981458508

RCRA-SQG:

Date form received by agency: 02/26/2004

Facility name: SHELL SERVICE STATION
Facility address: 26571 JUNIPERO SERRA RD

SAP #136016

SAN JUAN CAPISTRANO, CA 92675

EPA ID: CAD981458508

Mailing address: SHELL OIL PRODUCTS US

12700 NORTHBOROUGH DR MFT240-G

HOUSTON, TX 770672508

Contact: GARY V WING
Contact address: Not reported
Not reported

Contact country: Not reported Contact telephone: (714) 731-8337

Contact email: GVWING@SHELLOPUS.COM

EPA Region: 09

Classification: Small Small Quantity Generator

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

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

hazardous waste at any time

Direction EDR ID Number sistance

SHELL SERVICE STATION (Continued)

1000288482

EPA ID Number

Database(s)

Owner/Operator Summary:

Owner/operator name: SHELL OIL PRODUCTS US

Owner/operator address: Not reported

Not reported

Owner/operator country: US

Owner/operator telephone: Not reported Legal status: Private Owner/Operator Type: Operator Owner/Op start date: 08/01/1998 Owner/Op end date: Not reported

Owner/operator name: EQUILON ENTERPRISES LLC DBA SHELL OIL PR

Owner/operator address: PO BOX 2648

HOUSTON, TX 77252

Owner/operator country: US

Owner/operator telephone: Not reported Legal status: Private Owner/Operator Type: Owner Owner/Op start date: 08/01/1998 Owner/Op end date: Not reported

Handler Activities Summary:

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

Historical Generators:

Date form received by agency: 02/26/2004

Facility name: SHELL SERVICE STATION
Classification: Large Quantity Generator

Date form received by agency: 04/08/1998

Facility name: SHELL SERVICE STATION

Site name: SHELL OIL CO

Classification: Small Quantity Generator

Date form received by agency: 09/01/1996

Facility name: SHELL SERVICE STATION

Site name: SHELL OIL CO

Classification: Small Quantity Generator

Violation Status: No violations found

LUST:

Distance (ft.)Site Database(s) EPA ID Number

SHELL SERVICE STATION (Continued)

1000288482

EDR ID Number

 Region:
 STATE

 Global Id:
 T0605902366

 Latitude:
 33.520270944

 Longitude:
 -117.667183695

 Case Type:
 LUST Cleanup Site

 Status:
 Completed - Case Closed

Status Date: 07/09/2004

Lead Agency: ORANGE COUNTY LOP

Case Worker: SK

Local Agency: ORANGE COUNTY LOP

RB Case Number: 9UT1169 LOC Case Number: 88UT093

File Location: Local Agency Warehouse

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

Potential Contaminants of Concern: Gasoline Site History: Not reported

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

LUST:

Global Id: T0605902366

Contact Type: Regional Board Caseworker

Contact Name: UNASSIGNED

Organization Name: SAN DIEGO RWQCB (REGION 9)
Address: 9174 SKY PARK COURT, SUITE 100

City: SAN DIEGO
Email: Not reported
Phone Number: Not reported

Global Id: T0605902366

Contact Type: Local Agency Caseworker

Contact Name: SHYAMALA KALYANASUNDARAM

Organization Name: ORANGE COUNTY LOP

Address: 1241 E. DYER ROAD SUITE 120

City: SANTA ANA

Email: ssundaram@ochca.com

Phone Number: 7144336262

LUST:

 Global Id:
 T0605902366

 Action Type:
 Other

 Date:
 01/01/1950

 Action:
 Leak Discovery

 Global Id:
 T0605902366

 Action Type:
 REMEDIATION

 Date:
 01/01/1950

 Action:
 Excavate and Treat

 Global Id:
 T0605902366

 Action Type:
 Other

 Date:
 01/01/1950

 Action:
 Leak Reported

 Global Id:
 T0605902366

 Action Type:
 RESPONSE

 Date:
 04/23/2003

Distance (ft.)Site Database(s) EPA ID Number

SHELL SERVICE STATION (Continued)

1000288482

EDR ID Number

Action: Other Report / Document

 Global Id:
 T0605902366

 Action Type:
 ENFORCEMENT

 Date:
 03/18/2003

 Action:
 Staff Letter

 Global Id:
 T0605902366

 Action Type:
 ENFORCEMENT

 Date:
 07/09/2004

Action: Closure/No Further Action Letter

ORANGE CO. LUST:

Region: ORANGE Facility Id: 88UT093

Current Status: Certification (Case Closed)

Released Substance: Gasoline-Automotive (motor gasoline and additives), leaded & unleaded

Date Closed: 07/09/2004

Case Type: Other Ground Water

Record ID: RO0000741

1 SHELL OIL STATION
26571 JUNIPERO SERRA
SAN JUAN CAPISTRANO, CA 92675

CA HIST CORTESE \$101299943 CA LUST N/A

CORTESE:

Region: CORTESE
Facility County Code: 30
Reg By: LTNKA
Reg Id: 9UT1169

LUST REG 9:

Region: 9

Status: Pollution Characterization

Case Number: 9UT1169 88UT93 Local Case: Gasoline Substance: Not reported Qty Leaked: Abate Method: Not reported Local Agency: Orange How Found: Tank Closure How Stopped: Close Tank Source: Unknown Cause: Unknown Lead Agency: Local Agency Aquifer affected Case Type: 05/06/1988 Date Found: Date Stopped: 05/06/1988

Confirm Date: / /

Submit Workplan: Not reported Prelim Assess: 02/15/1989 Desc Pollution: 9/24/92 Remed Plan: / /

Remed Action: Not reported Began Monitor: Not reported Release Date: 02/15/1989

Distance (ft.)Site

SHELL OIL STATION (Continued)

Database(s) **EPA ID Number**

EDR ID Number

S101299943

Enforce Date: Not reported Closed Date: Not reported Enforce Type: Not reported Pilot Program: LOP Basin Number: 901.23 GW Depth: 34'

Beneficial Use: Municipal groundwater use

NPDES Number: Not reported Priority: Not reported File Dispn: Not reported

Interim Remedial Actions: Yes

Cleanup and Abatement order Number: Not reported Waste Discharge Requirement Number: Not reported

2 **ENDEVCO CORPORATION** 30700 RANCHO VIEJO ROAD

ENVIROSTOR:

Site Type: **Tiered Permit** Site Type Detailed: **Tiered Permit**

Acres: NPL: NO

SAN JUAN CAPISTRANO, CA 92765

NONE SPECIFIED Regulatory Agencies: NONE SPECIFIED Lead Agency: Program Manager: Not reported Supervisor: Not reported Division Branch: Cleanup Cypress 71004113 Facility ID: Site Code: Not reported

Assembly: 73 Senate: 38

Special Program: Not reported

Inactive - Needs Evaluation Status:

Status Date: Not reported

Restricted Use: NO Site Mgmt. Req.: NONE SPECIFIED Funding: Not reported 33.51823 Latitude: -117.6623 Longitude:

APN: NONE SPECIFIED Past Use: NONE SPECIFIED Potential COC: NONE SPECIFIED Confirmed COC: NONE SPECIFIED NONE SPECIFIED Potential Description: Alias Name: CA0000146068

EPA Identification Number Alias Type:

Alias Name: 71004113

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 CA ENVIROSTOR \$110493826

N/A

irection EDR ID Number

ENDEVCO CORPORATION (Continued)

EPA ID Number

S110493826

Database(s)

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

3 MARBELLA GOLF & COUNTRY CLUB 30650 GOLF CLUB DR SAN JUAN CAPISTRA, CA 92675

CA FID UST U001559767 CA SWEEPS UST N/A

CA FID UST:

Facility ID: 30013247
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: Not reported
Mail To: Not reported

Mailing Address: 30800 GOLF CLUB DR

Mailing Address 2: Not reported

Mailing City, St, Zip: SAN JUAN CAPISTRA 92675

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: A
Comp Number: 10601
Number: 9

Board Of Equalization: Not reported 09-30-92 Ref Date: Act Date: 09-15-92 Created Date: 02-29-88 Tank Status: Not reported Not reported Owner Tank Id: Not reported Swrcb Tank Id: Not reported Actv Date: Capacity: Not reported Tank Use: Not reported Stg: Not reported Not reported Content: Number Of Tanks: Not reported

Map ID Direction Distance Distance (ft.)Site

Distance

3 CA AST A100340562 30650 GOLF CLUB DR N/A

30650 GOLF CLUB DR SAN JUAN CAPISTRANO, CA 92675

AST:

Owner: MARBELLA GOLF & COUNTY CLUB

Total Gallons: 1,320 Certified Unified Program Agencies: Orange

3 MARBELLA GOLF COURSE 30650 GOLF CLUB SAN JUAN CAPISTRANO, CA 92675

LUST:

 Region:
 STATE

 Global Id:
 T0605992001

 Latitude:
 33.513516

 Longitude:
 -117.654289

 Case Type:
 LUST Cleanup Site

 Status:
 Completed - Case Closed

Status Date: 05/27/2005

Lead Agency: ORANGE COUNTY LOP

Case Worker: SK

Local Agency: ORANGE COUNTY LOP

RB Case Number: Not reported LOC Case Number: 04UT002 File Location: Local Agency Potential Media Affect: Soil

Potential Contaminants of Concern: Gasoline
Site History: Not reported

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

LUST:

Global Id: T0605992001

Contact Type: Regional Board Caseworker

Contact Name: UNASSIGNED

Organization Name: SAN DIEGO RWQCB (REGION 9)
Address: 9174 SKY PARK COURT, SUITE 100

City: SAN DIEGO
Email: Not reported
Phone Number: Not reported

Global Id: T0605992001

Contact Type: Local Agency Caseworker

Contact Name: SHYAMALA KALYANASUNDARAM

Organization Name: ORANGE COUNTY LOP

Address: 1241 E. DYER ROAD SUITE 120

City: SANTA ANA

Email: ssundaram@ochca.com

Phone Number: 7144336262

LUST:

Global Id: T0605992001
Action Type: ENFORCEMENT
Date: 05/27/2005

Action: Closure/No Further Action Letter

Global Id: T0605992001 Action Type: ENFORCEMENT **EDR ID Number**

EPA ID Number

CA LUST S106170917

N/A

Database(s)

CA HAZNET

Direction EDR ID Number
Distance

MARBELLA GOLF COURSE (Continued)

S106170917

EPA ID Number

Database(s)

Date: 01/12/2004

Action: * Corrective Action Orders

 Global Id:
 T0605992001

 Action Type:
 ENFORCEMENT

 Date:
 01/12/2004

Action: Notice of Responsibility

 Global Id:
 T0605992001

 Action Type:
 Other

 Date:
 01/01/1950

 Action:
 Leak Discovery

 Global Id:
 T0605992001

 Action Type:
 Other

 Date:
 01/01/1950

 Action:
 Leak Reported

 Global Id:
 T0605992001

 Action Type:
 RESPONSE

 Date:
 04/19/2004

Action: Soil and Water Investigation Workplan

 Global Id:
 T0605992001

 Action Type:
 RESPONSE

 Date:
 02/09/2004

Action: Other Report / Document

ORANGE CO. LUST:

Region: ORANGE Facility Id: 04UT002

Current Status: Certification (Case Closed)

Released Substance: Gasoline-Automotive (motor gasoline and additives), leaded & unleaded

Date Closed: 05/27/2005 Case Type: Soil Only Record ID: RO0003272

HAZNET:

Year: 2010

Gepaid: CAL000342270
Contact: MATTHEW MARSH
Telephone: 9496611143
Mailing Name: Not reported

Mailing Address: 30800 GOLF CLUB DR

Mailing City, St, Zip: SAN JUAN CAPISTRANO, CA 926755415

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

Waste Category: Oil/water separation sludge

Disposal Method: OTHER RECOVERY OF RECLAMATION FOR REUSE INCLUDING ACID REGENERATION,

ORGANICS RECOVERY ECT

Tons: 6.56775 Facility County: Orange

Year: 2010

Direction EDR ID Number

MARBELLA GOLF COURSE (Continued)

S106170917

EPA ID Number

Database(s)

Gepaid: CAL000342270
Contact: MATTHEW MARSH
Telephone: 9496611143
Mailing Name: Not reported

Mailing Address: 30800 GOLF CLUB DR

Mailing City, St, Zip: SAN JUAN CAPISTRANO, CA 926755415

Gen County: Not reported
TSD EPA ID: TXD077603371
TSD County: Not reported
Waste Category: Other organic solids

Disposal Method: FUEL BLENDING PRIOR TO ENERGY RECOVERY AT ANOTHER SITE

Tons: 0.05 Facility County: Orange

Year: 2010

Gepaid: CAL000342270
Contact: MATTHEW MARSH
Telephone: 9496611143
Mailing Name: Not reported

Mailing Address: 30800 GOLF CLUB DR

Mailing City, St, Zip: SAN JUAN CAPISTRANO, CA 926755415

Gen County: Not reported TSD EPA ID: TXD077603371 TSD County: Not reported

Waste Category: Unspecified organic liquid mixture

Disposal Method: STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY

(H010-H129) OR (H131-H135)

Tons: 0.01 Facility County: Orange

Year: 2010

Gepaid: CAL000342270
Contact: MATTHEW MARSH
Telephone: 9496611143
Mailing Name: Not reported

Mailing Address: 30800 GOLF CLUB DR

Mailing City, St, Zip: SAN JUAN CAPISTRANO, CA 926755415

Gen County: Not reported
TSD EPA ID: TXD077603371
TSD County: Not reported
Watto Cotton Watto ill and as

Waste Category: Waste oil and mixed oil

Disposal Method: FUEL BLENDING PRIOR TO ENERGY RECOVERY AT ANOTHER SITE

Tons: 0.15 Facility County: Orange

4 INTOWN PROP/HUD 31098 CALLE SAN DIEGO SAN JUAN CAPISTRANO, CA 92675

CA HAZNET \$103651754 N/A

HAZNET:

Year: 1997

Gepaid: CAC001334216

Contact: HUD
Telephone: 0000000000
Mailing Name: Not reported

Mailing Address: 5528-3A E LA PALMA AVE
Mailing City,St,Zip: ANAHEIM HILLS, CA 928070000

Gen County: Orange

rection EDR ID Number

INTOWN PROP/HUD (Continued)

TSD EPA ID: CAD000088252
TSD County: Los Angeles
Waste Category: Household waste

Disposal Method: H01
Tons: .0025
Facility County: Orange

4 SAN DIEGO GAS AND ELECTRIC PROPERTY 31050 CAMINO CAPISTRANO SAN JUAN CAPISTRANO, CA 92675

HAZNET:

Year: 2004

Gepaid: CAP000149963

Contact: SAN DIEGO GAS AND ELECTRIC PROPERTY

Telephone: Not reported Mailing Name: Not reported

Mailing Address: 571 ENTERPRISE ST
Mailing City, St, Zip: ESCONDIDO, CA 920290000

Gen County: Orange TSD EPA ID: CAD9806

TSD EPA ID: CAD980675276 TSD County: Kern

Waste Category: Other inorganic solid waste

Disposal Method: T01
Tons: 17.5

Facility County: Not reported

4 LAWSON'S LANDSCAPE CA HAZNET S10:

31050 CAMINO CAPISTRANO SAN JUAN CAPISTRANO, CA 92675

HAZNET:

Year: 1997

Gepaid: CAL000152953
Contact: KEN LAWSON
Telephone: 7144961733
Mailing Name: Not reported

Mailing Address: 31050 CAMINO CAPISTRANO

Mailing City, St, Zip: SAN JUAN CAPISTRANO, CA 926750000

Gen County: Orange
TSD EPA ID: CAD008302903
TSD County: Los Angeles

Waste Category: Waste oil and mixed oil

Disposal Method: R01
Tons: .4587
Facility County: Orange

CA HAZNET \$103651743 N/A

CA HAZNET \$108219444

N/A

Database(s)

EPA ID Number

S103651754

Map ID
Direction
EDR ID Number
Distance

Distance (ft.)Site Database(s) EPA ID Number

5 PLANT DEPOT SCHOOL SITE 31251 AVENIDA LOS CERRITOS SAN JUAN CAPISTRANO, CA 92675 CA SCH S105840767 CA ENVIROSTOR N/A

SCH:

Facility ID: 30070001

Site Type: School Investigation

Site Type Detail: School

Site Mgmt. Req.: NONE SPECIFIED

Acres: 5.81
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP

Lead Agency Description: DTSC - Site Mitigation And Brownfield Reuse Program

Project Manager: Not reported
Supervisor: * Triss Chesney

Division Branch: Southern California Schools & Brownfields Outreach

 Site Code:
 404437

 Assembly:
 73

 Senate:
 38

Special Program Status: Not reported

Status: Inactive - Needs Evaluation

Status Date: 07/01/2003
Restricted Use: NO
Funding: School District

Latitude: 33.508 Longitude: -117.6592

APN: NONE SPECIFIED

Past Use: * AGRICULTURAL SERVICES

Potential COC: 30001, 30409 Confirmed COC: 30001

Potential Description: NONE SPECIFIED

Alias Name: ORANGE COE-PROPOSED PLANT DEPOT SITE

Alias Type: Alternate Name

Alias Name: ORANGE COUNTY DEPARTMENT OF EDUCATION

Alias Type: Alternate Name

Alias Name: PLANT DEPOT SCHOOL SITE

Alias Type: Alternate Name

Alias Name: 404437

Alias Type: Project Code (Site Code)

Alias Name: 30070001

Alias Type: Envirostor ID Number

Completed Info:

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

Completed Document Type: Environmental Oversight Agreement

Completed Date: 03/12/2003 Comments: Not reported

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

Completed Document Type: Site Inspections/Visit (Non LUR)

Completed Date: 03/20/2003
Comments: Not reported

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

Completed Document Type: Cost Recovery Closeout Memo

Distance (ft.)Site Database(s) **EPA ID Number**

PLANT DEPOT SCHOOL SITE (Continued)

S105840767

EDR ID Number

Completed Date: 01/14/2005 Comments: Not reported

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

ENVIROSTOR:

Site Type: School Investigation

School Site Type Detailed: Acres: 5.81 NPL: NO Regulatory Agencies: **SMBRP SMBRP** Lead Agency: Not reported Program Manager: Supervisor: * Triss Chesney

Division Branch: Southern California Schools & Brownfields Outreach

Facility ID: 30070001 404437 Site Code: Assembly: 73 Senate: 38

Special Program: Not reported

Status: Inactive - Needs Evaluation

07/01/2003 Status Date:

Restricted Use: NO

Site Mgmt. Req.: NONE SPECIFIED Funding: School District Latitude: 33.508 Longitude: -117.6592 APN:

NONE SPECIFIED

Past Use: * AGRICULTURAL SERVICES

Potential COC: 30001, 30409

Confirmed COC: 30001

Potential Description: NONE SPECIFIED

ORANGE COE-PROPOSED PLANT DEPOT SITE Alias Name:

Alias Type: Alternate Name

ORANGE COUNTY DEPARTMENT OF EDUCATION Alias Name:

Alias Type: Alternate Name

Alias Name: PLANT DEPOT SCHOOL SITE

Alias Type: Alternate Name

Alias Name: 404437

Project Code (Site Code) Alias Type:

Alias Name: 30070001

Alias Type: **Envirostor ID Number**

Completed Info:

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

Completed Document Type: **Environmental Oversight Agreement**

Completed Date: 03/12/2003 Comments: Not reported

Distance (ft.)Site Database(s) EPA ID Number

PLANT DEPOT SCHOOL SITE (Continued)

CA UST U003879643

RCRA-SQG

CA HAZNET

FINDS

N/A

1000818235

CAD983639840

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

Completed Document Type: Site Inspections/Visit (Non LUR)

Completed Date: 03/20/2003 Comments: Not reported

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

Completed Document Type: Cost Recovery Closeout Memo

Completed Date: 01/14/2005 Comments: Not reported

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

LOS CERRITOS RANCH 31251 AVENIDA LOS CERRITOS SAN JUAN CAPISTRANO, CA 92675

UST:

5

Facility ID: 4192 Latitude: 33.50783 Longitude: -117.65618

6 POLO CLEANERS
31105 RANCHO VIEJO RD
SAN JUAN CAPISTRANO, CA 92675

RCRA-SQG:

Date form received by agency: 06/02/1992
Facility name: POLO CLEANERS

Facility address: 31105 RANCHO VIEJO RD

SAN JUAN CAPISTRANO, CA 92675 EPA ID: CAD983639840

Mailing address: RANCHO VIEJO RD

SAN JUAN CAPISTRANO, CA 92675

Contact: JOEL LEGUINA

Contact address: 31105 RANCHO VIEJO RD

SAN JUAN CAPISTRANO, CA 92675

Contact country: US

Contact telephone: (714) 496-7354 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

S105840767

EDR ID Number

Distance (ft.)Site Database(s) EPA ID Number

POLO CLEANERS (Continued)

1000818235

EDR ID Number

Owner/Operator Summary:

Owner/operator name: JACK ENLOW

Owner/operator address: 31105 RANCHO VIEJO RD

SAN JUAN CAPISTRANO, CA 92675

Owner/operator country: Not reported Owner/operator telephone: (714) 496-7354

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: 110002878681

Environmental Interest/Information System

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

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

HAZNET:

Year: 2010

Gepaid: CAD983639840

Contact: -Telephone: --

Mailing Name: Not reported

Mailing Address: 31105 RANCHO VIEJO RD

Mailing City, St, Zip: SAN JUAN CAPISTRANO, CA 926751717

EDR ID Number

POLO CLEANERS (Continued)

1000818235

EPA ID Number

Database(s)

Gen County: Not reported TXD077603371 TSD EPA ID: Not reported TSD County:

Waste Category: Off-specification, aged or surplus organics

Disposal Method: FUEL BLENDING PRIOR TO ENERGY RECOVERY AT ANOTHER SITE

Tons: 0.15 Facility County: Orange

2009 Year:

Gepaid: CAD983639840

Contact: Telephone:

Mailing Name: Not reported

Mailing Address: 31105 RANCHO VIEJO RD

Mailing City, St, Zip: SAN JUAN CAPISTRANO, CA 926751717

Gen County: Orange TSD EPA ID: TXD077603371

TSD County: 99

Waste Category: Off-specification, aged or surplus organics

FUEL BLENDING PRIOR TO ENERGY RECOVERY AT ANOTHER SITE Disposal Method:

0.035 Tons: Facility County: Orange

Year: 2007

Gepaid: CAD983639840

Contact: Telephone:

Mailing Name: Not reported

Mailing Address: 31105 RANCHO VIEJO RD

Mailing City, St, Zip: SAN JUAN CAPISTRANO, CA 926751717

Gen County: Orange TXD077603371 TSD EPA ID:

TSD County:

Waste Category: Off-specification, aged or surplus organics

FUEL BLENDING PRIOR TO ENERGY RECOVERY AT ANOTHER SITE Disposal Method:

0.33 Tons: Facility County: Orange

Year: 2006

CAD983639840 Gepaid:

Contact: Telephone:

Mailing Name: Not reported

Mailing Address: 31105 RANCHO VIEJO RD

Mailing City, St, Zip: SAN JUAN CAPISTRANO, CA 926751717

Gen County: Orange

TSD EPA ID: CAT000613893 TSD County: Los Angeles Waste Category: Not reported

Disposal Method: H01

Tons: Not reported Facility County: Orange

Year: 2005

Gepaid: CAD983639840

Contact: Telephone:

rection EDR ID Number

POLO CLEANERS (Continued)

Mailing Name: Not reported

Mailing Address: 31105 RANCHO VIEJO RD

Mailing City, St, Zip: SAN JUAN CAPISTRANO, CA 926751717

Gen County: Orange
TSD EPA ID: CAT000613893
TSD County: Los Angeles

Waste Category: Liquids with halogenated organic compounds >= 1,000 Mg./L

Disposal Method: Not reported Tons: 1.14

Facility County: Not reported

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

25 additional CA_HAZNET: record(s) in the EDR Site Report.

