APPENDIX A

ENVIRONMENTAL DATA RESOURCES, INC.

Radius Map Report

APPENDIX A

Jamison Way Parcels
3544 Jamison Way
Castro Valley, CA 94546

Inquiry Number: 04549561.2r
February 26, 2016

The EDR Radius Map™ Report with GeoCheck®

EDR® Environmental Data Resources Inc

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

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EXECUTIVE SUMMARY

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

TARGET PROPERTY INFORMATION

ADDRESS

3544 JAMISON WAY
CASTRO VALLEY, CA 94546

COORDINATES

Latitude (North):	37.6988300 - 37° 41' 55.78''
Longitude (West):	122.0766200 - 122° 4' 35.83''
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	581403.6
UTM Y (Meters):	4172596.8
Elevation:	189 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	5640616 HAYWARD, CA
Version Date:	2012

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20120520
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:
3544 JAMISON WAY
CASTRO VALLEY, CA 94546

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
1		3757 LORENA AVE	EDR Hist Auto	Higher	468, 0.089, NE
2	R T NAHAS COMPANY	20630 PATIO DR	SWEEPS UST, CA FID UST	Lower	568, 0.108, South
3		20413 SANTA MARIA A	EDR Hist Cleaner	Lower	634, 0.120, SW
A4	FRANK TIEN UNOCAL 76	20405 REDWOOD RD	LUST, Alameda County CS, SWEEPS UST, HIST UST, CA...	Lower	738, 0.140, SE
A5	UNION OIL SS 5201	20405 REDWOOD RD	HIST UST	Lower	738, 0.140, SE
A6	FRANK TIEN	20405 REDWOOD RD	HIST UST	Lower	738, 0.140, SE
A7		20447 REDWOOD RD	EDR Hist Cleaner	Lower	776, 0.147, SE
A8	MARSHALL STEEL CLEAN	20447 REDWOOD RD	DRYCLEANERS	Lower	776, 0.147, SE
A9	MARSHALL STEEL CLEAN	20457 REDWOOD ROAD	RCRA-SQG, RESPONSE, ENVIROSTOR, LIENS, FINDS,...	Lower	776, 0.147, SE
A10		20457 REDWOOD RD	EDR Hist Cleaner	Lower	788, 0.149, SE
11		20178 LEROY DR	EDR Hist Auto	Lower	843, 0.160, West
A12		20446 REDWOOD RD	EDR Hist Cleaner	Lower	855, 0.162, SE
A13	EXXON SERVICE STATIO	20450 REDWOOD RD	SWEEPS UST, HIST UST, CA FID UST	Lower	857, 0.162, SE
B14	WALGREENS 101	3382 CASTRO VALLEY B	RCRA-LQG, FINDS, ECHO	Lower	893, 0.169, South
B15	WALGREENS #101	3382 CASTRO VALLEY R	RCRA-CESQG	Lower	893, 0.169, South
C16	MERRITT TIRE SALE	3430 CASTRO VALLEY B	LUST, Alameda County CS, HIST CORTESE	Lower	914, 0.173, SSE
C17		3430 CASTRO VALLEY	EDR Hist Auto	Lower	914, 0.173, SSE
D18	SAFEWAY STORE NO 768	20629 REDWOOD RD	RCRA NonGen / NLR, FINDS, ECHO	Lower	963, 0.182, SE
B19	94930	3369 CASTRO VALLEY B	HIST UST	Lower	981, 0.186, South
B20	VALLEY CAR WASH CHEV	3369 CASTRO VALLEY B	LUST, Alameda County CS, SWEEPS UST, CA FID UST,...	Lower	981, 0.186, South
B21	VALLEY CAR WASH	3369 CASTRO VALLEY B	LUST	Lower	981, 0.186, South
B22		3359 CASTRO VALLEY	EDR Hist Cleaner	Lower	988, 0.187, SSW
B23		3343 CASTRO VALLEY	EDR Hist Auto	Lower	1000, 0.189, SSW
B24	SAL FOREIGN CAR SERV	3343 CASTRO VALLEY	HIST CORTESE	Lower	1008, 0.191, SSW
D25	SHERWIN-WILLIAMS CO	20650 REDWOOD RD	RCRA NonGen / NLR, FINDS, ECHO	Lower	1041, 0.197, SE
E26	ESTATE OF MARTHA ARN	3234 CASTRO VALLEY	LUST, Alameda County CS, SWEEPS UST, HIST CORTESE	Lower	1085, 0.205, SSW
F27	XTRA OIL DBA SHELL S	3495 CASTRO VALLEY B	LUST, Alameda County CS	Lower	1146, 0.217, SSE
F28	XTRA OIL CO DBA SHEL	3495 CASTRO VALLEY B	LUST, SWEEPS UST, CA FID UST, HIST CORTESE	Lower	1146, 0.217, SSE
F29		3495 CASTRO VALLEY	EDR Hist Auto	Lower	1146, 0.217, SSE
F30	SHELL XTRA OIL COMAP	3495 CASTRO VALLEY B	UST	Lower	1146, 0.217, SSE
G31	ALAMEDA COUNTY FIRE	20336 SAN MIGUEL AVE	UST	Lower	1147, 0.217, WSW
G32	ALCO FIRE STATION #3	20336 SAN MIGUEL AVE	LUST, Alameda County CS	Lower	1147, 0.217, WSW
G33	CASTRO VALLEY FIRE S	20336 SAN MIGUEL AVE	SWEEPS UST, HIST UST, CA FID UST	Lower	1147, 0.217, WSW
C34	SAVE MART SUPERMARKE	3443 CASTRO VALLEY B	SWRCY, EMI	Lower	1156, 0.219, South
E35		3251 CASTRO VALLEY	EDR Hist Cleaner	Lower	1158, 0.219, SSW
H36	SAL'S FOREIGN CAR SE	20845 WILBEAM AVE	LUST, Alameda County CS, HIST CORTESE	Lower	1176, 0.223, South
H37		20845 WILBEAM AVE	EDR Hist Auto	Lower	1176, 0.223, South
F38		3519 CASTRO VALLEY	EDR Hist Cleaner	Lower	1190, 0.225, SSE
F39		3519 CASTRO VALLEY	EDR Hist Auto	Lower	1190, 0.225, SSE

MAPPED SITES SUMMARY

Target Property Address:
3544 JAMISON WAY
CASTRO VALLEY, CA 94546

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
F40	BP	3519 15 CASTRO VALLE	HIST CORTESE	Lower	1328, 0.252, SE
F41	BP #11105 / SHELL 17	3519 CASTRO VALLEY B	LUST, Alameda County CS	Lower	1328, 0.252, SE
I42	CASTRO VALLEY CAR WA	3098 CASTRO VALLEY B	Notify 65	Lower	1507, 0.285, SW
I43	SCRUB-A-LUV CAR WASH	3098 CASTRO VALLEY B	LUST, Alameda County CS, SWEEPS UST, CA FID UST,...	Lower	1507, 0.285, SW
I44	CHEVRON SERVICE STAT	151 KERN ST	LUST, HIST CORTESE	Lower	1507, 0.285, SW
45	CASTRO VALLEY UNIF S	21000 WILBEAM AVE	LUST, Alameda County CS, SWEEPS UST, CA FID UST,...	Lower	1584, 0.300, South
J46	DRY CLEAN CLUB OF AM	2960 CASTRO VALLEY B	SLIC, Alameda County CS, DRYCLEANERS	Lower	1822, 0.345, SW
47	RUDY'S DONUT SHOP	3692 CASTRO VALLEY B	LUST, Alameda County CS, HIST CORTESE	Lower	1898, 0.359, SE
J48	CHEVRON #6991	2920 CASTRO VALLEY B	LUST, Alameda County CS, SWEEPS UST, HIST UST, CA...	Lower	1916, 0.363, SW
J49	WALTZ EXXON SERVICE	2896 CASTRO VALLEY B	LUST, Alameda County CS, SWEEPS UST, CA FID UST,...	Lower	1982, 0.375, SW
50	CASTRO VALLEY HIGH S	19400 SANTA MARIA AV	LUST, Alameda County CS, SWEEPS UST, HIST UST, CA...	Higher	2221, 0.421, NNW
K51	580 MARKETPLACE SHOP	3735-4065 E CASTRO V	SLIC	Lower	2253, 0.427, SE
K52	580 MARKETPLACE SHOP	3735-4065 E CASTRO V	Alameda County CS	Lower	2253, 0.427, SE
L53	ALLIED GLASS COMPANY	20574 WISTERIA STREE	LUST, Alameda County CS	Lower	2437, 0.462, WSW
L54	QUALITY TUNE UP	2780 CASTRO VALLEY B	LUST, Alameda County CS, SWEEPS UST, CA FID UST,...	Lower	2442, 0.463, WSW
55	NAT PIAZZA PROPERTY	20957 BAKER RD	LUST, Alameda County CS	Lower	2456, 0.465, SW
L56	ARCO FAC# 4977	2770 CASTRO VALLEY R	LUST, Alameda County CS, SWEEPS UST, HIST UST, CA...	Lower	2508, 0.475, WSW
57	SHELL STATION	2724 CASTRO VALLEY B	Notify 65	Lower	2934, 0.556, WSW
58	UNOCAL SERVICE STATI	2445 CASTRO VALLEY	LUST, Alameda County CS, SWEEPS UST, HIST UST,...	Higher	4509, 0.854, WSW
59	NONE	19051 LAKE CHABOT RO	Notify 65	Higher	4817, 0.912, NW
60	ARCO SERVICE STATION	22141 CENTER STREET	Notify 65	Higher	5233, 0.991, SE

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

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

DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

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

Federal Delisted NPL site list

Delisted NPL ---------- National Priority List Deletions

Federal CERCLIS list

FEDERAL FACILITY ---------- Federal Facility Site Information listing
CERCLIS ---------- Comprehensive Environmental Response, Compensation, and Liability Information System

Federal CERCLIS NFRAP site List

CERCLIS-NFRAP ---------- CERCLIS No Further Remedial Action Planned

Federal RCRA CORRACTS facilities list

CORRACTS ---------- Corrective Action Report

Federal RCRA non-CORRACTS TSD facilities list

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

Federal institutional controls / engineering controls registries

LUCIS ---------- Land Use Control Information System
US ENG CONTROLS ---------- Engineering Controls Sites List
US INST CONTROL ---------- Sites with Institutional Controls

Federal ERNS list

ERNS ---------- Emergency Response Notification System

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

SWF/LF ---------- Solid Waste Information System

EXECUTIVE SUMMARY

State and tribal leaking storage tank lists

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

State and tribal registered storage tank lists

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

State and tribal voluntary cleanup sites

INDIAN VCP ---------- Voluntary Cleanup Priority Listing
VCP ---------- Voluntary Cleanup Program Properties

State and tribal Brownfields sites

BROWNFIELDS ---------- Considered Brownfieds Sites Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS ---------- A Listing of Brownfields Sites

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT ---------- Waste Management Unit Database
HAULERS ---------- Registered Waste Tire Haulers Listing
INDIAN ODI ---------- Report on the Status of Open Dumps on Indian Lands
ODI ---------- Open Dump Inventory
DEBRIS REGION 9 ---------- Torres Martinez Reservation Illegal Dump Site Locations

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL ---------- National Clandestine Laboratory Register
HIST Cal-Sites ---------- Historical Calsites Database
SCH ---------- School Property Evaluation Program
CDL ---------- Clandestine Drug Labs
Toxic Pits ---------- Toxic Pits Cleanup Act Sites
US CDL ---------- Clandestine Drug Labs

Local Land Records

LIENS ---------- Environmental Liens Listing
LIENS 2 ---------- CERCLA Lien Information
DEED ---------- Deed Restriction Listing

Records of Emergency Release Reports

HMIRS ---------- Hazardous Materials Information Reporting System
CHMIRS ---------- California Hazardous Material Incident Report System
LDS ---------- Land Disposal Sites Listing

MCS	Military Cleanup Sites Listing
SPILLS 90	SPILLS 90 data from FirstSearch

Other Ascertainable Records

FUDS	Formerly Used Defense Sites
DOD	Department of Defense Sites
SCRD DRYCLEANERS	State Coalition for Remediation of Drycleaners Listing
US FIN ASSUR	Financial Assurance Information
EPA WATCH LIST	EPA WATCH LIST
2020 COR ACTION	2020 Corrective Action Program List
TSCA	Toxic Substances Control Act
TRIS	Toxic Chemical Release Inventory System
SSTS	Section 7 Tracking Systems
ROD	Records Of Decision
RMP	Risk Management Plans
RAATS	RCRA Administrative Action Tracking System
PRP	Potentially Responsible Parties
PADS	PCB Activity Database System
ICIS	Integrated Compliance Information System
FTTS	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
MLTS	Material Licensing Tracking System
COAL ASH DOE	Steam-Electric Plant Operation Data
COAL ASH EPA	Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER	PCB Transformer Registration Database
RADINFO	Radiation Information Database
HIST FTTS	FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS	Incident and Accident Data
CONSENT	Superfund (CERCLA) Consent Decrees
INDIAN RESERV	Indian Reservations
FUSRAP	Formerly Utilized Sites Remedial Action Program
UMTRA	Uranium Mill Tailings Sites
LEAD SMELTERS	Lead Smelter Sites
US AIRS	Aerometric Information Retrieval System Facility Subsystem
US MINES	Mines Master Index File
FINDS	Facility Index System/Facility Registry System
CA BOND EXP. PLAN	Bond Expenditure Plan
CUPA Listings	CUPA Resources List
EMI	Emissions Inventory Data
ENF	Enforcement Action Listing
Financial Assurance	Financial Assurance Information Listing
HAZNET	Facility and Manifest Data
HWP	EnviroStor Permitted Facilities Listing
HWT	Registered Hazardous Waste Transporter Database
MINES	Mines Site Location Listing
MWMP	Medical Waste Management Program Listing
NPDES	NPDES Permits Listing
PEST LIC	Pesticide Regulation Licenses Listing
PROC	Certified Processors Database
UIC	UIC Listing
WASTEWATER PITS	Oil Wastewater Pits Listing
WDS	Waste Discharge System
WIP	Well Investigation Program Case List
FUELS PROGRAM	EPA Fuels Program Registered Listing

EXECUTIVE SUMMARY

ECHO---------- Enforcement & Compliance History Information

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP---------- EDR Proprietary Manufactured Gas Plants

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF---------- Recovered Government Archive Solid Waste Facilities List
RGA LUST---------- Recovered Government Archive Leaking Underground Storage Tank

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

STANDARD ENVIRONMENTAL RECORDS

Federal RCRA generators list

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

A review of the RCRA-LQG list, as provided by EDR, and dated 06/09/2015 has revealed that there is 1 RCRA-LQG site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
WALGREENS 101	***3382 CASTRO VALLEY B***	***S 1/8 - 1/4 (0.169 mi.)***	***B14***	***45***

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 06/09/2015 has revealed that there is 1 RCRA-SQG site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
MARSHALL STEEL CLEAN	***20457 REDWOOD ROAD***	***SE 1/8 - 1/4 (0.147 mi.)***	***A9***	***20***

RCRA-CESQG: 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.

A review of the RCRA-CESQG list, as provided by EDR, and dated 06/09/2015 has revealed that there is 1 RCRA-CESQG site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
WALGREENS #101	3382 CASTRO VALLEY R	S 1/8 - 1/4 (0.169 mi.)	B15	51

State- and tribal - equivalent NPL

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

A review of the RESPONSE list, as provided by EDR, and dated 11/07/2015 has revealed that there is 1 RESPONSE site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
MARSHALL STEEL CLEAN Status: Active Facility Id: 60000250	***20457 REDWOOD ROAD***	***SE 1/8 - 1/4 (0.147 mi.)***	***A9***	***20***

State- and tribal - equivalent CERCLIS

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

characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

A review of the ENVIROSTOR list, as provided by EDR, and dated 11/07/2015 has revealed that there is 1 ENVIROSTOR site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
MARSHALL STEEL CLEAN	***20457 REDWOOD ROAD***	***SE 1/8 - 1/4 (0.147 mi.)***	***A9***	***20***
Facility Id: 60000250				
Status: Active				

State and tribal leaking storage tank lists

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

A review of the LUST list, as provided by EDR, and dated 12/14/2015 has revealed that there are 21 LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CASTRO VALLEY HIGH S	***19400 SANTA MARIA AV***	***NNW 1/4 - 1/2 (0.421 mi.)***	***50***	***143***
Status: Completed - Case Closed				
Facility Id: 01-1834				
Facility Status: Case Closed				
Global Id: T0600101700				
date9: 7/24/1995				

Lower Elevation	Address	Direction / Distance	Map ID	Page
FRANK TIEN UNOCAL 76	***20405 REDWOOD RD***	***SE 1/8 - 1/4 (0.140 mi.)***	***A4***	***9***
Status: Completed - Case Closed				
Facility Id: 01-1484				
Facility Status: Remediation Plan				
Global Id: T0600101370				
MERRITT TIRE SALE	***3430 CASTRO VALLEY B***	***SSE 1/8 - 1/4 (0.173 mi.)***	***C16***	***53***
Status: Open - Eligible for Closure				
Facility Id: 01-1948				
Facility Status: Preliminary site assessment underway				
Global Id: T0600101801				
VALLEY CAR WASH CHEV	***3369 CASTRO VALLEY B***	***S 1/8 - 1/4 (0.186 mi.)***	***B20***	***63***
Status: Completed - Case Closed				
Global Id: T0600100137				
VALLEY CAR WASH	3369 CASTRO VALLEY B	S 1/8 - 1/4 (0.186 mi.)	B21	75
Facility Id: 01-0148				
Facility Status: Preliminary site assessment underway				
ESTATE OF MARTHA ARN	***3234 CASTRO VALLEY***	***SSW 1/8 - 1/4 (0.205 mi.)***	***E26***	***81***
Status: Completed - Case Closed				
Facility Id: 01-0123				
Facility Status: Case Closed				
Global Id: T0600100115				

date9: 9/14/1994

XTRA OIL DBA SHELL S ***3495 CASTRO VALLEY B*** ***SSE 1/8 - 1/4 (0.217 mi.)*** ***F27*** ***82***
Facility Id: 01-1359
Facility Status: Preliminary site assessment underway

XTRA OIL CO DBA SHEL ***3495 CASTRO VALLEY B*** ***SSE 1/8 - 1/4 (0.217 mi.)*** ***F28*** ***83***
Status: Open - Site Assessment
Global Id: T0600101254

ALCO FIRE STATION #3 ***20336 SAN MIGUEL AVE*** ***WSW 1/8 - 1/4 (0.217 mi.)*** ***G32*** ***96***
Status: Completed - Case Closed
Global Id: T0600145979

SAL'S FOREIGN CAR SE ***20845 WILBEAM AVE*** ***S 1/8 - 1/4 (0.223 mi.)*** ***H36*** ***103***
Status: Completed - Case Closed
Facility Id: 01-1284
Facility Status: Case Closed
Global Id: T0600101181
date9: 10/28/1997

BP #11105 / SHELL 17 ***3519 CASTRO VALLEY B*** ***SE 1/4 - 1/2 (0.252 mi.)*** ***F41*** ***106***
Status: Open - Site Assessment
Facility Id: 01-0997
Facility Status: Preliminary site assessment underway
Global Id: T0600100920

SCRUB-A-LUV CAR WASH ***3098 CASTRO VALLEY B*** ***SW 1/4 - 1/2 (0.285 mi.)*** ***I43*** ***115***
Status: Completed - Case Closed
Global Id: T0600100030

CHEVRON SERVICE STAT ***151 KERN ST*** ***SW 1/4 - 1/2 (0.285 mi.)*** ***I44*** ***117***
Facility Id: 01-0034
Facility Status: Case Closed
Status: Case Closed
date9: 12/10/1998
Global ID: T0605300347

CASTRO VALLEY UNIF S ***21000 WILBEAM AVE*** ***S 1/4 - 1/2 (0.300 mi.)*** ***45*** ***119***
Status: Completed - Case Closed
Facility Id: 01-0099
Facility Status: Case Closed
Global Id: T0600100091
date9: 5/19/1995

RUDY'S DONUT SHOP ***3692 CASTRO VALLEY B*** ***SE 1/4 - 1/2 (0.359 mi.)*** ***47*** ***122***
Status: Completed - Case Closed
Facility Id: 01-1267
Facility Status: Case Closed
Global Id: T0600101164
date9: 1/7/1997

CHEVRON #6991 ***2920 CASTRO VALLEY B*** ***SW 1/4 - 1/2 (0.363 mi.)*** ***J48*** ***124***
Status: Completed - Case Closed
Facility Id: 01-0352
Facility Status: Preliminary site assessment underway
Global Id: T0600100324

WALTZ EXXON SERVICE ***2896 CASTRO VALLEY B*** ***SW 1/4 - 1/2 (0.375 mi.)*** ***J49*** ***136***
Status: Open - Eligible for Closure
Facility Id: 01-0980
Facility Status: Preliminary site assessment underway

Global Id: T0600100903

ALLIED GLASS COMPANY	***20574 WISTERIA STREE***	***WSW 1/4 - 1/2 (0.462 mi.)***	***L53***	***149***
Status: Completed - Case Closed Global Id: T06019703191				
QUALITY TUNE UP	***2780 CASTRO VALLEY B***	***WSW 1/4 - 1/2 (0.463 mi.)***	***L54***	***154***
Status: Completed - Case Closed Facility Id: 01-1214 Facility Status: Preliminary site assessment underway Global Id: T0600101116				
NAT PIAZZA PROPERTY	***20957 BAKER RD***	***SW 1/4 - 1/2 (0.465 mi.)***	***55***	***158***
Status: Completed - Case Closed Global Id: T06019758706				
ARCO FAC# 4977	***2770 CASTRO VALLEY R***	***WSW 1/4 - 1/2 (0.475 mi.)***	***L56***	***161***
Status: Completed - Case Closed Facility Id: 01-0097 Facility Status: Preliminary site assessment workplan submitted Global Id: T0600100089				

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

A review of the SLIC list, as provided by EDR, and dated 12/14/2015 has revealed that there are 2 SLIC sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
DRY CLEAN CLUB OF AM	***2960 CASTRO VALLEY B***	***SW 1/4 - 1/2 (0.345 mi.)***	***J46***	***121***
Facility Status: Open - Site Assessment Global Id: T10000001068				
580 MARKETPLACE SHOP	3735-4065 E CASTRO V	SE 1/4 - 1/2 (0.427 mi.)	K51	148
Facility Status: Open - Site Assessment Global Id: T10000004345				

Alameda County CS: 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).