6 POLO CLEANERS (MARBELLA PLAZA) 31105 RANCHO VIEJO ROAD, SUITE 11 SAN JUAN CAPISTRANO, CA 92675

SLIC:

Region: STATE

Facility Status: Completed - Case Closed

 Status Date:
 07/19/2006

 Global Id:
 SLT9S0114218

Lead Agency: SAN DIEGO RWQCB (REGION 9)

Lead Agency Case Number:

Not reported
33.508591962
Longitude:
-117.659388476
Case Type:
Case Type:
Case Number:
Not reported
Case System Site

Case Worker: JPA
Local Agency: Not reported
RB Case Number: SLT90011
File Location: Regional Board

Potential Media Affected: Aquifer used for drinking water supply

Potential Contaminants of Concern: * Chlorinated Solvents - PCE

Site History: Not reported

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

6 ORIGINAL POLO CLEANERS
31105 RANCHO VIEJO RD STE C11
SAN JUAN CAPISTRANO, CA 92675

CA DRYCLEANERS \$106077100 N/A

Database(s)

EPA ID Number

1000818235

CA SLIC S106487027

N/A

DRYCLEANERS:

EPA ld: CAL000272077

NAICS Code: 81232

NAICS Description: Drycleaning and Laundry Services (except Coin-Operated)

SIC Code: 7211

SIC Description: Power Laundries, Family and Commercial

Create Date: 6/19/2003 2:54:00 PM

Facility Active: No

Inactive Date: 6/30/2004 3:01:00 PM

Facility Addr2: Not reported Mailing Name: Not reported

Mailing Address: 31105 RANCHO VIEJO RD STE C11

Mailing Address 2: Not reported

Mailing State: CA

Map ID Direction Distance

Distance (ft.)Site Database(s) EPA ID Number

ORIGINAL POLO CLEANERS (Continued)

S106077100

EDR ID Number

Mailing Zip: 926751717
Owner Name: DAN NEWELL

Owner Address: 31105 RANCHO VIEJO RD STE C11

Owner Address 2: Not reported
Owner Telephone: 9494967354
Contact Name: DAN NEWELL

Contact Address: 31105 RANCHO VIEJO RD STE C11

Contact Address 2: Not reported Contact Telephone: 9494967354

7 CHEVRON STATION #9-3160 27112 ORTEGA SAN JUAN CAPISTRANO, CA

CA HIST CORTESE \$103648419 CA HAZNET N/A

CORTESE:

Region: CORTESE
Facility County Code: 30
Reg By: LTNKA
Reg Id: 9UT2030

HAZNET:

Year: 2003

Gepaid: CAL000049843
Contact: KATHY NORRIS
Telephone: 9258425931
Mailing Name: Not reported
Mailing Address: PO BOX 6004

Mailing City, St, Zip: SAN RAMON, CA 945830000

Gen County: Orange
TSD EPA ID: CAD008302903
TSD County: Orange

Waste Category: Aqueous solution with total organic residues less than 10 percent

Disposal Method: Not reported Tons: 1.83 Facility County: Orange

Year: 2002

Gepaid: CAL000049843
Contact: KATHY NORRIS
Telephone: 9258425931
Mailing Name: Not reported
Mailing Address: PO BOX 6004

Mailing City, St, Zip: SAN RAMON, CA 945830000

Gen County: Orange
TSD EPA ID: Not reported
TSD County: Los Angeles

Waste Category: Aqueous solution with total organic residues less than 10 percent

Disposal Method: R01 Tons: 0.16

Facility County: Not reported

Year: 2001

Gepaid: CAL000049843
Contact: KATHY NORRIS
Telephone: 9258425931
Mailing Name: Not reported
Mailing Address: PO BOX 6004

Distance (ft.)Site Database(s) EPA ID Number

CHEVRON STATION #9-3160 (Continued)

S103648419

EDR ID Number

Mailing City, St, Zip: SAN RAMON, CA 945830000

Gen County: Orange
TSD EPA ID: Not reported
TSD County: Los Angeles

Waste Category: Aqueous solution with total organic residues less than 10 percent

Disposal Method: R01 Tons: 0.22

Facility County: Not reported

Year: 1998

Gepaid: CAL000049843

Contact: CHERVON PRODUCTS CO

Telephone: 9258425931 Mailing Name: Not reported Mailing Address: PO BOX 6004

Mailing City, St, Zip: SAN RAMON, CA 945830000

Gen County: Orange
TSD EPA ID: CAD008302903
TSD County: Los Angeles

Waste Category: Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)

Disposal Method: R01
Tons: .7506
Facility County: Orange

Year: 1996

Gepaid: CAL000049843

Contact: CHERVON PRODUCTS CO

Telephone: 9258425931 Mailing Name: Not reported Mailing Address: PO BOX 6004

Mailing City, St, Zip: SAN RAMON, CA 945830000

Gen County: Orange
TSD EPA ID: CAT080010101
TSD County: San Diego

Waste Category: Aqueous solution with total organic residues 10 percent or more

Disposal Method: H01
Tons: .2085
Facility County: Orange

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

7 CHEVRON STATION #93160 27112 ORTEGA HWY SAN JUAN CAPISTRANO, CA 92675

CA LUST U003739478 CA UST N/A

LUST:

 Region:
 STATE

 Global Id:
 T0605902453

 Latitude:
 33.502368

 Longitude:
 -117.657397

 Case Type:
 LUST Cleanup Site

 Status:
 Completed - Case Closed

Status Date: 06/17/1992

Lead Agency: ORANGE COUNTY LOP

Case Worker: SK

Local Agency: ORANGE COUNTY LOP

RB Case Number: 9UT2030

Distance (ft.)Site Database(s) EPA ID Number

CHEVRON STATION #93160 (Continued)

U003739478

EDR ID Number

LOC Case Number: 91UT090
File Location: Local Agency

Potential Media Affect: Soil

Potential Contaminants of Concern: Diesel, Gasoline Site History: Not reported

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

LUST:

Global Id: T0605902453

Contact Type: Regional Board Caseworker

Contact Name: UNASSIGNED

Organization Name: SAN DIEGO RWQCB (REGION 9)
Address: 9174 SKY PARK COURT, SUITE 100

City: SAN DIEGO
Email: Not reported
Phone Number: Not reported

Global Id: T0605902453

Contact Type: Local Agency Caseworker

Contact Name: SHYAMALA KALYANASUNDARAM

Organization Name: ORANGE COUNTY LOP

Address: 1241 E. DYER ROAD SUITE 120

City: SANTA ANA

Email: ssundaram@ochca.com

Phone Number: 7144336262

LUST:

 Global Id:
 T0605902453

 Action Type:
 Other

 Date:
 01/01/1950

 Action:
 Leak Discovery

 Global Id:
 T0605902453

 Action Type:
 Other

 Date:
 01/01/1950

 Action:
 Leak Reported

UST:

Facility ID: 5943
Latitude: 33.50274
Longitude: -117.6574

ORANGE CO. UST:

Facility ID: FA0024007

Map ID Direction Distance

Distance (ft.)Site Database(s) EPA ID Number

7 CHEVRON STATION NO 93160 27112 ORTEGA HWY SAN JUAN CAPISTRANO, CA 92675 CA LUST S102427772 CA HAZNET N/A

EDR ID Number

ORANGE CO. LUST:

Region: ORANGE Facility Id: 91UT090

Current Status: Certification (Case Closed)

Released Substance: Diesel fuel oil and additives, Nos.1-D, 2-D, 2-4

Date Closed: 06/17/1992 Case Type: Soil Only Record ID: RO0000736

Region: ORANGE Facility Id: 91UT090 Current Status: Not reported

Released Substance: Gasoline-Automotive (motor gasoline and additives), leaded & unleaded

Date Closed: 06/17/1992
Case Type: Not reported
Record ID: RO0000736

LUST REG 9:

Region: 9

Case Closed Status: Case Number: 9UT2030 91UT90 Local Case: Gasoline Substance: Qty Leaked: Not reported Not reported Abate Method: Local Agency: Orange How Found: Not reported Not reported How Stopped: Unknown Source: Cause: Unknown Lead Agency: Local Agency Case Type: Aquifer affected

Date Found: / /
Date Stopped: / /
Confirm Date: / /
Submit Workplan: 8/29/91
Prelim Assess: / /

Desc Pollution: Not reported

Remed Plan: / /

Remed Action: Not reported Began Monitor: Not reported Release Date: 07/18/1991 Enforce Date: Not reported Closed Date: 6/17/92 Enforce Type: Not reported LOP Pilot Program: Basin Number: 901.28 GW Depth: Not reported

Beneficial Use: Municipal groundwater use

NPDES Number: Not reported Priority: Not reported

File Dispn: File discarded, case closed Interim Remedial Actions: No

Cleanup and Abatement order Number: Not reported Waste Discharge Requirement Number: Not reported

Map ID
Direction
EDR ID Number
Distance

Distance (ft.)Site Database(s) EPA ID Number

CHEVRON STATION NO 93160 (Continued)

S102427772

HAZNET:

Year: 2010

Gepaid: CAR000121434

Contact: KATHY NORRIS - RM L2173

Telephone: 9258425931
Mailing Name: Not reported
Mailing Address: PO BOX 6004

Mailing City, St, Zip: SAN RAMON, CA 945830000

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

Waste Category: Unspecified oil-containing waste

Disposal Method: STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY

(H010-H129) OR (H131-H135)

Tons: 0.0125 Facility County: Orange

Year: 2010

Gepaid: CAR000121434

Contact: KATHY NORRIS - RM L2173

Telephone: 9258425931 Mailing Name: Not reported Mailing Address: PO BOX 6004

Mailing City, St, Zip: SAN RAMON, CA 945830000

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

Waste Category: Unspecified oil-containing waste

Disposal Method: STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY

(H010-H129) OR (H131-H135)

Tons: 0.02 Facility County: Orange

Year: 2010

Gepaid: CAR000121434

Contact: KATHY NORRIS - RM L2173

Telephone: 9258425931 Mailing Name: Not reported Mailing Address: PO BOX 6004

Mailing City, St, Zip: SAN RAMON, CA 945830000

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

Waste Category: Unspecified organic liquid mixture

Disposal Method: STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY

(H010-H129) OR (H131-H135)

Tons: 0.034 Facility County: Orange

Year: 2010

Gepaid: CAR000121434

Contact: KATHY NORRIS - RM L2173

Telephone: 9258425931
Mailing Name: Not reported
Mailing Address: PO BOX 6004

Mailing City, St, Zip: SAN RAMON, CA 945830000

Gen County: Not reported

Map ID Direction Distance

Distance (ft.)Site Database(s) EPA ID Number

CHEVRON STATION NO 93160 (Continued)

S102427772

EDR ID Number

TSD EPA ID: CAD982444481
TSD County: Not reported
Waste Category: Other organic solids

Disposal Method: METALS RECOVERY INCLUDING RETORING, SMELTING, CHEMICALS, ECT

Tons: 0.0125 Facility County: Orange

Year: 2010

Gepaid: CAR000121434

Contact: KATHY NORRIS - RM L2173

Telephone: 9258425931 Mailing Name: Not reported Mailing Address: PO BOX 6004

Mailing City, St, Zip: SAN RAMON, CA 945830000

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

Waste Category: Unspecified oil-containing waste

Disposal Method: STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY

(H010-H129) OR (H131-H135)

Tons: 0.0125 Facility County: Orange

<u>Click this hyperlink</u> while viewing on your computer to access 20 additional CA_HAZNET: record(s) in the EDR Site Report.

7 TOSCO/76 PRODUCTS STATION 27164 ORTEGA SAN JUAN CAPISTRANO, CA 92675

CA HIST CORTESE \$100231061 CA LUST N/A CA HAZNET

CORTESE:

Region: CORTESE
Facility County Code: 30
Reg By: LTNKA
Reg Id: 9UT3719

Region: CORTESE
Facility County Code: 30
Reg By: LTNKA
Reg Id: 9UT448

LUST:

 Region:
 STATE

 Global Id:
 T0605902586

 Latitude:
 33.50265

 Longitude:
 -117.657868

 Case Type:
 LUST Cleanup Site

 Status:
 Completed - Case Closed

Status Date: 10/04/1995

Lead Agency: ORANGE COUNTY LOP

Case Worker: SK

Local Agency: ORANGE COUNTY LOP

RB Case Number: 9UT448
LOC Case Number: 85UT125
File Location: Local Agency

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

Potential Contaminants of Concern: Gasoline

Distance (ft.)Site Database(s) EPA ID Number

TOSCO/76 PRODUCTS STATION (Continued)

S100231061

EDR ID Number

Site History: Not reported

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

LUST:

Global Id: T0605902586

Contact Type: Regional Board Caseworker

Contact Name: UNASSIGNED

Organization Name: SAN DIEGO RWQCB (REGION 9)
Address: 9174 SKY PARK COURT, SUITE 100

City: SAN DIEGO
Email: Not reported
Phone Number: Not reported

Global Id: T0605902586

Contact Type: Local Agency Caseworker

Contact Name: SHYAMALA KALYANASUNDARAM

Organization Name: ORANGE COUNTY LOP

Address: 1241 E. DYER ROAD SUITE 120

City: SANTA ANA

Email: ssundaram@ochca.com

Phone Number: 7144336262

LUST:

 Global Id:
 T0605902586

 Action Type:
 Other

 Date:
 01/01/1950

 Action:
 Leak Discovery

 Global Id:
 T0605902586

 Action Type:
 REMEDIATION

 Date:
 01/01/1950

Action: Excavate and Dispose

 Global Id:
 T0605902586

 Action Type:
 REMEDIATION

 Date:
 01/01/1950

 Action:
 Vent soil

 Global Id:
 T0605902586

 Action Type:
 Other

 Date:
 01/01/1950

 Action:
 Leak Reported

 Region:
 STATE

 Global Id:
 T0605902561

 Latitude:
 33.502711689

 Longitude:
 -117.6569189

 Case Type:
 LUST Cleanup Site

 Status:
 Open - Site Assessment

Status Date: 08/28/2000

Lead Agency: ORANGE COUNTY LOP

Case Worker: SK

Local Agency: ORANGE COUNTY LOP

RB Case Number: 9UT3719 LOC Case Number: 98UT066

Map ID Direction Distance Distance (ft.)Site

Distance
Distance (ft.)Site
Database(s) EPA ID Number

TOSCO/76 PRODUCTS STATION (Continued)

S100231061

EDR ID Number

File Location: Local Agency

Potential Media Affect: Aquifer used for drinking water supply, Soil, Surface water, Well used

for drinking water supply

Potential Contaminants of Concern: Fuel Oxygenates, Gasoline

Site History: Please refer to recent Site Documents or Monitoring Reports in

GeoTracker for site history. Orange County is not responsible for the accuracy of any professional interpretations provided in reports

submitted by consultants for the responsible party.

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

LUST:

Global Id: T0605902561

Contact Type: Regional Board Caseworker

Contact Name: UNASSIGNED

Organization Name: SAN DIEGO RWQCB (REGION 9)
Address: 9174 SKY PARK COURT, SUITE 100

City: SAN DIEGO
Email: Not reported
Phone Number: Not reported

Global Id: T0605902561

Contact Type: Local Agency Caseworker

Contact Name: SHYAMALA KALYANASUNDARAM

Organization Name: ORANGE COUNTY LOP

Address: 1241 E. DYER ROAD SUITE 120

City: SANTA ANA
Email: ssundaram@ochca.com

Phone Number: 7144336262

LUST:

 Global Id:
 T0605902561

 Action Type:
 ENFORCEMENT

 Date:
 11/01/2010

 Action:
 File review

 Global Id:
 T0605902561

 Action Type:
 ENFORCEMENT

 Date:
 04/21/2011

 Action:
 File review

 Global Id:
 T0605902561

 Action Type:
 ENFORCEMENT

 Date:
 09/03/2009

 Action:
 File review

 Global Id:
 T0605902561

 Action Type:
 ENFORCEMENT

 Date:
 10/21/2009

 Action:
 File review

 Global Id:
 T0605902561

 Action Type:
 ENFORCEMENT

 Date:
 10/04/2011

 Action:
 File review

Global Id: T0605902561

Distance (ft.)Site Database(s) EPA ID Number

TOSCO/76 PRODUCTS STATION (Continued)

S100231061

EDR ID Number

Action Type: ENFORCEMENT Date: 11/03/2011 Action: File review

 Global Id:
 T0605902561

 Action Type:
 ENFORCEMENT

 Date:
 09/21/2011

 Action:
 Staff Letter

 Global Id:
 T0605902561

 Action Type:
 ENFORCEMENT

 Date:
 04/15/2011

Action: Site Visit / Inspection / Sampling

 Global Id:
 T0605902561

 Action Type:
 Other

 Date:
 01/01/1950

 Action:
 Leak Discovery

 Global Id:
 T0605902561

 Action Type:
 ENFORCEMENT

 Date:
 06/17/2010

 Action:
 File review

 Global Id:
 T0605902561

 Action Type:
 ENFORCEMENT

 Date:
 05/20/2010

 Action:
 File review

 Global Id:
 T0605902561

 Action Type:
 ENFORCEMENT

 Date:
 05/26/2011

 Action:
 File review

 Global Id:
 T0605902561

 Action Type:
 Other

 Date:
 01/01/1950

 Action:
 Leak Reported

 Global Id:
 T0605902561

 Action Type:
 ENFORCEMENT

 Date:
 10/07/2009

 Action:
 File review

 Global Id:
 T0605902561

 Action Type:
 ENFORCEMENT

 Date:
 10/28/2010

 Action:
 File review

 Global Id:
 T0605902561

 Action Type:
 ENFORCEMENT

 Date:
 10/29/2010

 Action:
 File review

Global Id: T0605902561
Action Type: ENFORCEMENT
Date: 12/21/2009

Distance (ft.)Site Database(s) EPA ID Number

TOSCO/76 PRODUCTS STATION (Continued)

S100231061

EDR ID Number

Action: File review

 Global Id:
 T0605902561

 Action Type:
 ENFORCEMENT

 Date:
 11/23/2009

 Action:
 File review

 Global Id:
 T0605902561

 Action Type:
 ENFORCEMENT

 Date:
 12/22/2009

 Action:
 File review

 Global Id:
 T0605902561

 Action Type:
 ENFORCEMENT

 Date:
 06/03/2010

 Action:
 File review

 Global Id:
 T0605902561

 Action Type:
 ENFORCEMENT

 Date:
 07/08/2010

 Action:
 Staff Letter

 Global Id:
 T0605902561

 Action Type:
 ENFORCEMENT

 Date:
 09/16/2008

 Action:
 Staff Letter

 Global Id:
 T0605902561

 Action Type:
 ENFORCEMENT

 Date:
 03/25/2010

 Action:
 Staff Letter

 Global Id:
 T0605902561

 Action Type:
 ENFORCEMENT

 Date:
 02/23/2009

 Action:
 File review

 Global Id:
 T0605902561

 Action Type:
 ENFORCEMENT

 Date:
 12/29/2008

 Action:
 File review

 Global Id:
 T0605902561

 Action Type:
 ENFORCEMENT

 Date:
 05/07/2009

 Action:
 File review

 Global Id:
 T0605902561

 Action Type:
 ENFORCEMENT

 Date:
 04/16/2010

 Action:
 Meeting

 Global Id:
 T0605902561

 Action Type:
 ENFORCEMENT

 Date:
 10/26/2011

 Action:
 Meeting

Map ID Direction Distance

Distance (ft.)Site Database(s) EPA ID Number

TOSCO/76 PRODUCTS STATION (Continued)

S100231061

EDR ID Number

 Global Id:
 T0605902561

 Action Type:
 ENFORCEMENT

 Date:
 05/12/2011

Action: Site Visit / Inspection / Sampling

 Global Id:
 T0605902561

 Action Type:
 ENFORCEMENT

 Date:
 05/26/2011

 Action:
 Staff Letter

 Global Id:
 T0605902561

 Action Type:
 ENFORCEMENT

 Date:
 07/01/2009

 Action:
 Staff Letter

 Global Id:
 T0605902561

 Action Type:
 ENFORCEMENT

 Date:
 07/08/2009

 Action:
 Staff Letter

 Global Id:
 T0605902561

 Action Type:
 ENFORCEMENT

 Date:
 07/15/2009

 Action:
 File review

 Global Id:
 T0605902561

 Action Type:
 ENFORCEMENT

 Date:
 05/03/2010

 Action:
 File review

 Global Id:
 T0605902561

 Action Type:
 ENFORCEMENT

 Date:
 02/10/2011

 Action:
 File review

 Global Id:
 T0605902561

 Action Type:
 ENFORCEMENT

 Date:
 05/23/2011

 Action:
 File review

 Global Id:
 T0605902561

 Action Type:
 ENFORCEMENT

 Date:
 06/07/2011

 Action:
 File review

 Global Id:
 T0605902561

 Action Type:
 ENFORCEMENT

 Date:
 05/02/2011

 Action:
 File review

 Global Id:
 T0605902561

 Action Type:
 ENFORCEMENT

 Date:
 01/20/2011

 Action:
 File review

Global Id: T0605902561
Action Type: ENFORCEMENT

Map ID Direction Distance

Distance (ft.)Site Database(s) EPA ID Number

TOSCO/76 PRODUCTS STATION (Continued)

S100231061

TC3233412.1s Page 133 of 192

EDR ID Number

Date: 05/05/2011 Action: Staff Letter

 Global Id:
 T0605902561

 Action Type:
 ENFORCEMENT

 Date:
 04/26/2011

Action: Site Visit / Inspection / Sampling

 Global Id:
 T0605902561

 Action Type:
 ENFORCEMENT

 Date:
 05/10/2011

 Action:
 File review

 Global Id:
 T0605902561

 Action Type:
 ENFORCEMENT

 Date:
 10/07/2011

 Action:
 Staff Letter

 Global Id:
 T0605902561

 Action Type:
 ENFORCEMENT

 Date:
 04/28/2011

 Action:
 File review

 Global Id:
 T0605902561

 Action Type:
 ENFORCEMENT

 Date:
 08/26/2004

 Action:
 Staff Letter

 Global Id:
 T0605902561

 Action Type:
 ENFORCEMENT

 Date:
 09/28/2005

 Action:
 Staff Letter

 Global Id:
 T0605902561

 Action Type:
 ENFORCEMENT

 Date:
 05/26/2009

 Action:
 File review

ORANGE CO. LUST:

Region: ORANGE Facility Id: 85UT125

Current Status: Certification (Case Closed)

Released Substance: Gasoline-Automotive (motor gasoline and additives), leaded & unleaded

Date Closed: 10/04/1995 Case Type: Other Ground Water

Record ID: RO0001090

Region: ORANGE Facility Id: 98UT066 Current Status: 5C

Released Substance: Gasoline-Automotive (motor gasoline and additives), leaded & unleaded

Date Closed: Not reported
Case Type: Other Ground Water
Record ID: RO0002675

Distance
Distance (ft.)Site
Database(s) EPA ID Number

TOSCO/76 PRODUCTS STATION (Continued)

S100231061

EDR ID Number

LUST REG 9:

Region:

Case Closed Status: Case Number: 9UT448 Local Case: 85UT125 Gasoline Substance: Not reported Qty Leaked: Abate Method: **EDVE** Local Agency: Orange How Found: Tank Closure How Stopped: Not reported Tank Source: Cause: Corrosion Lead Agency: Local Agency Case Type: Aquifer affected Date Found: 12/11/1985

Date Stopped: // Confirm Date: // Submit Workplan: 12/23/85 Prelim Assess: 03/05/1986 Desc Pollution: 6/14/90 Remed Plan: 04/22/1992 Remed Action: 2/1/93 Began Monitor: Not reported Release Date: 12/11/1985 Enforce Date: 7/18/91 10/6/95 Closed Date: Enforce Type: SEL Pilot Program: LOP

GW Depth: 6'

Basin Number:

Beneficial Use: Municipal groundwater use

901.28

NPDES Number: Not reported Priority: Not reported

File Dispn: File discarded, case closed Interim Remedial Actions: Yes

Cleanup and Abatement order Number: Not reported Waste Discharge Requirement Number: Not reported

HAZNET:

Year: 2001

Gepaid: CAL000046553 Contact: CHRISTOPHER Z HILL

Telephone: 7144286802 Mailing Name: Not reported Mailing Address: PO BOX 25376

Mailing City, St, Zip: SANTA ANA, CA 927995376

Gen County: Orange
TSD EPA ID: Not reported
TSD County: Los Angeles

Waste Category: Unspecified aqueous solution

Disposal Method: H01 Tons: 0.41

Facility County: Not reported

Year: 1995

Distance
Distance (ft.)Site Database(s) EPA ID Number

TOSCO/76 PRODUCTS STATION (Continued)

S100231061

EDR ID Number

Gepaid: CAL000046553

Contact: UNION OIL COMPANY OF CALIFORNI

Telephone: 7144286560
Mailing Name: Not reported
Mailing Address: PO BOX 25376

Mailing City, St, Zip: SANTA ANA, CA 927995376

Gen County: Orange
TSD EPA ID: CAD028409019
TSD County: Los Angeles

Waste Category: Unspecified organic liquid mixture

Disposal Method: H01
Tons: .2085
Facility County: Orange

Year: 1995

Gepaid: CAL000046553

Contact: UNION OIL COMPANY OF CALIFORNI

Telephone: 7144286560
Mailing Name: Not reported
Mailing Address: PO BOX 25376

Mailing City, St, Zip: SANTA ANA, CA 927995376

Gen County: Orange

TSD EPA ID: CAD028409019
TSD County: Los Angeles
Waste Category: Other organic solids

Disposal Method: H01
Tons: .0350
Facility County: Orange

Year: 1993

Gepaid: CAL000046553

Contact: UNION OIL COMPANY OF CALIFORNI

Telephone: 7144286560
Mailing Name: Not reported
Mailing Address: PO BOX 25376

Mailing City, St, Zip: SANTA ANA, CA 927995376

Gen County: Orange
TSD EPA ID: CAD099452708
TSD County: Los Angeles

Waste Category: Aqueous solution with total organic residues less than 10 percent

Disposal Method: R01
Tons: .3127
Facility County: Orange

7 CIRCLE K STORES INC STATION #5676 27164 ORTEGA HWY SAN JUAN CAPISTRANO, CA 92675

CA LUST S103472038 CA HAZNET N/A

LUST REG 9:

Region: 9

Status: Preliminary site assessment workplan submitted

Case Number: 9UT3719
Local Case: 98UT66
Substance: Gasoline
Qty Leaked: Not reported
Abate Method: Not reported
Local Agency: Orange
How Found: Other Means

Map ID
Direction
EDR ID Number
Distance

Distance (ft.)Site Database(s) EPA ID Number

CIRCLE K STORES INC STATION #5676 (Continued)

S103472038

How Stopped: Not reported
Source: Unknown
Cause: Unknown
Lead Agency: Local Agency
Case Type: Soil only
Date Found: 07/15/1998

Date Stopped: / /
Confirm Date: / /
Submit Workplan: 9/15/98
Prelim Assess: / /

Desc Pollution: Not reported

Remed Plan: / /

Remed Action: Not reported Began Monitor: Not reported 09/15/1998 Release Date: Enforce Date: Not reported Closed Date: Not reported Enforce Type: Not reported Pilot Program: LOP Basin Number: 901.28 GW Depth: Not reported Beneficial Use: MUNBU NPDES Number: Not reported

Priority: 2A

File Dispn: Administratively opened on database, however no file physically exists

Interim Remedial Actions:

Cleanup and Abatement order Number:

Waste Discharge Requirement Number:

Not reported

Not reported

HAZNET:

Year: 2009

Gepaid: CAL000276954

Contact: DANELLE EICHHORST

Telephone: 2812933723 Mailing Name: Not reported

Mailing Address: 600 N DAIRY ASHFORD -US MARKETING -

Mailing City, St, Zip: HOUSTON, TX 77079

Gen County: Orange
TSD EPA ID: CAD982444481
TSD County: San Bernardino
Waste Category: Other organic solids

Disposal Method: STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY

(H010-H129) OR (H131-H135)

Tons: 3.9 Facility County: Orange

Year: 2009

Gepaid: CAL000276954
Contact: DANELLE EICHHORST

Telephone: 2812933723 Mailing Name: Not reported

Mailing Address: 600 N DAIRY ASHFORD -US MARKETING -

Mailing City, St, Zip: HOUSTON, TX 77079

Gen County: Orange
TSD EPA ID: CAD982444481
TSD County: San Bernardino

Waste Category: Aqueous solution with total organic residues less than 10 percent

Distance (ft.)Site

Distance

CIRCLE K STORES INC STATION #5676 (Continued)

S103472038

Database(s)

EDR ID Number

EPA ID Number

Disposal Method: STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY

(H010-H129) OR (H131-H135)

Tons: 0.231 Facility County: Orange

Year: 2008

Gepaid: CAL000276954
Contact: DANELLE EICHHORST

Telephone: 2812933723 Mailing Name: Not reported

Mailing Address: 600 N DAIRY ASHFORD -US MARKETING -

Mailing City, St, Zip: HOUSTON, TX 77079

Gen County: Orange
TSD EPA ID: CAD982444481
TSD County: San Bernardino
Waste Category: Other organic solids
Disposal Method: OTHER TREATMENT

Tons: 0.05 Facility County: Orange

Year: 2007

Gepaid: CAL000276954

Contact: DANELLE EICHHORST

Telephone: 2812933723 Mailing Name: Not reported

Mailing Address: 600 N DAIRY ASHFORD -US MARKETING -

Mailing City, St, Zip: HOUSTON, TX 77079

Gen County: Orange
TSD EPA ID: CAD982444481
TSD County: San Bernardino

Waste Category: Aqueous solution with total organic residues less than 10 percent

Disposal Method: STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY

(H010-H129) OR (H131-H135)

Tons: 0.1 Facility County: Orange

Year: 2005

Gepaid: CAL000169292 Contact: HAZMAT SPECIALIST

Telephone: 6027284180
Mailing Name: Not reported
Mailing Address: PO BOX 52085

Mailing City, St, Zip: PHOENIX, AZ 850722085

Gen County: Orange
TSD EPA ID: CAD980884183
TSD County: Sacramento

Waste Category: Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)

Disposal Method: H01
Tons: 0.08
Excility County: Not re-

Facility County: Not reported

<u>Click this hyperlink</u> while viewing on your computer to access 1 additional CA_HAZNET: record(s) in the EDR Site Report.

Map ID Direction Distance Distance (ft.)Site

Direction EDR ID Number

7 SHELL SERVICE STATION 27101 ORTEGA SAN JUAN CAPISTRANO, CA 92675 CA HIST CORTESE S102437361
CA LUST N/A
CA ENF
CA HAZNET

Database(s)

EPA ID Number

CORTESE:

Region: CORTESE
Facility County Code: 30
Reg By: LTNKA
Reg Id: 9UT490

LUST:

 Region:
 STATE

 Global Id:
 T0605902592

 Latitude:
 33.502976512

 Longitude:
 -117.657741

 Case Type:
 LUST Cleanup Site

 Status:
 Completed - Case Closed

Status Date: 06/12/2006

Lead Agency: ORANGE COUNTY LOP

Case Worker: SK

Local Agency: ORANGE COUNTY LOP

RB Case Number: 9UT490
LOC Case Number: 86UT062
File Location: Local Agency

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

Potential Contaminants of Concern: Gasoline Site History: Not reported

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

LUST:

Global Id: T0605902592

Contact Type: Local Agency Caseworker

Contact Name: SHYAMALA KALYANASUNDARAM

Organization Name: ORANGE COUNTY LOP
Address: 1241 E. DYER ROAD SUITE 120

City: SANTA ANA

Email: ssundaram@ochca.com

Phone Number: 7144336262

Global Id: T0605902592

Contact Type: Regional Board Caseworker

Contact Name: UNASSIGNED

Organization Name: SAN DIEGO RWQCB (REGION 9)
Address: 9174 SKY PARK COURT, SUITE 100

City: SAN DIEGO
Email: Not reported
Phone Number: Not reported

LUST:

 Global Id:
 T0605902592

 Action Type:
 Other

 Date:
 01/01/1950

 Action:
 Leak Discovery

 Global Id:
 T0605902592

 Action Type:
 REMEDIATION

 Date:
 01/01/1950

Map ID
Direction
Distance

Distance (ft.)Site Database(s) EPA ID Number

SHELL SERVICE STATION (Continued)

S102437361

EDR ID Number

Action: Vent soil

 Global Id:
 T0605902592

 Action Type:
 REMEDIATION

 Date:
 01/01/1950

 Action:
 Vent soil

 Global Id:
 T0605902592

 Action Type:
 REMEDIATION

 Date:
 01/01/1950

Action: Pump and Treat Groundwater

 Global Id:
 T0605902592

 Action Type:
 REMEDIATION

 Date:
 01/01/1950

Action: Dual Phase Extraction

 Global Id:
 T0605902592

 Action Type:
 Other

 Date:
 01/01/1950

 Action:
 Leak Reported

 Global Id:
 T0605902592

 Action Type:
 ENFORCEMENT

 Date:
 03/04/2004

 Action:
 Staff Letter

 Global Id:
 T0605902592

 Action Type:
 ENFORCEMENT

 Date:
 05/26/2005

 Action:
 Staff Letter

 Global Id:
 T0605902592

 Action Type:
 ENFORCEMENT

 Date:
 06/12/2006

Action: Closure/No Further Action Letter

 Global Id:
 T0605902592

 Action Type:
 ENFORCEMENT

 Date:
 01/03/2006

 Action:
 Staff Letter

ORANGE CO. LUST:

Region: ORANGE Facility Id: 86UT062

Current Status: Certification (Case Closed)

Released Substance: Gasoline-Automotive (motor gasoline and additives), leaded & unleaded

Date Closed: 06/12/2006 Case Type: Other Ground Water

Record ID: RO0002310

LUST REG 9:

Region:

Status: Remedial action (cleanup) Underway

Case Number: 9UT490

Distance (ft.)Site Database(s) EPA ID Number

SHELL SERVICE STATION (Continued)

S102437361

EDR ID Number

Local Case: 86UT62 Substance: Gasoline Qty Leaked: Not reported **FPEDVE** Abate Method: Local Agency: Orange How Found: Tank Closure How Stopped: New Tank Source: Tank Overfill Cause: Lead Agency: Local Agency Case Type: Aquifer affected 05/01/1986 Date Found: 05/01/1986 Date Stopped: Confirm Date:

Submit Workplan: Not reported Prelim Assess: 03/11/1987 Desc Pollution: Not reported 09/18/1987 Remed Plan: Remed Action: 1/29/93 Began Monitor: Not reported Release Date: 05/23/1986 Enforce Date: 8/18/87 Closed Date: Not reported

Enforce Type: Cleanup and Abatement Orders

Pilot Program: LOP
Basin Number: 901.28
GW Depth: 35'

Beneficial Use: Municipal groundwater use

NPDES Number: Not reported Priority: Not reported Not reported Not reported

Interim Remedial Actions:

Cleanup and Abatement order Number:

Waste Discharge Requirement Number:

Not reported

ENF:

Region: 9 Facility Id: 256716

Agency Name: Shell Oil Company - Anaheim

Place Type: Facility
Place Subtype: Not reported
Facility Type: All other facilities

Agency Type: Privately-Owned Business

Of Agencies:

Place Latitude: Not reported Place Longitude: Not reported SIC Code 1: 5541

SIC Desc 1: Gasoline Service Stations

SIC Code 2: Not reported SIC Desc 2: Not reported SIC Code 3: Not reported SIC Desc 3: Not reported NAICS Code 1: Not reported NAICS Desc 1: Not reported NAICS Code 2: Not reported NAICS Desc 2: Not reported NAICS Code 3: Not reported

Distance (ft.)Site Database(s) EPA ID Number

SHELL SERVICE STATION (Continued)

S102437361

EDR ID Number

NAICS Desc 3: Not reported # Of Places: Source Of Facility: Reg Meas Design Flow: Not reported Threat To Water Quality: Not reported Not reported Complexity: Pretreatment: Not reported Facility Waste Type: Not reported Facility Waste Type 2: Not reported Facility Waste Type 3: Not reported Facility Waste Type 4: Not reported

Program: TANKS # Of Programs: 1

 WDID:
 9 000209N87

 Reg Measure Id:
 160981

 Reg Measure Type:
 Unregulated

Region: 9

Order #: Not reported Npdes# CA#: Not reported Major-Minor: Not reported Npdes Type: Not reported Reclamation: Not reported Dredge Fill Fee: Not reported 301H: Not reported Application Fee Amt Received: Not reported Status: Historical Status Date: 06/17/2005 Effective Date: Not reported Expiration/Review Date: Not reported Not reported Termination Date: Not reported WDR Review - Amend: WDR Review - Revise/Renew: Not reported WDR Review - Rescind: Not reported WDR Review - No Action Required: Not reported Not reported WDR Review - Pending: WDR Review - Planned: Not reported

Status Enrollee: N

Individual/General:

Fee Code:

Direction/Voice:

Enforcement Id(EID):

Region:

9

Individual/General:

Not reported
Passive
Passive
220635

Passive
1707040

Order / Resolution Number: LT870818

Enforcement Action Type: Clean-up and Abatement Order

Effective Date: 08/18/1987
Adoption/Issuance Date: Not reported
Achieve Date: 5/9/1996
Termination Date: Not reported
ACL Issuance Date: Not reported
EPL Issuance Date: Not reported
Status: Historical

Title: Enforcement - 9 000209N87

Description: UNKNOWN
Program: TANKS
Latest Milestone Completion Date: Not reported

Of Programs1: 1
Total Assessment Amount: 0

Distance (ft.)Site Database(s) EPA ID Number

SHELL SERVICE STATION (Continued)

S102437361

EDR ID Number

Initial Assessed Amount:

Diability \$ Amount:

Project \$ Amount:

Liability \$ Paid:

Project \$ Completed:

Total \$ Paid/Completed Amount:

0

Region: 9 Facility Id: 256716

Agency Name: Shell Oil Company - Anaheim

Place Type: Facility
Place Subtype: Not reported
Facility Type: All other facilities

Agency Type: Privately-Owned Business

Of Agencies:

Place Latitude: Not reported
Place Longitude: Not reported
SIC Code 1: 5541

SIC Desc 1: Gasoline Service Stations

SIC Code 2: Not reported SIC Desc 2: Not reported SIC Code 3: Not reported SIC Desc 3: Not reported NAICS Code 1: Not reported NAICS Desc 1: Not reported NAICS Code 2: Not reported NAICS Desc 2: Not reported NAICS Code 3: Not reported NAICS Desc 3: Not reported # Of Places:

Source Of Facility: Reg Meas Design Flow: Not reported Threat To Water Quality: Not reported Complexity: Not reported Not reported Pretreatment: Not reported Facility Waste Type: Facility Waste Type 2: Not reported Facility Waste Type 3: Not reported Facility Waste Type 4: Not reported TANKS Program:

 WDID:
 9 000209N87

 Reg Measure Id:
 160981

 Reg Measure Type:
 Unregulated

Region: 9

Of Programs:

Order #: Not reported Npdes# CA#: Not reported Major-Minor: Not reported Npdes Type: Not reported Reclamation: Not reported Not reported Dredge Fill Fee: 301H: Not reported Application Fee Amt Received: Not reported

Application Fee Amt Received:
Status:
Status Date:
Effective Date:
Not reported
Historical
06/17/2005
Not reported
Not reported
Expiration/Review Date:
Not reported

Distance
Distance (ft.)Site
Database(s) EPA ID Number

SHELL SERVICE STATION (Continued)

S102437361

EDR ID Number

Termination Date:

WDR Review - Amend:

WDR Review - Revise/Renew:

WDR Review - Rescind:

WDR Review - No Action Required:

WDR Review - Pending:

WDR Review - Planned:

Not reported

Not reported

Not reported

Status Enrollee: N

Individual/General:

Fee Code:

Direction/Voice:

Enforcement Id(EID):

Region:

Order / Resolution Number:

Not reported
Passive
220341

99-043

Enforcement Action Type: Clean-up and Abatement Order

Effective Date: 06/13/1996
Adoption/Issuance Date: Not reported
Achieve Date: 6/13/1996
Termination Date: Not reported
ACL Issuance Date: Not reported
EPL Issuance Date: Not reported
Status: Historical

Title: Enforcement - 9 000209N87

Description: UNKNOWN
Program: TANKS
Latest Milestone Completion Date: Not reported

Of Programs1: 1
Total Assessment Amount: 0
Initial Assessed Amount: 0
Liability \$ Amount: 0
Project \$ Amount: 0
Liability \$ Paid: 0
Project \$ Completed: 0
Total \$ Paid/Completed Amount: 0

HAZNET:

Year: 2010

Gepaid: CAR000104190

Contact: J. Traylor/ENV REPORTING ANALYST

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

Mailing City, St, Zip: HOUSTON, TX 772530000

Gen County: Not reported
TSD EPA ID: CAT000646117
TSD County: Not reported

Waste Category: Unspecified sludge waste

Disposal Method: LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL (TO

INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)

Tons: 0.22935 Facility County: Orange

Year: 2010

Gepaid: CAR000104190

Contact: J. Traylor/ENV REPORTING ANALYST

Telephone: 7132416992 Mailing Name: Not reported

Map ID Direction Distance

EDR ID Number

Distance (ft.)Site Database(s) **EPA ID Number**

SHELL SERVICE STATION (Continued)

S102437361

Mailing Address: PO Box 3127

HOUSTON, TX 772530000 Mailing City, St, Zip:

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

Waste Category: Unspecified organic liquid mixture

Disposal Method: STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY

(H010-H129) OR (H131-H135)

0.017 Tons: Facility County: Orange

7 LOS CERRITOS RANCH 31642 AVENIDA LOS CERRITOS SAN JUAN CAPISTRANO, CA 92675 CA LUST \$105034725

N/A

7 **ROMARCO REALTY CORP** 31642 AVE LOS CERRITOS CA LUST \$102436009 N/A

SAN JUAN CAPISTRANO, CA 92673

LUST:

Region: STATE Global Id: T0605902460 Latitude: 33.50354 Longitude: -117.656912 LUST Cleanup Site Case Type: Status: Completed - Case Closed

Status Date: 09/19/1994

Lead Agency: ORANGE COUNTY LOP Case Worker: SK Local Agency: ORANGE COUNTY LOP

RB Case Number: 9UT2116 LOC Case Number: 92UT041 File Location: Local Agency

Potential Media Affect: Soil

Potential Contaminants of Concern: Diesel, Gasoline Site History: Not reported

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

LUST:

Global Id: T0605902460

Contact Type: Local Agency Caseworker

Contact Name: SHYAMALA KALYANASUNDARAM

Organization Name: ORANGE COUNTY LOP

Address: 1241 E. DYER ROAD SUITE 120

City: SANTA ANA

Email: ssundaram@ochca.com

Phone Number: 7144336262

LUST:

Global Id: T0605902460 Action Type: Other 01/01/1950 Date: Action: Leak Discovery

Distance (ft.)Site Database(s) EPA ID Number

ROMARCO REALTY CORP (Continued)

S102436009

EDR ID Number

 Global Id:
 T0605902460

 Action Type:
 Other

 Date:
 01/01/1950

 Action:
 Leak Reported

ORANGE CO. LUST:

Region: ORANGE Facility Id: 92UT041

Current Status: Certification (Case Closed)

Released Substance: Diesel fuel oil and additives, Nos.1-D, 2-D, 2-4

Date Closed: 09/19/1994
Case Type: Soil Only
Record ID: RO0001925

Region: ORANGE Facility Id: 92UT041 Current Status: Not reported

Released Substance: Gasoline-Automotive (motor gasoline and additives), leaded & unleaded

Date Closed: 09/19/1994
Case Type: Not reported
Record ID: RO0001925

7 LOS CERRITOS RANCH
31642 AVENIDA LOS CERRITOS
SAN JUAN CAPISTRANO, CA 92675

CA HIST CORTESE U001577812 CA HIST UST N/A

CORTESE:

Region: CORTESE
Facility County Code: 30
Reg By: LTNKA
Reg Id: 9UT2116

HIST UST:

Region: STATE
Facility ID: 00000037673
Facility Type: Other
Other Type: FARM
Total Tanks: 0006

Contact Name: RAY HERNANDEZ Telephone: 7144931627

Owner Name: ROBERT B. HONEYMAN

Owner Address: 31642 AVENIDA LOS CERRITOS
Owner City,St,Zip: SAN JUAN CAPISTRANO, CA 92675

Tank Num: 001 Container Num: 1 Year Installed: 1945 Tank Capacity: 00060000 Tank Used for: Not reported Type of Fuel: Not reported Tank Construction: Not reported Leak Detection: Visual

Tank Num: 002 Container Num: 2 Year Installed: 1975

Virection EDR ID Number

LOS CERRITOS RANCH (Continued)

EPA ID Number

U001577812

Database(s)

Tank Capacity: 00003000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: Not reported
Leak Detection: Visual

Tank Num: 003
Container Num: 3
Year Installed: 1975
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: Not reported

Leak Detection: Visual, Stock Inventor

Tank Num: 004 Container Num: 4

Year Installed: Not reported
Tank Capacity: 00000000
Tank Used for: Not reported
Type of Fuel: Not reported
Tank Construction: Not reported
Leak Detection: Not reported

Tank Num: 005
Container Num: 5
Year Installed: 1975
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Tank Construction: Not reported

Leak Detection: Visual, Stock Inventor

Tank Num: 006
Container Num: 6
Year Installed: 1975
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Tank Construction: Not reported

Leak Detection: Visual, Stock Inventor

8 SAN JUAN ELEMENTARY SCHOOL 31642 EL CAMINO REAL SAN JUAN CAPISTRANO, CA 92675 CA SCH S105088327 CA HAZNET N/A CA ENVIROSTOR

SCH:

Facility ID: 60000050

Site Type: School Investigation

Site Type Detail: School

Site Mgmt. Req.: NONE SPECIFIED

Acres: 8
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP

Lead Agency Description: DTSC - Site Mitigation And Brownfield Reuse Program

Project Manager: Not reported

vistance

SAN JUAN ELEMENTARY SCHOOL (Continued)

S105088327

Database(s)

EDR ID Number

EPA ID Number

Supervisor: * Rafat Abbasi

Division Branch: Southern California Schools & Brownfields Outreach

 Site Code:
 404514

 Assembly:
 73

 Senate:
 38

Special Program Status: Not reported

Status: Inactive - Needs Evaluation

Status Date: 01/03/2006

Restricted Use: NO

Funding: School District
Latitude: 33.5039
Longitude: -117.6615
APN: NONE SPECIFIED

Past Use: * EDUCATIONAL SERVICES, AGRICULTURAL - ORCHARD, SCHOOL - ELEMENTARY

Potential COC: 30001, 30004, 30006, 30007, 30008, 30013

Confirmed COC: 30001-NO,30004-NO,30006-NO,30007-NO,30008-NO,30013-NO

Potential Description: SOIL

Alias Name: CAPISTRANO USD-SAN JUAN ELEMENTARY SCL

 Alias Type:
 Alternate Name

 Alias Name:
 110021641829

 Alias Type:
 EPA (FRS #)

 Alias Name:
 404514

Alias Type: Project Code (Site Code)

Alias Name: 60000050

Alias Type: Envirostor ID Number

Completed Info:

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

Completed Document Type: Cost Recovery Closeout Memo

Completed Date: 12/27/2005 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 01/15/2004
Comments: Not reported

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

HAZNET:

Year: 2000

Gepaid: CAC002332409

Contact: CAPISTRANO UNIFIED SCHOOL DIST

Telephone: 9494897276 Mailing Name: Not reported

Mailing Address: 32972 CALLE PERFECTO

Mailing City, St, Zip: SAN JUAN CAPISTRANO, CA 926750000

irection EDR ID Number

Database(s) EPA ID Number

S105088327

SAN JUAN ELEMENTARY SCHOOL (Continued)

Gen County: Orange
TSD EPA ID: AZC950823111

TSD County: 99

Waste Category: Asbestos containing waste

Disposal Method: Not reported Tons: .8428 Facility County: Orange

ENVIROSTOR:

Site Type: School Investigation

Site Type Detailed: School
Acres: 8
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: * Rafat Abbasi

Division Branch: Southern California Schools & Brownfields Outreach

 Facility ID:
 60000050

 Site Code:
 404514

 Assembly:
 73

 Senate:
 38

Special Program: Not reported

Status: Inactive - Needs Evaluation

Status Date: 01/03/2006

Restricted Use: NO

Site Mgmt. Req.: NONE SPECIFIED Funding: School District Latitude: 33.5039 Longitude: -117.6615

APN: NONE SPECIFIED

Past Use: * EDUCATIONAL SERVICES, AGRICULTURAL - ORCHARD, SCHOOL - ELEMENTARY

Potential COC: 30001, 30004, 30006, 30007, 30008, 30013

Confirmed COC: 30001-NO,30004-NO,30006-NO,30007-NO,30008-NO,30013-NO

Potential Description: SOIL

Alias Name: CAPISTRANO USD-SAN JUAN ELEMENTARY SCL

Alias Type: Alternate Name
Alias Name: 110021641829
Alias Type: EPA (FRS #)
Alias Name: 404514

Alias Type: Project Code (Site Code)

Alias Name: 60000050

Alias Type: Envirostor ID Number

Completed Info:

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

Completed Document Type: Cost Recovery Closeout Memo

Completed Date: 12/27/2005 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 01/15/2004
Comments: Not reported

rection EDR ID Number

SAN JUAN ELEMENTARY SCHOOL (Continued)

EPA ID Number

S105088327

Database(s)

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

9 FORSTER CANYON LANDFILL LA NOVIA & SAN JUAN CREEK RD. SAN JUAN CAPISTRANO, CA

SWF/LF (SWIS):

Region: STATE Facility ID: 30-AB-0366

Lat/Long: 33.5013500 / -117.64807 Owner Name: Advanced Group 99-S-J

Owner Telephone: 7145571998
Owner Address: Not reported
Owner Address2: 22974 El Toro Road
Owner City,St,Zip: Lake Forest, CA 92630
Operator: OC Waste and Recycling

Operator Phone: 7148344000
Operator Address: Not reported

Operator Address2: 300 N Flower Street, Suite 400

Operator City, St, Zip: Santa Ana, CA 92703

Operator's Status: Closed
Permit Date: Not reported
Permit Status: Not reported

Permitted Acreage: 0

Activity: Solid Waste Disposal Site

Pre-regulations Regulation Status: Residential Landuse Name: GIS Source: **GPS** Category: Disposal Unit Number: 01 Inspection Frequency: Quarterly Not reported Accepted Waste: Closure Date: 01/01/1980 Closure Type: Actual Disposal Acreage:

SWIS Num: 30-AB-0366
Waste Discharge Requirement Num: Not reported
Program Type: Not reported

Permitted Throughput with Units: 0

Actual Throughput with Units: Not reported

Permitted Capacity with Units: 0 Remaining Capacity: 0

Remaining Capacity with Units: Not reported

CA SWF/LF S102361458 N/A Map ID Direction **EDR ID Number** Distance

Distance (ft.)Site Database(s) **EPA ID Number**

9 **FORSTER CANYON LANDFILL STN 17 FORSTER CANYON ROAD** SAN JUAN CAPISTRANO, CA, CA

CA WMUDS/SWAT S103442727 N/A

WMUDS/SWAT:

Edit Date: Not reported

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.

Primary Waste: Solid Wastes

Primary Waste Type: Nonhazardous Solid Wastes/Influent or Solid Wastes that contain

> nonhazardous putrescible and non putrescible solid, semisolid, and liquid wastes (E.G., garbage, trash, refuse, paper, demolition and construction wastes, manure, vegetable or animal solid and semisolid

waste).