A review of the Alameda County CS list, as provided by EDR, and dated 01/11/2016 has revealed that there are 20 Alameda County CS sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CASTRO VALLEY HIGH S	***19400 SANTA MARIA AV***	***NNW 1/4 - 1/2 (0.421 mi.)***	***50***	***143***
Status: Case Closed Record Id: RO0000654				

Lower Elevation	Address	Direction / Distance	Map ID	Page
FRANK TIEN UNOCAL 76	***20405 REDWOOD RD***	***SE 1/8 - 1/4 (0.140 mi.)***	***A4***	***9***
Status: Pollution Characterization Status: Case Closed Record Id: RO0000295				
MERRITT TIRE SALE	***3430 CASTRO VALLEY B***	***SSE 1/8 - 1/4 (0.173 mi.)***	***C16***	***53***

Status: Pollution Characterization
Record Id: RO0000474

VALLEY CAR WASH CHEV	***3369 CASTRO VALLEY B***	***S 1/8 - 1/4 (0.186 mi.)***	***B20***	***63***
Status: Pollution Characterization Status: Verificaiton Monitoring Underway Status: Case Closed Record Id: RO0000416				
ESTATE OF MARTHA ARN	***3234 CASTRO VALLEY***	***SSW 1/8 - 1/4 (0.205 mi.)***	***E26***	***81***
Status: Case Closed Record Id: RO0000615				
XTRA OIL DBA SHELL S	***3495 CASTRO VALLEY B***	***SSE 1/8 - 1/4 (0.217 mi.)***	***F27***	***82***
Status: Leak Confirmation Status: Preliminary Site Assessment Underway Status: Pollution Characterization Status: Remediation Plan Status: Remedial Action Underway Record Id: RO0000285				
ALCO FIRE STATION #3	***20336 SAN MIGUEL AVE***	***WSW 1/8 - 1/4 (0.217 mi.)***	***G32***	***96***
Status: Leak Confirmation Status: Case Closed Record Id: RO0002573				
SAL'S FOREIGN CAR SE	***20845 WILBEAM AVE***	***S 1/8 - 1/4 (0.223 mi.)***	***H36***	***103***
Status: Case Closed Record Id: RO0000549				
BP #11105 / SHELL 17	***3519 CASTRO VALLEY B***	***SE 1/4 - 1/2 (0.252 mi.)***	***F41***	***106***
Status: Pollution Characterization Record Id: RO0000346				
SCRUB-A-LUV CAR WASH	***3098 CASTRO VALLEY B***	***SW 1/4 - 1/2 (0.285 mi.)***	***I43***	***115***
Status: Case Closed Record Id: RO0001075				
CASTRO VALLEY UNIF S	***21000 WILBEAM AVE***	***S 1/4 - 1/2 (0.300 mi.)***	***45***	***119***
Status: Case Closed Record Id: RO0000829				
DRY CLEAN CLUB OF AM	***2960 CASTRO VALLEY B***	***SW 1/4 - 1/2 (0.345 mi.)***	***J46***	***121***
Status: Leak Confirmation Status: Pollution Characterization Record Id: RO0002998				
RUDY'S DONUT SHOP	***3692 CASTRO VALLEY B***	***SE 1/4 - 1/2 (0.359 mi.)***	***47***	***122***
Status: Case Closed Record Id: RO0000843				
CHEVRON #6991	***2920 CASTRO VALLEY B***	***SW 1/4 - 1/2 (0.363 mi.)***	***J48***	***124***
Status: Pollution Characterization Status: Case Closed Record Id: RO0000475				
WALTZ EXXON SERVICE	***2896 CASTRO VALLEY B***	***SW 1/4 - 1/2 (0.375 mi.)***	***J49***	***136***
Status: Preliminary Site Assessment Workplan Submitted Status: Pollution Characterization Status: Remediation Plan Status: Remedial Action Underway Status: Verificaiton Monitoring Underway Record Id: RO0000158				
580 MARKETPLACE SHOP	3735-4065 E CASTRO V	SE 1/4 - 1/2 (0.427 mi.)	K52	149

Status: Leak Confirmation
Status: Preliminary Site Assessment Underway
Status: Pollution Characterization
Record Id: RO0003097

ALLIED GLASS COMPANY ***20574 WISTERIA STREE*** ***WSW 1/4 - 1/2 (0.462 mi.)*** ***L53*** ***149***
Status: Leak Confirmation
Status: Preliminary Site Assessment Workplan Submitted
Status: Preliminary Site Assessment Underway
Status: Case Closed
Record Id: RO0002844

QUALITY TUNE UP ***2780 CASTRO VALLEY B*** ***WSW 1/4 - 1/2 (0.463 mi.)*** ***L54*** ***154***
Status: Case Closed
Record Id: RO0000135

NAT PIAZZA PROPERTY ***20957 BAKER RD*** ***SW 1/4 - 1/2 (0.465 mi.)*** ***55*** ***158***
Status: Leak Confirmation
Status: Pollution Characterization
Status: Verificaiton Monitoring Underway
Status: Case Closed
Record Id: RO0002739

ARCO FAC# 4977 ***2770 CASTRO VALLEY R*** ***WSW 1/4 - 1/2 (0.475 mi.)*** ***L56*** ***161***
Status: Pollution Characterization
Status: Case Closed
Record Id: RO0002436

State and tribal registered storage tank lists

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 UST list, as provided by EDR, and dated 12/14/2015 has revealed that there are 2 UST sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
SHELL XTRA OIL COMAP Facility Id: FA0300285 Facility Id: 01-000-303747 Facility Status: 01	3495 CASTRO VALLEY B	SSE 1/8 - 1/4 (0.217 mi.)	F30	96
ALAMEDA COUNTY FIRE Facility Id: FA0302840 Closed: YES Facility Status: 02	20336 SAN MIGUEL AVE	WSW 1/8 - 1/4 (0.217 mi.)	G31	96

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Landfill / Solid Waste Disposal Sites

SWRCY: A listing of recycling facilities in California.

A review of the SWRCY list, as provided by EDR, and dated 12/14/2015 has revealed that there is 1

SWRCY site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
SAVE MART SUPERMARKE	***3443 CASTRO VALLEY B***	***S 1/8 - 1/4 (0.219 mi.)***	***C34***	***99***
Cert Id: RC221322.001				

Local Lists of Registered Storage Tanks

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

A review of the SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there are 7 SWEEPS UST sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
R T NAHAS COMPANY	***20630 PATIO DR***	***S 0 - 1/8 (0.108 mi.)***	***2***	***8***
Status: A Tank Status: A Comp Number: 218				
FRANK TIEN UNOCAL 76	***20405 REDWOOD RD***	***SE 1/8 - 1/4 (0.140 mi.)***	***A4***	***9***
Status: A Tank Status: A Comp Number: 3263				
EXXON SERVICE STATIO	***20450 REDWOOD RD***	***SE 1/8 - 1/4 (0.162 mi.)***	***A13***	***44***
Comp Number: 24088				
VALLEY CAR WASH CHEV	***3369 CASTRO VALLEY B***	***S 1/8 - 1/4 (0.186 mi.)***	***B20***	***63***
Comp Number: 62693				
ESTATE OF MARTHA ARN	***3234 CASTRO VALLEY***	***SSW 1/8 - 1/4 (0.205 mi.)***	***E26***	***81***
Comp Number: 304400				
XTRA OIL CO DBA SHEL	***3495 CASTRO VALLEY B***	***SSE 1/8 - 1/4 (0.217 mi.)***	***F28***	***83***
Comp Number: 303747				
CASTRO VALLEY FIRE S	***20336 SAN MIGUEL AVE***	***WSW 1/8 - 1/4 (0.217 mi.)***	***G33***	***98***
Status: A Tank Status: A Comp Number: 45596				

HIST UST: Historical UST Registered Database.

A review of the HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there are 6 HIST UST sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
FRANK TIEN UNOCAL 76	***20405 REDWOOD RD***	***SE 1/8 - 1/4 (0.140 mi.)***	***A4***	***9***
UNION OIL SS 5201 Facility Id: 00000003263	20405 REDWOOD RD	SE 1/8 - 1/4 (0.140 mi.)	A5	18
FRANK TIEN	20405 REDWOOD RD	SE 1/8 - 1/4 (0.140 mi.)	A6	19

Facility Id: 00000038495

EXXON SERVICE STATIO	***20450 REDWOOD RD***	***SE 1/8 - 1/4 (0.162 mi.)***	***A13***	***44***
94930	3369 CASTRO VALLEY B	S 1/8 - 1/4 (0.186 mi.)	B19	62
Facility Id: 00000062693				
CASTRO VALLEY FIRE S	***20336 SAN MIGUEL AVE***	***WSW 1/8 - 1/4 (0.217 mi.)***	***G33***	***98***

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 6 CA FID UST sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
R T NAHAS COMPANY	***20630 PATIO DR***	***S 0 - 1/8 (0.108 mi.)***	***2***	***8***
Facility Id: 01002460				
Status: A				
FRANK TIEN UNOCAL 76	***20405 REDWOOD RD***	***SE 1/8 - 1/4 (0.140 mi.)***	***A4***	***9***
Facility Id: 01001603				
Status: A				
EXXON SERVICE STATIO	***20450 REDWOOD RD***	***SE 1/8 - 1/4 (0.162 mi.)***	***A13***	***44***
Facility Id: 01002152				
Status: I				
VALLEY CAR WASH CHEV	***3369 CASTRO VALLEY B***	***S 1/8 - 1/4 (0.186 mi.)***	***B20***	***63***
Facility Id: 01000491				
Status: A				
XTRA OIL CO DBA SHEL	***3495 CASTRO VALLEY B***	***SSE 1/8 - 1/4 (0.217 mi.)***	***F28***	***83***
Facility Id: 01001799				
Status: I				
CASTRO VALLEY FIRE S	***20336 SAN MIGUEL AVE***	***WSW 1/8 - 1/4 (0.217 mi.)***	***G33***	***98***
Facility Id: 01002709				
Status: A				

Other Ascertainable Records

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

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 06/09/2015 has revealed that there are 2 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
SAFEWAY STORE NO 768	***20629 REDWOOD RD***	***SE 1/8 - 1/4 (0.182 mi.)***	***D18***	***58***
SHERWIN-WILLIAMS CO	***20650 REDWOOD RD***	***SE 1/8 - 1/4 (0.197 mi.)***	***D25***	***77***

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

A review of the Cortese list, as provided by EDR, and dated 12/28/2015 has revealed that there is 1 Cortese site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
MARSHALL STEEL CLEAN	***20457 REDWOOD ROAD***	***SE 1/8 - 1/4 (0.147 mi.)***	***A9***	***20***
Envirostor Id: 60000250				
Cleanup Status: ACTIVE				

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

A review of the DRYCLEANERS list, as provided by EDR, and dated 08/10/2015 has revealed that there is 1 DRYCLEANERS site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
MARSHALL STEEL CLEAN	20447 REDWOOD RD	SE 1/8 - 1/4 (0.147 mi.)	A8	20
EPA Id: CAL000327436				

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

A review of the HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 17 HIST CORTESE sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CASTRO VALLEY HIGH S	***19400 SANTA MARIA AV***	***NNW 1/4 - 1/2 (0.421 mi.)***	***50***	***143***
Reg Id: 01-1834				

Lower Elevation	Address	Direction / Distance	Map ID	Page
FRANK TIEN UNOCAL 76	***20405 REDWOOD RD***	***SE 1/8 - 1/4 (0.140 mi.)***	***A4***	***9***
Reg Id: 01-1484				
MERRITT TIRE SALE	***3430 CASTRO VALLEY B***	***SSE 1/8 - 1/4 (0.173 mi.)***	***C16***	***53***
Reg Id: 01-1948				
VALLEY CAR WASH CHEV	***3369 CASTRO VALLEY B***	***S 1/8 - 1/4 (0.186 mi.)***	***B20***	***63***
Reg Id: 01-0148				
SAL FOREIGN CAR SERV	3343 CASTRO VALLEY	SSW 1/8 - 1/4 (0.191 mi.)	B24	77
Reg Id: 01-1285				
ESTATE OF MARTHA ARN	***3234 CASTRO VALLEY***	***SSW 1/8 - 1/4 (0.205 mi.)***	***E26***	***81***
Reg Id: 01-0123				
XTRA OIL CO DBA SHEL	***3495 CASTRO VALLEY B***	***SSE 1/8 - 1/4 (0.217 mi.)***	***F28***	***83***
Reg Id: 01-1359				
Reg Id: 01-1684				
SAL'S FOREIGN CAR SE	***20845 WILBEAM AVE***	***S 1/8 - 1/4 (0.223 mi.)***	***H36***	***103***

Reg Id: 01-1284				
BP Reg Id: 01-0997	3519 15 CASTRO VALLE	SE 1/4 - 1/2 (0.252 mi.)	F40	105
SCRUB-A-LUV CAR WASH Reg Id: 01-0034	***3098 CASTRO VALLEY B***	***SW 1/4 - 1/2 (0.285 mi.)***	***I43***	***115***
CHEVRON SERVICE STAT Reg Id: 662	***151 KERN ST***	***SW 1/4 - 1/2 (0.285 mi.)***	***I44***	***117***
CASTRO VALLEY UNIF S Reg Id: 01-0099	***21000 WILBEAM AVE***	***S 1/4 - 1/2 (0.300 mi.)***	***45***	***119***
RUDY'S DONUT SHOP Reg Id: 01-1267	***3692 CASTRO VALLEY B***	***SE 1/4 - 1/2 (0.359 mi.)***	***47***	***122***
CHEVRON #6991 Reg Id: 01-0352	***2920 CASTRO VALLEY B***	***SW 1/4 - 1/2 (0.363 mi.)***	***J48***	***124***
WALTZ EXXON SERVICE Reg Id: 01-0980	***2896 CASTRO VALLEY B***	***SW 1/4 - 1/2 (0.375 mi.)***	***J49***	***136***
QUALITY TUNE UP Reg Id: 01-1214	***2780 CASTRO VALLEY B***	***WSW 1/4 - 1/2 (0.463 mi.)***	***L54***	***154***
ARCO FAC# 4977 Reg Id: 01-0097	***2770 CASTRO VALLEY R***	***WSW 1/4 - 1/2 (0.475 mi.)***	***L56***	***161***

Notify 65: 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.

A review of the Notify 65 list, as provided by EDR, and dated 09/10/2015 has revealed that there are 5 Notify 65 sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
UNOCAL SERVICE STATI	***2445 CASTRO VALLEY***	***WSW 1/2 - 1 (0.854 mi.)***	***58***	***170***
NONE	19051 LAKE CHABOT RO	NW 1/2 - 1 (0.912 mi.)	59	182
ARCO SERVICE STATION	22141 CENTER STREET	SE 1/2 - 1 (0.991 mi.)	60	182

Lower Elevation	Address	Direction / Distance	Map ID	Page
CASTRO VALLEY CAR WA	3098 CASTRO VALLEY B	SW 1/4 - 1/2 (0.285 mi.)	I42	114
SHELL STATION	2724 CASTRO VALLEY B	WSW 1/2 - 1 (0.556 mi.)	57	170

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

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

service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR Hist Auto list, as provided by EDR, has revealed that there are 7 EDR Hist Auto sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
Not reported	3757 LORENA AVE	NE 0 - 1/8 (0.089 mi.)	1	8

Lower Elevation	Address	Direction / Distance	Map ID	Page
Not reported	20178 LEROY DR	W 1/8 - 1/4 (0.160 mi.)	11	43
Not reported	3430 CASTRO VALLEY	SSE 1/8 - 1/4 (0.173 mi.)	C17	58
Not reported	3343 CASTRO VALLEY	SSW 1/8 - 1/4 (0.189 mi.)	B23	76
Not reported	3495 CASTRO VALLEY	SSE 1/8 - 1/4 (0.217 mi.)	F29	95
Not reported	20845 WILBEAM AVE	S 1/8 - 1/4 (0.223 mi.)	H37	104
Not reported	3519 CASTRO VALLEY	SSE 1/8 - 1/4 (0.225 mi.)	F39	105