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: Private

Agency Name: CAPISTRANO ASCOT DEVELOPMENT Agency Department: INTEGRATED WASTE MANAGEMENT

Agency Address: 55 WEST MONROE STE 1500 Agency City, St, Zip: **CHICAGO** ,IL 60603 Agency Contact: MR. MICHAEL F. SEXTON

Agency Telephone: 3123725600

Land Owner Name: SAN JUAN CREEK ASSOCIATES Land Owner Address: 2300 MICHALSON, SUITE 800

Land Owner City, St, Zip: **IRVINE, CA 92714** MR. RAY POULTER Land Owner Contact:

Land Owner Phone: Not reported

Region:

Facility Type: Solid Waste Site-Class III - Landfills for non hazardous solid wastes.

Facility Description: Not reported Facility Telephone: Not reported SWAT Facility Name: Not reported Primary SIC: 9511 Secondary SIC: Not reported

Not reported Comments: Last Facility Editors: Not reported Waste Discharge System: True

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: **COUNTY OF ORANGE**

Threat to Water Quality: Moderate Threat to Water Quality. A violation could have a major

adverse impact on receiving biota, can cause aesthetic impairment to a significant human population, or render unusable a potential domestic or municipal water supply. Awsthetic impairment would include nuisance

from a waste treatment facility.

ection EDR ID Number

Database(s) EPA ID Number

S103442727

FORSTER CANYON LANDFILL STN 17 (Continued)

Sub Chapter 15: True
Regional Board Project Officer: AMM
Number of WMUDS at Facility: 1

Section Range: Not reported RCRA Facility: Not reported

Waste Discharge Requirements:

Self-Monitoring Rept. Frequency: Not reported Waste Discharge System ID: 9 000036N90 Solid Waste Information ID: Not reported

9 SAN JUAN CAPISTRANO LANDFILL NEAR SAN JUAN CREEK 300' N SAN JUAN CAPISTRANO, CA CA WMUDS/SWAT S103442733 N/A

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:
Municipal Solid Waste:
Superorder:
Open To Public:
Waste List:
Agency Type:
Not reported
False
False
False
Not reported

Agency Name: ORANGE, COUNTY OF

Agency Department: SOLID WASTE MANAGEMENT
Agency Address: 1300 SOUTH GRAND AVENUE

Agency City,St,Zip: SANTA ANA 92705

Agency Contact: FRANK BOWERMAN, DIRECTOR

Agency Telephone: Not reported Land Owner Name: UNKNOWN Land Owner Address: Not reported

Land Owner City,St,Zip: CA

Land Owner Contact: Not reported Land Owner Phone: Not reported

Region: 9

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: ORANGE, COUNTY OF

Threat to Water Quality: Not reported Sub Chapter 15: False

Map ID Direction Distance Distance (ft.)Site

Direction EDR ID Number
Distance

SAN JUAN CAPISTRANO LANDFILL (Continued)

S103442733

EPA ID Number

Regional Board Project Officer: MA
Number of WMUDS at Facility: 1

Section Range:
RCRA Facility:
Waste Discharge Requirements:
Self-Monitoring Rept. Frequency:
Waste Discharge System ID:
Solid Waste Information ID:
Not reported
Not reported
Not reported

10 SOLAG DISPOSAL 31731 PASEO ADELANTO SAN JUAN CAPISTRA, CA 92675 CA HIST CORTESE \$104241827 CA VCP N/A CA ENVIROSTOR

Database(s)

CORTESE:

Region: CORTESE
Facility County Code: 30
Reg By: LTNKA
Reg Id: 9UT3568

VCP:

Facility ID: 30990002
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED

Acres: 1.83
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP

Lead Agency: NONE SPECIFIED Lead Agency Description: Not reported

Project Manager: JOHNSON ABRAHAM Supervisor: Emad Yemut

Division Branch: Cleanup Cypress
Site Code: 400786
Assembly: 73
Senate: 38

Special Programs Code: Voluntary Cleanup Program

Status: No Further Action Status Date: 05/02/2001

Restricted Use: NO

Funding: Responsible Party
Lat/Long: 33.49715 / -117.6784
APN: NONE SPECIFIED

Past Use: FUEL - VEHICLE STORAGE/ REFUELING, JUNKYARD

Potential COC: 30001, 30005, 30013, 30019, 30080

Confirmed COC: 30019-NO,30080-NO,30001-NO,30005-NO,30013

Potential Description: OTH, SOIL
Alias Name: SOLAG DISPOSAL SITE

Alias Type: Alternate Name
Alias Name: 110033606060
Alias Type: EPA (FRS #)
Alias Name: 400786

Alias Type: Project Code (Site Code)

Alias Name: 30990002

Alias Type: Envirostor ID Number

Completed Info:

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

Map ID Direction Distance

Distance (ft.)Site Database(s) EPA ID Number

SOLAG DISPOSAL (Continued)

S104241827

EDR ID Number

Completed Document Type: Volument Ty

Voluntary Cleanup Agreement

Completed Date: 01/13/2000

Comments: DTSC entered into a Voluntary Cleanup Agreement with Solag Disposal for the review and comment on the results of previous investigations

that were conducted without DTSC oversight.

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

Completed Document Type: Preliminary Endangerment Assessment Report

Completed Date: 05/02/2001

Comments: The PEA Report was approved. DTSC recommended that the monitoring

wells constructed on-site should be properly abandoned.

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

Completed Document Type: Preliminary Endangerment Assessment Workplan

Completed Date: 09/29/2000 Comments: Not reported

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

ENVIROSTOR:

Site Type: Voluntary Cleanup Site Type Detailed: Voluntary Cleanup

Acres: 1.83
NPL: NO
Regulatory Agencies: SMBRP

Lead Agency: NONE SPECIFIED
Program Manager: JOHNSON ABRAHAM

Supervisor: Emad Yemut
Division Branch: Cleanup Cypress
Facility ID: 30990002
Site Code: 400786
Assembly: 73
Senate: 38

Special Program: Voluntary Cleanup Program Status: No Further Action

Status Date: 05/02/2001

Restricted Use: NO

Site Mgmt. Req.: NONE SPECIFIED Funding: Responsible Party Latitude: 33.49715 Longitude: -117.6784

APN: NONE SPECIFIED

Past Use: FUEL - VEHICLE STORAGE/ REFUELING, JUNKYARD

Potential COC: 30001, 30005, 30013, 30019, 30080

Confirmed COC: 30019-NO,30080-NO,30001-NO,30005-NO,30013

Potential Description: OTH, SOIL

Alias Name: SOLAG DISPOSAL SITE

Distance (ft.)Site Database(s) EPA ID Number

SOLAG DISPOSAL (Continued)

S104241827

EDR ID Number

 Alias Type:
 Alternate Name

 Alias Name:
 110033606060

 Alias Type:
 EPA (FRS #)

 Alias Name:
 400786

Alias Type: Project Code (Site Code)

Alias Name: 30990002

Alias Type: Envirostor ID Number

Completed Info:

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

Completed Document Type: Voluntary Cleanup Agreement

Completed Date: 01/13/2000

Comments: DTSC entered into a Voluntary Cleanup Agreement with Solag Disposal for the review and comment on the results of previous investigations

that were conducted without DTSC oversight.

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

Completed Document Type: Preliminary Endangerment Assessment Report

Completed Date: 05/02/2001

Comments: The PEA Report was approved. DTSC recommended that the monitoring

wells constructed on-site should be properly abandoned.

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

Completed Document Type: Preliminary Endangerment Assessment Workplan

Completed Date: 09/29/2000 Comments: Not reported

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

11 IMPACT BEARING 1291 PUERTO DEL SOL SAN CLEMENTE, CA 92673 RCRA-SQG 1007264049 CA HAZNET CAR000152074

RCRA-SQG:

Date form received by agency: 03/15/2004

Facility name: IMPACT BEARING
Facility address: 1291 PUERTO DEL SOL
SAN CLEMENTE, CA 92673

EPA ID: CAR000152074
Contact: RICHARD D KAY
Contact address: 1291 PUERTO DEL SOL
SAN CLEMENTE, CA 92673

Contact country: US

Contact telephone: 949-361-5356

Contact email: RICHARDKAY@SBCGLOBAL.NET

EPA Region: 09

Classification: Small Small Quantity Generator

ection EDR ID Number

IMPACT BEARING (Continued)

1007264049

EPA ID Number

Database(s)

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: SANDY WHITE
Owner/operator address: Not reported
Not reported
Owner/operator country: US

Owner/operator telephone: Not reported Legal status: Private Owner/Operator Type: Operator Owner/Op start date: 03/02/2004 Owner/Op end date: Not reported

Owner/operator name: RICHARD KAY

Owner/operator address: 1291 PUERTO DEL SOL

SAN CLEMENTE, CA 92673

Owner/operator country: US

Owner/operator telephone: Not reported Legal status: Private Owner/Operator Type: Owner Owner/Op start date: 03/02/2004 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: Nο Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: Nο

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.

Violation Status: No violations found

Map ID Direction Distance

Distance (ft.)Site Database(s) EPA ID Number

IMPACT BEARING (Continued)

1007264049

EDR ID Number

HAZNET:

Year: 2010

Gepaid: CAR000152074
Contact: RICHARD D KAY
Telephone: 9494882922
Mailing Name: Not reported

Mailing Address: 1291 PUERTA DEL SOL

Mailing City, St, Zip: SAN CLEMENTE, CA 926736310

Gen County: Not reported
TSD EPA ID: CAD008364432
TSD County: Not reported
Waste Category: Not reported

Disposal Method: FUEL BLENDING PRIOR TO ENERGY RECOVERY AT ANOTHER SITE

Tons: 0.45036 Facility County: Orange

Year: 2010

Gepaid: CAR000152074
Contact: RICHARD D KAY
Telephone: 9494882922
Mailing Name: Not reported

Mailing Address: 1291 PUERTA DEL SOL
Mailing City,St,Zip: SAN CLEMENTE, CA 926736310

Gen County: Not reported
TSD EPA ID: CAD008364432
TSD County: Not reported
Waste Category: Not reported

Disposal Method: FUEL BLENDING PRIOR TO ENERGY RECOVERY AT ANOTHER SITE

Tons: 0.68805 Facility County: Orange

Year: 2010

Gepaid: CAR000152074
Contact: RICHARD D KAY
Telephone: 9494882922
Mailing Name: Not reported

Mailing Address: 1291 PUERTA DEL SOL
Mailing City,St,Zip: SAN CLEMENTE, CA 926736310

Gen County: Not reported
TSD EPA ID: CAD008364432
TSD County: Not reported
Waste Category: Not reported

Disposal Method: FUEL BLENDING PRIOR TO ENERGY RECOVERY AT ANOTHER SITE

Tons: 0.68805 Facility County: Orange

Year: 2009

Gepaid: CAR000152074
Contact: RICHARD D KAY
Telephone: 9493615356
Mailing Name: Not reported

Mailing Address: 1291 PUERTA DEL SOL
Mailing City,St,Zip: SAN CLEMENTE, CA 926736310

Gen County: Orange
TSD EPA ID: CAD008364432
TSD County: Los Angeles
Waste Category: Not reported

Map ID Direction Distance

Distance (ft.)Site Database(s) EPA ID Number

IMPACT BEARING (Continued)

1007264049

EDR ID Number

Disposal Method: FUEL BLENDING PRIOR TO ENERGY RECOVERY AT ANOTHER SITE

Tons: 0.9174
Facility County: Orange

Year: 2009

Gepaid: CAR000152074
Contact: RICHARD D KAY
Telephone: 9493615356
Mailing Name: Not reported

Mailing Address: 1291 PUERTA DEL SOL
Mailing City,St,Zip: SAN CLEMENTE, CA 926736310

Gen County: Orange
TSD EPA ID: CAD008364432
TSD County: Los Angeles

Waste Category: Unspecified solvent mixture

Disposal Method: FUEL BLENDING PRIOR TO ENERGY RECOVERY AT ANOTHER SITE

Tons: 1.134
Facility County: Orange

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

12 FLAVOR INFUSION, LLC 1324 CALLE AVANZADO SAN CLEMENTE, CA 92673 RCRA-LQG 1008372164 CA HAZNET CAR000163774

RCRA-LQG:

Date form received by agency: 03/03/2010

Facility name: FLAVOR INFUSION, LLC Facility address: 1324 CALLE AVANZADO

SAN CLEMENTE, CA 92673

EPA ID: CAR000163774

Mailing address: CALLE AVANZADO

SAN CLEMENTE, CA 92673 STEVE KLEHR

Contact: STEVE KLEHR
Contact address: CALLE AVANZADO

SAN CLEMENTE, CA 92673

Contact country: Not reported
Contact telephone: (949) 276-4600

Telephone ext.: 222

Contact email: SKLEHR@FLAVORINFUSION.COM

EPA Region: 09

Classification: Large Quantity Generator

Description: Handler: generates 1,000 kg or more of hazardous waste during any

calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely

hazardous waste during any calendar month, and accumulates more than

100 kg of that material at any time

Owner/Operator Summary:

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

FLAVOR INFUSION, LLC (Continued)

1008372164

Owner/operator name: FLAVOR INFUSION LLC Owner/operator address: 332 FOREST AVE STE 19

LAGUNA BEACH, CA 92651

Owner/operator country: US

Owner/operator telephone: Not reported Legal status: Private Owner Owner/Operator Type: Owner/Op start date: 02/02/2004 Owner/Op end date: Not reported

Owner/operator name: FLAVOR INFUSION, LLC Owner/operator address: CALLE AVANZADO

SAN CLEMENTE, CA 92673

Owner/operator country: Not reported Owner/operator telephone: (949) 276-4600 Legal status: Municipal Owner/Operator Type: Owner

Owner/Op start date: 06/10/2005 Owner/Op end date: Not reported

Owner/operator name: FLAVOR INFUSION, LLC Owner/operator address: Not reported

Not reported Owner/operator country: Not reported Owner/operator telephone: Not reported Municipal Legal status: Owner/Operator Type: Operator Owner/Op start date: 02/02/2004 Owner/Op end date: Not reported

FLAVOR INFUSION LLC Owner/operator name:

Owner/operator address: Not reported

Not reported

Owner/operator country: US

Owner/operator telephone: Not reported Legal status: Municipal Owner/Operator Type: Operator

Owner/Op start date: 06/10/2005 Owner/Op end date: Not reported

Owner/operator name: STEVE KLEHR Owner/operator address: Not reported Not reported

Owner/operator country: US

Owner/operator telephone: Not reported Legal status: Private Owner/Operator Type: Operator

Owner/Op start date: 09/12/2005 Owner/Op end date: Not reported

Owner/operator name: DAN DECLARK

Owner/operator address: 332 FOREST AVE, SUITE 19 LAGUNA BEACH, CA 92651

Owner/operator country:

Owner/operator telephone: Not reported Legal status: Private Owner/Operator Type: Owner

Map ID
Direction
EDR ID Number
Distance

Distance (ft.)Site Database(s) EPA ID Number

FLAVOR INFUSION, LLC (Continued)

1008372164

Owner/Op start date: 01/01/2005 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: Nο Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Historical Generators:

Date form received by agency: 08/26/2008

Facility name: FLAVOR INFUSION, LLC
Site name: FLAVOR INFUSION
Classification: Large Quantity Generator

Date form received by agency: 07/13/2005

Facility name: FLAVOR INFUSION, LLC
Site name: FLAVOR INFUSION LLC
Classification: Small Quantity Generator

Hazardous Waste Summary:

Waste code: D001

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

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

WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

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: 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

Map ID
Direction
EDR ID Number

Distance
Distance (ft.)Site
Database(s) EPA ID Number

FLAVOR INFUSION, LLC (Continued)

1008372164

MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Biennial Reports:

Last Biennial Reporting Year: 2011

Annual Waste Handled:

Waste code: D00

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

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

WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Amount (Lbs): 24402.8

Violation Status: No violations found

HAZNET:

Year: 2010

Gepaid: CAR000163774

Contact: MATT PULSKAMP/DIR. OF MFG

Telephone: 9492764600 Mailing Name: Not reported

Mailing Address: 1324 CALLE AVANZADO
Mailing City,St,Zip: SAN CLEMENTE, CA 926730000

Gen County: Not reported
TSD EPA ID: CAD008252405
TSD County: Not reported

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

Disposal Method: FUEL BLENDING PRIOR TO ENERGY RECOVERY AT ANOTHER SITE

Tons: 0.0495 Facility County: Orange

Year: 2010

Gepaid: CAR000163774

Contact: MATT PULSKAMP/DIR. OF MFG

Telephone: 9492764600 Mailing Name: Not reported

Mailing Address: 1324 CALLE AVANZADO
Mailing City,St,Zip: SAN CLEMENTE, CA 926730000

Gen County: Not reported
TSD EPA ID: CAD008252405
TSD County: Not reported

Waste Category: Unspecified aqueous solution

Disposal Method: FUEL BLENDING PRIOR TO ENERGY RECOVERY AT ANOTHER SITE

Tons: 0.231 Facility County: Orange

Year: 2010

Gepaid: CAR000163774

Contact: MATT PULSKAMP/DIR. OF MFG

Telephone: 9492764600 Mailing Name: Not reported

Mailing Address: 1324 CALLE AVANZADO

Distance (ft.)Site Database(s) EPA ID Number

FLAVOR INFUSION, LLC (Continued)

1008372164

EDR ID Number

Mailing City, St, Zip: SAN CLEMENTE, CA 926730000

Gen County: Not reported
TSD EPA ID: CAD008252405
TSD County: Not reported

Waste Category: Unspecified solvent mixture

Disposal Method: FUEL BLENDING PRIOR TO ENERGY RECOVERY AT ANOTHER SITE

Tons: 4.86 Facility County: Orange

Year: 2010

Gepaid: CAR000163774

Contact: MATT PULSKAMP/DIR. OF MFG

Telephone: 9492764600 Mailing Name: Not reported

Mailing Address: 1324 CALLE AVANZADO
Mailing City, St, Zip: SAN CLEMENTE, CA 926730000

Gen County: Not reported
TSD EPA ID: CAD008252405
TSD County: Not reported

Waste Category: Unspecified solvent mixture

Disposal Method: FUEL BLENDING PRIOR TO ENERGY RECOVERY AT ANOTHER SITE

Tons: 2.772 Facility County: Orange

Year: 2009 Gepaid: CAR00

Gepaid: CAR000163774

Contact: STEVE KLEHR/DIRECTOR OF OPTNS

Telephone: 9492764600 Mailing Name: Not reported

Mailing Address: 1324 CALLE AVANZADO
Mailing City,St,Zip: SAN CLEMENTE, CA 926730000

Gen County: Orange
TSD EPA ID: CAD008302903
TSD County: Los Angeles

Waste Category: Unspecified organic liquid mixture

Disposal Method: FUEL BLENDING PRIOR TO ENERGY RECOVERY AT ANOTHER SITE

Tons: 2.618 Facility County: Orange

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

13 TRW - CAPISTRANO TEST SITE 33000 AVENIDA PICO SAN CLEMENTE, CA 92672

CA WDS U001577787
CA HIST UST N/A
CA CHMIRS

CA WDS:

Facility ID: San Diego 000000034

Facility Type: Municipal/Domestic - Facility that treats sewage or a mixture of

predominantly sewage and other waste from districts, municipalities, communities, hospitals, schools, and publicly or privately owned systems (excluding individual subsurface leaching systems disposing of

less than 1,000 gallons per day).

Facility Status: Active - Any facility with a continuous or seasonal discharge that is

under Waste Discharge Requirements.

NPDES Number: Not reported

Subregion: 9

Facility Telephone: 9493617106

Distance
Distance (ft.)Site
Database(s) EPA ID Number

TRW - CAPISTRANO TEST SITE (Continued)

U001577787

EDR ID Number

Facility Contact: RICK ASHER
Agency Name: NGST
Agency Address: PO BOX 10

Agency City, St, Zip: SAN CLEMENTE 926740010

Agency Contact: RICK ASHER
Agency Telephone: 9493617106
Agency Type: Private
SIC Code: 8734
SIC Code 2: Not reported
Primary Waste: Domestic Sewage

Primary Waste Type: Designated/Influent or Solid Wastes that pose a significant threat to

water quality because of their high concentrations (E.G., BOD, Hardness, TRF, Chloride). 'Manageable' hazardous wastes (E.G., inorganic salts and heavy metals) are included in this category.

Secondary Waste: Not reported Secondary Waste Type: Not reported

Design Flow: 0
Baseline Flow: 0

Reclamation: No reclamation requirements associated with this facility.

POTW: The facility is not a POTW.

Treat To Water: Moderate Threat to Water Quality. A violation could have a major

adverse impact on receiving biota, can cause aesthetic impairment to a significant human population, or render unusable a potential domestic or municipal water supply. Awsthetic impairment would include nuisance

from a waste treatment facility.

Complexity: Category B - Any facility having a physical, chemical, or biological

waste treatment system (except for septic systems with subsurface disposal), or any Class II or III disposal site, or facilities without treatment systems that are complex, such as marinas with petroleum

products, solid wastes, and sewage pump out facilities.

HIST UST:

Region: STATE
Facility ID: 00000037708
Facility Type: Other
Other Type: AEROSPACE

Total Tanks: 0002 Contact Name: F.R. GARBARINE Telephone: 7144924157

Owner Name: TRW ELECTRONICS & DEFENSE

Owner Address: ONE SPACE PARK

Owner City, St, Zip: REDONDO BEACH, CA 90278

Tank Num: 001 Container Num: #1

Year Installed: Not reported
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Tank Construction: Not reported
Leak Detection: None

Tank Num: 002 Container Num: #2

Year Installed: Not reported Tank Capacity: 00002000 Tank Used for: PRODUCT

Distance (ft.)Site Database(s) EPA ID Number

TRW - CAPISTRANO TEST SITE (Continued)

UNLEADED
Not reported

CHMIRS:

Type of Fuel:

Leak Detection:

Tank Construction:

OES Incident Number: 99-3632

OES notification: 8/29/199911:00:16 AM

None

OES Date: Not reported **OES Time:** Not reported Incident Date: Not reported **Date Completed:** Not reported Not reported Property Use: Agency Id Number: Not reported Agency Incident Number: Not reported Time Notified: Not reported Time Completed: Not reported Surrounding Area: Not reported **Estimated Temperature:** Not reported **Property Management:** Not reported Special Studies 1: Not reported Not reported Special Studies 2: Special Studies 3: Not reported Special Studies 4: Not reported Special Studies 5: Not reported Special Studies 6: Not reported

More Than Two Substances Involved?:

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

Vehicle Make/year: Not reported Vehicle License Number: Not reported Vehicle State: Not reported Vehicle Id Number: Not reported CA/DOT/PUC/ICC Number: Not reported Company Name: Not reported Reporting Officer Name/ID: Not reported Report Date: Not reported Comments: Not reported Facility Telephone: Not reported Waterway Involved: No

Waterway: Not reported Spill Site: Not reported Cleanup By: Unknown Containment: Not reported What Happened: Not reported Type: Not reported Measure: Not reported Other: Not reported Date/Time: Not reported 1999 Year:

Agency: Orange Co SO
Incident Date: 8/29/199912:00:00 AM

Admin Agency: San Clemente Fire Department

Amount: Not reported

EDR ID Number

U001577787

Distance (ft.)Site Database(s) EPA ID Number

TRW - CAPISTRANO TEST SITE (Continued)

U001577787

EDR ID Number

Contained: Yes

Site Type: Industrial Plant E Date: Not reported

Substance: Peroxide solution w/water

Quantity Released: Not reported

BBLS: Cups: 0 CUFT: 0 Gallons: 300 Grams: 0 0 Pounds: 0 Liters: Ounces: 0 Pints: 0 Quarts: 0 Sheen: 0 0 Tons: Unknown: 0 Evacuations: 0 Number of Injuries: 0 Number of Fatalities: 0

Description: A explosion in a container of the solution, unknown cause.

OES Incident Number: 03-0883

OES notification: 2/15/200312:04:19 PM

OES Date: Not reported **OES Time:** Not reported Incident Date: Not reported **Date Completed:** Not reported Not reported Property Use: Not reported Agency Id Number: Agency Incident Number: Not reported Time Notified: Not reported Time Completed: Not reported Not reported Surrounding Area: Not reported Estimated Temperature: Not reported **Property Management:** Special Studies 1: Not reported Special Studies 2: Not reported Special Studies 3: Not reported Special Studies 4: Not reported Special Studies 5: Not reported Special Studies 6: Not reported

More Than Two Substances Involved?:

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

Vehicle Make/year:
Vehicle License Number:
Vehicle State:
Vehicle Id Number:
Vehicle Id Number:
CA/DOT/PUC/ICC Number:
Company Name:
Not reported

Distance (ft.)Site Database(s) EPA ID Number

TRW - CAPISTRANO TEST SITE (Continued)

U001577787

EDR ID Number

Report Date: Not reported Comments: Not reported Facility Telephone: Not reported

Waterway Involved: No

Waterway: Not reported Spill Site: Not reported Reporting Party Cleanup By: Containment: Not reported What Happened: Not reported Type: Not reported Measure: Not reported Not reported Other: Date/Time: Not reported Year: 2003

Agency: Northrop Grumman
Incident Date: 2/14/200312:00:00 AM
Admin Agency: San Clemente Fire Department

Admin Agency: San Clement Amount: Not reported

Contained: Yes

Site Type: Industrial Plant E Date: Not reported

Substance: Hydrogen Peroxide 50%

Quantity Released: Not reported

BBLS: 0
Cups: 0
CUFT: 0

0.000000 Gallons: Grams: Pounds: 665 Liters: 0 0 Ounces: Pints: 0 Quarts: 0 Sheen: 0 Tons: 0 0 Unknown: Evacuations: 0 Number of Injuries: Number of Fatalities:

Description: Peroxide spilled into a secondary tank and the substance was released

through an open valve.

OES Incident Number: 01-2537

OES notification: 5/1/200103:21:07 PM

OES Date: Not reported OES Time: Not reported Incident Date: Not reported **Date Completed:** Not reported Property Use: Not reported Agency Id Number: Not reported Agency Incident Number: Not reported Time Notified: Not reported Not reported Time Completed: Surrounding Area: Not reported **Estimated Temperature:** Not reported Property Management: Not reported Special Studies 1: Not reported

Distance (ft.)Site Database(s) EPA ID Number

TRW - CAPISTRANO TEST SITE (Continued)

U001577787

EDR ID Number

Special Studies 2: Not reported Special Studies 3: Not reported Special Studies 4: Not reported Special Studies 5: Not reported Special Studies 6: Not reported

More Than Two Substances Involved?:

Resp Agncy Personel # Of Decontaminated:

Responding Agency Personel # Of Injuries:

Responding Agency Personel # Of Fatalities:

Others Number Of Decontaminated:

Others Number Of Injuries:

Others Number Of Fatalities:

Not reported

Vehicle Make/year: Not reported Vehicle License Number: Not reported Vehicle State: Not reported Vehicle Id Number: Not reported CA/DOT/PUC/ICC Number: Not reported Company Name: Not reported Reporting Officer Name/ID: Not reported Report Date: Not reported Comments: Not reported Facility Telephone: Not reported Waterway Involved: Yes Waterway: storm drain Not reported Spill Site: Cleanup By: Unknown Containment: Not reported What Happened: Not reported Type: Not reported Not reported Measure: Not reported Other: Date/Time: Not reported 2001 Year: Agency: **TRW**

Incident Date: 5/1/200112:00:00 AM

Admin Agency: San Clemente Fire Department

Amount: Not reported Contained: Unknown Site Type: Other E Date: Not reported

Substance: Hydrogen Peroxide 10% solution

Quantity Released: Not reported

BBLS: 0 Cups: 0 CUFT: 0 3300 Gallons: Grams: 0 Pounds: 0 Liters: 0 0 Ounces: Pints: 0 Quarts: 0 Sheen: 0 0 Tons:

Unknown: 0.000000 Evacuations: 0

Number of Injuries: 0

Map ID Direction Distance

Distance (ft.)Site Database(s) EPA ID Number

TRW - CAPISTRANO TEST SITE (Continued)

U001577787

EDR ID Number

Number of Fatalities:

Description: Employee opened wrong valve and released substance onto the ground.

OES Incident Number: 07-4993

OES notification: 8/20/2007 10:51:32 PM

0

OES Date: Not reported OES Time: Not reported Incident Date: Not reported **Date Completed:** Not reported Property Use: Not reported Agency Id Number: Not reported Not reported Agency Incident Number: Time Notified: Not reported Time Completed: Not reported Surrounding Area: Not reported **Estimated Temperature:** Not reported **Property Management:** Not reported Special Studies 1: Not reported Special Studies 2: Not reported Special Studies 3: Not reported Special Studies 4: Not reported Special Studies 5: Not reported Special Studies 6: Not reported

More Than Two Substances Involved?:
Resp Agncy Personel # Of Decontaminated:
Responding Agency Personel # Of Injuries:
Responding Agency Personel # Of Fatalities:
Others Number Of Decontaminated:
Others Number Of Injuries:
Others Number Of Fatalities:
Not reported
Not reported
Not reported
Not reported
Not reported
Not reported

Vehicle Make/year: Not reported Vehicle License Number: Not reported Vehicle State: Not reported Vehicle Id Number: Not reported CA/DOT/PUC/ICC Number: Not reported Not reported Company Name: Reporting Officer Name/ID: Not reported Report Date: Not reported Comments: Not reported Facility Telephone: Not reported Waterway Involved: Not reported Storm Drain Waterway: Spill Site: Not reported Cleanup By: Unknown Containment: Not reported What Happened: Not reported Type: Not reported Measure: Not reported Other: Not reported Not reported Date/Time: Year: 2007

Agency: Orange County Sheriff Incident Date: 8/20/2007 12:00:00 AM

Admin Agency: San Clemente Fire Department

Amount: Not reported

Contained: No

Site Type: Industrial Plant

Distance (ft.)Site Database(s) EPA ID Number

TRW - CAPISTRANO TEST SITE (Continued)

U001577787

EDR ID Number

E Date: Not reported Substance: Sewage Quantity Released: Not reported

BBLS: 0 Cups: 0 CUFT: 0 6000 Gallons: Grams: 0 Pounds: 0 Liters: 0 0 Ounces: Pints: 0 Quarts: 0 Sheen: 0 Tons: 0 Unknown: 0 0 Evacuations: Number of Injuries: 0 Number of Fatalities:

Description: 08/20/07 at 2145 hrs, sewage spill - no details.

13 T R W CAPISTRANO TEST SITE 33000 AVENIDA PICO SAN CLEMENTE, CA 92672

CA FID UST U002096357 N/A

CA FID UST:

Facility ID: 30017450
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 7143617052
Mail To: Not reported

Mailing Address: 33000 AVENIDA PICO

Mailing Address 2: Not reported

Mailing City, St, Zip: SAN CLEMENTE 92672

Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

13 NORTHROP GRUMMAN CAPISTRANO TEST SITE - NORTHROP GRUMMAN CTS 33000 AVENIDA PICO, SAN CLEMENTE, CA 92673

CA SLIC \$105940122 CA EMI N/A

SLIC:

Region: STATE

Facility Status: Open - Site Assessment

Status Date: 12/21/2010 Global ld: T1000002696

Lead Agency: SAN DIEGO RWQCB (REGION 9)

Lead Agency Case Number: Not reported 33.4630063513127

Map ID Direction Distance Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

NORTHROP GRUMMAN CAPISTRANO TEST SITE - NORTHROP GRUMMAN CTS (Continued)

S105940122

Longitude: -117.55006313324 Case Type: Cleanup Program Site

Case Worker: XY

Local Agency: ORANGE COUNTY
RB Case Number: Not reported
File Location: Regional Board

Potential Media Affected: Other Groundwater (uses other than drinking water), Soil, Soil Vapor

Potential Contaminants of Concern: Tetrachloroethylene (PCE), Trichloroethylene (TCE), Freon,

Polychlorinated biphenyls (PCBs), NDMA - N-Nitrosodimethylamine, Other

inorganic / salt, Perchlorate, Chromium

Site History: The Area of concern is located in the eastern portion of the

Facility. Its operation includes a former surface

impoundment/reservoir (43DT); A7 test stand, specifically the former location of several above ground pools located off the west end of the test stand; the hydrazine drum storage area; and concrete drainage swale. During historical investigations of Phase I (2005) and II (2006), the sub-areas u 43DT, A7 test stand, hydrazine drum storage area and concrete drainage swale were investigated respectively. Constituents of concerns include chlorinated solvents, NDMA, Hydrazine, Cr(VI), PCB, and Freon in soil (including soil gas)

and/or groundwater.

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

EMI:

 Year:
 1987

 County Code:
 30

 Air Basin:
 SC

 Facility ID:
 779

 Air District Name:
 SC

 SIC Code:
 8734

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: 8
Reactive Organic Gases Tons/Yr: 3
Carbon Monoxide Emissions Tons/Yr: 50
NOX - Oxides of Nitrogen Tons/Yr: 2
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

 Year:
 1990

 County Code:
 30

 Air Basin:
 SC

 Facility ID:
 779

 Air District Name:
 SC

 SIC Code:
 8734

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: 8
Reactive Organic Gases Tons/Yr: 3
Carbon Monoxide Emissions Tons/Yr: 29
NOX - Oxides of Nitrogen Tons/Yr: 5
SOX - Oxides of Sulphur Tons/Yr: 3
Particulate Matter Tons/Yr: 1

Distance (ft.)Site Database(s) EPA ID Number

NORTHROP GRUMMAN CAPISTRANO TEST SITE - NORTHROP GRUMMAN CTS (Continued)

S105940122

EDR ID Number

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

 Year:
 1995

 County Code:
 30

 Air Basin:
 SC

 Facility ID:
 779

 Air District Name:
 SC

 SIC Code:
 8734

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:

Reactive Organic Gases Tons/Yr:

Carbon Monoxide Emissions Tons/Yr:

NOX - Oxides of Nitrogen Tons/Yr:

SOX - Oxides of Sulphur Tons/Yr:

Particulate Matter Tons/Yr:

O

Part. Matter 10 Micrometers & Smllr Tons/Yr:

0

 Year:
 1996

 County Code:
 30

 Air Basin:
 SC

 Facility ID:
 779

 Air District Name:
 SC

 SIC Code:
 8734

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: 2
Reactive Organic Gases Tons/Yr: 2
Carbon Monoxide Emissions Tons/Yr: 15
NOX - Oxides of Nitrogen Tons/Yr: 4
SOX - Oxides of Sulphur Tons/Yr: 1
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

 Year:
 1997

 County Code:
 30

 Air Basin:
 SC

 Facility ID:
 779

 Air District Name:
 SC

 SIC Code:
 8734

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: 2
Reactive Organic Gases Tons/Yr: 2
Carbon Monoxide Emissions Tons/Yr: 47
NOX - Oxides of Nitrogen Tons/Yr: 3
SOX - Oxides of Sulphur Tons/Yr: 1
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

 Year:
 1998

 County Code:
 30

 Air Basin:
 SC

 Facility ID:
 779

Map ID Direction Distance Distance (ft.)Site

rection EDR ID Number

NORTHROP GRUMMAN CAPISTRANO TEST SITE - NORTHROP GRUMMAN CTS (Continued)

S105940122

EPA ID Number

Database(s)

Air District Name: SC SIC Code: 8734

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: 2
Reactive Organic Gases Tons/Yr: 2
Carbon Monoxide Emissions Tons/Yr: 47
NOX - Oxides of Nitrogen Tons/Yr: 3
SOX - Oxides of Sulphur Tons/Yr: 1
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

 Year:
 1999

 County Code:
 30

 Air Basin:
 SC

 Facility ID:
 779

 Air District Name:
 SC

 SIC Code:
 8734

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: 2
Reactive Organic Gases Tons/Yr: 2
Carbon Monoxide Emissions Tons/Yr: 47
NOX - Oxides of Nitrogen Tons/Yr: 3
SOX - Oxides of Sulphur Tons/Yr: 1
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

 Year:
 2000

 County Code:
 30

 Air Basin:
 SC

 Facility ID:
 779

 Air District Name:
 SC

 SIC Code:
 8734

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: 2
Reactive Organic Gases Tons/Yr: 2
Carbon Monoxide Emissions Tons/Yr: 47
NOX - Oxides of Nitrogen Tons/Yr: 3
SOX - Oxides of Sulphur Tons/Yr: 1
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

 Year:
 2001

 County Code:
 30

 Air Basin:
 SC

 Facility ID:
 779

 Air District Name:
 SC

 SIC Code:
 8734

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

irection EDR ID Number

Distance (ft.)Site Database(s) EPA ID Number

NORTHROP GRUMMAN CAPISTRANO TEST SITE - NORTHROP GRUMMAN CTS (Continued)

S105940122

Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 9
NOX - Oxides of Nitrogen Tons/Yr: 2
SOX - Oxides of Sulphur Tons/Yr: 1
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

13 TRW INCORPORATED 33000 AVENIDA PICO SAN CLEMENTE, CA 92672 RCRA-LQG 1000119222 FINDS CAD000629402

NY MANIFEST CA HAZNET

RCRA-LQG:

Date form received by agency: 03/01/2010

Facility name: NORTHROP GRUMMAN SYSTEMS CORPORATION

Facility address: 33000 AVENIDA PICO

SAN CLEMENTE, CA 92673

EPA ID: CAD000629402 Mailing address: P.O. BOX 10

SAN CLEMENTE, CA 926730010

Contact: RICHARD K ASHER

Contact address: P.O. BOX 10

SAN CLEMENTE, CA 926730010

Contact country: Not reported Contact telephone: (949) 361-7106

Contact email: RICHARD.ASHER@NGC.COM

EPA Region: 09 Land type: Private

Classification: Large Quantity Generator

Description: Handler: generates 1,000 kg or more of hazardous waste during any

calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than

100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name: NORTHROP GRUMMAN SYSTEMS CORP

Owner/operator address: Not reported 92693
Owner/operator country: Not reported

Owner/operator telephone: Not reported Legal status: Private Owner/Operator Type: Operator Owner/Op start date: 09/01/1963 Owner/Op end date: Not reported

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

NOT REQUIRED, ME 99999

Owner/operator country: Not reported

Distance (ft.)Site Database(s) EPA ID Number

TRW INCORPORATED (Continued)

1000119222

EDR ID Number

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: THE SAN JUAN PARTNERSHIP #6

Owner/operator address: P.O. BOX #9

SAN JUAN CAPISTRANO, CA 92693

Owner/operator country:

Owner/operator telephone:

Legal status:

Owner/Operator Type:

Owner/Op start date:

Owner/Op end date:

Not reported

Not reported

Owner

Owner

Owner

Not reported

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

NOT REQUIRED, ME 99999

Owner/operator country:

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

Not reported
Not reported
Not reported

Handler Activities Summary:

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

Universal Waste Summary:

Waste type: Batteries
Accumulated waste on-site: Yes
Generated waste on-site: No

Waste type: Lamps
Accumulated waste on-site: Yes
Generated waste on-site: No

Waste type: Thermostats

Accumulated waste on-site: Yes Generated waste on-site: No

Map ID Direction Distance Distance (ft.)Site

rection EDR ID Number

TRW INCORPORATED (Continued)

1000119222

EPA ID Number

Database(s)

Historical Generators:

Date form received by agency: 02/25/2008

Facility name: NORTHROP GRUMMAN SYSTEMS CORPORATION Site name: NORTHROP GRUMMAN / CAPISTRANO TEST SITE

Classification: Large Quantity Generator

Date form received by agency: 02/27/2006

Facility name: NORTHROP GRUMMAN SYSTEMS CORPORATION Site name: NORTHROP GRUMMAN/CAPISTRANO TEST SITE

Classification: Large Quantity Generator

Date form received by agency: 02/27/2004

Facility name: NORTHROP GRUMMAN SYSTEMS CORPORATION Site name: NORTHROP GRUMMAN / CAPISTRANO TEST SITE

Classification: Large Quantity Generator

Date form received by agency: 01/15/2004

Facility name: NORTHROP GRUMMAN SYSTEMS CORPORATION Site name: NORTHROP GRUMMAN SPACE MISSION SYS CORP

Classification: Large Quantity Generator

Date form received by agency: 04/10/2002

Facility name: NORTHROP GRUMMAN SYSTEMS CORPORATION

Site name: TRW/CAPISTRANO TEST SITE Classification: Large Quantity Generator

Date form received by agency: 10/12/2000

Facility name: NORTHROP GRUMMAN SYSTEMS CORPORATION

Site name: TRW/CAPISTRANO TEST SITE Classification: Large Quantity Generator

Date form received by agency: 03/04/1999

Facility name: NORTHROP GRUMMAN SYSTEMS CORPORATION

Site name: TRW/CAPISTRANO TEST SITE Classification: Large Quantity Generator

Date form received by agency: 09/01/1996

Facility name: NORTHROP GRUMMAN SYSTEMS CORPORATION

Site name: TRW INC.

Classification: Large Quantity Generator

Date form received by agency: 02/27/1996

Facility name: NORTHROP GRUMMAN SYSTEMS CORPORATION

Site name: TRW/CAPISTRANO TEST SITE Classification: Large Quantity Generator

Date form received by agency: 03/25/1994

Facility name: NORTHROP GRUMMAN SYSTEMS CORPORATION

Site name: TRW/ CAPISTRANO TEST SITE Classification: Large Quantity Generator

Date form received by agency: 02/28/1992

Facility name: NORTHROP GRUMMAN SYSTEMS CORPORATION

Site name: TRW

Classification: Large Quantity Generator

Date form received by agency: 04/13/1990

Map ID Direction Distance Distance (ft.)Site

TRW INCORPORATED (Continued)

1000119222

Database(s)

EDR ID Number

EPA ID Number

Facility name: NORTHROP GRUMMAN SYSTEMS CORPORATION

Site name: TRW INC.-SPACE & DEFENSE (SITE 45)

Classification: Large Quantity Generator

Date form received by agency: 08/20/1980

NORTHROP GRUMMAN SYSTEMS CORPORATION Facility name:

Site name: TRW INC.

Classification: Large Quantity Generator

Hazardous Waste Summary: Waste code: 133 Waste name: 133 Waste code: 135 Waste name: 135 Waste code: 151 Waste name: 151 Waste code: 181 Waste name: 181 Waste code: 214 Waste name: 214 Waste code: 221 Waste name: 221 Waste code: 331 Waste name: 331

Waste name: 343 Waste code: 352 Waste name: 352

343

551

Waste code:

Waste name:

Waste code: 513 Waste name: 513 Waste code: 551

Waste code: D001

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

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

WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002

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

> CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS

Map ID
Direction
EDR ID Number
Distance

Distance (ft.)Site Database(s) EPA ID Number

TRW INCORPORATED (Continued)

1000119222

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

Waste code: D007
Waste name: CHROMIUM

Waste code: D008 Waste name: LEAD

Waste code: D039

Waste name: TETRACHLOROETHYLENE

Waste code: F001

Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING:

TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE, AND CHLORINATED

FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED

IN F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE

SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F002

Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE,

METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE,

CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND

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

SPENT SOLVENT MIXTURES.

Waste code: F003

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

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

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

MIXTURES.

Biennial Reports:

Last Biennial Reporting Year: 2011

Annual Waste Handled:

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

Map ID
Direction

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Distance (ft.)Site Database(s) EPA ID Number

TRW INCORPORATED (Continued)

Distance

1000119222

WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Amount (Lbs): 4185

Waste code: D002

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

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

DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Amount (Lbs): 129150

Waste code: D007
Waste name: CHROMIUM
Amount (Lbs): 137640

Waste code: D008
Waste name: LEAD
Amount (Lbs): 137640

Waste code: D039

Waste name: TETRACHLOROETHYLENE

Amount (Lbs): 4000

Waste code: F001

Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING:

TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE, AND CHLORINATED

FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED

IN F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE

SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Amount (Lbs): 5510

Waste code: F002

Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE,

METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE,

CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND

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

SPENT SOLVENT MIXTURES.

Amount (Lbs): 5510

Waste code: F003

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

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

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

Map ID
Direction
Distance

Distance (ft.)Site Database(s) EPA ID Number

TRW INCORPORATED (Continued)

1000119222

EDR ID Number

BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT

MIXTURES.

Amount (Lbs): 1510

Facility Has Received Notices of Violations:

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

Date violation determined: 10/24/2002
Date achieved compliance: 09/02/2003

Violation lead agency: EPA

Enforcement action: INITIAL 3008(A) COMPLIANCE

Enforcement action date: 09/26/2003
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: 0
Paid penalty amount: 0

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

Date violation determined: 10/24/2002
Date achieved compliance: 09/02/2003
Violation lead agency: EPA

Enforcement action: FINAL 3008(A) COMPLIANCE ORDER

Enforcement action date: 09/26/2003
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA

Proposed penalty amount: 0
Final penalty amount: 33214
Paid penalty amount: 33214

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

Date violation determined: 10/24/2002 Date achieved compliance: 09/02/2003 Violation lead agency: EPA

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 03/25/2003
Enf. disposition status: Not reported
Enf. disp. status date: Not reported

Enforcement lead agency: EPA
Proposed penalty amount: 0
Final penalty amount: 0
Paid penalty amount: 0

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

Date violation determined: 10/24/2002
Date achieved compliance: 09/02/2003
Violation lead agency: EPA

Enforcement action: Not reported Enforcement action date: 12/31/2002 Enf. disposition status: Not reported Enf. disp. status date: Not reported

Distance (ft.)Site Database(s) EPA ID Number

TRW INCORPORATED (Continued)

1000119222

EDR ID Number

Enforcement lead agency: EPA
Proposed penalty amount: 0
Final penalty amount: 0
Paid penalty amount: 0

Regulation violated: F - 264.190-201.J TSD - General Area of violation: Date violation determined: 10/24/2002 09/02/2003 Date achieved compliance: Violation lead agency: **EPA** Not reported Enforcement action: 12/31/2002 Enforcement action date: Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: **EPA** Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Evaluation Action Summary:

Evaluation date: 06/28/2010

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 05/20/2009

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/15/2006

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

Local

Evaluation date: 05/02/2005

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported Date achieved compliance: Not reported

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 10/24/2002

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 09/02/2003 Evaluation lead agency: EPA

Evaluation date: 10/24/2002

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Date achieved compliance: 09/02/2003 Evaluation lead agency: EPA

FINDS:

Map ID Direction Distance

Distance (ft.)Site Database(s) EPA ID Number

TRW INCORPORATED (Continued)

1000119222

EDR ID Number

Registry ID: 110002416387

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).

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.

NY MANIFEST:

EPA ID: CAD000629402

Country: USA

Mailing Name: TRW/CAPISTRANO TEST SITE

Mailing Contact: RICHARD ASHNER

Mailing Address: BOX 10 33000 AVENIDA PICO

Mailing Address 2: Not reported Mailing City: SAN CLEMENTE

Mailing State: CA
Mailing Zip: 92673
Mailing Zip4: Not reported

Mailing Country: USA

Mailing Phone: 714-361-7106

Document ID: NYB7731828

Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC

Trans1 State ID: 11278PNY Trans2 State ID: Not reported 970723 Generator Ship Date: 970723 Trans1 Recv Date: Trans2 Recv Date: Not reported TSD Site Recv Date: 970811 Part A Recv Date: 970827 Part B Recv Date: 970826

 Generator EPA ID:
 CAD000629402

 Trans1 EPA ID:
 NYD980769947

 Trans2 EPA ID:
 Not reported

 TSDF ID:
 NYD000632372

Waste Code: D002 - NON-LISTED CORROSIVE WASTES

Quantity: 00010 Units: P - Pounds

Container Type: CY - Cylinders

Handling Method: T Chemical, physical, or biological treatment.

001

Specific Gravity: 100 Year: 97

Number of Containers:

Map ID
Direction
EDR ID Number

Distance (ft.)Site Database(s) EPA ID Number

TRW INCORPORATED (Continued)

Distance

1000119222

Document ID: NYB4413258

Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC

Trans1 State ID: 10210PNY Trans2 State ID: Not reported Generator Ship Date: 931005 Trans1 Recv Date: 931005 Trans2 Recv Date: Not reported TSD Site Recv Date: 931101 Part A Recv Date: Not reported Part B Recv Date: 931116 CAD000629402 Generator EPA ID: NYD980769947 Trans1 EPA ID: Trans2 EPA ID: Not reported TSDF ID: NYD000632372

Waste Code: D003 - NON-LISTED REACTIVE WASTES

Quantity: 00150
Units: P - Pounds
Number of Containers: 002

Container Type: DM - Metal drums, barrels

Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 100 Year: 93

HAZNET:

Year: 2002

Gepaid: CAD000629402

Contact: RICHARD K ASHER ENVR COORDINAT

Telephone: 9493617106 Mailing Name: Not reported Mailing Address: PO BOX 10

Mailing City, St, Zip: SAN CLEMENTE, CA 926740010

Gen County: Orange
TSD EPA ID: Not reported
TSD County: Los Angeles

Waste Category: Asbestos containing waste

Disposal Method: H01 Tons: 0.07

Facility County: Not reported

Year: 2002

Gepaid: CAD000629402

Contact: RICHARD K ASHER ENVR COORDINAT

Telephone: 9493617106 Mailing Name: Not reported Mailing Address: PO BOX 10

Mailing City,St,Zip: SAN CLEMENTE, CA 926740010

Gen County: Orange
TSD EPA ID: Not reported
TSD County: Los Angeles

Waste Category: Unspecified aqueous solution

Disposal Method: R01
Tons: 14.95
Facility County: Not reported

Year: 2002

Gepaid: CAD000629402

Contact: RICHARD K ASHER ENVR COORDINAT

Distance (ft.)Site Database(s) EPA ID Number

TRW INCORPORATED (Continued)

1000119222

EDR ID Number

Telephone: 9493617106
Mailing Name: Not reported
Mailing Address: PO BOX 10

Mailing City, St, Zip: SAN CLEMENTE, CA 926740010

Gen County: Orange
TSD EPA ID: Not reported
TSD County: Los Angeles

Waste Category: Alkaline solution without metals pH >= 12.5

Disposal Method: R01
Tons: 18.76
Facility County: Not reported

Year: 2002

Gepaid: CAD000629402

Contact: RICHARD K ASHER ENVR COORDINAT

Telephone: 9493617106 Mailing Name: Not reported Mailing Address: PO BOX 10

Mailing City, St, Zip: SAN CLEMENTE, CA 926740010

Gen County: Orange
TSD EPA ID: Not reported
TSD County: Los Angeles

Waste Category: Liquids with mercury >= 20 Mg./L

Disposal Method: Not reported 0.00 Facility County: Not reported

Year: 2002

Gepaid: CAD000629402

Contact: RICHARD K ASHER ENVR COORDINAT

Telephone: 9493617106 Mailing Name: Not reported Mailing Address: PO BOX 10

Mailing City, St, Zip: SAN CLEMENTE, CA 926740010

Gen County: Orange
TSD EPA ID: Not reported
TSD County: Los Angeles

Waste Category: Laboratory waste chemicals

Disposal Method: H01
Tons: 0.00
Facility County: Not reported

Click this hyperlink while viewing on your computer to access 142 additional CA_HAZNET: record(s) in the EDR Site Report.