EDR Hist Cleaner: EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

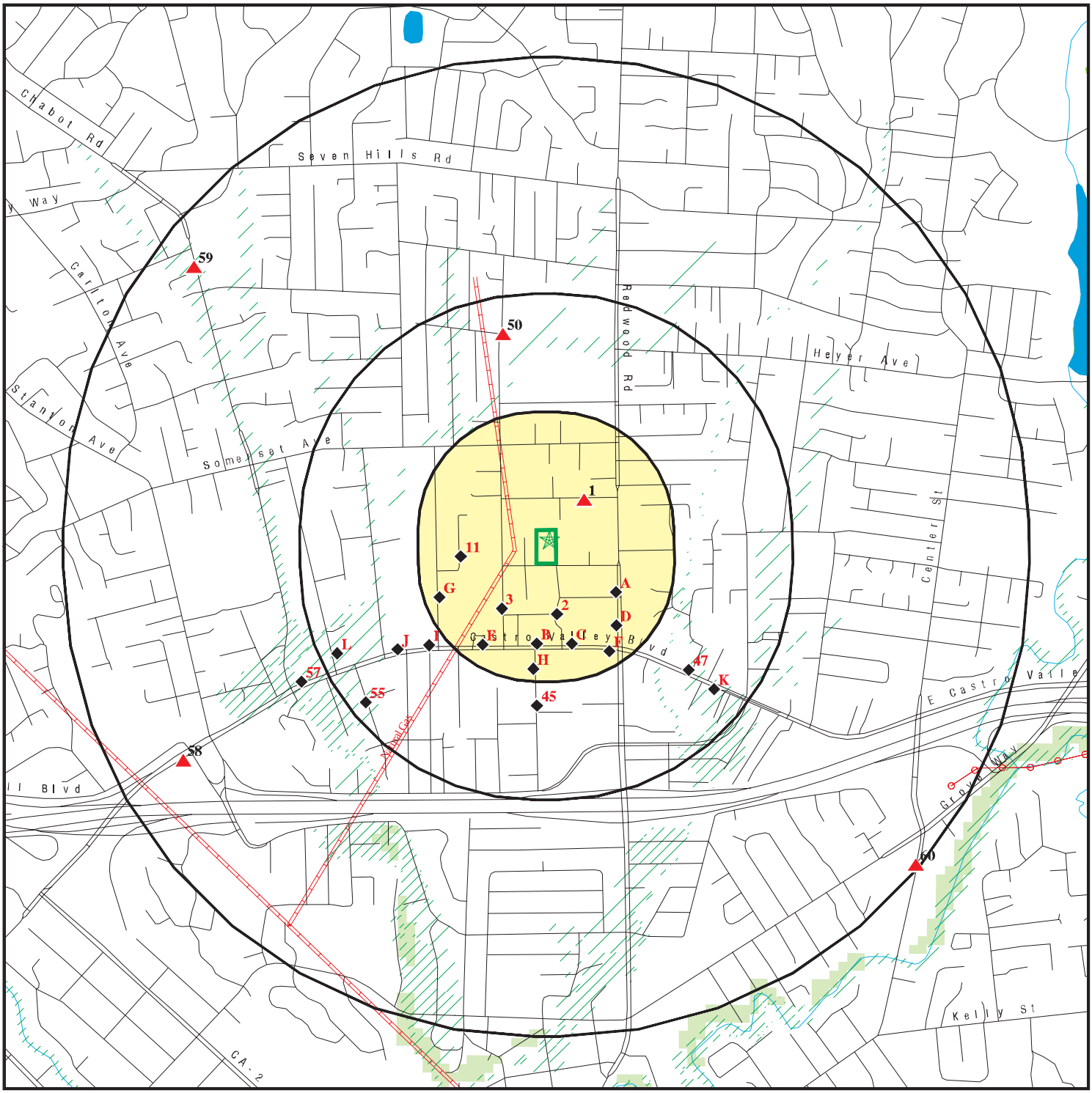
A review of the EDR Hist Cleaner list, as provided by EDR, has revealed that there are 7 EDR Hist Cleaner sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
Not reported	20413 SANTA MARIA A	SW 0 - 1/8 (0.120 mi.)	3	9
Not reported	20447 REDWOOD RD	SE 1/8 - 1/4 (0.147 mi.)	A7	19
Not reported	20457 REDWOOD RD	SE 1/8 - 1/4 (0.149 mi.)	A10	42
Not reported	20446 REDWOOD RD	SE 1/8 - 1/4 (0.162 mi.)	A12	43
Not reported	3359 CASTRO VALLEY	SSW 1/8 - 1/4 (0.187 mi.)	B22	75
Not reported	3251 CASTRO VALLEY	SSW 1/8 - 1/4 (0.219 mi.)	E35	102
Not reported	3519 CASTRO VALLEY	SSE 1/8 - 1/4 (0.225 mi.)	F38	105

EXECUTIVE SUMMARY

There were no unmapped sites in this report.

OVERVIEW MAP - 04549561.2R



0 1/4 1/2 1 Miles

- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Power transmission lines
- Pipelines
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- State Wetlands
- Areas of Concern

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

SITE NAME: Jamison Way Parcels	CLIENT: Engeo Inc.
ADDRESS: 3544 Jamison Way Castro Valley CA 94546	CONTACT: Jenna
LAT/LONG: 37.69883 / 122.07662	INQUIRY #: 04549561.2r DATE: February 26, 2016 4:08 pm

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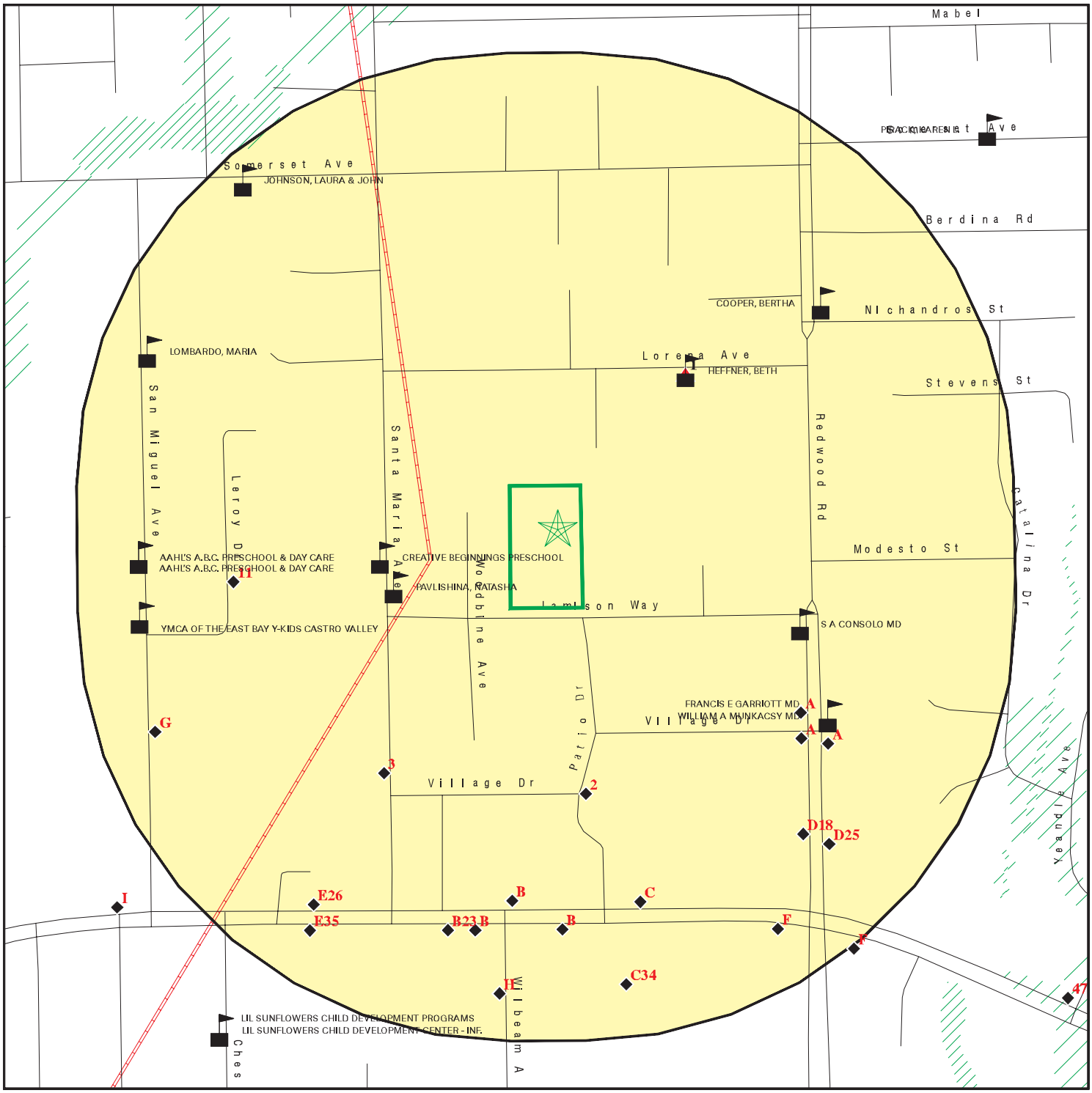
DETAIL MAP - 04549561.2R



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

Sensitive Receptors

National Priority List Sites

Dept. Defense Sites

Indian Reservations BIA

Pipelines

100-year flood zone

500-year flood zone

Areas of Concern

0 1/16 1/8 1/4 Miles

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

SITE NAME: Jamison Way Parcels	CLIENT: Engeo Inc.
ADDRESS: 3544 Jamison Way Castro Valley CA 94546	CONTACT: Jenna
LAT/LONG: 37.69883 / 122.07662	INQUIRY #: 04549561.2r DATE: February 26, 2016 4:10 pm

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MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
Federal NPL site list								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	0.001		0	NR	NR	NR	NR	0
Federal Delisted NPL site list								
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
CERCLIS	0.500		0	0	0	NR	NR	0
Federal CERCLIS NFRAP site List								
CERCLIS-NFRAP	0.500		0	0	0	NR	NR	0
Federal RCRA CORRACTS facilities list								
CORRACTS	1.000		0	0	0	0	NR	0
Federal RCRA non-CORRACTS TSD facilities list								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generators list								
RCRA-LQG	0.250		0	1	NR	NR	NR	1
RCRA-SQG	0.250		0	1	NR	NR	NR	1
RCRA-CESQG	0.250		0	1	NR	NR	NR	1
Federal institutional controls / engineering controls registries								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	0	NR	NR	0
Federal ERNS list								
ERNS	0.001		0	NR	NR	NR	NR	0
State- and tribal - equivalent NPL								
RESPONSE	1.000		0	1	0	0	NR	1
State- and tribal - equivalent CERCLIS								
ENVIROSTOR	1.000		0	1	0	0	NR	1
State and tribal landfill and/or solid waste disposal site lists								
SWF/LF	0.500		0	0	0	NR	NR	0
State and tribal leaking storage tank lists								
LUST	0.500		0	9	12	NR	NR	21

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST	0.500		0	0	0	NR	NR	0
SLIC	0.500		0	0	2	NR	NR	2
Alameda County CS	0.500		0	7	13	NR	NR	20
State and tribal registered storage tank lists								
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.250		0	2	NR	NR	NR	2
AST	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
State and tribal voluntary cleanup sites								
INDIAN VCP	0.500		0	0	0	NR	NR	0
VCP	0.500		0	0	0	NR	NR	0
State and tribal Brownfields sites								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
WMUDS/SWAT	0.500		0	0	0	NR	NR	0
SWRCY	0.500		0	1	0	NR	NR	1
HAULERS	0.001		0	NR	NR	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US HIST CDL	0.001		0	NR	NR	NR	NR	0
HIST Cal-Sites	1.000		0	0	0	0	NR	0
SCH	0.250		0	0	NR	NR	NR	0
CDL	0.001		0	NR	NR	NR	NR	0
Toxic Pits	1.000		0	0	0	0	NR	0
US CDL	0.001		0	NR	NR	NR	NR	0
Local Lists of Registered Storage Tanks								
SWEEPS UST	0.250		1	6	NR	NR	NR	7
HIST UST	0.250		0	6	NR	NR	NR	6
CA FID UST	0.250		1	5	NR	NR	NR	6
Local Land Records								
LIENS	0.001		0	NR	NR	NR	NR	0
LIENS 2	0.001		0	NR	NR	NR	NR	0
DEED	0.500		0	0	0	NR	NR	0
Records of Emergency Release Reports								
HMIRS	0.001		0	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
CHMIRS	0.001		0	NR	NR	NR	NR	0
LDS	0.001		0	NR	NR	NR	NR	0
MCS	0.001		0	NR	NR	NR	NR	0
SPILLS 90	0.001		0	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		0	2	NR	NR	NR	2
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	0.001		0	NR	NR	NR	NR	0
EPA WATCH LIST	0.001		0	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	0.001		0	NR	NR	NR	NR	0
TRIS	0.001		0	NR	NR	NR	NR	0
SSTS	0.001		0	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	0.001		0	NR	NR	NR	NR	0
RAATS	0.001		0	NR	NR	NR	NR	0
PRP	0.001		0	NR	NR	NR	NR	0
PADS	0.001		0	NR	NR	NR	NR	0
ICIS	0.001		0	NR	NR	NR	NR	0
FTTS	0.001		0	NR	NR	NR	NR	0
MLTS	0.001		0	NR	NR	NR	NR	0
COAL ASH DOE	0.001		0	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	0.001		0	NR	NR	NR	NR	0
RADINFO	0.001		0	NR	NR	NR	NR	0
HIST FTTS	0.001		0	NR	NR	NR	NR	0
DOT OPS	0.001		0	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	0.001		0	NR	NR	NR	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	0.001		0	NR	NR	NR	NR	0
US AIRS	0.001		0	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
FINDS	0.001		0	NR	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	0	NR	0
Cortese	0.500		0	1	0	NR	NR	1
CUPA Listings	0.250		0	0	NR	NR	NR	0
DRYCLEANERS	0.250		0	1	NR	NR	NR	1
EMI	0.001		0	NR	NR	NR	NR	0
ENF	0.001		0	NR	NR	NR	NR	0
Financial Assurance	0.001		0	NR	NR	NR	NR	0
HAZNET	0.001		0	NR	NR	NR	NR	0
HIST CORTESE	0.500		0	7	10	NR	NR	17
HWP	1.000		0	0	0	0	NR	0
HWT	0.250		0	0	NR	NR	NR	0
MINES	0.001		0	NR	NR	NR	NR	0
MWMP	0.250		0	0	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
NPDES	0.001		0	NR	NR	NR	NR	0
PEST LIC	0.001		0	NR	NR	NR	NR	0
PROC	0.500		0	0	0	NR	NR	0
Notify 65	1.000		0	0	1	4	NR	5
UIC	0.001		0	NR	NR	NR	NR	0
WASTEWATER PITS	0.500		0	0	0	NR	NR	0
WDS	0.001		0	NR	NR	NR	NR	0
WIP	0.250		0	0	NR	NR	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
ECHO	0.001		0	NR	NR	NR	NR	0
EDR HIGH RISK HISTORICAL RECORDS								
EDR Exclusive Records								
EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.250		1	6	NR	NR	NR	7
EDR Hist Cleaner	0.250		1	6	NR	NR	NR	7
EDR RECOVERED GOVERNMENT ARCHIVES								
Exclusive Recovered Govt. Archives								
RGA LF	0.001		0	NR	NR	NR	NR	0
RGA LUST	0.001		0	NR	NR	NR	NR	0
- Totals --		0	4	64	38	4	0	110

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

1
NE
< 1/8
0.089 mi.
468 ft.

3757 LORENA AVE
CASTRO VALLEY, CA 94546

EDR Hist Auto **1015456619**
N/A

Relative:
Higher

Actual:
197 ft.

EDR Historical Auto Stations:

Name:	AERON ENGINEERING
Year:	2002
Address:	3757 LORENA AVE

2
South
< 1/8
0.108 mi.
568 ft.

R T NAHAS COMPANY
20630 PATIO DR
CASTRO VALLEY, CA 94546

SWEEPS UST **S101580298**
CA FID UST **N/A**

Relative:
Lower

Actual:
180 ft.

SWEEPS UST:

Status:	Active
Comp Number:	218
Number:	1
Board Of Equalization:	Not reported
Referral Date:	09-24-93
Action Date:	12-13-93
Created Date:	03-18-91
Owner Tank Id:	1
SWRCB Tank Id:	01-000-000218-000001
Tank Status:	A
Capacity:	4000
Active Date:	10-15-92
Tank Use:	M.V. FUEL
STG:	P
Content:	REG UNLEADED
Number Of Tanks:	1

CA FID UST:

Facility ID:	01002460
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	4155389600
Mail To:	Not reported
Mailing Address:	20630 PATIO DR
Mailing Address 2:	Not reported
Mailing City,St,Zip:	CASTRO VALLEY 94546
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

3
SW
< 1/8
0.120 mi.
634 ft.

20413 SANTA MARIA AVE
CASTRO VALLEY, CA 94546

EDR Hist Cleaner **1015014764**
N/A

Relative:
Lower

Actual:
179 ft.

EDR Historical Cleaners:

Name:	A SPLISH SPLASH LAUNDROMAT
Year:	2001
Address:	20413 SANTA MARIA AVE
Name:	A SPLISH SPLASH LAUNDROMAT
Year:	2002
Address:	20413 SANTA MARIA AVE
Name:	A SPLISH SPLASH LAUNDROMAT
Year:	2003
Address:	20413 SANTA MARIA AVE

A4
SE
1/8-1/4
0.140 mi.
738 ft.

FRANK TIEN UNOCAL 76
20405 REDWOOD RD
CASTRO VALLEY, CA 94546

Site 1 of 9 in cluster A

LUST **S101580171**
Alameda County CS **N/A**
SWEEPS UST
HIST UST
CA FID UST
HIST CORTESE

Relative:
Lower

Actual:
184 ft.

LUST:

Region:	STATE
Global Id:	T0600101370
Latitude:	37.6972345142494
Longitude:	-122.074284553528
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	06/07/2013
Lead Agency:	ALAMEDA COUNTY LOP
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	01-1484
LOC Case Number:	RO0000295
File Location:	All Files are on GeoTracker or in the Local Agency Database
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	MTBE / TBA / Other Fuel Oxygenates, Gasoline
Site History:	The site was operated as a Unocal service station from 1964 until 1998, at which time it was demolished. The station was equipped with two pump islands, two 10,000-gallon unleaded gasoline underground storage tanks (USTs), and one 300-gallon waste-oil UST. Currently, the site is a vacant, unpaved lot located adjacent to a strip mall that includes a dry cleaner site which is located across the driveway from the former gasoline station. The source of solvent contamination detected at this site appears to originate from Marshall Steel Cleaners (DTSC lead site) and are not considered part of this closure. Property surrounding the site is of commercial and residential land use. Between December 4 and 14, 1989, BSK oversaw installation of three groundwater monitoring wells (MW-2 through MW-4) in the vicinity of the two on-site 10,000-gallon USTs. A fourth and fifth monitoring well (MW-1 and MW-1A) were planned to be installed, but were not due to concern of creating a contaminant pathway to the lower water-bearing zone. Soil samples were collected from the borings at five foot intervals, extending to the soil-groundwater interface. Up to 110 parts per million (ppm) total

FRANK TIEN UNOCAL 76 (Continued) **S101580171**

petroleum hydrocarbons as gasoline (TPHg), 50 ppm total petroleum hydrocarbons as diesel (TPHd), and 2.2 ppm benzene were detected in soil samples downgradient of the USTs. In March 1991 BSK advanced 13 shallow soil borings (SB-1 through SB-13) and collected fourteen soil samples at depths ranging between 10.5 and 20.5 ft bgs. The maximum TPHg and TPHd concentrations in soil were 1,100 ppm and 340 ppm from SB-2 and SB-13, respectively. Between March 30 and April 27, 1992, BSK advanced five soil borings (MW-5 through MW-7, SB-14, and SB-15) approximately 120 feet down gradient (south) of the site. Soil borings MW-5 through MW-7 were completed as monitoring wells. Soil samples were collected from each boring at five foot intervals. The soil sample collected from boring SB-15 contained a maximum concentration of 3.0 ppm TPHd. TPHg was detected in monitoring well MW-7 at a concentration of 1,300 parts per billion (ppb). Subsequent monitoring revealed that the TPHg in this well was due to interference from perchoroethylene (PCE) from the adjacent Marshall Steel Dry Cleaners. To assess the PCE plumes extent and determine potential sources, soil borings SP-1 and SP-2 were advanced on November 18, 1993 at locations approximately 45 feet south-southwest and 20 feet west, respectively, of the USTs. Shallow groundwater and soil samples were collected from the borings at the soil-groundwater interface. Soil samples contained up to 9 ppm TPHg and 0.18 ppm benzene in boring SP-2. The grab groundwater sample from boring SP-1 contained 49,000 ppb TPHg, 3,900 ppb benzene, 22 ppb PCE, 20 ppb trichloroethylene (TCE), and 12 ppb 1,2-dichloroethane (1,2-DCA). On November 16 to 18, 1998, two 10,000-gallon gasoline USTs, one 300-gallon waste-oil UST, two hydraulic hoists and a clarifier sump were removed from the site. A maximum concentration of 100 ppm TPHg was detected in soil from the bottom of the UST. Soil samples collected from the waste-oil tank pit contained 270 ppm TPHd and 2,300 ppm Oil and Grease. The hydraulic hoist and clarifier sump soil samples contained 1,000 ppm TPHd, 120 ppm TPHd, and 2,000 ppm hydraulic oil. In May 1999, the waste-oil tank pit and clarifier sump were over-excavated. Confirmation soil samples collected from the sump at four ft bgs contained 2,700 ppm TPHd and 4,800 ppm TPH quantified as motor oil. No lead confirmation samples were collected from the waste oil excavation. To determine the impacts of chlorinated hydrocarbons, an additional sampling event was conducted in the waste oil and sump pits at depths of ten and seven ft bgs, respectively, on August 3, 1999. The only detectable concentrations of semi-volatile organic compounds were 0.13 ppm flouranthene, 0.2 ppm pyrene, and 0.82 bis(2-ethylhexl) phthalate. In December 1999, further excavation was again conducted on the waste oil and sump pits. The confirmation soil sample collected from the sump pit contained 690 ppm TPHd and 1,200 ppm oil and grease. TPH as motor oil was not reported separately in the confirmation sample. The soil sample collected from the waste oil pit did not contain detectable concentrations of contaminants. Groundwater monitoring at the site has been conducted intermittently since August 1990. Detections of TPHg, TPHd, and methyl-tert butyl ether (MTBE) have been greatest in areas down gradient (south) of the former gasoline USTs. The most recent sampling event of May 2, 2012 indicated that 1,900 ppb TPHg, 190 ppb TPHd, and 560 ppb MTBE is present in off-site well MW-7, located approximately 130 feet south of the former gasoline USTs. The current maximum on-site groundwater contamination is 1,900 ppb TPHg (MW-7), 860 ppb TPHd, and 65 ppb benzene from well MW-101, located approximately 10 feet south of the former USTs. On May 10 and 11,

FRANK TIEN UNOCAL 76 (Continued) **S101580171**

2012 BSK conducted a soil vapor assessment. Nine soil vapor samples (SV-1 through SV-9) were collected on at depths of five fbgs. Soil vapor samples were collected throughout the site and off-site adjacent to the dry cleaning operation. Maximum soil vapor concentrations of 15,000 micrograms per cubic meter (a%g/m3) TPHg and 4,200 a%g/m3 TPHd were collected near the former gasoline USTs and former waste oil UST, respectively. Benzene in soil vapor was detected at a maximum concentration of 23 a%g/m3 from a sample collected within the former UST backfill. These concentrations are below the residential Environmental Screening Levels (ESLs) developed by the San Francisco Bay Regional Water Quality Control Board. PCE was detected in soil vapor from sample points SV-1 through SV-3 and SV-9. The maximum PCE soil vapor concentrations of 1,400,000 a%g/m3 and 7,000 a%g/m3 PCE were detected in off-site vapor points SV-3 and SV-2, respectively, adjacent to the dry cleaning operation. The source of solvent contamination detected at this site appears to originate from Marshall Steel Cleaners (DTSC lead site) and are not considered part of this closure.