13 T R W CAPISTRANO TEST SITE 33000 AVENIDA PICO SAN CLEMENTE, CA 92672 CA NPDES U003659709
CA SLIC N/A
CA UST
CA SWEEPS UST
CA CHMIRS

NPDES:

Npdes Number:CAS000002Facility Status:TerminatedAgency Id:Not reported

Region: 9

Regulatory Measure Id: 401919

Order No: 2009-0009-DWQ

Map ID Direction Distance Distance (ft.)Site

irection EDR ID Number istance

T R W CAPISTRANO TEST SITE (Continued)

U003659709

EPA ID Number

Database(s)

Regulatory Measure Type: Enrollee Place Id: Not reported 9 30C357312 WDID: Program Type: Construction Adoption Date Of Regulatory Measure: Not reported Effective Date Of Regulatory Measure: 02/09/2010 **Expiration Date Of Regulatory Measure:** Not reported Termination Date Of Regulatory Measure: 06/20/2011

Discharge Name: Pfeiler and Associates Engineers, Inc

Discharge Address: 14181 Fern Avenue

Discharge City: Chino
Discharge State: California
Discharge Zip: 91710

SLIC:

Region: STATE

Facility Status: Open - Site Assessment

 Status Date:
 12/21/2010

 Global Id:
 T10000002698

Lead Agency: SAN DIEGO RWQCB (REGION 9)

Lead Agency Case Number:
Latitude:
Solution 2015
Not reported
33.4624514218978
Longitude:
-117.547745704651
Case Type:
Cleanup Program Site

Case Worker: XY

Local Agency: ORANGE COUNTY
RB Case Number: Not reported
File Location: Regional Board

Potential Media Affected: Other Groundwater (uses other than drinking water), Soil, Soil Vapor

Potential Contaminants of Concern: Tetrachloroethylene (PCE), Trichloroethylene (TCE), Freon,

Polychlorinated biphenyls (PCBs), NDMA - N-Nitrosodimethylamine,

Perchlorate, Chromium

Site History: The Area of concern is located in the eastern portion of the Facility

and at the east of the HEPTS area. The main test area is composed of HATS, VETS, and potentially PITS operation areas. HATS includes the Bldg. 42E AST(water), upper (42D, F, V) and lower (steam vent, 42M and IPA containment structure) HATS, and gunnite drainage swale (not sure if this swale area has ever been investigated). PITS

include the propulsion integration test stand, containment areas, and 42C Toluene AST. VETS includes the 42Y Bldg. valve shop; the former laser area (42N NACL aera); 42B lower VETS containment structure; the upper VETS [the former and current surface impoundment/reservoirs including the Fire X, former Fire X and cooling waer reservoirs lts operation includes a former surface impoundment/reservoir (43DT)]; and the former lower VETS reservoir (41H); the 41C bldg, diesel fuel AST and generator area; and the 41G

current and former IPA, diesel, and brine ASTs. During

historical investigations, soil and groundwater contamination has been observed. Constituents of concerns include VOCs (chlorinated

solvents, hydrazine, PCB, NDMA, Cr(VI) and perchlorate.

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

Region: STATE

Facility Status: Open - Assessment & Interim Remedial Action

Status Date: 12/15/2010 Global Id: T10000002686

Map ID Direction Distance

Distance (ft.)Site Database(s) EPA ID Number

TRW CAPISTRANO TEST SITE (Continued)

U003659709

EDR ID Number

Lead Agency: SAN DIEGO RWQCB (REGION 9)

Lead Agency Case Number:

Not reported
33.4615921693435
Longitude:
-117.559697628021
Case Type:
Cleanup Program Site

Case Worker: XY

Local Agency: ORANGE COUNTY
RB Case Number: Not reported
File Location: Regional Board

Potential Media Affected: Other Groundwater (uses other than drinking water), Soil, Soil Vapor Potential Contaminants of Concern: Trichloroethylene (TCE), Freon, NDMA - N-Nitrosodimethylamine,

Perchlorate, Chromium

Site History: The subject site is located approximately in the north-center of the

operation areas of the Northrop Grumman Capistrano Test Site (the Facility). The site consists of the Bldg.41A valve, machine and weld shops, clean room (the upper shop area), and the septic area and former surface irrigation pond (the lower pond area). A (likely) perched GW aquifer has been found at the site with GW table ranging between 10? and about 50? bgs. Historical investigation results have shown elevated concentrations of VOCs (e.g., TCE and Freon 113) in soil vapor; various contaminants, including TCE Freon 113, NDMA, perchlorate and Cr(VI) have also been found in groundwater. SVE and DPE have been employed at the site to remediate contamination. At this time (as of 12/15/2010), two DPE systems are still in operation at the site. The site is currently vacant and is scheduled to be

demolished by 12/31/2010.

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

Region: STATE

Facility Status: Open - Site Assessment

 Status Date:
 09/29/2010

 Global Id:
 T10000002570

Lead Agency: SAN DIEGO RWQCB (REGION 9)

Lead Agency Case Number:

Not reported
33.4608045136871
Longitude:
-117.565212249756
Case Type:

Not reported
Case Typer:

Not reported
Case Typers

Case Worker: XY

Local Agency: ORANGE COUNTY
RB Case Number: Not reported
File Location: Regional Board

Potential Media Affected: Soil

Potential Contaminants of Concern: Trichloroethylene (TCE), Xylene, Freon

Site History:

The Chem Lab is located in the west portion of the operational areas of the CTS facility. The Chem Lab operational include the 44A, B, and D former sump locations; a former drum storage area; septic area; former gravimelt; and former surface impoundment/reservoir locations. During the historical Phase I (October 2005) and Phase II (2006)

investigations, soil borings were drilled down to 10? bgs with soil vapor and soil samples collected. VOCs including Freon 113, Toluene, Ethylbenzene, Xylene, and TCE were found, in general, at low

concentrations (<10 ug/L) in soil vapor samples; at one boring SV08, higher concentration of Freon (50 ug/L air) was found at 10? bgs than at 5? bgs. No VOCs were found in soil samples; one sample (in SB04) showed detection of hydrazine (at low level). SVE and DPE had been used at the site to remediate VOCs and Cr(VI) impacted soil and

Map ID
Direction
Distance

Distance (ft.)Site Database(s) EPA ID Number

TRW CAPISTRANO TEST SITE (Continued)

U003659709

EDR ID Number

groundwater. Six wells have been installed at the site. There wells were down to 25? bgs, soil lithology showed mostly sand. GW table is in general 15 to 20? bgs. As of 03/2010, VOCs including TCE (up to 62 ppb), Freon (14 ppb) and Cr (VI) (up to 3.9 ug/L) have been found in groundwater. CIO4 and hydrazine were found at low concentrations once. Only low levels of Methyl Chloride were found in one boring (VW-1 at 10? and 20? bgs, respectively) during well installation.

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

Region: STATE

Facility Status: Open - Site Assessment

 Status Date:
 01/04/2010

 Global Id:
 T10000001730

Lead Agency: SAN DIEGO RWQCB (REGION 9)

Lead Agency Case Number: #09IC011

 Latitude:
 33.4623798178436

 Longitude:
 -117.547101974487

 Case Type:
 Cleanup Program Site

Case Worker: XY

Local Agency: ORANGE COUNTY LOP

RB Case Number: 2090034
File Location: Regional Board

Potential Media Affected: Other Groundwater (uses other than drinking water), Soil, Soil Vapor,

Under Investigation

Potential Contaminants of Concern: Polychlorinated biphenyls (PCBs), Explosives (UXO, MEC), Munitions

Debris (MD), Lead, Polynuclear aromatic hydrocarbons (PAHs)
Site History: The Capistrano Test Site (CTS) is located on a 2,800 acres of le

The Capistrano Test Site (CTS) is located on a 2,800 acres of leased land at San Clemente, Orange County. Northrop Grumman Space Technology (NGST) leases the land from Mission Viejo Ranch. Of the 2,800 acres of leased land, 500 acres are developed and used to conduct reserch adn development testing on prototype rocket engines and laser systems, and testing of satellite communication systems.

Past activities have included coal desulphurization, coal combustor, adn coal fired burner research. The remainig 2,300 acres of undeveloped land provides a buffer to the surrounding areas from site

testing activities and has been used by the Mission Viejo Ranch to support ranching activities. Areas of concerns at the site include , and not limited to, operation areas (sub-areas) Bldg. 41A area,

FETS, Chem Lab, HEPTS, the Main Test area (upper and lower HATS, PITS

and VETS) and upper and lower shooting ranges. As part of a site redevelopment plan, facilty-wide investigations were conducted in June 2002, October 2005, and 2006 respectively. Constituents of concerns, including and not limited to, chlorinated solvents (PCE, TCE, 1,1-DCE, etc.) and other VOCs (e.g., BTEX, Freon 113), hydrazine, PCB, and Cr(VI) have observed in both soil and

groundwater. In addition, emerging contaminants such as perchlorate, NDMA, 1,2,3-TCP, and 1,4-Dioxane have been observed in groundwater at

some of the subareas. Remedial actions at the facility include the removal of lead-impacted soil from the upper and the the lower shooting ranges in November 2009, (following which the Orange County Health Care Agency issued NFA letters for the two shooting ranges in May 2010); the interim remedial actions [SVE and Dual Phase

Extraction (DPE)] at the Bldg. 41A area [also with hot spot (so-called source zone) soil removal] and FETS areas; and the removal of PCB and ME impacted soil at the HEPTS and VETS areas (report not

TC3233412.1s Page 185 of 192

Distance (ft.)Site Database(s) EPA ID Number

T R W CAPISTRANO TEST SITE (Continued)

U003659709

EDR ID Number

submitted, removal activity occurred sometime before 1/25/2010) Additional investiations, including groundwater monitoring and site characterization (at the HEPTS and the Main Test areas) are currently on-going at the facility.

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

Region: STATE

Facility Status: Open - Site Assessment

 Status Date:
 09/29/2010

 Global Id:
 T10000002571

Lead Agency: SAN DIEGO RWQCB (REGION 9)

Case Worker: XY

Local Agency: ORANGE COUNTY
RB Case Number: Not reported
File Location: Regional Board

Potential Media Affected: Other Groundwater (uses other than drinking water), Soil, Soil Vapor

Potential Contaminants of Concern: Benzene, Other Chlorinated Hydrocarbons, Freon

Site History: The subject site is located at the southwest portion of the

operational area. Historical operation includes the Bldg. 46F valve shop; former generator location; former north and south surface impoundments/reservoirs area; former test cells and a former hydrocarbon remediation area. Results of historical investigation have shown soil (including soil vapor) and groundwater contamination by TCE, 1,1-DCE, benzene, and Freon 113 at the site. Interim remedial actions including SVE and DPE had been used. Currently, a remedy of in-situ chemical injection is being considered to remove

the contamination of chlorinated solvents at the site.

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

UST:

Facility ID: 9698
Latitude: 33.42506
Longitude: -117.61495

SWEEPS UST:

Status: Not reported Comp Number: 3947 Number: Not reported 44-016101 Board Of Equalization: Ref Date: Not reported Act Date: Not reported Created Date: Not reported Not reported Tank Status: Owner Tank Id: Not reported

Swrcb Tank Id: 30-000-003947-000018

Actv Date: Not reported

Capacity: 500

Tank Use: UNKNOWN
Stg: PRODUCT
Content: Not reported

Distance (ft.)Site Database(s) EPA ID Number

TRW CAPISTRANO TEST SITE (Continued)

U003659709

EDR ID Number

Number Of Tanks: 1

 Status:
 A

 Comp Number:
 3947

 Number:
 9

 Board Of Equalization:
 44-016101

 Ref Date:
 09-30-92

 Act Date:
 09-15-92

Created Date: 02-29-88 Tank Status: Not reported Owner Tank Id: Not reported Swrcb Tank Id: Not reported Actv Date: Not reported Capacity: Not reported Tank Use: Not reported Stg: Not reported Not reported Content: Number Of Tanks: Not reported

CHMIRS:

OES Incident Number: 05-1086

OES notification: 2/17/200503:17:48 PM

OES Date: Not reported OES Time: Not reported Incident Date: Not reported **Date Completed:** Not reported Property Use: Not reported Agency Id Number: Not reported Agency Incident Number: Not reported Time Notified: Not reported Time Completed: Not reported Surrounding Area: Not reported **Estimated Temperature:** Not reported Not reported **Property Management:** Special Studies 1: Not reported Special Studies 2: Not reported Special Studies 3: Not reported Special Studies 4: Not reported Special Studies 5: Not reported Special Studies 6: Not reported

More Than Two Substances Involved?:

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

Not reported Vehicle Make/year: Not reported Vehicle License Number: Vehicle State: Not reported Vehicle Id Number: Not reported CA/DOT/PUC/ICC Number: Not reported Company Name: Not reported Reporting Officer Name/ID: Not reported Report Date: Not reported Comments: Not reported Facility Telephone: Not reported Map ID Direction Distance Distance (ft.)Site

EDR ID Number

U003659709

Database(s) **EPA ID Number**

T R W CAPISTRANO TEST SITE (Continued)

Waterway Involved: Not reported Waterway: Not reported Spill Site: Not reported Cleanup By: Reporting Party Containment: Not reported Not reported What Happened: Not reported Type: Measure: Not reported Other: Not reported Date/Time: Not reported 2005

Northrop Grumman Agency: 2/17/200512:00:00 AM Incident Date:

Admin Agency: San Clemente Fire Department

Amount: Not reported Contained: Yes

Year:

Merchant/Business Site Type: E Date: Not reported Substance: Hydrogen Peroxide Quantity Released: Not reported

BBLS: 0 Cups: 0 CUFT: 0 Gallons: 0.000000 Grams: 0 115 Pounds: Liters: 0 Ounces: 0 Pints: 0 Quarts: 0 Sheen: O

Tons: 0 Unknown: 0 Evacuations: 0 Number of Injuries: 0 Number of Fatalities: 0

Description: A fitting broke on the way to the tank.

TRW OPERATIONS & SUPPORT GROUP - CAPISTRANO TEST SITE 13 33000 AVENIDA PICO SAN JUAN CAPISTRANO, CA 92675

N/A

CA SLIC S110041747

SLIC:

Region: STATE

Facility Status: Completed - Case Closed

Status Date: 10/12/1988 SL0605977705 Global Id:

SAN DIEGO RWQCB (REGION 9) Lead Agency:

Lead Agency Case Number: Not reported Latitude: 33.4605538944774 Longitude: -117.559504508972 Case Type: Cleanup Program Site

Case Worker: JPA Local Agency: Not reported RB Case Number: 9 000081N85 File Location: Regional Board

Potential Media Affected: Soil

Potential Contaminants of Concern: Not reported

Map ID Direction Distance Distance (ft.)Site

Direction EDR ID Number

TRW OPERATIONS & SUPPORT GROUP - CAPISTRANO TEST SITE (Continued)

S110041747

EPA ID Number

Site History: See information about an associated new release with case number

T10000001730.

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

14 TOMRA PACIFIC INC 989 AVENIDA PICO SAN CLEMENTE, CA 92673 CA SWRCY S109935032 CA HAZNET N/A

Database(s)

SWRCY:

Facility Phone Number: (951) 520-1700

Whether The Facility Is Grandfathered: N

Effective Date: 05/06/2011

Rural: N

As Of: 09/07/2011 Party Number: 139087

HAZNET:

Year: 2010

Gepaid: CAL000324834
Contact: ERICA FRANSEN
Telephone: 2083954793
Mailing Name: Not reported

Mailing Address: PO BOX 20 DEPT 72405 Mailing City,St,Zip: BOISE, ID 837260000

Gen County: Not reported
TSD EPA ID: OHD083377010
TSD County: Not reported

Waste Category: Aqueous solution (2 < pH < 12.5) containing reactive anions ...

Disposal Method: CHEMICAL REDUCTION WITH OR WITHOUT PRECIPITATION

Tons: 0.0115 Facility County: Orange

Year: 2010

Gepaid: CAL000324834
Contact: ERICA FRANSEN
Telephone: 2083954793
Mailing Name: Not reported

Mailing Address: PO BOX 20 DEPT 72405
Mailing City,St,Zip: BOISE, ID 837260000
Gen County: Not reported
TSD EPA ID: OHD083377010

TSD County: Not reported Waste Category: Unspecified solvent mixture

Disposal Method: FUEL BLENDING PRIOR TO ENERGY RECOVERY AT ANOTHER SITE

Tons: 0.002 Facility County: Orange

Year: 2008

Gepaid: CAL000324834
Contact: ERICA FRANSEN
Telephone: 2083954793
Mailing Name: Not reported

Mailing Address: 250 PARKCENTER BLVD Mailing City, St, Zip: BOISE, ID 837060000

Gen County: Orange
TSD EPA ID: CAD008364432

Map ID
Direction
Distance

Distance (ft.)Site Database(s) EPA ID Number

TOMRA PACIFIC INC (Continued)

S109935032

EDR ID Number

TSD County: Los Angeles

Waste Category: Alkaline solution without metals pH >= 12.5

Disposal Method: STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY

(H010-H129) OR (H131-H135)

Tons: 0.015 Facility County: Orange

15 PACIFIC GOLF CLUB 200 AVENIDA LA PATA SAN CLEMENTE, CA 92673 CA LUST U003433332 CA UST N/A

CA SWEEPS UST CA HAZNET

LUST:

 Region:
 STATE

 Global Id:
 T0605946407

 Latitude:
 33.453304

 Longitude:
 -117.590421

 Case Type:
 LUST Cleanup Site

 Status:
 Completed - Case Closed

Status Date: 03/06/2002

Lead Agency: ORANGE COUNTY LOP

Case Worker: JS

Local Agency: ORANGE COUNTY LOP

RB Case Number:

LOC Case Number:

File Location:

Potential Media Affect:

Not reported

01UT014

Local Agency

Under Investigation

Potential Contaminants of Concern: Gasoline Site History: Not reported

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

LUST:

Global Id: T0605946407

Contact Type: Regional Board Caseworker

Contact Name: UNASSIGNED

Organization Name: SAN DIEGO RWQCB (REGION 9)
Address: 9174 SKY PARK COURT, SUITE 100

City: SAN DIEGO
Email: Not reported
Phone Number: Not reported

Global Id: T0605946407

Contact Type: Local Agency Caseworker
Contact Name: GENIECE HIGGINS
Organization Name: ORANGE COUNTY LOP

Address: 1241 EAST DYER ROAD SUITE 120

City: SANTA ANA ghiggins@ochca.com

Phone Number: 7144336263

LUST:

 Global Id:
 T0605946407

 Action Type:
 Other

 Date:
 01/01/1950

 Action:
 Leak Discovery

Global Id: T0605946407

Map ID Direction Distance Distance (ft.)Site

irection EDR ID Number

PACIFIC GOLF CLUB (Continued)

U003433332

EPA ID Number

Database(s)

Action Type: Other
Date: 01/01/1950
Action: Leak Reported

ORANGE CO. LUST:

Region: ORANGE Facility Id: 01UT014

Current Status: Certification (Case Closed)

Released Substance: Gasoline-Automotive (motor gasoline and additives), leaded & unleaded

Date Closed: 03/06/2002
Case Type: Undetermined
Record ID: RO0001454

UST:

Facility ID: 15338 Latitude: 33.45079 Longitude: -117.59146

SWEEPS UST:

Status: A
Comp Number: 9245
Number: 9
Board Of Equalization: 44-016

44-016748 Ref Date: 09-30-92 Act Date: 09-15-92 Created Date: 02-29-88 Tank Status: Not reported Not reported Owner Tank Id: Swrcb Tank Id: Not reported Actv Date: Not reported Capacity: Not reported Tank Use: Not reported Not reported Stg: Content: Not reported Number Of Tanks: Not reported

HAZNET:

Year: 2010

Gepaid: CAL000316002
Contact: JAY PESICKA
Telephone: 9493334840
Mailing Name: Not reported

Mailing Address: 200 AVENIDA LA PATA

Mailing City, St, Zip: SAN CLEMENTE, CA 926736301

Gen County: Not reported
TSD EPA ID: CAD097030993
TSD County: Not reported
Waste Category: Other organic solids

Disposal Method: STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY

(H010-H129) OR (H131-H135)

Tons: 0.15 Facility County: Orange

Year: 1998

Map ID Direction Distance

Distance (ft.)Site Database(s) EPA ID Number

PACIFIC GOLF CLUB (Continued)

U003433332

EDR ID Number

Gepaid: CAL000064180

Contact: KEN OKUDA-GAIA & URANIUS

Telephone: 0000000000 Mailing Name: Not reported

Mailing Address: 200 AVENIDA LA PATA

Mailing City, St, Zip: SAN CLEMENTE, CA 926736301

Gen County: Orange
TSD EPA ID: CAD093459485

TSD County: Fresno

Waste Category: Organic liquids with metals (Alkaline solution (pH >= 12.5) with

metals)

Disposal Method: H01
Tons: .0542
Facility County: Orange

Count: 44 records ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
CAMP PENDLETON	S105155585	US MARINE CORP ACS ENV SEC BLD	52ND AREA & BASILONE RD	92055	CA SWF/LF, CA WDS
CAMP PENDLETON	1007465966	U.S. MARINE CORPS-CAMP PENDLETON SOUTH	ADMINISTRATION BLDG. 1160 (RM: 295)	92055	FINDS
CAMP PENDLETON	S106069985	SOUTH MESA HOUSING MAINT	AREA 20	92055	CA San Diego Co. HMMD
CAMP PENDLETON	S105155584	US MARINE CORP LAS PULGAS LAND	43 AREA AND BASILONE RD	92055	CA SWF/LF, CA NPDES, CA WDS
CAMP PENDLETON	S108224950	WATKINS CONTRACTING INC/SOUTH DIV US NAVY SITE	BASILONE RD	92055	CA HAZNET
CAMP PENDLETON	1008931452	NORTH COUNTY TRANSPORTATION DISTRICT	RAILROAD CROSSING AT SAN MATEO CREEK	92055	FINDS
LAGUNA NIGUEL	S107147397	SOUTH ORANGE COUNTY WASTE WATER AUTHORI	283031 ALICIA PKWY	92677	CA HAZNET
LAGUNA NIGUEL	1005415591	COSTCO WHOLESALE NO 690	27220 HEATHER RIDGE RD	92677	RCRA-SQG, FINDS, CA UST, CA HAZNET
LAGUNA NIGUEL	A100340573		31461 ST OF THE GOLDEN LANTERN	92677	CA AST
OCEANSIDE	S103619392	NORTH COUNTY TRANSIT COASTER SVC	1 COASTER WAY	92055	CA HAZNET
OCEANSIDE	S111079623	NORTH COUNTY TRANSIT DISTRICT	LONG 331487	92055	CA HAZNET
ORANGE	S110736242	SOUTH OLA VISTA STREET REHAB	AVENIDA PRINCESA TO AVE	92673	CA NPDES
ORANGE	S110736241	SOUTH OLA VISTA ST REHABILITATION PHASE 1 PROJECT 18318	PALIZADA TO N AVE	92673	CA NPDES
ORANGE COUNTY	2011976974	DANA MARINA WEST C-DOCK IN THE SOUTH EAST CORNER. NONE	DANA MARINA WEST C-DOCK IN THE SOUTH EAST CORNER. NONE		ERNS
ORANGE COUNTY	2011979156	ORANGE COUNTY FLOOD CONTROL CHANNEL 7251 FENWICK LANE	ORANGE COUNTY FLOOD CONTROL CHANNEL 7251 FENWICK LANE		ERNS
SAN CLEMENTE	1000409128	SOUTHERN CAL EDISON	1 5 BASELINE	92672	RCRA-SQG, FINDS
SAN CLEMENTE	1000151451	ADVANCED SURGICAL INERVENTION	920A CALLE NEGOCIO	92672	RCRA-SQG, FINDS
SAN CLEMENTE	1000324713	PICO CLEANERS	95 CALLE INDUSTRIAS	92672	RCRA-SQG, FINDS
SAN CLEMENTE	1004675643	TEXACO SERVICE STATION	795 EL CAMINO REAL	92673	RCRA-SQG, FINDS
SAN CLEMENTE	1000401479	NELSONS CONTINENTAL CLEANERS	810 EL CAMINO REAL	92672	RCRA-SQG, FINDS
SAN CLEMENTE	S102439021	THRIFTY SERVICE STATION #	1010 EL CAMINO REAL	92672	CA HIST CORTESE, CA LUST
SAN CLEMENTE	S102433750	MOBIL SERVICE STATION #18	1430 EL CAMINO REAL	92672	CA HIST CORTESE, CA LUST
SAN CLEMENTE	S102439080	THRIFTY SERVICE STATION #392	1010 EL CAMINO REAL	92672	CA LUST
SAN CLEMENTE	S102436306	SAN CLEMENTE CAR WASH	1731 EL CAMINO REAL	92673	CA HIST CORTESE, CA LUST
SAN CLEMENTE	S109035041	FRED STIER AUTO SALES LOT	1645 EL CAMINO REAL	92672	CA LUST
SAN CLEMENTE	S104165723	SHELL STATION	2400 S EL CAMINO REAL	92672	CA HIST CORTESE
SAN CLEMENTE	1000921580	SAN ONOFRE NUC GENERATINGSTA	5000 S PACIFIC COASTHY	92672	CORRACTS, RCRA-TSDF, RCRA-LQCCA UST, CA HWP
SAN CLEMENTE	S106060433	SAN ONOFRE NUC GENERATING STA	5000 S PACIFIC COAST HWY	92672	CA LUST, CA SLIC, CA SWEEPS US1 CA AST, CA San Diego Co. HMMD, CA SAN DIEGO CO. SAM
SAN CLEMENTE	S102436400	SO CAL EDISON CO SAN ONOFRE FA	5000 PACIFIC COAST HWY	92672	CA NPDES, CA LUST
SAN CLEMENTE		SOUTHERN CALIFORNIA EDISON CO SAN ONOFRE	5000 PACIFIC COAST HWY		CA WDS, CA NPDES, CA HIST CORTESE, CA CHMIRS, CA ENF, CA HAZNET, CA ENVIROSTOR
SAN CLEMENTE	S107737230	SAN CLEMENTE ISLAND NALF	SAN CLEMENTE	92672	CA ENVIROSTOR
SAN CLEMENTE	S110770316	SAN CLEMENTE BURN DUMP	VISTA BAHIA PARK	92673	CA SLIC
SAN JUAN CAPISTRANO	1000271462	LAAKMANN ELECTRO-OPTICS, INC	3305 CALLE AVIADOR	92675	RCRA-SQG, FINDS

Count: 44 records ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN JUAN CAPISTRANO	S103653287	COUNTY ORANGE/EMA	3301 ORETAGA HWY	92675	CA HAZNET
SAN JUAN CAPISTRANO	S109821500	RANCHO MISSION VIEJO COMPOST FACILITY	ORTEGA HWY		CA SWF/LF
SAN JUAN CAPISTRANO	S105026328	BEACON SERVICE STATION	33977 ORTEGA HWY/LUC	92675	CA HIST CORTESE
SAN JUAN CAPISTRANO	S109422301	CITY OF SAN JUAN CAPISTRANO LVTOP.	32400 N PSO ADELANTO 500		CA SWF/LF
SAN JUAN CAPISTRANO	S111291384	COUNTY OF ORANGE - ANTONIO PARKWAY	ZERO ANTONIO PKWY & ORTEGA HWY		CA NPDES
		WIDENING CONSTRUCTION DEW			
SAN ONOFRE	S108407228	SAN ONOFRE TRUCK SCALES	HY 5 SOUTH	92055	CA SAN DIEGO CO. SAM
SAN ONOFRE	S102436399	SAN ONOFRE NUCLEAR GEN STATION	5000 PACIFIC COAST HWY S	92672	CA LUST
SAN ONOFRIE	93302335	I-5 SB, SOUTH OF SAN ONOFRIE	I-5 SB, SOUTH OF SAN ONOFRIE	92672	ERNS
SOUTH LAGUNA	U001577845	COAST HIGHWAY SEWAGE LIFT STAT	33101 COAST HIGHWAY	92677	CA HIST UST
SOUTH LAGUNA	U001577867	STATION #5434	#4 MONARCH BAY PLAZA	92677	CA HIST UST
SOUTH LAGUNA	U001577868	UNION OIL SERVICE STATION #543	#J MONARCH BAY PLAZA	92677	CA HIST UST

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.

FEDERAL RECORDS

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: 06/30/2011 Source: EPA
Date Data Arrived at EDR: 07/12/2011 Telephone: N/A
Date Made Active in Reports: 09/29/2011 Last EDR Contact: 10/12/2011

Number of Days to Update: 79 Next Scheduled EDR Contact: 01/23/2012
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

EPA Region 1 EPA Region 6

Telephone 617-918-1143 Telephone: 214-655-6659

EPA Region 3 EPA Region 7

Telephone 215-814-5418 Telephone: 913-551-7247

EPA Region 4 EPA Region 8

Telephone 404-562-8033 Telephone: 303-312-6774

EPA Region 5 EPA Region 9

Telephone 312-886-6686 Telephone: 415-947-4246

EPA Region 10

Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

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

Date of Government Version: 06/30/2011 Source: EPA
Date Data Arrived at EDR: 07/12/2011 Telephone: N/A

Number of Days to Update: 79 Next Scheduled EDR Contact: 01/23/2012
Data Release Frequency: Quarterly

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: 06/30/2011 Source: EPA
Date Data Arrived at EDR: 07/12/2011 Telephone: N/A

Number of Days to Update: 79 Next Scheduled EDR Contact: 01/23/2012
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

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: 02/25/2011 Date Data Arrived at EDR: 03/01/2011 Date Made Active in Reports: 05/02/2011

Number of Days to Update: 62

Source: EPA

Telephone: 703-412-9810 Last EDR Contact: 11/29/2011

Next Scheduled EDR Contact: 03/12/2012 Data Release Frequency: Quarterly

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: 02/25/2011 Date Data Arrived at EDR: 03/01/2011 Date Made Active in Reports: 05/02/2011

Number of Days to Update: 62

Source: EPA

Telephone: 703-412-9810 Last EDR Contact: 11/29/2011

Next Scheduled EDR Contact: 03/12/2012 Data Release Frequency: Quarterly

LIENS 2: CERCLA Lien Information

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

Date of Government Version: 09/09/2011 Date Data Arrived at EDR: 09/16/2011 Date Made Active in Reports: 09/29/2011

Number of Days to Update: 13

Source: Environmental Protection Agency

Telephone: 202-564-6023 Last EDR Contact: 10/31/2011

Next Scheduled EDR Contact: 02/13/2012 Data Release Frequency: Varies

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/09/2011 Date Data Arrived at EDR: 03/15/2011 Date Made Active in Reports: 06/14/2011

Number of Days to Update: 91

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 11/14/2011

Next Scheduled EDR Contact: 02/27/2012 Data Release Frequency: Quarterly

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 06/15/2011 Date Data Arrived at EDR: 07/07/2011 Date Made Active in Reports: 08/08/2011

Number of Days to Update: 32

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 01/05/2012

Next Scheduled EDR Contact: 04/16/2012 Data Release Frequency: Quarterly

RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 06/15/2011 Date Data Arrived at EDR: 07/07/2011 Date Made Active in Reports: 08/08/2011

Number of Days to Update: 32

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 01/05/2012

Next Scheduled EDR Contact: 04/16/2012 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: 06/15/2011 Date Data Arrived at EDR: 07/07/2011 Date Made Active in Reports: 08/08/2011

Number of Days to Update: 32

Source: Environmental Protection Agency Telephone: (415) 495-8895

Last EDR Contact: 01/05/2012

Next Scheduled EDR Contact: 04/16/2012 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: 06/15/2011 Date Data Arrived at EDR: 07/07/2011 Date Made Active in Reports: 08/08/2011

Number of Days to Update: 32

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 01/05/2012

Next Scheduled EDR Contact: 04/16/2012 Data Release Frequency: Varies

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: 06/15/2011 Date Data Arrived at EDR: 07/07/2011 Date Made Active in Reports: 08/08/2011

Number of Days to Update: 32

Source: Environmental Protection Agency Telephone: (415) 495-8895

Last EDR Contact: 01/05/2012

Next Scheduled EDR Contact: 04/16/2012 Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

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

Date of Government Version: 03/16/2011 Date Data Arrived at EDR: 03/25/2011 Date Made Active in Reports: 06/14/2011

Number of Days to Update: 81

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 12/09/2011

Next Scheduled EDR Contact: 03/26/2012 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: 03/16/2011 Date Data Arrived at EDR: 03/25/2011 Date Made Active in Reports: 06/14/2011

Number of Days to Update: 81

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 12/09/2011

Next Scheduled EDR Contact: 03/26/2012 Data Release Frequency: Varies

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: 10/04/2011

Next Scheduled EDR Contact: 01/16/2012 Data Release Frequency: Annually

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 Date Data Arrived at EDR: 10/04/2011 Date Made Active in Reports: 11/11/2011

Number of Days to Update: 38

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 01/03/2012

Next Scheduled EDR Contact: 04/16/2012 Data Release Frequency: Annually

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline 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: 11/08/2011

Next Scheduled EDR Contact: 02/20/2012 Data Release Frequency: Varies

US CDL: Clandestine Drug Labs

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

Date of Government Version: 06/08/2011 Date Data Arrived at EDR: 09/16/2011 Date Made Active in Reports: 09/29/2011

Number of Days to Update: 13

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 12/05/2011

Next Scheduled EDR Contact: 03/19/2012 Data Release Frequency: Quarterly

US BROWNFIELDS: A Listing of Brownfields Sites

Included in the listing are brownfields properties addresses by Cooperative Agreement Recipients and brownfields properties addressed by Targeted Brownfields Assessments. Targeted Brownfields Assessments-EPA's Targeted Brownfields Assessments (TBA) program is designed to help states, tribes, and municipalities--especially those without EPA Brownfields Assessment Demonstration Pilots--minimize the uncertainties of contamination often associated with brownfields. Under the TBA program, EPA provides funding and/or technical assistance for environmental assessments at brownfields sites throughout the country. Targeted Brownfields Assessments supplement and work with other efforts under EPA's Brownfields Initiative to promote cleanup and redevelopment of brownfields. Cooperative Agreement Recipients-States, political subdivisions, territories, and Indian tribes become Brownfields Cleanup Revolving Loan Fund (BCRLF) cooperative agreement recipients when they enter into BCRLF cooperative agreements with the U.S. EPA selects BCRLF cooperative agreement recipients based on a proposal and application process. BCRLF cooperative agreement recipients must use EPA funds provided through BCRLF cooperative agreement for specified brownfields-related cleanup activities.

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: 12/27/2011

Next Scheduled EDR Contact: 04/09/2012 Data Release Frequency: Semi-Annually

DOD: Department of Defense Sites

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

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 11/10/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 62

Source: USGS Telephone: 888-275-8747 Last EDR Contact: 10/20/2011

Next Scheduled EDR Contact: 01/30/2012 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

Number of Days to Update: 112

Source: U.S. Army Corps of Engineers Telephone: 202-528-4285

Last EDR Contact: 12/09/2011

Next Scheduled EDR Contact: 03/26/2012 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: 11/22/2011

Next Scheduled EDR Contact: 03/05/2012 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: 06/01/2011 Date Data Arrived at EDR: 08/19/2011 Date Made Active in Reports: 09/29/2011

Number of Days to Update: 41

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 12/27/2011

Next Scheduled EDR Contact: 04/16/2012 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: 07/31/2011 Date Data Arrived at EDR: 09/14/2011 Date Made Active in Reports: 09/29/2011

Number of Days to Update: 15

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 12/14/2011

Next Scheduled EDR Contact: 03/26/2012 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-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010 Date Data Arrived at EDR: 10/21/2010 Date Made Active in Reports: 01/28/2011

Number of Days to Update: 99

Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 11/29/2011

Next Scheduled EDR Contact: 03/12/2012 Data Release Frequency: Varies

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: 12/21/2011

Next Scheduled EDR Contact: 04/09/2012 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

MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 08/18/2011 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: 12/07/2011

Next Scheduled EDR Contact: 03/19/2012 Data Release Frequency: Semi-Annually

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 12/17/2010 Date Made Active in Reports: 03/21/2011

Number of Days to Update: 94

Source: EPA

Telephone: 202-566-0250 Last EDR Contact: 12/02/2011

Next Scheduled EDR Contact: 03/12/2012 Data Release Frequency: Annually

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant

Date of Government Version: 12/31/2006 Date Data Arrived at EDR: 09/29/2010 Date Made Active in Reports: 12/02/2010

Number of Days to Update: 64

Source: EPA

Telephone: 202-260-5521 Last EDR Contact: 12/27/2011

Next Scheduled EDR Contact: 04/09/2012 Data Release Frequency: Every 4 Years

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances

Telephone: 202-566-1667 Last EDR Contact: 11/28/2011

Next Scheduled EDR Contact: 03/12/2012 Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA

Telephone: 202-566-1667 Last EDR Contact: 11/28/2011

Next Scheduled EDR Contact: 03/12/2012 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 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2007

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2008

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

SSTS: Section 7 Tracking Systems

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

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 12/10/2010 Date Made Active in Reports: 02/25/2011

Number of Days to Update: 77

Source: EPA

Telephone: 202-564-4203 Last EDR Contact: 10/31/2011

Next Scheduled EDR Contact: 02/13/2012 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: 01/07/2011 Date Data Arrived at EDR: 01/21/2011 Date Made Active in Reports: 03/21/2011

Number of Days to Update: 59

Source: Environmental Protection Agency

Telephone: 202-564-5088 Last EDR Contact: 12/21/2011

Next Scheduled EDR Contact: 04/09/2012 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 Date Data Arrived at EDR: 11/10/2010 Date Made Active in Reports: 02/16/2011

Number of Days to Update: 98

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 10/19/2011

Next Scheduled EDR Contact: 01/30/2012 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 Date Data Arrived at EDR: 07/15/2011 Date Made Active in Reports: 09/13/2011

Number of Days to Update: 60

Source: Nuclear Regulatory Commission

Telephone: 301-415-7169 Last EDR Contact: 12/12/2011

Next Scheduled EDR Contact: 03/26/2012 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: 01/11/2011 Date Data Arrived at EDR: 01/13/2011 Date Made Active in Reports: 02/16/2011

Number of Days to Update: 34

Source: Environmental Protection Agency

Telephone: 202-343-9775 Last EDR Contact: 10/13/2011

Next Scheduled EDR Contact: 01/23/2012 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: 04/14/2010 Date Data Arrived at EDR: 04/16/2010 Date Made Active in Reports: 05/27/2010

Number of Days to Update: 41

Source: EPA Telephone: (415) 947-8000

Last EDR Contact: 12/13/2011

Next Scheduled EDR Contact: 03/26/2012 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 Date Data Arrived at EDR: 07/03/1995 Date Made Active in Reports: 08/07/1995

Number of Days to Update: 35

Source: EPA

Telephone: 202-564-4104 Last EDR Contact: 06/02/2008

Next Scheduled EDR Contact: 09/01/2008 Data Release Frequency: No Update Planned

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 03/01/2011 Date Made Active in Reports: 05/02/2011

Number of Days to Update: 62

Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 11/30/2011

Next Scheduled EDR Contact: 03/12/2012 Data Release Frequency: Biennially

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: 10/14/2011

Next Scheduled EDR Contact: 01/23/2012 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 Date Data Arrived at EDR: 11/19/2008 Date Made Active in Reports: 03/30/2009

Number of Days to Update: 131

Source: Drug Enforcement Administration Telephone: 202-307-1000

Last EDR Contact: 03/23/2009

Next Scheduled EDR Contact: 06/22/2009 Data Release Frequency: No Update Planned

PCB TRANSFORMER: PCB Transformer Registration Database

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

Date of Government Version: 01/01/2008 Date Data Arrived at EDR: 02/18/2009 Date Made Active in Reports: 05/29/2009

Number of Days to Update: 100

Source: Environmental Protection Agency

Telephone: 202-566-0517 Last EDR Contact: 11/04/2011

Next Scheduled EDR Contact: 02/13/2012 Data Release Frequency: Varies

COAL ASH DOE: Sleam-Electric Plan Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 08/07/2009 Date Made Active in Reports: 10/22/2009

Number of Days to Update: 76

Source: Department of Energy Telephone: 202-586-8719 Last EDR Contact: 12/08/2011

Next Scheduled EDR Contact: 01/30/2012 Data Release Frequency: Varies

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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: 10/17/2011

Next Scheduled EDR Contact: 01/30/2012

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 Date Made Active in Reports: 03/21/2011

Number of Days to Update: 77

Source: Environmental Protection Agency

Telephone: N/A

Last EDR Contact: 12/08/2011

Next Scheduled EDR Contact: 03/26/2012 Data Release Frequency: Varies

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: 10/24/2011

Next Scheduled EDR Contact: 02/06/2012 Data Release Frequency: Varies

STATE AND LOCAL RECORDS

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

CA BOND EXP. PLAN: Bond Expenditure Plan

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

Date of Government Version: 01/01/1989 S

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

SCH: School Property Evaluation Program

This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 11/07/2011 Date Data Arrived at EDR: 11/08/2011 Date Made Active in Reports: 12/13/2011

Number of Days to Update: 35

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 12/14/2011

Next Scheduled EDR Contact: 02/20/2012 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

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inventory of solid waste disposal facilities or landfills. These may be active or inactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 11/21/2011 Date Data Arrived at EDR: 11/22/2011 Date Made Active in Reports: 12/13/2011

Number of Days to Update: 21

Source: Department of Resources Recycling and Recovery

Telephone: 916-341-6320 Last EDR Contact: 11/22/2011

Next Scheduled EDR Contact: 03/05/2012 Data Release Frequency: Quarterly

WMUDS/SWAT: Waste Management Unit Database

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

Date of Government Version: 04/01/2000 Date Data Arrived at EDR: 04/10/2000 Date Made Active in Reports: 05/10/2000

Number of Days to Update: 30

Source: State Water Resources Control Board

Telephone: 916-227-4448 Last EDR Contact: 11/14/2011

Next Scheduled EDR Contact: 02/27/2012 Data Release Frequency: No Update Planned

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 11/21/2011 Date Data Arrived at EDR: 11/22/2011 Date Made Active in Reports: 12/13/2011

Number of Days to Update: 21

Source: State Water Resources Control Board

Telephone: 916-445-9379 Last EDR Contact: 11/22/2011

Next Scheduled EDR Contact: 03/05/2012 Data Release Frequency: Quarterly

WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007 Date Data Arrived at EDR: 06/20/2007 Date Made Active in Reports: 06/29/2007

Number of Days to Update: 9

Source: State Water Resources Control Board

Telephone: 916-341-5227 Last EDR Contact: 11/28/2011

Next Scheduled EDR Contact: 03/12/2012 Data Release Frequency: Quarterly

CORTESE: "Cortese" Hazardous Waste & Substances Sites List

The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites). This listing is no longer updated

by the state agency.

Date of Government Version: 11/30/2011 Date Data Arrived at EDR: 11/30/2011 Date Made Active in Reports: 12/16/2011

Number of Days to Update: 16

Source: CAL EPA/Office of Emergency Information

Telephone: 916-323-3400 Last EDR Contact: 01/03/2012

Next Scheduled EDR Contact: 04/16/2012 Data Release Frequency: Quarterly

HIST CORTESE: Hazardous Waste & Substance Site List

The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSITES].

Date of Government Version: 04/01/2001 Date Data Arrived at EDR: 01/22/2009 Date Made Active in Reports: 04/08/2009

Number of Days to Update: 76

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 01/22/2009 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 09/08/2011 Date Data Arrived at EDR: 09/20/2011 Date Made Active in Reports: 10/24/2011

Number of Days to Update: 34

Source: Department of Conservation

Telephone: 916-323-3836 Last EDR Contact: 12/19/2011

Next Scheduled EDR Contact: 04/02/2012 Data Release Frequency: Quarterly

LUST: Geotracker's Leaking Underground Fuel Tank Report

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

Date of Government Version: 11/10/2011 Date Data Arrived at EDR: 11/10/2011 Date Made Active in Reports: 12/13/2011

Number of Days to Update: 33

Source: State Water Resources Control Board

Telephone: see region list Last EDR Contact: 12/19/2011

Next Scheduled EDR Contact: 04/02/2012 Data Release Frequency: Quarterly

LUST REG 1: Active Toxic Site Investigation

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

Date of Government Version: 02/01/2001 Date Data Arrived at EDR: 02/28/2001 Date Made Active in Reports: 03/29/2001

Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)

Telephone: 707-570-3769 Last EDR Contact: 08/01/2011

Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List

Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa

Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004 Date Data Arrived at EDR: 10/20/2004 Date Made Active in Reports: 11/19/2004

Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)

Telephone: 510-622-2433 Last EDR Contact: 09/19/2011

Next Scheduled EDR Contact: 01/02/2012 Data Release Frequency: Quarterly

LUST REG 3: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003 Date Data Arrived at EDR: 05/19/2003 Date Made Active in Reports: 06/02/2003

Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)

Telephone: 805-542-4786 Last EDR Contact: 07/18/2011

Next Scheduled EDR Contact: 10/31/2011 Data Release Frequency: No Update Planned

LUST REG 9: Leaking Underground Storage Tank Report

Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources

Control Board's LUST database.

Date of Government Version: 03/01/2001 Date Data Arrived at EDR: 04/23/2001 Date Made Active in Reports: 05/21/2001

Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)

Telephone: 858-637-5595 Last EDR Contact: 09/26/2011

Next Scheduled EDR Contact: 01/09/2012
Data Release Frequency: No Update Planned

LUST REG 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 6L: Leaking Underground Storage Tank Case Listing

For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003 Date Data Arrived at EDR: 09/10/2003 Date Made Active in Reports: 10/07/2003

Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)

Telephone: 530-542-5572 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: No Update Planned

LUST REG 6V: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005 Date Data Arrived at EDR: 06/07/2005 Date Made Active in Reports: 06/29/2005

Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)

Telephone: 760-241-7365 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: No Update Planned

LUST REG 7: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004 Date Data Arrived at EDR: 02/26/2004 Date Made Active in Reports: 03/24/2004

Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)

Telephone: 760-776-8943 Last EDR Contact: 08/01/2011

Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned

LUST REG 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 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

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

SLIC: Statewide SLIC Cases

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

Date of Government Version: 11/10/2011 Date Data Arrived at EDR: 11/10/2011 Date Made Active in Reports: 12/13/2011

Number of Days to Update: 33

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 12/19/2011

Next Scheduled EDR Contact: 04/02/2012 Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations

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

Date of Government Version: 04/03/2003 Date Data Arrived at EDR: 04/07/2003 Date Made Active in Reports: 04/25/2003

Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)

Telephone: 707-576-2220 Last EDR Contact: 08/01/2011

Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 09/30/2004 Date Data Arrived at EDR: 10/20/2004 Date Made Active in Reports: 11/19/2004

Number of Days to Update: 30

Source: Regional Water Quality Control Board San Francisco Bay Region (2)

Telephone: 510-286-0457 Last EDR Contact: 09/19/2011

Next Scheduled EDR Contact: 01/02/2012 Data Release Frequency: Quarterly

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006 Date Data Arrived at EDR: 05/18/2006 Date Made Active in Reports: 06/15/2006

Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)

Telephone: 805-549-3147 Last EDR Contact: 07/18/2011

Next Scheduled EDR Contact: 10/31/2011 Data Release Frequency: Semi-Annually

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004 Date Data Arrived at EDR: 11/18/2004 Date Made Active in Reports: 01/04/2005

Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)

Telephone: 213-576-6600 Last EDR Contact: 07/01/2011

Next Scheduled EDR Contact: 10/17/2011 Data Release Frequency: Varies

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005 Date Data Arrived at EDR: 04/05/2005 Date Made Active in Reports: 04/21/2005

Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)

Telephone: 916-464-3291 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: Semi-Annually

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005 Date Data Arrived at EDR: 05/25/2005 Date Made Active in Reports: 06/16/2005

Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch

Telephone: 619-241-6583 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: Semi-Annually

SLIC REG 6L: SLIC Sites

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004 Date Data Arrived at EDR: 09/07/2004 Date Made Active in Reports: 10/12/2004

Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region

Telephone: 530-542-5574 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004 Date Data Arrived at EDR: 11/29/2004 Date Made Active in Reports: 01/04/2005

Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region

Telephone: 760-346-7491 Last EDR Contact: 08/01/2011

Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008 Date Data Arrived at EDR: 04/03/2008 Date Made Active in Reports: 04/14/2008

Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)

Telephone: 951-782-3298 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: Semi-Annually

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007 Date Data Arrived at EDR: 09/11/2007 Date Made Active in Reports: 09/28/2007

Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)

Telephone: 858-467-2980 Last EDR Contact: 08/08/2011

Next Scheduled EDR Contact: 11/21/2011 Data Release Frequency: Annually

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 11/10/2011 Date Data Arrived at EDR: 11/10/2011 Date Made Active in Reports: 12/14/2011

Number of Days to Update: 34

Source: SWRCB Telephone: 916-480-1028 Last EDR Contact: 12/19/2011

Next Scheduled EDR Contact: 04/02/2012 Data Release Frequency: Semi-Annually

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 09/23/2009 Date Data Arrived at EDR: 09/23/2009 Date Made Active in Reports: 10/01/2009

Number of Days to Update: 8

Source: Department of Public Health

Telephone: 707-463-4466 Last EDR Contact: 12/05/2012

Next Scheduled EDR Contact: 03/19/2012 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 Date Data Arrived at EDR: 01/25/1991 Date Made Active in Reports: 02/12/1991 Number of Days to Update: 18

Source: State Water Resources Control Board

Telephone: 916-341-5851 Last EDR Contact: 07/26/2001 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

LIENS: Environmental Liens Listing

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

Date of Government Version: 09/19/2011 Date Data Arrived at EDR: 09/20/2011 Date Made Active in Reports: 10/24/2011

Number of Days to Update: 34

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 12/09/2011

Next Scheduled EDR Contact: 03/26/2012 Data Release Frequency: Varies

SWEEPS UST: SWEEPS UST Listing

Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained.