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

Contact:

Global Id:	T0600101370
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Status History:

Global Id:	T0600101370
Status:	Completed - Case Closed
Status Date:	06/07/2013
Global Id:	T0600101370
Status:	Open - Case Begin Date
Status Date:	12/04/1989
Global Id:	T0600101370
Status:	Open - Eligible for Closure
Status Date:	11/26/2012
Global Id:	T0600101370
Status:	Open - Site Assessment
Status Date:	04/20/2000

Regulatory Activities:

Global Id:	T0600101370
Action Type:	ENFORCEMENT
Date:	03/04/2013
Action:	Notification - Public Notice of Case Closure - #20130304
Global Id:	T0600101370
Action Type:	RESPONSE
Date:	09/28/2010

FRANK TIEN UNOCAL 76 (Continued) **S101580171**

Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0600101370
Action Type: Other
Date: 04/18/1990
Action: Leak Reported

Global Id: T0600101370
Action Type: ENFORCEMENT
Date: 09/03/2008
Action: Staff Letter - #09/03/2008

Global Id: T0600101370
Action Type: RESPONSE
Date: 10/14/2011
Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0600101370
Action Type: RESPONSE
Date: 01/20/2011
Action: Soil and Water Investigation Workplan

Global Id: T0600101370
Action Type: ENFORCEMENT
Date: 11/23/2011
Action: Staff Letter - #20111123

Global Id: T0600101370
Action Type: RESPONSE
Date: 05/20/2012
Action: Soil and Water Investigation Report

Global Id: T0600101370
Action Type: ENFORCEMENT
Date: 02/02/2012
Action: Staff Letter - #20120202

Global Id: T0600101370
Action Type: RESPONSE
Date: 06/14/1996
Action: Corrective Action Plan / Remedial Action Plan - Addendum

Global Id: T0600101370
Action Type: RESPONSE
Date: 04/05/2000
Action: Request for Closure

Global Id: T0600101370
Action Type: RESPONSE
Date: 02/18/1999
Action: Tank Removal Report / UST Sampling Report

Global Id: T0600101370
Action Type: RESPONSE
Date: 01/14/1992
Action: Soil and Water Investigation Workplan

FRANK TIEN UNOCAL 76 (Continued) **S101580171**

Global Id: T0600101370
Action Type: RESPONSE
Date: 08/08/1995
Action: Other Report / Document

Global Id: T0600101370
Action Type: RESPONSE
Date: 02/12/1996
Action: Other Workplan

Global Id: T0600101370
Action Type: RESPONSE
Date: 12/09/1997
Action: Soil and Water Investigation Workplan

Global Id: T0600101370
Action Type: RESPONSE
Date: 06/04/1998
Action: Other Workplan

Global Id: T0600101370
Action Type: RESPONSE
Date: 01/20/1998
Action: Corrective Action Plan / Remedial Action Plan - Addendum

Global Id: T0600101370
Action Type: RESPONSE
Date: 12/11/1995
Action: Corrective Action Plan / Remedial Action Plan - Addendum

Global Id: T0600101370
Action Type: RESPONSE
Date: 12/02/1998
Action: Other Report / Document

Global Id: T0600101370
Action Type: RESPONSE
Date: 04/07/1993
Action: Other Report / Document

Global Id: T0600101370
Action Type: RESPONSE
Date: 12/07/1989
Action: Correspondence

Global Id: T0600101370
Action Type: RESPONSE
Date: 12/01/1991
Action: Preliminary Site Assessment Report

Global Id: T0600101370
Action Type: RESPONSE
Date: 02/05/1990
Action: Well Installation Report

Global Id: T0600101370
Action Type: RESPONSE

FRANK TIEN UNOCAL 76 (Continued) **S101580171**

Date: 04/29/1991
Action: Soil and Water Investigation Report

Global Id: T0600101370
Action Type: RESPONSE
Date: 03/11/1991
Action: Soil and Water Investigation Workplan - Addendum

Global Id: T0600101370
Action Type: RESPONSE
Date: 12/03/1997
Action: Preliminary Site Assessment Workplan

Global Id: T0600101370
Action Type: RESPONSE
Date: 11/03/1993
Action: Soil and Water Investigation Workplan

Global Id: T0600101370
Action Type: RESPONSE
Date: 03/14/1994
Action: Correspondence

Global Id: T0600101370
Action Type: RESPONSE
Date: 04/18/1994
Action: Preliminary Site Assessment Report

Global Id: T0600101370
Action Type: RESPONSE
Date: 12/09/1993
Action: Preliminary Site Assessment Report

Global Id: T0600101370
Action Type: RESPONSE
Date: 03/20/2012
Action: Soil Vapor Intrusion Investigation Workplan

Global Id: T0600101370
Action Type: ENFORCEMENT
Date: 05/15/2003
Action: Staff Letter

Global Id: T0600101370
Action Type: ENFORCEMENT
Date: 01/14/2013
Action: Staff Letter - #20130111

Global Id: T0600101370
Action Type: Other
Date: 04/18/1990
Action: Leak Discovery

Global Id: T0600101370
Action Type: RESPONSE
Date: 06/20/1998
Action: Soil Vapor Intrusion Investigation Workplan

FRANK TIEN UNOCAL 76 (Continued) **S101580171**

Global Id: T0600101370
Action Type: RESPONSE
Date: 04/27/1990
Action: Soil and Water Investigation Workplan

Global Id: T0600101370
Action Type: RESPONSE
Date: 06/22/1995
Action: Corrective Action Plan / Remedial Action Plan - Addendum

Global Id: T0600101370
Action Type: RESPONSE
Date: 11/20/1989
Action: Soil and Water Investigation Workplan - Addendum

Global Id: T0600101370
Action Type: RESPONSE
Date: 12/23/1992
Action: Soil and Water Investigation Report

Global Id: T0600101370
Action Type: RESPONSE
Date: 11/06/1998
Action: Tank Removal Workplan

Global Id: T0600101370
Action Type: RESPONSE
Date: 05/29/1992
Action: Soil and Water Investigation Report

Global Id: T0600101370
Action Type: ENFORCEMENT
Date: 04/10/1989
Action: Staff Letter

Global Id: T0600101370
Action Type: ENFORCEMENT
Date: 02/15/1994
Action: * Historical Enforcement - #UNK

Global Id: T0600101370
Action Type: ENFORCEMENT
Date: 07/03/2008
Action: Staff Letter - #20080703

Global Id: T0600101370
Action Type: ENFORCEMENT
Date: 07/24/2009
Action: Staff Letter - #20090724

Global Id: T0600101370
Action Type: REMEDIATION
Date: 11/02/1999
Action: Excavation

Global Id: T0600101370
Action Type: ENFORCEMENT

FRANK TIEN UNOCAL 76 (Continued) **S101580171**

Date: 06/07/2013
Action: Closure/No Further Action Letter - #20130607

Global Id: T0600101370
Action Type: Other
Date: 11/18/1998
Action: Leak Stopped

LUST REG 2:
Region: 2
Facility Id: 01-1484
Facility Status: Remediation Plan
Case Number: 650
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: 4/26/1990
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: 3/13/1991
Pollution Remediation Plan Submitted: 3/19/1998
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:
Status: Pollution Characterization
Record Id: RO0000295
PE: 5602
Facility Status: Pollution Charaterization

Status: Case Closed
Record Id: RO0000295
PE: 5602
Facility Status: Case Closed

SWEEPS UST:
Status: Active
Comp Number: 3263
Number: 2
Board Of Equalization: 44-000051
Referral Date: 03-11-91
Action Date: 12-13-93
Created Date: 02-29-88
Owner Tank Id: 1
SWRCB Tank Id: 01-000-003263-000001
Tank Status: A
Capacity: 10000
Active Date: 06-02-92
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 3

Status: Active

FRANK TIEN UNOCAL 76 (Continued) **S101580171**

Comp Number: 3263
Number: 2
Board Of Equalization: 44-000051
Referral Date: 03-11-91
Action Date: 12-13-93
Created Date: 02-29-88
Owner Tank Id: 2
SWRCB Tank Id: 01-000-003263-000002
Tank Status: A
Capacity: 10000
Active Date: 06-02-92
Tank Use: M.V. FUEL
STG: P
Content: PRM UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 3263
Number: 2
Board Of Equalization: 44-000051
Referral Date: 03-11-91
Action Date: 12-13-93
Created Date: 02-29-88
Owner Tank Id: 3
SWRCB Tank Id: 01-000-003263-000003
Tank Status: A
Capacity: 300
Active Date: 06-02-92
Tank Use: OIL
STG: W
Content: WASTE OIL
Number Of Tanks: Not reported

CA FID UST:
Facility ID: 01001603
Regulated By: UTNKA
Regulated ID: 00003263
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4158813096
Mail To: Not reported
Mailing Address: 20630 PATIO DR
Mailing Address 2: Not reported
Mailing City,St,Zip: CASTRO VALLEY 94546
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA

FRANK TIEN UNOCAL 76 (Continued) **S101580171**

Reg Id: 01-1484

A5 **UNION OIL SS 5201** **HIST UST** **U001597217**
SE **20405 REDWOOD RD** **N/A**
1/8-1/4 **CASTRO VALLEY, CA 94546**
0.140 mi.
738 ft. **Site 2 of 9 in cluster A**

Relative:
Lower

Actual:
184 ft.

HIST UST:

File Number:	0003642E
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0003642E.pdf
Region:	STATE
Facility ID:	00000003263
Facility Type:	Gas Station
Other Type:	Not reported
Contact Name:	FRANK M. F. TIEN
Telephone:	4155823355
Owner Name:	UNION OIL CO.
Owner Address:	1 CALIFORNIA ST. SUITE 2700
Owner City,St,Zip:	SAN FRANCISCO, CA 94111
Total Tanks:	0003
Tank Num:	001
Container Num:	5201-1-1
Year Installed:	1964
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor, 10
Tank Num:	002
Container Num:	5201-2-1
Year Installed:	1964
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	PREMIUM
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor, 10
Tank Num:	003
Container Num:	5201-4-1
Year Installed:	Not reported
Tank Capacity:	00000280
Tank Used for:	WASTE
Type of Fuel:	WASTE OIL
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

Click here for Geo Tracker PDF:

A6 **FRANK TIEN** **HIST UST** **U001597201**
SE **20405 REDWOOD RD** **N/A**
1/8-1/4 **CASTRO VALLEY, CA 94546**
0.140 mi.
738 ft. **Site 3 of 9 in cluster A**

Relative:
Lower

Actual:
184 ft.

HIST UST:

File Number:	00035FC6
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00035FC6.pdf
Region:	STATE
Facility ID:	00000038495
Facility Type:	Gas Station
Other Type:	Not reported
Contact Name:	FRANK TIEN
Telephone:	4155823355
Owner Name:	FRANK TIEN
Owner Address:	20405 REDWOOD RD.
Owner City,St,Zip:	CASTRO VALLEY, CA 94546
Total Tanks:	0003
Tank Num:	001
Container Num:	1
Year Installed:	Not reported
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	Pressure Test
Tank Num:	002
Container Num:	2
Year Installed:	Not reported
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	PREMIUM
Container Construction Thickness:	Not reported
Leak Detection:	Pressure Test
Tank Num:	003
Container Num:	3
Year Installed:	Not reported
Tank Capacity:	00000300
Tank Used for:	WASTE
Type of Fuel:	WASTE OIL
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

Click here for Geo Tracker PDF:

A7 **EDR Hist Cleaner** **1015014811**
SE **20447 REDWOOD RD** **N/A**
1/8-1/4 **CASTRO VALLEY, CA 94546**
0.147 mi.
776 ft. **Site 4 of 9 in cluster A**

Relative:
Lower

Actual:
184 ft.

EDR Historical Cleaners:

Name:	MARSHALL STEEL CLEANERS
Year:	2007
Address:	20447 REDWOOD RD

(Continued) **1015014811**

Name: MARSHALL STEEL CLEANERS
Year: 2008
Address: 20447 REDWOOD RD

Name: MARSHALL STEEL CLEANERS
Year: 2010
Address: 20447 REDWOOD RD

A8 **MARSHALL STEEL CLEANERS** **DRYCLEANERS** **S109148989**
SE **20447 REDWOOD RD** **N/A**
1/8-1/4 **CASTRO VALLEY, CA 94546**
0.147 mi.
776 ft. **Site 5 of 9 in cluster A**

Relative:
Lower

Actual:
184 ft.

DRYCLEANERS:

EPA Id:	CAL000327436
NAICS Code:	81232
NAICS Description:	Drycleaning and Laundry Services (except Coin-Operated)
SIC Code:	7211
SIC Description:	Power Laundries, Family and Commercial
Create Date:	12/03/2007
Facility Active:	No
Inactive Date:	06/30/2008
Facility Addr2:	Not reported
Owner Name:	SANG SUK REGER
Owner Address:	4786 GOLDEN RD
Owner Address 2:	Not reported
Owner Telephone:	9258463494
Contact Name:	SANG SUK REGER
Contact Address:	20447 REDWOOD RD
Contact Address 2:	Not reported
Contact Telephone:	5105821340
Mailing Name:	Not reported
Mailing Address 1:	20447 REDWOOD RD
Mailing Address 2:	Not reported
Mailing City:	CASTRO VALLEY
Mailing State:	CA
Mailing Zip:	945464315
Owner Fax:	Not reported
Region Code:	2

A9 **MARSHALL STEEL CLEANERS** **RCRA-SQG** **1000381412**
SE **20457 REDWOOD ROAD** **RESPONSE** **CAD981640741**
1/8-1/4 **CASTRO VALLEY, CA 94546** **ENVIROSTOR**
0.147 mi. **LIENS**
776 ft. **Site 6 of 9 in cluster A** **FINDS**
Cortese

Relative: **EMI**
Lower **HAZNET**
ECHO

Actual:
184 ft.

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	MARSHALL STEEL CLEANERS
Facility address:	20457 REDWOOD RD CASTRO VALLEY, CA 94546

MARSHALL STEEL CLEANERS (Continued) **1000381412**

EPA ID: CAD981640741
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

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

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

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
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: 01/07/1987
Site name: MARSHALL STEEL CLEANERS

MARSHALL STEEL CLEANERS (Continued) **1000381412**

Classification: Large Quantity Generator

Violation Status: No violations found

RESPONSE:
Facility ID: 60000250
Site Type: State Response
Site Type Detail: State Response or NPL
Acres: 0.25
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Homayune Atiqee
Supervisor: Karen Toth
Division Branch: Cleanup Berkeley
Site Code: 201654
Site Mgmt. Req.: NONE SPECIFIED
Assembly: 20
Senate: 10
Special Program Status: Not reported
Status: Active
Status Date: 03/16/2006
Restricted Use: NO
Funding: Orphan Funds
Latitude: 37.69689
Longitude: -122.0744
APN: 084A-0080-011-09, 084A008001109
Past Use: DRY CLEANING
Potential COC : Tetrachloroethylene (PCE
Confirmed COC: 30022-NO
Potential Description: OTH, SOIL, SV
Alias Name: 084A-0080-011-09
Alias Type: APN
Alias Name: 084A008001109
Alias Type: APN
Alias Name: 110002430227
Alias Type: EPA (FRS #)
Alias Name: 201654
Alias Type: Project Code (Site Code)
Alias Name: 60000250
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Proposed Determination of non-compliance
Completed Date: 08/21/2012
Comments: Proposed determination of non compliance mailed to responsible parties.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Notice
Completed Date: 09/04/2012
Comments: Notice of intent to place lien sent by DTSC to owners of the Marshall Steel Cleaners property.

Completed Area Name: PROJECT WIDE

MARSHALL STEEL CLEANERS (Continued) **1000381412**

Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 09/02/2010
Comments: Letter #1

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 10/27/2010
Comments: Letter #2

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 01/28/2011
Comments: Letter #3

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 03/02/2007
Comments: Okayed by Branch Chief 3/2/2007.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 05/01/2007
Comments: Preliminary GW sampling and analysis plan approved with modifications.
Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 07/17/2007
Comments: RIFS workplan approved with modifications.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 05/10/2007
Comments: Field work completed 5/10/2007.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 05/03/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 06/04/2007
Comments: RP sampled MW6 and MW7 downgradient of site. Ground water from these wells was last analyzed for PCE and its degradation products in March 1993 (PCE at 3700 ppb and TCE ad 210 ppb). The May 2007 results showed PCE at a maximum of 1100 ppb and TCE at a maximum of 49 ppb.

MARSHALL STEEL CLEANERS (Continued) **1000381412**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 10/15/2013
Comments: Community profile for the site completed by DTSC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 08/17/2007
Comments: First phase of soil, soil vapor, and ground water sampling completed. Additional sampling anticipated.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 08/28/2008
Comments: Revised RI approved with a requested modification. Workplan for additional investigation forthcoming.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 04/06/2012
Comments: URS workplan for sampling of soil, soil gas, indoor air, and groundwater at the site approved by DTSC. Samples will be collected to delineate the extent of PCE contamination at the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 10/06/2009
Comments: GW monitoring report approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 10/06/2009
Comments: GW monitoring report approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 10/06/2009
Comments: GW monitoring report approved. Data indicate PCE concentrations in well MW-7 decreasing.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 10/06/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 10/06/2009

MARSHALL STEEL CLEANERS (Continued) **1000381412**

Comments: GW monitoring report approved. Data indicate PCE concentrations in well MW-7 decreasing.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: *Correspondence - Received
Completed Date: 08/31/2010
Comments: Response to proposed determination of non compliance.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 10/12/2011
Comments: Groundwater Monitoring Report submitted by consultant for property owner. Data is consistent with previous sampling events.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Unilateral Order (I/SE, RAO, CAO, EPA AO)
Completed Date: 03/27/2007
Comments: Order issued

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Access Agreement
Completed Date: 02/22/2012
Comments: access agreement fully executed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 07/25/2012
Comments: Stop work order since work is indefinitely on hold due to enforcement issues

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Litigation Support
Completed Date: 03/25/2011
Comments: Collection Activities Summary Form 1479

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 11/09/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 04/01/2011
Comments: Letter requesting financial information regarding the Shopping Center Trust

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)

MARSHALL STEEL CLEANERS (Continued) **1000381412**

Completed Date: 10/30/2012
Comments: CFA for extension of the remedial investigation contract approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 07/31/2013
Comments: Imminent and Substantial Endangerment Order reissued to responsible parties.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Proposed Determination of non-compliance
Completed Date: 05/11/2010
Comments: NOTICE OF PROPOSED DETERMINATION OF NON-COMPLIANCE WITH ORDER, DOCKET NUMBER 06/07-015.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 03/04/2014
Comments: This letter was sent to Ralph Sorani from DTSC requesting that he take ownership of wells MW-5, MW-6, and MW-7.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 07/30/2013
Comments: DTSC contract with URS terminated.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/30/2012
Comments: Annual DTSC oversight cost estimate mailed to responsible parties.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 11/27/2012
Comments: Contract for extending the term of the remedial investigation contract through December 2013 fully-executed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Lien
Completed Date: 11/01/2012
Comments: Lien in the amount of $116,058 recorded with Alameda County for the Marshall Steel Cleaners property. The lien covers the current cost of DTSC oversight activities at the Marshall Steel Cleaners site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Proposed Determination of non-compliance
Completed Date: 07/08/2014
Comments: Proposed determination of non-compliance with the Revised Order issued in July of 2013 was sent out to the responsible parties.

MARSHALL STEEL CLEANERS (Continued) **1000381412**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/13/2013
Comments: Response from Marsha Bravo's attorney regarding the revised Order issued by DTSC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Final Determination of Non-Compliance
Completed Date: 09/01/2010
Comments: A notice of final determination of non-compliance with imminent and substantial endangerment determination and order and remedial action order was sent to the rp.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 11/21/2011
Comments: DTSC contract with URS to perform remedial investigation of the site is fully executed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 12/31/2010
Comments: Resend of November 9, 2010 letter regarding compliance with the order. Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)
Completed Date: 10/17/2011
Comments: CFA for Remedial Investigation activities at Marshall Steel Cleaners approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/19/2015
Comments: DTSC has sent out requests for financial information to Guy and Sang Suk Reger in order to conduct an ability to pay analysis.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 12/06/2011
Comments: Work order for URS to conduct a remedial investigation at the site approved by DTSC.

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

MARSHALL STEEL CLEANERS (Continued) **1000381412**

Schedule Due Date: Not reported
Schedule Revised Date: Not reported

ENVIROSTOR:
Facility ID: 60000250
Status: Active
Status Date: 03/16/2006
Site Code: 201654
Site Type: State Response
Site Type Detailed: State Response or NPL
Acres: 0.25
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Homayune Atiqee
Supervisor: Karen Toth
Division Branch: Cleanup Berkeley
Assembly: 20
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Orphan Funds
Latitude: 37.69689
Longitude: -122.0744
APN: 084A-0080-011-09, 084A008001109
Past Use: DRY CLEANING
Potential COC: Tetrachloroethylene (PCE
Confirmed COC: 30022-NO
Potential Description: OTH, SOIL, SV
Alias Name: 084A-0080-011-09
Alias Type: APN
Alias Name: 084A008001109
Alias Type: APN
Alias Name: 110002430227
Alias Type: EPA (FRS #)
Alias Name: 201654
Alias Type: Project Code (Site Code)
Alias Name: 60000250
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Proposed Determination of non-compliance
Completed Date: 08/21/2012
Comments: Proposed determination of non compliance mailed to responsible parties.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Notice
Completed Date: 09/04/2012
Comments: Notice of intent to place lien sent by DTSC to owners of the Marshall Steel Cleaners property.

Completed Area Name: PROJECT WIDE

MARSHALL STEEL CLEANERS (Continued) **1000381412**

Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 09/02/2010
Comments: Letter #1

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 10/27/2010
Comments: Letter #2

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 01/28/2011
Comments: Letter #3

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 03/02/2007
Comments: Okayed by Branch Chief 3/2/2007.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 05/01/2007
Comments: Preliminary GW sampling and analysis plan approved with modifications.
Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 07/17/2007
Comments: RIFS workplan approved with modifications.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 05/10/2007
Comments: Field work completed 5/10/2007.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 05/03/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 06/04/2007
Comments: RP sampled MW6 and MW7 downgradient of site. Ground water from these wells was last analyzed for PCE and its degradation products in March 1993 (PCE at 3700 ppb and TCE ad 210 ppb). The May 2007 results showed PCE at a maximum of 1100 ppb and TCE at a maximum of 49 ppb.

MARSHALL STEEL CLEANERS (Continued) **1000381412**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 10/15/2013
Comments: Community profile for the site completed by DTSC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 08/17/2007
Comments: First phase of soil, soil vapor, and ground water sampling completed. Additional sampling anticipated.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 08/28/2008
Comments: Revised RI approved with a requested modification. Workplan for additional investigation forthcoming.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 04/06/2012
Comments: URS workplan for sampling of soil, soil gas, indoor air, and groundwater at the site approved by DTSC. Samples will be collected to delineate the extent of PCE contamination at the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 10/06/2009
Comments: GW monitoring report approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 10/06/2009
Comments: GW monitoring report approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 10/06/2009
Comments: GW monitoring report approved. Data indicate PCE concentrations in well MW-7 decreasing.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 10/06/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 10/06/2009

MARSHALL STEEL CLEANERS (Continued) **1000381412**

Comments: GW monitoring report approved. Data indicate PCE concentrations in well MW-7 decreasing.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: *Correspondence - Received
Completed Date: 08/31/2010
Comments: Response to proposed determination of non compliance.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 10/12/2011
Comments: Groundwater Monitoring Report submitted by consultant for property owner. Data is consistent with previous sampling events.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Unilateral Order (I/SE, RAO, CAO, EPA AO)
Completed Date: 03/27/2007
Comments: Order issued

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Access Agreement
Completed Date: 02/22/2012
Comments: access agreement fully executed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 07/25/2012
Comments: Stop work order since work is indefinitely on hold due to enforcement issues

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Litigation Support
Completed Date: 03/25/2011
Comments: Collection Activities Summary Form 1479

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 11/09/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 04/01/2011
Comments: Letter requesting financial information regarding the Shopping Center Trust

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)

MARSHALL STEEL CLEANERS (Continued) **1000381412**

Completed Date: 10/30/2012
Comments: CFA for extension of the remedial investigation contract approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 07/31/2013
Comments: Imminent and Substantial Endangerment Order reissued to responsible parties.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Proposed Determination of non-compliance
Completed Date: 05/11/2010
Comments: NOTICE OF PROPOSED DETERMINATION OF NON-COMPLIANCE WITH ORDER, DOCKET NUMBER 06/07-015.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 03/04/2014
Comments: This letter was sent to Ralph Sorani from DTSC requesting that he take ownership of wells MW-5, MW-6, and MW-7.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 07/30/2013
Comments: DTSC contract with URS terminated.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/30/2012
Comments: Annual DTSC oversight cost estimate mailed to responsible parties.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 11/27/2012
Comments: Contract for extending the term of the remedial investigation contract through December 2013 fully-executed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Lien
Completed Date: 11/01/2012
Comments: Lien in the amount of $116,058 recorded with Alameda County for the Marshall Steel Cleaners property. The lien covers the current cost of DTSC oversight activities at the Marshall Steel Cleaners site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Proposed Determination of non-compliance
Completed Date: 07/08/2014
Comments: Proposed determination of non-compliance with the Revised Order issued in July of 2013 was sent out to the responsible parties.

MARSHALL STEEL CLEANERS (Continued) **1000381412**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/13/2013
Comments: Response from Marsha Bravo's attorney regarding the revised Order issued by DTSC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Final Determination of Non-Compliance
Completed Date: 09/01/2010
Comments: A notice of final determination of non-compliance with imminent and substantial endangerment determination and order and remedial action order was sent to the rp.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 11/21/2011
Comments: DTSC contract with URS to perform remedial investigation of the site is fully executed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 12/31/2010
Comments: Resend of November 9, 2010 letter regarding compliance with the order. Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)
Completed Date: 10/17/2011
Comments: CFA for Remedial Investigation activities at Marshall Steel Cleaners approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/19/2015
Comments: DTSC has sent out requests for financial information to Guy and Sang Suk Reger in order to conduct an ability to pay analysis.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 12/06/2011
Comments: Work order for URS to conduct a remedial investigation at the site approved by DTSC.

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

MARSHALL STEEL CLEANERS (Continued) **1000381412**

Schedule Due Date: Not reported
Schedule Revised Date: Not reported

LIENS:
Envirostor Id: 60000250
Latitude: 37.696899
Longitude: -122.07447
Project Mgr: HOMAYUNE ATIQEE
Project Code: 201654
If Satisfied: NO
Date Satisfied: Not reported
Site Status: ACTIVE
Site Type: STATE RESPONSE OR NPL
Completed: 11/01/2012
Lien Amount: $116,058.27
Amount Remaining: Not reported
Description: Dry cleaning operation since at least 1974, using perchloroethylene. Initially using a 30-pound capacity unit, in 1975, this was replaced with a 60-pound capacity unit. These units were served by a filter and carbon reclaimer. The reclaimer would recover solvent for reuse. The filter unit would generate filter powder residue. In 1981, the reclaimer was replaced with a larger unit. In 1991, filter and reclaimer were replaced with a closed loop non-vented unit and secondary containment was installed.

FINDS:

Registry ID: 110002430227

Environmental Interest/Information System
California Department of Toxic Substances Control EnviroStor System (DTSC-EnviroStor) is an online search and Geographic Information System (GIS) tool for identifying sites that have known contamination or sites for which there may be reasons to investigate further. The EnviroStor 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.

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

HAZARDOUS AIR POLLUTANT MAJOR

CORTESE:
Region: CORTESE
Envirostor Id: 60000250
Site/Facility Type: STATE RESPONSE
Cleanup Status: ACTIVE
Status Date: 03/16/2006
Site Code: 201654

MARSHALL STEEL CLEANERS (Continued) **1000381412**

Latitude:	37.696899
Longitude:	-122.07447
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	envirostor
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported

EMI:

Year:	1996
County Code:	1
Air Basin:	SF
Facility ID:	4365
Air District Name:	BA
SIC Code:	7216
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1997
County Code:	1
Air Basin:	SF
Facility ID:	4365
Air District Name:	BA
SIC Code:	7216
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1999
County Code:	1
Air Basin:	SF
Facility ID:	4365
Air District Name:	BA
SIC Code:	7216
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported

MARSHALL STEEL CLEANERS (Continued) **1000381412**

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

Year:	2000
County Code:	1
Air Basin:	SF
Facility ID:	4365
Air District Name:	BA
SIC Code:	7216
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2003
County Code:	1
Air Basin:	SF
Facility ID:	4365
Air District Name:	BA
SIC Code:	7216
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2004
County Code:	1
Air Basin:	SF
Facility ID:	4365
Air District Name:	BA
SIC Code:	7216
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.216
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0

MARSHALL STEEL CLEANERS (Continued) **1000381412**

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

Year: 2005
County Code: 1
Air Basin: SF
Facility ID: 4365
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

Year: 2006
County Code: 1
Air Basin: SF
Facility ID: 4365
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .155
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

Year: 2007
County Code: 1
Air Basin: SF
Facility ID: 4365
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .155
Reactive Organic Gases Tons/Yr: .108283
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

Year: 2008
County Code: 1
Air Basin: SF

MARSHALL STEEL CLEANERS (Continued) **1000381412**

Facility ID:	4365
Air District Name:	BA
SIC Code:	7216
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.551
Reactive Organic Gases Tons/Yr:	.1584
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2009
County Code:	1
Air Basin:	SF
Facility ID:	4365
Air District Name:	BA
SIC Code:	7216
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.155
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2010
County Code:	1
Air Basin:	SF
Facility ID:	4365
Air District Name:	BA
SIC Code:	7216
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.55100000000000005
Reactive Organic Gases Tons/Yr:	0.266683
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

HAZNET:

envid:	1000381412
Year:	2014
GEPAID:	CAD981640741
Contact:	WILLIAM KELLY
Telephone:	5105281340
Mailing Name:	Not reported
Mailing Address:	20457 REDWOOD RD
Mailing City,St,Zip:	CASTRO VALLEY, CA 945460000

MARSHALL STEEL CLEANERS (Continued) **1000381412**

Gen County: Alameda
TSD EPA ID: CAD059494310
TSD County: Santa Clara
Waste Category: Unspecified solvent mixture
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.1
Cat Decode: Unspecified solvent mixture
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Alameda

envid: 1000381412
Year: 2013
GEPAID: CAD981640741
Contact: WILLIAM KELLY
Telephone: 5105281340
Mailing Name: Not reported
Mailing Address: 20457 REDWOOD RD
Mailing City,St,Zip: CASTRO VALLEY, CA 945460000
Gen County: Alameda
TSD EPA ID: TXD077603371
TSD County: 99
Waste Category: Not reported
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.08
Cat Decode: Not reported
Method Decode: Fuel Blending Prior To Energy Recovery At Another Site
Facility County: Not reported

envid: 1000381412
Year: 2012
GEPAID: CAD981640741
Contact: WILLIAM KELLY
Telephone: 5105281340
Mailing Name: Not reported
Mailing Address: 20457 REDWOOD RD
Mailing City,St,Zip: CASTRO VALLEY, CA 945460000
Gen County: Alameda
TSD EPA ID: TXD077603371
TSD County: 99
Waste Category: Not reported
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.13
Cat Decode: Not reported
Method Decode: Fuel Blending Prior To Energy Recovery At Another Site
Facility County: Alameda

envid: 1000381412
Year: 2011
GEPAID: CAD981640741
Contact: WILLIAM KELLY
Telephone: 5105281340
Mailing Name: Not reported
Mailing Address: 20457 REDWOOD RD
Mailing City,St,Zip: CASTRO VALLEY, CA 945460000
Gen County: Not reported
TSD EPA ID: CA0000084517

MARSHALL STEEL CLEANERS (Continued) **1000381412**

TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.1
Cat Decode: Unspecified solvent mixture
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Alameda

envid: 1000381412
Year: 2010
GEPAID: CAD981640741
Contact: WILLIAM KELLY
Telephone: 5105281340
Mailing Name: Not reported
Mailing Address: 20457 REDWOOD RD
Mailing City,St,Zip: CASTRO VALLEY, CA 945460000
Gen County: Not reported
TSD EPA ID: TXD077603371
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.1
Cat Decode: Unspecified solvent mixture
Method Decode: Fuel Blending Prior To Energy Recovery At Another Site
Facility County: Alameda

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

ECHO:

Envid: 1000381412
Registry ID: 110002430227
FIPS Code: 06001
EPA Region: 09
Indian Country Flag: N
Federal Flag: Not reported
US Mexico Border Flag: N
Chesapeake Bay Flag: Not reported
NAA Flag: Y
Latitude: 37.69689
Longitude: -122.07447
Map Icon: RCRA-IC-MN-N.png
Collection Method: ADDRESS MATCHING-HOUSE NUMBER
Reference Point: CENTER OF A FACILITY OR STATION
Accuracy Meters: 30
Derived Tribes: Lytton Rancheria of California - 22.6 mile(s)
Derived Huc: 18050004
Derived WBD: Not reported
Derived STCT FPS: 06001
Derived Zip: 94546
Derived CD113: 15
Derived CB2010: 060014309001006
Percent Minority: 67.113
Pop Den: 5356.35
Major Flag: Not reported
Active Flag: Y

MARSHALL STEEL CLEANERS (Continued) **1000381412**

MYRTK Universe:	NNN
Inspection Count:	0
Date Last Inspection:	Not reported
Days Last Inspection:	Not reported
Informal Count:	0
Date Last Informal Action:	Not reported
Formal Action Count:	0
Date Last Formal Action:	Not reported
Total Penalties:	0
Penalty Count:	0
Date Last Penalty:	Not reported
Last Penalty Amount:	Not reported
QTRS in NC:	0
Programs in SNC:	0
Curr Compliance Status:	No Violation
Curr SNC Flag:	N
3yr Compliance Status:	_____
AFS Flag:	N
NPDES Flag:	N
SDWIS Flag:	N
RCRA Flag:	Y
TRI Flag:	N
GHG Flag:	N
AFS IDS:	Not reported
CAA Permit Types:	Not reported
CAA NAICS:	Not reported
CAA SICS:	Not reported
CAA Evaluation Count:	Not reported
CAA Days Last Evaluation:	Not reported
CAA Informal Count:	Not reported
CAA Formal Action Count:	Not reported
CAA Date Last Formal Action:	Not reported
CAA Penalties:	Not reported
CAA Last Penality Date:	Not reported
CAA Last Penality Amount:	Not reported
CAA Qtrs in NC:	Not reported
CAA Curr Compliance Status:	Not reported
CAA Curr HPV Flag:	N
CAA 3yr Compl Qtrs Status:	Not reported
NPDES IDS:	Not reported
CWA Permit Types:	Not reported
CWA Compliance Tracking:	Not reported
CWA NAICS:	Not reported
CWA SICS:	Not reported
CWA Inspection Count:	Not reported
CWA Days Last Inspection:	Not reported
CWA Informal Count:	Not reported
CWA Formal Action Count:	Not reported
CWA Date Last Formal Action:	Not reported
CWA Penalties:	Not reported
CWA Last Penality Date:	Not reported
CWA Last Penality Amount:	Not reported
CWA Qtrs in NC:	Not reported
CWA Curr Compliance Status:	Not reported
CWA Curr SNC Flag:	N
CWA 13QTRS Compl Status:	Not reported
CWA 13QTRS EFFLNT Exceedances:	Not reported

MARSHALL STEEL CLEANERS (Continued) **1000381412**

CWA 3tr QNCR Codes:	Not reported
RCRA IDS:	CAD981640741
RCRA Permit Types:	SQG
RCRA NAICS:	81232
RCRA Inspection Count:	Not reported
RCRA Days Last Evaluation:	Not reported
RCRA Informal Count:	Not reported
RCRA Formal Action Count:	Not reported
RCRA Date Last Formal Action:	Not reported
RCRA Penalties:	Not reported
RCRA Last Penality Date:	Not reported
RCRA Last Penality Amount:	Not reported
RCRA QTRS in NC:	0
RCRA Curr Compliance Status:	No Violation
RCRA Curr SNC Flag:	N
RCRA 3yr Compl Qtrs Status:	_____
SDWA IDS:	Not reported
SDWA System Types:	Not reported
SDWA Informal Count:	Not reported
SDWA Formal Action Count:	Not reported
SDWA Curr Compliance Status:	Not reported
SDWA Curr SNC Flag:	N
TRI IDS:	Not reported
TRI Releases Transfers:	Not reported
TRI on Site Releases:	Not reported
Tri off Site Transfers:	Not reported
TRI Reporter in Past:	Not reported
FEC Case IDS:	Not reported
FEC Number of Cases:	Not reported
FEC Last Case Date:	Not reported
FEC Total Penalties:	Not reported
GHG IDS:	Not reported
GHG CO2 Release:	Not reported
DFR URL:	http://echo.epa.gov/detailed_facility_report?fid=110002430227
Facility SIC Codes:	Not reported
Facility NAICS Codes:	812320 81232
Facility Date Last Inspection EPA:	Not reported
Facility Date Last Inspection State:	Not reported
Facility Date Last Formal ACT EPA:	Not reported
Facility Date Last Formal ACT ST:	Not reported
Facility Date Last Inforamal ACT EPA:	Not reported
Facility Date Last Informal ACT ST:	Not reported
Facility Federal Agency:	Not reported
TRI Reporter:	Not reported
Facility IMP Water Flag:	Not reported

A10 **EDR Hist Cleaner** **1015014828**
SE **20457 REDWOOD RD** **N/A**
1/8-1/4 **CASTRO VALLEY, CA 94546**
0.149 mi.
788 ft. **Site 7 of 9 in cluster A**

Relative:
Lower

EDR Historical Cleaners:

Name:	MARSHALL STEEL CLEANERS
Year:	2001
Address:	20457 REDWOOD RD
Name:	MARSHALL STEEL CLEANERS

Actual:
183 ft.