The local agency is the contact for more information on a site on the SWEEPS list.

Date of Government Version: 06/01/1994 Date Data Arrived at EDR: 07/07/2005 Date Made Active in Reports: 08/11/2005

Number of Days to Update: 35

Source: State Water Resources Control Board

Telephone: N/A

Last EDR Contact: 06/03/2005 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

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: 12/31/2010 Date Data Arrived at EDR: 05/03/2011 Date Made Active in Reports: 06/15/2011

Number of Days to Update: 43

Source: Office of Emergency Services

Telephone: 916-845-8400 Last EDR Contact: 10/31/2011

Next Scheduled EDR Contact: 02/13/2012

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: 11/10/2011 Date Data Arrived at EDR: 11/10/2011 Date Made Active in Reports: 12/13/2011

Number of Days to Update: 33

Source: State Water Qualilty Control Board

Telephone: 866-480-1028 Last EDR Contact: 12/19/2011

Next Scheduled EDR Contact: 04/02/2012 Data Release Frequency: Quarterly

AST: Aboveground Petroleum Storage Tank Facilities

Registered Aboveground Storage Tanks.

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: 916-341-5712 Last EDR Contact: 10/11/2011

Next Scheduled EDR Contact: 01/23/2012 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: 11/10/2011 Date Data Arrived at EDR: 11/10/2011 Date Made Active in Reports: 12/13/2011

Number of Days to Update: 33

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 12/19/2011

Next Scheduled EDR Contact: 04/02/2012 Data Release Frequency: Quarterly

NOTIFY 65: Proposition 65 Records

Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the

Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

Date of Government Version: 10/21/1993 Date Data Arrived at EDR: 11/01/1993 Date Made Active in Reports: 11/19/1993

Number of Days to Update: 18

Source: State Water Resources Control Board

Telephone: 916-445-3846 Last EDR Contact: 12/20/2011

Next Scheduled EDR Contact: 04/09/2012 Data Release Frequency: No Update Planned

DEED: Deed Restriction Listing

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

Date of Government Version: 09/12/2011 Date Data Arrived at EDR: 09/13/2011 Date Made Active in Reports: 10/07/2011

Number of Days to Update: 24

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 12/13/2011

Next Scheduled EDR Contact: 03/26/2012 Data Release Frequency: Semi-Annually

VCP: Voluntary Cleanup Program Properties

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

Date of Government Version: 11/07/2011 Date Data Arrived at EDR: 11/08/2011 Date Made Active in Reports: 12/13/2011 Number of Days to Update: 35

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 12/14/2011

Next Scheduled EDR Contact: 02/20/2012 Data Release Frequency: Quarterly

DRYCLEANERS: Cleaner Facilities

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

Date of Government Version: 06/28/2011 Date Data Arrived at EDR: 07/21/2011 Date Made Active in Reports: 08/11/2011

Number of Days to Update: 21

Source: Department of Toxic Substance Control

Telephone: 916-327-4498 Last EDR Contact: 12/21/2011

Next Scheduled EDR Contact: 03/26/2012 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 Date Data Arrived at EDR: 07/21/2009 Date Made Active in Reports: 08/03/2009

Number of Days to Update: 13

Source: Los Angeles Water Quality Control Board

Telephone: 213-576-6726 Last EDR Contact: 10/03/2011

Next Scheduled EDR Contact: 01/16/2012 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: 11/30/2011

Next Scheduled EDR Contact: 02/13/2012 Data Release Frequency: Varies

CDL: Clandestine Drug Labs

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

Date of Government Version: 06/30/2011 Date Data Arrived at EDR: 08/11/2011 Date Made Active in Reports: 09/09/2011

Number of Days to Update: 29

Source: Department of Toxic Substances Control

Telephone: 916-255-6504 Last EDR Contact: 01/03/2012

Next Scheduled EDR Contact: 04/16/2012 Data Release Frequency: Varies

RESPONSE: State Response Sites

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

Date of Government Version: 11/07/2011 Date Data Arrived at EDR: 11/08/2011 Date Made Active in Reports: 12/13/2011

Number of Days to Update: 35

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 12/14/2011

Next Scheduled EDR Contact: 02/20/2012 Data Release Frequency: Quarterly

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 Date Data Arrived at EDR: 07/19/2011 Date Made Active in Reports: 08/16/2011

Number of Days to Update: 28

Source: California Environmental Protection Agency

Telephone: 916-255-1136 Last EDR Contact: 10/17/2011

Next Scheduled EDR Contact: 01/30/2012 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: 12/30/2011

Next Scheduled EDR Contact: 04/09/2012 Data Release Frequency: Varies

HAULERS: Registered Waste Tire Haulers Listing A listing of registered waste tire haulers.

Date of Government Version: 09/14/2011 Date Data Arrived at EDR: 09/15/2011 Date Made Active in Reports: 10/24/2011

Number of Days to Update: 39

Source: Integrated Waste Management Board

Telephone: 916-341-6422 Last EDR Contact: 12/27/2011

Next Scheduled EDR Contact: 03/05/2012 Data Release Frequency: Varies

ENVIROSTOR: EnviroStor Database

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

Date of Government Version: 11/07/2011 Date Data Arrived at EDR: 11/08/2011 Date Made Active in Reports: 12/13/2011

Number of Days to Update: 35

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 12/14/2011

Next Scheduled EDR Contact: 02/20/2012 Data Release Frequency: Quarterly

HWP: EnviroStor Permitted Facilities Listing

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

Date of Government Version: 08/09/2010 Date Data Arrived at EDR: 08/11/2010 Date Made Active in Reports: 08/20/2010

Number of Days to Update: 9

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 12/02/2011

Next Scheduled EDR Contact: 03/12/2012 Data Release Frequency: Quarterly

HWT: Registered Hazardous Waste Transporter Database

A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 10/20/2011 Date Data Arrived at EDR: 10/21/2011 Date Made Active in Reports: 11/08/2011

Number of Days to Update: 18

Source: Department of Toxic Substances Control

Telephone: 916-440-7145 Last EDR Contact: 10/21/2011

Next Scheduled EDR Contact: 01/30/2012 Data Release Frequency: Quarterly

MWMP: Medical Waste Management Program Listing

The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 09/09/2011 Date Data Arrived at EDR: 09/13/2011 Date Made Active in Reports: 10/10/2011

Number of Days to Update: 27

Source: Department of Public Health Telephone: 916-558-1784

Last EDR Contact: 12/12/2011

Next Scheduled EDR Contact: 03/26/2012 Data Release Frequency: Varies

PROC: Certified Processors Database A listing of certified processors.

> Date of Government Version: 09/08/2011 Date Data Arrived at EDR: 09/20/2011 Date Made Active in Reports: 10/24/2011

Number of Days to Update: 34

Source: Department of Conservation

Telephone: 916-323-3836 Last EDR Contact: 12/19/2011

Next Scheduled EDR Contact: 04/02/2012 Data Release Frequency: Quarterly

TRIBAL RECORDS

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: 10/20/2011

Next Scheduled EDR Contact: 01/30/2012 Data Release Frequency: Semi-Annually

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998 Date Data Arrived at EDR: 12/03/2007 Date Made Active in Reports: 01/24/2008

Number of Days to Update: 52

Source: Environmental Protection Agency

Telephone: 703-308-8245 Last EDR Contact: 11/07/2011

Next Scheduled EDR Contact: 02/20/2012 Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 02/16/2011 Date Data Arrived at EDR: 06/02/2011 Date Made Active in Reports: 09/13/2011

Number of Days to Update: 103

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 10/31/2011

Next Scheduled EDR Contact: 02/13/2012 Data Release Frequency: Varies

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 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: 11/01/2011

Next Scheduled EDR Contact: 02/13/2012 Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 01/31/2011 Date Data Arrived at EDR: 02/01/2011 Date Made Active in Reports: 03/21/2011

Number of Days to Update: 48

Source: Environmental Protection Agency

Telephone: 415-972-3372 Last EDR Contact: 10/31/2011

Next Scheduled EDR Contact: 02/13/2012 Data Release Frequency: Quarterly

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 11/02/2011 Date Data Arrived at EDR: 11/04/2011 Date Made Active in Reports: 11/11/2011

Number of Days to Update: 7

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 10/31/2011

Next Scheduled EDR Contact: 02/13/2012 Data Release Frequency: Quarterly

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in New Mexico and Oklahoma.

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: 10/31/2011

Next Scheduled EDR Contact: 02/13/2012 Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 08/11/2011 Date Data Arrived at EDR: 08/12/2011 Date Made Active in Reports: 09/13/2011

Number of Days to Update: 32

Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 10/31/2011

Next Scheduled EDR Contact: 02/13/2012 Data Release Frequency: Semi-Annually

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 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: 10/31/2011

Next Scheduled EDR Contact: 02/13/2012 Data Release Frequency: Quarterly

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 11/02/2011 Date Data Arrived at EDR: 11/04/2011 Date Made Active in Reports: 11/11/2011

Number of Days to Update: 7

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 10/31/2011

Next Scheduled EDR Contact: 02/13/2012 Data Release Frequency: Quarterly

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 08/04/2011 Date Data Arrived at EDR: 08/05/2011 Date Made Active in Reports: 09/13/2011

Number of Days to Update: 39

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 10/31/2011

Next Scheduled EDR Contact: 02/13/2012 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 land 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: 10/31/2011

Next Scheduled EDR Contact: 02/13/2012 Data Release Frequency: Quarterly

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 04/01/2011 Date Data Arrived at EDR: 06/01/2011 Date Made Active in Reports: 06/14/2011

Number of Days to Update: 13

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 10/31/2011

Next Scheduled EDR Contact: 02/13/2012 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 land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

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: 10/31/2011

Next Scheduled EDR Contact: 02/13/2012 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 land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 07/01/2011 Date Data Arrived at EDR: 08/26/2011 Date Made Active in Reports: 09/13/2011

Number of Days to Update: 18

Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 10/31/2011

Next Scheduled EDR Contact: 02/13/2012 Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 08/11/2011 Date Data Arrived at EDR: 08/12/2011 Date Made Active in Reports: 09/13/2011

Number of Days to Update: 32

Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 10/31/2011

Next Scheduled EDR Contact: 02/13/2012 Data Release Frequency: Semi-Annually

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 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: 10/31/2011

Next Scheduled EDR Contact: 02/13/2012 Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008 Date Data Arrived at EDR: 04/22/2008 Date Made Active in Reports: 05/19/2008

Number of Days to Update: 27

Source: EPA, Region 7 Telephone: 913-551-7365 Last EDR Contact: 04/20/2009

Next Scheduled EDR Contact: 07/20/2009

Data Release Frequency: Varies

INDIAN VCP R1: Voluntary Cleanup Priority Listing

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

Date of Government Version: 08/04/2011 Date Data Arrived at EDR: 10/04/2011 Date Made Active in Reports: 11/11/2011

Number of Days to Update: 38

Source: EPA, Region 1 Telephone: 617-918-1102 Last EDR Contact: 10/04/2011

Next Scheduled EDR Contact: 01/16/2012 Data Release Frequency: Varies

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

COUNTY RECORDS

ALAMEDA COUNTY:

Contaminated Sites

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

Date of Government Version: 10/10/2011 Date Data Arrived at EDR: 10/11/2011 Date Made Active in Reports: 11/09/2011

Number of Days to Update: 29

Source: Alameda County Environmental Health Services

Telephone: 510-567-6700 Last EDR Contact: 12/30/2011

Next Scheduled EDR Contact: 04/16/2012 Data Release Frequency: Semi-Annually

Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 10/10/2011 Date Data Arrived at EDR: 10/11/2011 Date Made Active in Reports: 11/14/2011

Number of Days to Update: 34

Source: Alameda County Environmental Health Services

Telephone: 510-567-6700 Last EDR Contact: 12/30/2011

Next Scheduled EDR Contact: 04/16/2012 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: 11/28/2011 Date Data Arrived at EDR: 11/29/2011 Date Made Active in Reports: 12/13/2011

Number of Days to Update: 14

Source: Contra Costa Health Services Department

Telephone: 925-646-2286 Last EDR Contact: 11/07/2011

Next Scheduled EDR Contact: 02/20/2012 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: 12/16/2011

Next Scheduled EDR Contact: 02/27/2012 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 Date Data Arrived at EDR: 03/31/2009 Date Made Active in Reports: 10/23/2009

Number of Days to Update: 206

Source: EPA Region 9 Telephone: 415-972-3178 Last EDR Contact: 12/20/2011

Next Scheduled EDR Contact: 04/09/2012 Data Release Frequency: No Update Planned

HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 07/28/2011 Date Data Arrived at EDR: 09/13/2011 Date Made Active in Reports: 10/07/2011

Number of Days to Update: 24

Source: Department of Public Works Telephone: 626-458-3517

Last EDR Contact: 10/17/2011

Next Scheduled EDR Contact: 01/30/2012 Data Release Frequency: Semi-Annually

List of Solid Waste Facilities

Solid Waste Facilities in Los Angeles County.

Date of Government Version: 10/24/2011 Date Data Arrived at EDR: 10/25/2011 Date Made Active in Reports: 11/22/2011

Number of Days to Update: 28

Source: La County Department of Public Works

Telephone: 818-458-5185 Last EDR Contact: 10/25/2011

Next Scheduled EDR Contact: 11/07/2011 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: 11/17/2011

Next Scheduled EDR Contact: 03/05/2012 Data Release Frequency: Varies

Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 02/09/2011 Date Data Arrived at EDR: 02/09/2011 Date Made Active in Reports: 03/04/2011

Number of Days to Update: 23

Source: Community Health Services Telephone: 323-890-7806

Last EDR Contact: 10/24/2011

Next Scheduled EDR Contact: 02/06/2012 Data Release Frequency: Annually

City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

Date of Government Version: 02/03/2011 Date Data Arrived at EDR: 02/08/2011 Date Made Active in Reports: 03/03/2011

Number of Days to Update: 23

Source: City of El Segundo Fire Department

Telephone: 310-524-2236 Last EDR Contact: 10/24/2011

Next Scheduled EDR Contact: 02/06/2012 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: 10/31/2011

Next Scheduled EDR Contact: 02/13/2012 Data Release Frequency: Annually

City of Torrance Underground Storage Tank

Underground storage tank sites located in the city of Torrance.

Date of Government Version: 10/17/2011 Date Data Arrived at EDR: 10/19/2011 Date Made Active in Reports: 11/14/2011

Number of Days to Update: 26

Source: City of Torrance Fire Department

Telephone: 310-618-2973 Last EDR Contact: 10/17/2011

Next Scheduled EDR Contact: 01/30/2012 Data Release Frequency: Semi-Annually

MARIN COUNTY:

Underground Storage Tank Sites

Currently permitted USTs in Marin County.

Date of Government Version: 10/17/2011 Date Data Arrived at EDR: 10/25/2011 Date Made Active in Reports: 11/14/2011

Number of Days to Update: 20

Source: Public Works Department Waste Management

Telephone: 415-499-6647 Last EDR Contact: 10/11/2011

Next Scheduled EDR Contact: 01/23/2012 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: 07/09/2008 Date Data Arrived at EDR: 07/09/2008 Date Made Active in Reports: 07/31/2008

Number of Days to Update: 22

Source: Napa County Department of Environmental Management

Telephone: 707-253-4269 Last EDR Contact: 12/05/2011

Next Scheduled EDR Contact: 03/19/2012 Data Release Frequency: No Update Planned

Closed and Operating Underground Storage Tank Sites

Underground storage tank sites located in Napa county.

Date of Government Version: 01/15/2008 Date Data Arrived at EDR: 01/16/2008 Date Made Active in Reports: 02/08/2008

Number of Days to Update: 23

Source: Napa County Department of Environmental Management

Telephone: 707-253-4269 Last EDR Contact: 12/05/2012

Next Scheduled EDR Contact: 03/19/2012 Data Release Frequency: No Update Planned

ORANGE COUNTY:

List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

Date of Government Version: 11/01/2011 Date Data Arrived at EDR: 11/17/2011 Date Made Active in Reports: 12/13/2011

Number of Days to Update: 26

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 11/14/2011

Next Scheduled EDR Contact: 02/27/2012 Data Release Frequency: Annually

List of Underground Storage Tank Cleanups

Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 11/02/2011 Date Data Arrived at EDR: 11/18/2011 Date Made Active in Reports: 12/13/2011

Number of Days to Update: 25

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 11/14/2011

Next Scheduled EDR Contact: 02/27/2012 Data Release Frequency: Quarterly

List of Underground Storage Tank Facilities

Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 11/02/2011 Date Data Arrived at EDR: 11/18/2011 Date Made Active in Reports: 12/14/2011

Number of Days to Update: 26

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 11/14/2011

Next Scheduled EDR Contact: 02/27/2012 Data Release Frequency: Quarterly

PLACER COUNTY:

Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 09/12/2011 Date Data Arrived at EDR: 09/13/2011 Date Made Active in Reports: 10/18/2011

Number of Days to Update: 35

Source: Placer County Health and Human Services

Telephone: 530-889-7312 Last EDR Contact: 12/09/2011

Next Scheduled EDR Contact: 03/26/2012 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: 10/20/2011 Date Data Arrived at EDR: 10/21/2011 Date Made Active in Reports: 11/08/2011

Number of Days to Update: 18

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: 10/20/2011 Date Data Arrived at EDR: 10/21/2011 Date Made Active in Reports: 11/14/2011

Number of Days to Update: 24

Source: Department of Environmental Health

Telephone: 951-358-5055 Last EDR Contact: 12/21/2011

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: 08/02/2011 Date Data Arrived at EDR: 10/12/2011 Date Made Active in Reports: 11/08/2011

Number of Days to Update: 27

Source: Sacramento County Environmental Management

Telephone: 916-875-8406 Last EDR Contact: 10/07/2011

Next Scheduled EDR Contact: 01/23/2012 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: 08/02/2011 Date Data Arrived at EDR: 10/14/2011 Date Made Active in Reports: 11/08/2011

Number of Days to Update: 25

Source: Sacramento County Environmental Management

Telephone: 916-875-8406 Last EDR Contact: 10/07/2011

Next Scheduled EDR Contact: 01/23/2012 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: 11/30/2011 Date Data Arrived at EDR: 12/01/2011 Date Made Active in Reports: 12/16/2011

Number of Days to Update: 15

Source: San Bernardino County Fire Department Hazardous Materials Division

Telephone: 909-387-3041 Last EDR Contact: 11/14/2011

Next Scheduled EDR Contact: 02/27/2012 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: 09/09/2010 Date Data Arrived at EDR: 09/15/2010 Date Made Active in Reports: 09/29/2010

Number of Days to Update: 14

Source: Hazardous Materials Management Division

Telephone: 619-338-2268 Last EDR Contact: 12/16/2011

Next Scheduled EDR Contact: 03/26/2012 Data 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: 10/31/2011

Next Scheduled EDR Contact: 02/13/2012 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: 12/12/2011

Next Scheduled EDR Contact: 03/26/2012 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 Date Data Arrived at EDR: 09/19/2008 Date Made Active in Reports: 09/29/2008

Number of Days to Update: 10

Source: Department Of Public Health San Francisco County

Telephone: 415-252-3920 Last EDR Contact: 11/14/2011

Next Scheduled EDR Contact: 02/27/2012 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: 11/14/2011

Next Scheduled EDR Contact: 02/27/2012 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: 09/27/2011 Date Data Arrived at EDR: 09/28/2011 Date Made Active in Reports: 10/19/2011

Number of Days to Update: 21

Source: Environmental Health Department

Telephone: N/A

Last EDR Contact: 12/21/2011

Next Scheduled EDR Contact: 04/09/2012 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: 10/17/2011 Date Data Arrived at EDR: 11/29/2011 Date Made Active in Reports: 12/05/2011

Number of Days to Update: 6

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921 Last EDR Contact: 12/14/2011

Next Scheduled EDR Contact: 04/02/2012 Data Release Frequency: Annually

Fuel Leak List

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

Date of Government Version: 09/20/2011 Date Data Arrived at EDR: 09/22/2011 Date Made Active in Reports: 10/24/2011

Number of Days to Update: 32

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921 Last EDR Contact: 12/14/2011

Next Scheduled EDR Contact: 04/02/2012 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: 09/06/2011 Date Data Arrived at EDR: 09/13/2011 Date Made Active in Reports: 10/10/2011

Number of Days to Update: 27

Source: Department of Environmental Health

Telephone: 408-918-3417 Last EDR Contact: 12/05/2011

Next Scheduled EDR Contact: 03/19/2012 Data Release Frequency: Annually

Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 09/01/2011 Date Data Arrived at EDR: 09/01/2011 Date Made Active in Reports: 10/03/2011

Number of Days to Update: 32

Source: City of San Jose Fire Department

Telephone: 408-535-7694 Last EDR Contact: 12/12/2011

Next Scheduled EDR Contact: 02/27/2012 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: 09/20/2011 Date Data Arrived at EDR: 09/28/2011 Date Made Active in Reports: 10/25/2011

Number of Days to Update: 27

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770 Last EDR Contact: 01/03/2012

Next Scheduled EDR Contact: 04/02/2012 Data Release Frequency: Quarterly

Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 09/20/2011 Date Data Arrived at EDR: 09/28/2011 Date Made Active in Reports: 10/19/2011

Number of Days to Update: 21

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770 Last EDR Contact: 01/03/2012

Next Scheduled EDR Contact: 04/02/2012 Data Release Frequency: Quarterly

SONOMA COUNTY:

Leaking Underground Storage Tank Sites

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

Date of Government Version: 04/05/2011 Date Data Arrived at EDR: 04/06/2011 Date Made Active in Reports: 05/12/2011

Number of Days to Update: 36

Source: Department of Health Services

Telephone: 707-565-6565 Last EDR Contact: 12/27/2011

Next Scheduled EDR Contact: 04/16/2012 Data Release Frequency: Quarterly

SUTTER COUNTY:

Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 09/12/2011 Date Data Arrived at EDR: 09/13/2011 Date Made Active in Reports: 10/19/2011

Number of Days to Update: 36

Source: Sutter County Department of Agriculture

Telephone: 530-822-7500 Last EDR Contact: 12/09/2011

Next Scheduled EDR Contact: 03/26/2012 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: 10/27/2011 Date Data Arrived at EDR: 11/23/2011 Date Made Active in Reports: 12/13/2011

Number of Days to Update: 20

Source: Ventura County Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 11/17/2011

Next Scheduled EDR Contact: 03/05/2012 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: 09/14/2011 Date Data Arrived at EDR: 09/15/2011 Date Made Active in Reports: 10/24/2011

Number of Days to Update: 39

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 11/21/2011

Next Scheduled EDR Contact: 01/23/2012 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

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 11/17/2011

Next Scheduled EDR Contact: 03/05/2012 Data Release Frequency: Quarterly

Medical Waste Program List

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

Date of Government Version: 10/27/2011 Date Data Arrived at EDR: 11/07/2011 Date Made Active in Reports: 12/13/2011

Number of Days to Update: 36

Source: Ventura County Resource Management Agency

Telephone: 805-654-2813 Last EDR Contact: 10/31/2011

Next Scheduled EDR Contact: 02/13/2012 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: 08/30/2011 Date Data Arrived at EDR: 09/20/2011 Date Made Active in Reports: 10/19/2011

Number of Days to Update: 29

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 12/19/2011

Next Scheduled EDR Contact: 04/02/2012 Data Release Frequency: Quarterly

YOLO COUNTY:

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

Date of Government Version: 11/15/2011 Date Data Arrived at EDR: 11/21/2011 Date Made Active in Reports: 12/14/2011

Number of Days to Update: 23

Source: Yolo County Department of Health

Telephone: 530-666-8646 Last EDR Contact: 12/21/2011

Next Scheduled EDR Contact: 04/09/2012 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.

Telephone: 860-424-3375

Last EDR Contact: 11/22/2011

Data Release Frequency: Annually

Date of Government Version: 11/21/2011 Date Data Arrived at EDR: 11/22/2011 Date Made Active in Reports: 12/22/2011

Number of Days to Update: 30

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

Source: Department of Environmental Protection

Next Scheduled EDR Contact: 03/05/2012

Telephone: N/A

Last EDR Contact: 10/18/2011

Next Scheduled EDR Contact: 01/30/2012 Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

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

Date of Government Version: 11/01/2011 Date Data Arrived at EDR: 11/08/2011 Date Made Active in Reports: 12/22/2011

Number of Days to Update: 44

Source: Department of Environmental Conservation

Telephone: 518-402-8651 Last EDR Contact: 11/08/2011

Next Scheduled EDR Contact: 02/20/2012 Data Release Frequency: Annually

PA MANIFEST: Manifest Information Hazardous waste manifest information.

> Date of Government Version: 12/31/2008 Date Data Arrived at EDR: 12/01/2009 Date Made Active in Reports: 12/14/2009

Number of Days to Update: 13

Source: Department of Environmental Protection

Telephone: 717-783-8990 Last EDR Contact: 09/26/2011

Next Scheduled EDR Contact: 01/09/2012 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: 11/28/2011

Next Scheduled EDR Contact: 03/12/2012 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: 12/19/2011

Next Scheduled EDR Contact: 04/02/2012 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.

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.

STREET AND ADDRESS INFORMATION

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