(Continued) **1015014828**

Year: 2003
Address: 20457 REDWOOD RD

Name: MARSHALL STEEL CLEANERS
Year: 2004
Address: 20457 REDWOOD RD

Name: MARSHALL STEEL CLEANERS
Year: 2005
Address: 20457 REDWOOD RD

Name: MARSHALL STEEL CLEANERS
Year: 2006
Address: 20457 REDWOOD RD

Name: MARSHALL STEEL CLEANERS
Year: 2011
Address: 20457 REDWOOD RD

Name: MARSHALL STEEL CLEANERS
Year: 2012
Address: 20457 REDWOOD RD

11
West
1/8-1/4
0.160 mi.
843 ft.

Relative:
Lower

Actual:
182 ft.

EDR Hist Auto **1015307062**
N/A

20178 LEROY DR
CASTRO VALLEY, CA 94546

EDR Historical Auto Stations:
Name: ALEXS AUTO PAINT PROTECTION
Year: 2008
Address: 20178 LEROY DR

A12
SE
1/8-1/4
0.162 mi.
855 ft.

Relative:
Lower

Actual:
184 ft.

EDR Hist Cleaner **1015014809**
N/A

20446 REDWOOD RD
CASTRO VALLEY, CA 94546

Site 8 of 9 in cluster A

EDR Historical Cleaners:
Name: DRYCLEANERS CLUB OF AMERICA
Year: 2005
Address: 20446 REDWOOD RD

Name: A1 CLEANERS
Year: 2009
Address: 20446 REDWOOD RD

A13
SE
1/8-1/4
0.162 mi.
857 ft.

EXXON SERVICE STATION
20450 REDWOOD RD
CASTRO VALLEY, CA 94596

Site 9 of 9 in cluster A

SWEEPS UST **S101630350**
HIST UST **N/A**
CA FID UST

Relative:
Lower

Actual:
183 ft.

SWEEPS UST:

Status:	Not reported
Comp Number:	24088
Number:	Not reported
Board Of Equalization:	44-000285
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	01-000-024088-000001
Tank Status:	Not reported
Capacity:	10000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	LEADED
Number Of Tanks:	4

Status:	Not reported
Comp Number:	24088
Number:	Not reported
Board Of Equalization:	44-000285
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	01-000-024088-000002
Tank Status:	Not reported
Capacity:	10000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	REG UNLEADED
Number Of Tanks:	Not reported

Status:	Not reported
Comp Number:	24088
Number:	Not reported
Board Of Equalization:	44-000285
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	01-000-024088-000003
Tank Status:	Not reported
Capacity:	6000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	REG UNLEADED
Number Of Tanks:	Not reported

Status:	Not reported

EXXON SERVICE STATION (Continued) **S101630350**

Comp Number:	24088
Number:	Not reported
Board Of Equalization:	44-000285
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	01-000-024088-000004
Tank Status:	Not reported
Capacity:	1
Active Date:	Not reported
Tank Use:	OIL
STG:	WASTE
Content:	WASTE OIL
Number Of Tanks:	Not reported

CA FID UST:

Facility ID:	01002152
Regulated By:	UTNKI
Regulated ID:	00024088
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	4155385151
Mail To:	Not reported
Mailing Address:	20450 REDWOOD RD
Mailing Address 2:	Not reported
Mailing City,St,Zip:	CASTRO VALLEY 94596
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Inactive

B14 **WALGREENS 101** **RCRA-LQG 1001227063**
South **3382 CASTRO VALLEY BLVD** **FINDS CAR000043067**
1/8-1/4 **CASTRO VALLEY, CA 94546** **ECHO**
0.169 mi.
893 ft. **Site 1 of 8 in cluster B**

Relative:
Lower

Actual:
177 ft.

RCRA-LQG:

Date form received by agency:	04/20/2015
Facility name:	WALGREEN NO 101
Facility address:	3382 CASTRO VALLEY BLVD CASTRO VALLEY, CA 94546
EPA ID:	CAR000043067
Contact:	ANDREW MARKS
Contact address:	104 WILMOT RD MS 1434 DEERFIELD, IL 60015
Contact country:	US
Contact telephone:	847-315-2602
Contact email:	Not reported
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

WALGREENS 101 (Continued) **1001227063**

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:	CASTRO VILLAGE INC
Owner/operator address:	PO BOX 45341
	SAN FRANCISCO, 94145
Owner/operator country:	US
Owner/operator telephone:	415-288-6888
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	10/20/1971
Owner/Op end date:	Not reported

Owner/operator name:	WALGREEN CO
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:	03/06/1995
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

. Waste code:	122
. Waste name:	122

. Waste code:	131
. Waste name:	131

. Waste code:	134

WALGREENS 101 (Continued) **1001227063**

. Waste name: 134

. Waste code: 135
. Waste name: 135

. Waste code: 141
. Waste name: 141

. Waste code: 181
. Waste name: 181

. Waste code: 214
. Waste name: 214

. Waste code: 221
. Waste name: 221

. Waste code: 232
. Waste name: 232

. Waste code: 311
. Waste name: 311

. Waste code: 331
. Waste name: 331

. Waste code: 352
. Waste name: 352

. Waste code: 791
. Waste name: 791

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D009
. Waste name: MERCURY

. Waste code: D024
. Waste name: M-CRESOL

. Waste code: D026
. Waste name: CRESOL

. Waste code: P001
. Waste name: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3% (OR) WARFARIN, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%

WALGREENS 101 (Continued) **1001227063**

. Waste code: P075
. Waste name: NICOTINE, & SALTS (OR) PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-,(S)-, & SALTS

. Waste code: P105
. Waste name: SODIUM AZIDE

. Waste code: U034
. Waste name: ACETALDEHYDE, TRICHLORO- (OR) CHLORAL

. Waste code: U044
. Waste name: CHLOROFORM (OR) METHANE, TRICHLORO-

. Waste code: U122
. Waste name: FORMALDEHYDE

. Waste code: U165
. Waste name: NAPHTHALENE

. Waste code: U188
. Waste name: PHENOL

. Waste code: U201
. Waste name: 1,3-BENZENEDIOL (OR) RESORCINOL

Historical Generators:
Date form received by agency: 07/17/1998
Site name: WALGREENS 101
Classification: Small Quantity Generator

. Waste code: D000
. Waste name: Not Defined

. Waste code: D011
. Waste name: SILVER

Violation Status: No violations found

FINDS:

Registry ID: 110002924060

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

STATE MASTER

HAZARDOUS WASTE BIENNIAL REPORTER

ECHO:
Envid: 1001227063

WALGREENS 101 (Continued) **1001227063**

Registry ID:	110002924060
FIPS Code:	06001
EPA Region:	09
Indian Country Flag:	N
Federal Flag:	Not reported
US Mexico Border Flag:	N
Chesapeake Bay Flag:	Not reported
NAA Flag:	Y
Latitude:	37.696
Longitude:	-122.07692
Map Icon:	RCRA-IC-MN-N.png
Collection Method:	ADDRESS MATCHING-HOUSE NUMBER
Reference Point:	CENTER OF A FACILITY OR STATION
Accuracy Meters:	30
Derived Tribes:	Lytton Rancheria of California - 22.6 mile(s)
Derived Huc:	18050004
Derived WBD:	Not reported
Derived STCT FPS:	06001
Derived Zip:	94546
Derived CD113:	15
Derived CB2010:	060014309001007
Percent Minority:	67.896
Pop Den:	5838.57
Major Flag:	Not reported
Active Flag:	Y
MYRTK Universe:	NNY
Inspection Count:	0
Date Last Inspection:	Not reported
Days Last Inspection:	Not reported
Informal Count:	0
Date Last Informal Action:	Not reported
Formal Action Count:	0
Date Last Formal Action:	Not reported
Total Penalties:	0
Penalty Count:	0
Date Last Penalty:	Not reported
Last Penalty Amount:	Not reported
QTRS in NC:	0
Programs in SNC:	0
Curr Compliance Status:	No Violation
Curr SNC Flag:	N
3yr Compliance Status:	_____
AFS Flag:	N
NPDES Flag:	N
SDWIS Flag:	N
RCRA Flag:	Y
TRI Flag:	N
GHG Flag:	N
AFS IDS:	Not reported
CAA Permit Types:	Not reported
CAA NAICS:	Not reported
CAA SICS:	Not reported
CAA Evaluation Count:	Not reported
CAA Days Last Evaluation:	Not reported
CAA Informal Count:	Not reported
CAA Formal Action Count:	Not reported
CAA Date Last Formal Action:	Not reported

WALGREENS 101 (Continued) **1001227063**

CAA Penalties:	Not reported
CAA Last Penality Date:	Not reported
CAA Last Penality Amount:	Not reported
CAA Qtrs in NC:	Not reported
CAA Curr Compliance Status:	Not reported
CAA Curr HPV Flag:	N
CAA 3yr Compl Qtrs Status:	Not reported
NPDES IDS:	Not reported
CWA Permit Types:	Not reported
CWA Compliance Tracking:	Not reported
CWA NAICS:	Not reported
CWA SICS:	Not reported
CWA Inspection Count:	Not reported
CWA Days Last Inspection:	Not reported
CWA Informal Count:	Not reported
CWA Formal Action Count:	Not reported
CWA Date Last Formal Action:	Not reported
CWA Penalties:	Not reported
CWA Last Penality Date:	Not reported
CWA Last Penality Amount:	Not reported
CWA Qtrs in NC:	Not reported
CWA Curr Compliance Status:	Not reported
CWA Curr SNC Flag:	N
CWA 13QTRS Compl Status:	Not reported
CWA 13QTRS EFFLNT Exceedances:	Not reported
CWA 3tr QNCR Codes:	Not reported
RCRA IDS:	CAL000322973 CAR000043067
RCRA Permit Types:	CESQG, LQG
RCRA NAICS:	42421 44611
RCRA Inspection Count:	Not reported
RCRA Days Last Evaluation:	Not reported
RCRA Informal Count:	Not reported
RCRA Formal Action Count:	Not reported
RCRA Date Last Formal Action:	Not reported
RCRA Penalties:	Not reported
RCRA Last Penality Date:	Not reported
RCRA Last Penality Amount:	Not reported
RCRA QTRS in NC:	0
RCRA Curr Compliance Status:	No Violation
RCRA Curr SNC Flag:	N
RCRA 3yr Compl Qtrs Status:	_____
SDWA IDS:	Not reported
SDWA System Types:	Not reported
SDWA Informal Count:	Not reported
SDWA Formal Action Count:	Not reported
SDWA Curr Compliance Status:	Not reported
SDWA Curr SNC Flag:	N
TRI IDS:	Not reported
TRI Releases Transfers:	Not reported
TRI on Site Releases:	Not reported
Tri off Site Transfers:	Not reported
TRI Reporter in Past:	Not reported
FEC Case IDS:	Not reported
FEC Number of Cases:	Not reported
FEC Last Case Date:	Not reported
FEC Total Penalties:	Not reported
GHG IDS:	Not reported

WALGREENS 101 (Continued) **1001227063**

GHG CO2 Release:	Not reported
DFR URL:	http://echo.epa.gov/detailed_facility_report?fid=110002924060
Facility SIC Codes:	Not reported
Facility NAICS Codes:	42421 44611
Facility Date Last Inspection EPA:	Not reported
Facility Date Last Inspection State:	Not reported
Facility Date Last Formal ACT EPA:	Not reported
Facility Date Last Formal ACT ST:	Not reported
Facility Date Last Inforamal ACT EPA:	Not reported
Facility Date Last Informal ACT ST:	Not reported
Facility Federal Agency:	Not reported
TRI Reporter:	Not reported
Facility IMP Water Flag:	Not reported

B15 **WALGREENS #101** **RCRA-CESQG** **1016954220**
South **3382 CASTRO VALLEY RD** **CAL000322973**
1/8-1/4 **CASTRO VALLEY, CA 94546**
0.169 mi.
893 ft. **Site 2 of 8 in cluster B**

Relative:
Lower

Actual:
177 ft.

RCRA-CESQG:

Date form received by agency:	03/01/2014
Facility name:	WALGREENS #101
Facility address:	3382 CASTRO VALLEY RD CASTRO VALLEY, CA 94546
EPA ID:	CAL000322973
Mailing address:	GREY HAWK CT STE 200 CARLSBAD, CA 92010
Contact:	KARINA E ROMERO
Contact address:	GREY HAWK CT STE 200 CARLSBAD, CA 92010
Contact country:	Not reported
Contact telephone:	(760) 602-8887
Contact email:	KROMERO@3ECOMPANY.COM
EPA Region:	09
Classification:	Conditionally Exempt Small Quantity Generator
Description:	Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 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; 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 at any time: 1 kg or less of acutely hazardous waste; or 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

Owner/Operator Summary:

Owner/operator name:	WALGREEN CO
Owner/operator address:	Not reported Not reported
Owner/operator country:	Not reported
Owner/operator telephone:	Not reported

WALGREENS #101 (Continued) **1016954220**

Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 10/20/1971
Owner/Op end date: Not reported

Owner/operator name: WALGREEN CO
Owner/operator address: WILMOT RD
DEERFIELD, IL 60015
Owner/operator country: Not reported
Owner/operator telephone: (847) 914-2264
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 10/20/1971
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

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D009
. Waste name: MERCURY

. Waste code: D010
. Waste name: SELENIUM

. Waste code: D024
. Waste name: M-CRESOL

. Waste code: P001
. Waste name: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3% (OR) WARFARIN, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%

. Waste code: P075
. Waste name: NICOTINE, & SALTS (OR) PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-,(S)-, &

WALGREENS #101 (Continued) **1016954220**

SALTS

. Waste code: U034
. Waste name: ACETALDEHYDE, TRICHLORO- (OR) CHLORAL

. Waste code: U165
. Waste name: NAPHTHALENE

Violation Status: No violations found

C16 **MERRITT TIRE SALE** **LUST** **S102433309**
SSE **3430 CASTRO VALLEY BLVD** **Alameda County CS** **N/A**
1/8-1/4 **CASTRO VALLEY, CA 94546** **HIST CORTESE**
0.173 mi.
914 ft. **Site 1 of 3 in cluster C**

Relative:
Lower

Actual:
178 ft.

LUST:

Region:	STATE
Global Id:	T0600101801
Latitude:	37.6963378345167
Longitude:	-122.07566857338
Case Type:	LUST Cleanup Site
Status:	Open - Eligible for Closure
Status Date:	03/11/2015
Lead Agency:	ALAMEDA COUNTY LOP
Case Worker:	KLD
Local Agency:	ALAMEDA COUNTY LOP
RB Case Number:	01-1948
LOC Case Number:	RO0000474
File Location:	All Files are on GeoTracker or in the Local Agency Database
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Waste Oil / Motor / Hydraulic / Lubricating
Site History:	Waste oil UST was removed some time prior to 1993. In September 1993, borings were installed to assess subsurface conditions in the former waste oil UST vicinity. Elevated concentrations of petroleum hydrocarbons were detected in soil. In November 1993, monitoring wells were installed to assess groundwater conditions. Free product has been detected at the site since 1994. A corrective action plan was approved in 2009 and successfully implemented in 2012.

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

Contact:

Global Id:	T0600101801
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Global Id:	T0600101801
Contact Type:	Local Agency Caseworker
Contact Name:	KAREL DETTERMAN
Organization Name:	ALAMEDA COUNTY LOP
Address:	1131 Harbor Bay Parkway
City:	ALAMEDA
Email:	karel.detterman@acgov.org

MERRITT TIRE SALE (Continued) **S102433309**

Phone Number: 5105676708

Status History:
Global Id: T0600101801
Status: Open - Assessment & Interim Remedial Action
Status Date: 06/18/2009

Global Id: T0600101801
Status: Open - Case Begin Date
Status Date: 09/29/1993

Global Id: T0600101801
Status: Open - Eligible for Closure
Status Date: 03/11/2015

Global Id: T0600101801
Status: Open - Site Assessment
Status Date: 09/29/1993

Regulatory Activities:
Global Id: T0600101801
Action Type: ENFORCEMENT
Date: 03/16/2009
Action: Notice to Comply - #20090316

Global Id: T0600101801
Action Type: ENFORCEMENT
Date: 11/09/2015
Action: Staff Letter - #20151109

Global Id: T0600101801
Action Type: ENFORCEMENT
Date: 07/28/2009
Action: Staff Letter - #20090728

Global Id: T0600101801
Action Type: ENFORCEMENT
Date: 09/03/2009
Action: Notification - Fee Title Owners Notice - #20090903

Global Id: T0600101801
Action Type: RESPONSE
Date: 01/29/2016
Action: Well Destruction Report

Global Id: T0600101801
Action Type: ENFORCEMENT
Date: 06/18/2009
Action: Notification - Public Notice of ROD/RAP/CAP - #20090618

Global Id: T0600101801
Action Type: RESPONSE
Date: 09/30/2011
Action: Final Remedial Action Report / Corrective Action Report

Global Id: T0600101801

MERRITT TIRE SALE (Continued) **S102433309**

Action Type: Other
Date: 10/05/1993
Action: Leak Reported

Global Id: T0600101801
Action Type: RESPONSE
Date: 08/19/2011
Action: Electronic Reporting Submittal Due

Global Id: T0600101801
Action Type: ENFORCEMENT
Date: 03/11/2015
Action: Staff Letter - #20150311

Global Id: T0600101801
Action Type: ENFORCEMENT
Date: 04/30/2014
Action: Staff Letter - #20140430

Global Id: T0600101801
Action Type: ENFORCEMENT
Date: 07/21/2011
Action: Notice of Violation - #20110721

Global Id: T0600101801
Action Type: ENFORCEMENT
Date: 10/14/2010
Action: Notice to Comply - #20101014

Global Id: T0600101801
Action Type: RESPONSE
Date: 10/22/2013
Action: Correspondence

Global Id: T0600101801
Action Type: RESPONSE
Date: 07/01/2013
Action: Monitoring Report - Quarterly

Global Id: T0600101801
Action Type: RESPONSE
Date: 03/10/2015
Action: Conceptual Site Model

Global Id: T0600101801
Action Type: RESPONSE
Date: 04/16/2013
Action: Monitoring Report - Quarterly

Global Id: T0600101801
Action Type: RESPONSE
Date: 10/19/2012
Action: CAP/RAP - Other Report

Global Id: T0600101801
Action Type: ENFORCEMENT
Date: 12/14/2012

MERRITT TIRE SALE (Continued) **S102433309**

Action: Staff Letter - #20121412

Global Id: T0600101801
Action Type: Other
Date: 09/29/1993
Action: Leak Discovery

Global Id: T0600101801
Action Type: ENFORCEMENT
Date: 11/13/2013
Action: Staff Letter - #20131113

Global Id: T0600101801
Action Type: RESPONSE
Date: 11/18/2013
Action: Monitoring Report - Quarterly

Global Id: T0600101801
Action Type: RESPONSE
Date: 07/25/2012
Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0600101801
Action Type: RESPONSE
Date: 07/21/2014
Action: Correspondence

Global Id: T0600101801
Action Type: RESPONSE
Date: 03/21/2014
Action: Conceptual Site Model

Global Id: T0600101801
Action Type: RESPONSE
Date: 01/13/2015
Action: Request for Closure - Regulator Responded

Global Id: T0600101801
Action Type: REMEDIATION
Date: 08/02/1995
Action: Free Product Removal

Global Id: T0600101801
Action Type: ENFORCEMENT
Date: 06/18/2009
Action: Staff Letter - #20090618

Global Id: T0600101801
Action Type: ENFORCEMENT
Date: 07/17/2008
Action: Technical Correspondence / Assistance / Other - #20080717

Global Id: T0600101801
Action Type: RESPONSE
Date: 01/30/2015
Action: Conceptual Site Model

MERRITT TIRE SALE (Continued) **S102433309**

Global Id: T0600101801
Action Type: ENFORCEMENT
Date: 03/19/2014
Action: Staff Letter - #20140319

Global Id: T0600101801
Action Type: ENFORCEMENT
Date: 11/25/2014
Action: Staff Letter - #20141125

Global Id: T0600101801
Action Type: ENFORCEMENT
Date: 07/09/2015
Action: Staff Letter - #20150709

Global Id: T0600101801
Action Type: RESPONSE
Date: 01/12/2011
Action: Final Remedial Action Report / Corrective Action Report

Global Id: T0600101801
Action Type: RESPONSE
Date: 10/29/2009
Action: CAP/RAP - Other Report

LUST REG 2:
Region: 2
Facility Id: 01-1948
Facility Status: Preliminary site assessment underway
Case Number: 1715
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 1/2/1965
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:
Status: Pollution Characterization
Record Id: RO0000474
PE: 5602
Facility Status: Pollution Charaterization

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-1948

C17
SSE
1/8-1/4
0.173 mi.
914 ft.

EDR Hist Auto **1015438755**
N/A

3430 CASTRO VALLEY BLVD
CASTRO VALLEY, CA 94546

Site 2 of 3 in cluster C

Relative:
Lower

Actual:
178 ft.

EDR Historical Auto Stations:

Name:	GOODYEAR TIRE CTR
Year:	2001
Address:	3430 CASTRO VALLEY BLVD
Name:	RYNCK TIRE CASTRO VLY BLVRD
Year:	2005
Address:	3430 CASTRO VALLEY BLVD

D18
SE
1/8-1/4
0.182 mi.
963 ft.

SAFEWAY STORE NO 768
20629 REDWOOD RD
CASTRO VALLEY, CA 94546

RCRA NonGen / NLR **1000857942**
FINDS **CAD983673955**
ECHO

Site 1 of 2 in cluster D

Relative:
Lower

Actual:
181 ft.

RCRA NonGen / NLR:

Date form received by agency:	03/13/2013
Facility name:	SAFEWAY STORE NO 768
Facility address:	20629 REDWOOD RD CASTRO VALLEY, CA 94546
EPA ID:	CAD983673955
Mailing address:	5918 STONERIDGE MALL RD PLEASANTON, CA 94588
Contact:	KEITH B POWERS
Contact address:	5918 STONERIDGE MALL RD PLEASANTON, CA 94588
Contact country:	US
Contact telephone:	925-226-5655
Contact email:	KEITH.POWERS@SAFEWAY.COM
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	SAFEWAY INC
Owner/operator address:	Not reported Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	11/19/1969
Owner/Op end date:	Not reported
Owner/operator name:	SAFEWAY INC
Owner/operator address:	5918 STONERIDGE MALL RD PLEASANTON, CA 94588
Owner/operator country:	US
Owner/operator telephone:	925-467-3000
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	01/01/1969
Owner/Op end date:	Not reported

SAFEWAY STORE NO 768 (Continued) **1000857942**

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: 12/21/2012
Site name: SAFEWAY STORE NO 768
Classification: Large Quantity Generator

. Waste code: 122
. Waste name: 122

. Waste code: 214
. Waste name: 214

. Waste code: 311
. Waste name: 311

. Waste code: 561
. Waste name: 561

. Waste code: 791
. Waste name: 791

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: P075
. Waste name: NICOTINE, & SALTS (OR) PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-,(S)-, & SALTS

Date form received by agency: 09/15/1993
Site name: SAFEWAY 768
Classification: Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110054820672

SAFEWAY STORE NO 768 (Continued) **1000857942**

Environmental Interest/Information System

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

STATE MASTER

ECHO:

Envid:	1000857942
Registry ID:	110054820672
FIPS Code:	06001
EPA Region:	09
Indian Country Flag:	N
Federal Flag:	Not reported
US Mexico Border Flag:	N
Chesapeake Bay Flag:	Not reported
NAA Flag:	Y
Latitude:	37.69631
Longitude:	-122.07477
Map Icon:	RCRA-IC-MN-N.png
Collection Method:	ADDRESS MATCHING-HOUSE NUMBER
Reference Point:	CENTER OF A FACILITY OR STATION
Accuracy Meters:	30
Derived Tribes:	Lytton Rancheria of California - 22.6 mile(s)
Derived Huc:	18050004
Derived WBD:	Not reported
Derived STCT FPS:	06001
Derived Zip:	94546
Derived CD113:	15
Derived CB2010:	060014309001006
Percent Minority:	67.375
Pop Den:	5644.91
Major Flag:	Not reported
Active Flag:	Not reported
MYRTK Universe:	NNN
Inspection Count:	0
Date Last Inspection:	Not reported
Days Last Inspection:	Not reported
Informal Count:	0
Date Last Informal Action:	Not reported
Formal Action Count:	0
Date Last Formal Action:	Not reported
Total Penalties:	0
Penalty Count:	0
Date Last Penalty:	Not reported
Last Penalty Amount:	Not reported
QTRS in NC:	0
Programs in SNC:	0
Curr Compliance Status:	No Violation
Curr SNC Flag:	N
3yr Compliance Status:	_____
AFS Flag:	N
NPDES Flag:	N

SAFEWAY STORE NO 768 (Continued) **1000857942**

SDWIS Flag:	N
RCRA Flag:	Y
TRI Flag:	N
GHG Flag:	N
AFS IDS:	Not reported
CAA Permit Types:	Not reported
CAA NAICS:	Not reported
CAA SICS:	Not reported
CAA Evaluation Count:	Not reported
CAA Days Last Evaluation:	Not reported
CAA Informal Count:	Not reported
CAA Formal Action Count:	Not reported
CAA Date Last Formal Action:	Not reported
CAA Penalties:	Not reported
CAA Last Penality Date:	Not reported
CAA Last Penality Amount:	Not reported
CAA Qtrs in NC:	Not reported
CAA Curr Compliance Status:	Not reported
CAA Curr HPV Flag:	N
CAA 3yr Compl Qtrs Status:	Not reported
NPDES IDS:	Not reported
CWA Permit Types:	Not reported
CWA Compliance Tracking:	Not reported
CWA NAICS:	Not reported
CWA SICS:	Not reported
CWA Inspection Count:	Not reported
CWA Days Last Inspection:	Not reported
CWA Informal Count:	Not reported
CWA Formal Action Count:	Not reported
CWA Date Last Formal Action:	Not reported
CWA Penalties:	Not reported
CWA Last Penality Date:	Not reported
CWA Last Penality Amount:	Not reported
CWA Qtrs in NC:	Not reported
CWA Curr Compliance Status:	Not reported
CWA Curr SNC Flag:	N
CWA 13QTRS Compl Status:	Not reported
CWA 13QTRS EFFLNT Exceedances:	Not reported
CWA 3tr QNCR Codes:	Not reported
RCRA IDS:	CAD983673955
RCRA Permit Types:	Other
RCRA NAICS:	44511
RCRA Inspection Count:	Not reported
RCRA Days Last Evaluation:	Not reported
RCRA Informal Count:	Not reported
RCRA Formal Action Count:	Not reported
RCRA Date Last Formal Action:	Not reported
RCRA Penalties:	Not reported
RCRA Last Penality Date:	Not reported
RCRA Last Penality Amount:	Not reported
RCRA QTRS in NC:	0
RCRA Curr Compliance Status:	No Violation
RCRA Curr SNC Flag:	N
RCRA 3yr Compl Qtrs Status:	
SDWA IDS:	Not reported
SDWA System Types:	Not reported
SDWA Informal Count:	Not reported

SAFEWAY STORE NO 768 (Continued) **1000857942**

SDWA Formal Action Count:	Not reported
SDWA Curr Compliance Status:	Not reported
SDWA Curr SNC Flag:	N
TRI IDS:	Not reported
TRI Releases Transfers:	Not reported
TRI on Site Releases:	Not reported
Tri off Site Transfers:	Not reported
TRI Reporter in Past:	Not reported
FEC Case IDS:	Not reported
FEC Number of Cases:	Not reported
FEC Last Case Date:	Not reported
FEC Total Penalties:	Not reported
GHG IDS:	Not reported
GHG CO2 Release:	Not reported
DFR URL:	http://echo.epa.gov/detailed_facility_report?fid=110054820672
Facility SIC Codes:	Not reported
Facility NAICS Codes:	44511
Facility Date Last Inspection EPA:	Not reported
Facility Date Last Inspection State:	Not reported
Facility Date Last Formal ACT EPA:	Not reported
Facility Date Last Formal ACT ST:	Not reported
Facility Date Last Inforamal ACT EPA:	Not reported
Facility Date Last Informal ACT ST:	Not reported
Facility Federal Agency:	Not reported
TRI Reporter:	Not reported
Facility IMP Water Flag:	Not reported

B19 **94930** **HIST UST** **U001597191**
South **3369 CASTRO VALLEY BL** **N/A**
1/8-1/4 **CASTRO VALLEY, CA 94546**
0.186 mi.
981 ft. **Site 3 of 8 in cluster B**

Relative:
Lower

Actual:
176 ft.

HIST UST:

File Number:	00035E42
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00035E42.pdf
Region:	STATE
Facility ID:	00000062693
Facility Type:	Gas Station
Other Type:	Not reported
Contact Name:	EDWARDS, JACK F
Telephone:	4155815750
Owner Name:	CHEVRON U.S.A. INC.
Owner Address:	575 MARKET
Owner City,St,Zip:	SAN FRANCISCO, CA 94105
Total Tanks:	0004
Tank Num:	001
Container Num:	1
Year Installed:	Not reported
Tank Capacity:	00001000
Tank Used for:	WASTE
Type of Fuel:	Not reported
Container Construction Thickness:	0000370
Leak Detection:	Stock Inventor
Tank Num:	002
Container Num:	2

94930 (Continued) **U001597191**

Year Installed:	Not reported
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	0000370
Leak Detection:	Stock Inventor
Tank Num:	003
Container Num:	3
Year Installed:	Not reported
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	0000370
Leak Detection:	Stock Inventor
Tank Num:	004
Container Num:	4
Year Installed:	Not reported
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	0000370
Leak Detection:	Stock Inventor

Click here for Geo Tracker PDF:

B20 **VALLEY CAR WASH CHEVRON 94930** **LUST** **S101580001**
South **3369 CASTRO VALLEY BLVD** **Alameda County CS** **N/A**
1/8-1/4 **CASTRO VALLEY, CA 94546** **SWEEPS UST**
0.186 mi. **CA FID UST**
981 ft. **Site 4 of 8 in cluster B** **HIST CORTESE**

Relative:
Lower

Actual:
176 ft.

LUST:

Region:	STATE
Global Id:	T0600100137
Latitude:	37.695222892
Longitude:	-122.076915
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	08/08/2013
Lead Agency:	ALAMEDA COUNTY LOP
Case Worker:	MD
Local Agency:	ALAMEDA COUNTY LOP
RB Case Number:	01-0148
LOC Case Number:	RO0000416
File Location:	All Files are on GeoTracker or in the Local Agency Database
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Not all historic documents for the fuel leak case may be available on GeoTracker. A complete case file for this site is located on the Alameda County Environmental Health website at: http://ehgis.acgov.org/dehpublic/dehpublic.jsp. The site is currently occupied by a Chipotle Mexican Grill and its associated parking lot and landscaping. Land use of the surrounding area is primarily commercial. Historically, the property has been occupied by two generations of gasoline stations. The first generation occupied the site from 1957 to sometime between 1968 and 1980. The station was

VALLEY CAR WASH CHEVRON 94930 (Continued) **S101580001**

then reconfigured with a new station building/car wash facility (Valley Car Wash). Accompanying the second generation reconfiguration of the station was the removal of five USTs, two dispenser islands, and the station building. One of these USTs has been reported to have been a 500-gallon Waste Oil UST; no other information has been submitted to document the contents or size of the other four removed USTs. No reports were submitted to document the activities of the station reconfiguration. The second generation station building/car wash facility included three 10,000-gallon fiberglass gasoline USTs, two dispenser islands, and one or more waste water reclamation tanks (also reported to be one 10,000-gallon UST). In 1993, the second generation station was demolished and all associated piping, tanks, and facilities were removed. The site was a vacant lot until sometime between 1993 and 1996, when the building currently occupying the site was constructed. The northern portion of the site has been excavated and filled with Class II aggregate base rock to a depth of approximately 15 fbgs. The southern portion of the site contains gravely clay to depths of approximately 8 to 12 fbgs, underlain by clayey silts in most locations. Site topography slopes towards the south-southwest, with an approximate three feet of elevation change. On November 23 and 24, 1992, ten soil borings (B-1 through B-10) were advanced to depths ranging between approximately 11 and 15 feet below ground surface (fbgs). Soil samples from the borings were collected at five-foot intervals. Groundwater samples were collected from borings B-1 through B-4. Six hand-augered soil borings (H-1 through H-6) were also advanced to depths ranging from one to ten fbgs. Seven soil samples were collected from the hand-augered soil borings. Soil sample B-4, located in the area of the USTs associated with the first generation gas station detected the highest hydrocarbon concentration of TPHg (2,500 mg/kg). Analysis of groundwater samples collected west of the first and second generation USTs detected up to 15,000 a%g/l and 23,000 a%g/l TPHg, respectively. On March 10, 1993, the second generation station complex was removed along with four three gasoline USTs, one or more waste water reclamation tank(s) as detailed above, and additional debris. Free-phase product and product sheen was observed on groundwater encountered when the UST pit was exposed. Subsequent to the UST removal, four soil samples (SW, WN, ES, and NE) were collected from the sidewalls of the tank excavation. One water sample (H2O-Pit) was collected from the excavation pit at the static water level of ten feet. Additional soil samples were collected from the piping trench (P-1 through P-12, V-1), waste water reclamation tank(s) (WWR-1-9, WWR-2-9, WWR-3-12, WWR-4-12), and soil stockpiles (SP-1 A-D, SP-4 A-D, SP-WWR-1 A-D, and SP-WWR-2 A-D). Subsequent to the piping and trench excavations, an over-excavation of the site was conducted in an area containing the previous gas station facilities. Sidewall and bottom soil samples (OX-1 through OX-44, and T-1) were collected from the over-excavation at depths between approximately 3 to 5 feet bgs and 7 to 14 feet bgs, respectively. Of the soil samples collected from the excavation pit, sample NW, collected in the northwest portion of the excavation pit, detected the highest contaminant concentrations of 620 milligrams per kilogram (mg/kg) Total Petroleum Hydrocarbons as gasoline (TPHg) and 0.15 mg/kg benzene. The water sample collected from the excavation pit, H2O-Pit, detected 3,900 micrograms per liter (a%g/l) TPHg, 180 a%g/l benzene, and 170 a%g/l ethylbenzene (and other petroleum compounds). Soil samples from the piping trench and waste water reclamation tank excavations detected up to 720 mg/kg TPHg and 2.3 mg/kg benzene at a

VALLEY CAR WASH CHEVRON 94930 (Continued) **S101580001**

depth of 4.5 feet bgs. Sidewall and bottom soil samples collected from the over-excavation at depths between 7 and 10 feet bgs detected petroleum hydrocarbon contamination onsite near the northwest corner, near the northeast corner, and directly south of the former first generation USTs of 760 mg/kg, 990 mg/kg, and 5,100 mg/kg TPHg, respectively. On October 25, 1993, soil borings B-11 through B-14 were advanced, with soil samples collected at five-foot intervals. Subsequently, the borings were developed into monitoring wells MW-1 through MW-4 and sampled for groundwater. The groundwater gradient was to the southwest. Soil samples S-8.0-B12 and S-6.0-B14 detected 100 and 530 mg/kg TPHg, respectively. Sample S-8.0-B12 was collected east of the first generation USTs at 8 fbgs. Sample S-6.0-B14 was collected directly west of the second generation USTs. Groundwater samples detected up to 5,600 a%g/l TPHg, 140 a%g/l benzene, and 32 ethylbenzene. On February 25, 1994 chlorinated solvents was added to the analytical suite at the site and groundwater samples contained up to 400 a%g/l tetrachloroethene (PCE), 51 a%g/l trichloroethene (TCE), and 13 a%g/l 1,2-DCE. Over time, intermittent sampling for chlorinated solvents detected concentrations up to 990 a%g/l PCE and 59 a%g/l TCE, and 22 a%g/l Dichlorodifluoromethane [Freon-12] were detected at the site during groundwater monitoring at the site. The Freon-12 is assumed to be associated with the site as it was only detected downgradient of the former waste oil UST. Otherwise the contamination appears to be from offsite source Marshall Steel Cleaners (20457 Redwood Road; Envirostor No. 60000250). With the exception of the Freon-12, these contaminants are not considered to be a part of this closure. On January 25, 1996, four Geoprobes probes (GP-1 through GP-4) were advanced offsite to the northeast, west, and southwest of the property to define the groundwater plume. Except for GP-1, the bores were installed downgradient of the site on the west side of Wilbeam Avenue. GP-1 was installed upgradient of the site, across Castro Valley Boulevard from the site to investigate potential upgradient sources of groundwater contamination. Soil samples were collected from GP-3 and GP-4 at five-foot intervals and groundwater samples were collected from GP-1 and GP-2. Soil samples detected no detectable concentrations of petroleum hydrocarbons. The groundwater sample collected from GP-2 detected the highest petroleum hydrocarbon concentration of 1,600 a%g/l TPHg and 9.6 a%g/l benzene. GP-2 was installed in Wilbeam Avenue west of the second generation USTs. Insufficient groundwater was encountered in bores GP-3 and GP-4 to collect a groundwater sample. In September 2006, monitoring wells MW-1 through MW-4 were decommissioned. On September 10, 2007, borings CPT-1 and CPT-2 were advanced offsite and downgradient (southwest) of the former second generation USTs to a depth of 35 fbgs. Depth-discrete groundwater samples were collected from CPT-1 at 15 and 32 fbgs and from CPT-2 at 15, 21, and 34 fbgs. TPHg and MTBE were the only constituents detected in groundwater samples at concentrations up to 140 a%g/l and 17 a%g/l, respectively. On October 19, 2010, three soil vapor wells (VP-1 through VP-3) were installed to the east, south, and southwest of the current site building. Soil samples were collected from boring VP-1 at 10, 12.5, and 15 fbgs and from borings VP-2 and VP-3 at 5.5 fbgs. On October 27, 2010 thevapor wells were sampled for soil vapor. Results of the analysis indicated that VP-2 had the highest TPHg concentration in soil vapor of 20,000 micrograms per cubic meter (a%g/m3). Additionally, the vapor sample from VP-1 contained the only detectable benzene concentration at 4.8 a%g/m3; toluene, ethylbenzene, total xylenes, and MTBE were not

VALLEY CAR WASH CHEVRON 94930 (Continued) **S101580001**

detected at standard limits of detection. Both TPHg and benzene concentrations were below their respective commercial Environmental Screening Levels (ESLs).

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

Contact:

Global Id:	T0600100137
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Global Id:	T0600100137
Contact Type:	Local Agency Caseworker
Contact Name:	MARK DETTERMAN
Organization Name:	ALAMEDA COUNTY LOP
Address:	1131 HARBOR BAY PARKWAY
City:	ALAMEDA
Email:	mark.detterman@acgov.org
Phone Number:	5105676876

Status History:

Global Id:	T0600100137
Status:	Completed - Case Closed
Status Date:	08/08/2013

Global Id:	T0600100137
Status:	Open - Assessment & Interim Remedial Action
Status Date:	10/25/1993

Global Id:	T0600100137
Status:	Open - Case Begin Date
Status Date:	11/23/1992

Global Id:	T0600100137
Status:	Open - Eligible for Closure
Status Date:	04/23/2013

Global Id:	T0600100137
Status:	Open - Remediation
Status Date:	03/19/1993

Global Id:	T0600100137
Status:	Open - Site Assessment
Status Date:	03/24/2009

Global Id:	T0600100137
Status:	Open - Verification Monitoring
Status Date:	03/24/2009

Regulatory Activities:

Global Id:	T0600100137
Action Type:	RESPONSE

VALLEY CAR WASH CHEVRON 94930 (Continued) **S101580001**

Date: 03/15/1993
Action: Other Workplan

Global Id: T0600100137
Action Type: RESPONSE
Date: 09/14/1993
Action: Soil and Water Investigation Workplan

Global Id: T0600100137
Action Type: RESPONSE
Date: 06/15/1995
Action: Monitoring Report - Quarterly

Global Id: T0600100137
Action Type: RESPONSE
Date: 02/15/1996
Action: Monitoring Report - Quarterly

Global Id: T0600100137
Action Type: RESPONSE
Date: 08/28/1997
Action: Monitoring Report - Quarterly

Global Id: T0600100137
Action Type: RESPONSE
Date: 08/09/2001
Action: Request for Closure

Global Id: T0600100137
Action Type: RESPONSE
Date: 03/13/1995
Action: Monitoring Report - Quarterly

Global Id: T0600100137
Action Type: RESPONSE
Date: 09/15/1995
Action: Monitoring Report - Quarterly

Global Id: T0600100137
Action Type: RESPONSE
Date: 09/09/1998
Action: Monitoring Report - Quarterly

Global Id: T0600100137
Action Type: RESPONSE
Date: 01/11/2000
Action: Monitoring Report - Quarterly

Global Id: T0600100137
Action Type: RESPONSE
Date: 10/11/1999
Action: Monitoring Report - Quarterly

Global Id: T0600100137
Action Type: RESPONSE
Date: 11/28/2000
Action: Monitoring Report - Quarterly

VALLEY CAR WASH CHEVRON 94930 (Continued) **S101580001**

Global Id:	T0600100137
Action Type:	RESPONSE
Date:	06/12/2003
Action:	Monitoring Report - Quarterly
Global Id:	T0600100137
Action Type:	RESPONSE
Date:	03/15/2004
Action:	Monitoring Report - Quarterly
Global Id:	T0600100137
Action Type:	RESPONSE
Date:	07/11/1994
Action:	Corrective Action Plan / Remedial Action Plan
Global Id:	T0600100137
Action Type:	RESPONSE
Date:	06/23/1993
Action:	Tank Removal Report / UST Sampling Report
Global Id:	T0600100137
Action Type:	RESPONSE
Date:	01/08/2002
Action:	Monitoring Report - Quarterly
Global Id:	T0600100137
Action Type:	RESPONSE
Date:	03/20/2002
Action:	Monitoring Report - Quarterly
Global Id:	T0600100137
Action Type:	RESPONSE
Date:	04/14/1999
Action:	Monitoring Report - Quarterly
Global Id:	T0600100137
Action Type:	RESPONSE
Date:	07/05/2002
Action:	Monitoring Report - Quarterly
Global Id:	T0600100137
Action Type:	RESPONSE
Date:	12/17/2002
Action:	Monitoring Report - Quarterly
Global Id:	T0600100137
Action Type:	RESPONSE
Date:	09/16/2004
Action:	Monitoring Report - Quarterly
Global Id:	T0600100137
Action Type:	RESPONSE
Date:	01/05/2005
Action:	Monitoring Report - Quarterly
Global Id:	T0600100137
Action Type:	RESPONSE

VALLEY CAR WASH CHEVRON 94930 (Continued) **S101580001**

Date: 11/22/2004
Action: Request for Closure

Global Id: T0600100137
Action Type: RESPONSE
Date: 06/26/1996
Action: Risk Assessment Report

Global Id: T0600100137
Action Type: RESPONSE
Date: 12/13/1992
Action: Correspondence

Global Id: T0600100137
Action Type: RESPONSE
Date: 06/11/1996
Action: Monitoring Report - Quarterly

Global Id: T0600100137
Action Type: RESPONSE
Date: 11/08/1996
Action: Monitoring Report - Quarterly

Global Id: T0600100137
Action Type: RESPONSE
Date: 01/16/1997
Action: Monitoring Report - Quarterly

Global Id: T0600100137
Action Type: RESPONSE
Date: 02/27/1997
Action: Monitoring Report - Quarterly

Global Id: T0600100137
Action Type: RESPONSE
Date: 05/22/1997
Action: Monitoring Report - Quarterly

Global Id: T0600100137
Action Type: RESPONSE
Date: 12/19/1997
Action: Monitoring Report - Quarterly

Global Id: T0600100137
Action Type: RESPONSE
Date: 03/25/1998
Action: Monitoring Report - Quarterly

Global Id: T0600100137
Action Type: RESPONSE
Date: 06/18/1998
Action: Monitoring Report - Quarterly

Global Id: T0600100137
Action Type: RESPONSE
Date: 05/25/2004
Action: Monitoring Report - Quarterly

VALLEY CAR WASH CHEVRON 94930 (Continued) **S101580001**

Global Id: T0600100137
Action Type: RESPONSE
Date: 03/25/2004
Action: Request for Closure

Global Id: T0600100137
Action Type: ENFORCEMENT
Date: 04/22/2013
Action: Notification - Public Notice of Case Closure - #20130422

Global Id: T0600100137
Action Type: ENFORCEMENT
Date: 01/10/2013
Action: Staff Letter - #20130110

Global Id: T0600100137
Action Type: ENFORCEMENT
Date: 04/12/2013
Action: Staff Letter - #20130412

Global Id: T0600100137
Action Type: Other
Date: 12/22/1992
Action: Leak Reported

Global Id: T0600100137
Action Type: ENFORCEMENT
Date: 01/26/2009
Action: Staff Letter - #20090126

Global Id: T0600100137
Action Type: RESPONSE
Date: 11/21/2012
Action: Request for Closure - Regulator Responded

Global Id: T0600100137
Action Type: ENFORCEMENT
Date: 07/24/2009
Action: Staff Letter - #20090724

Global Id: T0600100137
Action Type: ENFORCEMENT
Date: 08/08/2013
Action: Closure/No Further Action Letter - #20130808

Global Id: T0600100137
Action Type: ENFORCEMENT
Date: 07/29/1991
Action: Staff Letter

Global Id: T0600100137
Action Type: Other
Date: 11/23/1992
Action: Leak Discovery

Global Id: T0600100137
Action Type: REMEDIATION

VALLEY CAR WASH CHEVRON 94930 (Continued) **S101580001**

Date: 03/19/1993
Action: Excavation

Global Id: T0600100137
Action Type: ENFORCEMENT
Date: 02/22/2012
Action: File review

Global Id: T0600100137
Action Type: Other
Date: 03/10/1993
Action: Leak Stopped

Global Id: T0600100137
Action Type: RESPONSE
Date: 08/14/1996
Action: Risk Assessment Report

Global Id: T0600100137
Action Type: RESPONSE
Date: 05/15/2005
Action: Correspondence

Global Id: T0600100137
Action Type: RESPONSE
Date: 04/07/1994
Action: Monitoring Report - Quarterly

Global Id: T0600100137
Action Type: RESPONSE
Date: 08/04/1994
Action: Monitoring Report - Quarterly

Global Id: T0600100137
Action Type: RESPONSE
Date: 10/05/1994
Action: Monitoring Report - Quarterly

Global Id: T0600100137
Action Type: RESPONSE
Date: 12/05/1994
Action: Monitoring Report - Quarterly

Global Id: T0600100137
Action Type: RESPONSE
Date: 11/20/1995
Action: Monitoring Report - Quarterly

Global Id: T0600100137
Action Type: RESPONSE
Date: 07/22/1999
Action: Monitoring Report - Quarterly

Global Id: T0600100137
Action Type: RESPONSE
Date: 10/21/2001
Action: Monitoring Report - Quarterly

VALLEY CAR WASH CHEVRON 94930 (Continued) **S101580001**

Global Id:	T0600100137
Action Type:	RESPONSE
Date:	09/13/1995
Action:	Soil and Water Investigation Workplan
Global Id:	T0600100137
Action Type:	RESPONSE
Date:	12/11/2003
Action:	Monitoring Report - Quarterly
Global Id:	T0600100137
Action Type:	RESPONSE
Date:	12/18/1998
Action:	Monitoring Report - Quarterly
Global Id:	T0600100137
Action Type:	RESPONSE
Date:	03/31/2000
Action:	Monitoring Report - Quarterly
Global Id:	T0600100137
Action Type:	RESPONSE
Date:	10/07/2002
Action:	Monitoring Report - Quarterly
Global Id:	T0600100137
Action Type:	RESPONSE
Date:	03/14/2003
Action:	Monitoring Report - Quarterly
Global Id:	T0600100137
Action Type:	RESPONSE
Date:	09/09/2003
Action:	Monitoring Report - Quarterly
Global Id:	T0600100137
Action Type:	RESPONSE
Date:	12/16/1992
Action:	Soil and Water Investigation Report
Global Id:	T0600100137
Action Type:	RESPONSE
Date:	12/13/1993
Action:	Soil and Water Investigation Report
Global Id:	T0600100137
Action Type:	RESPONSE
Date:	04/18/1996
Action:	Soil and Water Investigation Report
Global Id:	T0600100137
Action Type:	RESPONSE
Date:	11/20/1992
Action:	Soil and Water Investigation Workplan
Global Id:	T0600100137
Action Type:	RESPONSE

VALLEY CAR WASH CHEVRON 94930 (Continued) **S101580001**

Date: 05/12/2013
Action: Correspondence

Alameda County CS:
Status: Pollution Characterization
Record Id: RO0000416
PE: 5602
Facility Status: Pollution Charaterization

Status: Verificaiton Monitoring Underway
Record Id: RO0000416
PE: 5602
Facility Status: Verification Monitoring Underway

Status: Case Closed
Record Id: RO0000416
PE: 5602
Facility Status: Case Closed

SWEEPS UST:
Status: Not reported
Comp Number: 62693
Number: Not reported
Board Of Equalization: 44-000668
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-062693-000001
Tank Status: Not reported
Capacity: 1000
Active Date: Not reported
Tank Use: UNKNOWN
STG: WASTE
Content: WASTE OIL
Number Of Tanks: 4

Status: Not reported
Comp Number: 62693
Number: Not reported
Board Of Equalization: 44-000668
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-062693-000002
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Not reported

VALLEY CAR WASH CHEVRON 94930 (Continued) **S101580001**

Comp Number: 62693
Number: Not reported
Board Of Equalization: 44-000668
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-062693-000003
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 62693
Number: Not reported
Board Of Equalization: 44-000668
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-062693-000004
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: PRM UNLEADED
Number Of Tanks: Not reported

CA FID UST:
Facility ID: 01000491
Regulated By: UTNKA
Regulated ID: 00062693
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4155810230
Mail To: Not reported
Mailing Address: P O BOX
Mailing Address 2: Not reported
Mailing City,St,Zip: CASTRO VALLEY 94546
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA

VALLEY CAR WASH CHEVRON 94930 (Continued) **S101580001**

Reg Id: 01-0148

B21 **VALLEY CAR WASH** **LUST** **S102361352**
South **3369 CASTRO VALLEY BLVD** **N/A**
1/8-1/4 **CASTRO VALLEY, CA 94546**
0.186 mi.
981 ft. **Site 5 of 8 in cluster B**

Relative:
Lower

Actual:
176 ft.

LUST REG 2:

Region:	2
Facility Id:	01-0148
Facility Status:	Preliminary site assessment underway
Case Number:	664
How Discovered:	Tank Closure
Leak Cause:	Structure Failure
Leak Source:	Tank
Date Leak Confirmed:	1/13/1993
Oversight Program:	LUST
Prelim. Site Assesment Wokplan Submitted:	12/5/1992
Preliminary Site Assesment Began:	1/2/1965
Pollution Characterization Began:	Not reported
Pollution Remediation Plan Submitted:	Not reported
Date Remediation Action Underway:	Not reported
Date Post Remedial Action Monitoring Began:	Not reported

B22 **EDR Hist Cleaner** **1015045577**
SSW **3359 CASTRO VALLEY BLVD** **N/A**
1/8-1/4 **CASTRO VALLEY, CA 94546**
0.187 mi.
988 ft. **Site 6 of 8 in cluster B**

Relative:
Lower

Actual:
176 ft.

EDR Historical Cleaners:

Name:	SMART N CLEANERS
Year:	2003
Address:	3359 CASTRO VALLEY BLVD
Name:	SMART N CLEANERS
Year:	2004
Address:	3359 CASTRO VALLEY BLVD
Name:	SMART N CLEANERS
Year:	2005
Address:	3359 CASTRO VALLEY BLVD
Name:	SMART N CLEANERS
Year:	2006
Address:	3359 CASTRO VALLEY BLVD
Name:	SMART N CLEANERS
Year:	2007
Address:	3359 CASTRO VALLEY BLVD
Name:	SMART N CLEANERS
Year:	2008
Address:	3359 CASTRO VALLEY BLVD

(Continued) **1015045577**

Name: SMART N CLEANERS
Year: 2010
Address: 3359 CASTRO VALLEY BLVD

Name: SMART N CLEANERS
Year: 2011
Address: 3359 CASTRO VALLEY BLVD

Name: SMART N CLEANERS
Year: 2012
Address: 3359 CASTRO VALLEY BLVD

B23 **EDR Hist Auto** **1015433383**
SSW **3343 CASTRO VALLEY BLVD** **N/A**
1/8-1/4 **CASTRO VALLEY, CA 94546**
0.189 mi.
1000 ft. **Site 7 of 8 in cluster B**

Relative:
Lower

Actual:
175 ft.

EDR Historical Auto Stations:

Name: SALS FOREIGN CAR SERVICE SERVICE DEPARTMENT
Year: 1999
Address: 3343 CASTRO VALLEY BLVD

Name: SALS FOREIGN CAR SERVICE SERVICE DEPARTMENT
Year: 2000
Address: 3343 CASTRO VALLEY BLVD

Name: SALS FOREIGN CAR SERVICE
Year: 2001
Address: 3343 CASTRO VALLEY BLVD

Name: SALS FOREIGN CAR SERVICE
Year: 2002
Address: 3343 CASTRO VALLEY BLVD

Name: SALS FOREIGN CAR SERVICE
Year: 2003
Address: 3343 CASTRO VALLEY BLVD

Name: SALS FOREIGN CAR SERVICE
Year: 2004
Address: 3343 CASTRO VALLEY BLVD

Name: SALS FOREIGN CAR SERVICE & PARTS
Year: 2007
Address: 3343 CASTRO VALLEY BLVD

Name: SALS FOREIGN CAR SERVICE & PARTS
Year: 2009
Address: 3343 CASTRO VALLEY BLVD

Name: SALS FOREIGN CAR SVC
Year: 2010
Address: 3343 CASTRO VALLEY BLVD

Name: SALS FOREIGN CAR SERVICE
Year: 2011
Address: 3343 CASTRO VALLEY BLVD

(Continued) **1015433383**

Name: SALS FOREIGN CAR SERVICE
Year: 2012
Address: 3343 CASTRO VALLEY BLVD

B24 **SAL FOREIGN CAR SERVICE** **HIST CORTESE** **S100226292**
SSW **3343 CASTRO VALLEY** **N/A**
1/8-1/4 **CASTRO VALLEY, CA**
0.191 mi.
1008 ft. **Site 8 of 8 in cluster B**

Relative:
Lower

Actual:
175 ft.

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-1285

D25 **SHERWIN-WILLIAMS CO THE** **RCRA NonGen / NLR** **1000371827**
SE **20650 REDWOOD RD** **FINDS** **CAD066571944**
1/8-1/4 **CASTRO VALLEY, CA 94546** **ECHO**
0.197 mi.
1041 ft. **Site 2 of 2 in cluster D**

Relative:
Lower

Actual:
181 ft.

RCRA NonGen / NLR:
Date form received by agency: 08/18/1980
Facility name: SHERWIN-WILLIAMS CO THE
Facility address: 20650 REDWOOD RD
CASTRO VALLEY, CA 94546
EPA ID: CAD066571944
Mailing address: REDWOOD RD
CASTRO VALLEY, CA 94546
Contact: ENVIRONMENTAL MANAGER
Contact address: 20650 REDWOOD RD
CASTRO VALLEY, CA 94546
Contact country: US
Contact telephone: (216) 566-3096
Contact email: Not reported
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

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

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

SHERWIN-WILLIAMS CO THE (Continued) **1000371827**

Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Violation Status: No violations found

FINDS:

Registry ID: 110002654967

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

ECHO:
Envid: 1000371827
Registry ID: 110002654967
FIPS Code: 06001
EPA Region: 09
Indian Country Flag: N
Federal Flag: Not reported
US Mexico Border Flag: N
Chesapeake Bay Flag: Not reported
NAA Flag: Y
Latitude: 37.69591
Longitude: -122.07351
Map Icon: RCRA-IC-MN-N.png
Collection Method: ADDRESS MATCHING-HOUSE NUMBER
Reference Point: CENTER OF A FACILITY OR STATION
Accuracy Meters: 30
Derived Tribes: Lytton Rancheria of California - 22.7 mile(s)
Derived Huc: 18050004
Derived WBD: Not reported
Derived STCT FPS: 06001

SHERWIN-WILLIAMS CO THE (Continued) **1000371827**

Derived Zip:	94546
Derived CD113:	15
Derived CB2010:	060014308004010
Percent Minority:	67.199
Pop Den:	5554.52
Major Flag:	Not reported
Active Flag:	Not reported
MYRTK Universe:	NNN
Inspection Count:	0
Date Last Inspection:	Not reported
Days Last Inspection:	Not reported
Informal Count:	0
Date Last Informal Action:	Not reported
Formal Action Count:	0
Date Last Formal Action:	Not reported
Total Penalties:	0
Penalty Count:	0
Date Last Penalty:	Not reported
Last Penalty Amount:	Not reported
QTRS in NC:	0
Programs in SNC:	0
Curr Compliance Status:	No Violation
Curr SNC Flag:	N
3yr Compliance Status:	_____
AFS Flag:	N
NPDES Flag:	N
SDWIS Flag:	N
RCRA Flag:	Y
TRI Flag:	N
GHG Flag:	N
AFS IDS:	Not reported
CAA Permit Types:	Not reported
CAA NAICS:	Not reported
CAA SICS:	Not reported
CAA Evaluation Count:	Not reported
CAA Days Last Evaluation:	Not reported
CAA Informal Count:	Not reported
CAA Formal Action Count:	Not reported
CAA Date Last Formal Action:	Not reported
CAA Penalties:	Not reported
CAA Last Penality Date:	Not reported
CAA Last Penality Amount:	Not reported
CAA Qtrs in NC:	Not reported
CAA Curr Compliance Status:	Not reported
CAA Curr HPV Flag:	N
CAA 3yr Compl Qtrs Status:	Not reported
NPDES IDS:	Not reported
CWA Permit Types:	Not reported
CWA Compliance Tracking:	Not reported
CWA NAICS:	Not reported
CWA SICS:	Not reported
CWA Inspection Count:	Not reported
CWA Days Last Inspection:	Not reported
CWA Informal Count:	Not reported
CWA Formal Action Count:	Not reported
CWA Date Last Formal Action:	Not reported
CWA Penalties:	Not reported

SHERWIN-WILLIAMS CO THE (Continued) **1000371827**

CWA Last Penality Date:	Not reported
CWA Last Penality Amount:	Not reported
CWA Qtrs in NC:	Not reported
CWA Curr Compliance Status:	Not reported
CWA Curr SNC Flag:	N
CWA 13QTRS Compl Status:	Not reported
CWA 13QTRS EFFLNT Exceedances:	Not reported
CWA 3tr QNCR Codes:	Not reported
RCRA IDS:	CAD066571944
RCRA Permit Types:	Other
RCRA NAICS:	Not reported
RCRA Inspection Count:	Not reported
RCRA Days Last Evaluation:	Not reported
RCRA Informal Count:	Not reported
RCRA Formal Action Count:	Not reported
RCRA Date Last Formal Action:	Not reported
RCRA Penalties:	Not reported
RCRA Last Penality Date:	Not reported
RCRA Last Penality Amount:	Not reported
RCRA QTRS in NC:	0
RCRA Curr Compliance Status:	No Violation
RCRA Curr SNC Flag:	N
RCRA 3yr Compl Qtrs Status:	_____
SDWA IDS:	Not reported
SDWA System Types:	Not reported
SDWA Informal Count:	Not reported
SDWA Formal Action Count:	Not reported
SDWA Curr Compliance Status:	Not reported
SDWA Curr SNC Flag:	N
TRI IDS:	Not reported
TRI Releases Transfers:	Not reported
TRI on Site Releases:	Not reported
Tri off Site Transfers:	Not reported
TRI Reporter in Past:	Not reported
FEC Case IDS:	Not reported
FEC Number of Cases:	Not reported
FEC Last Case Date:	Not reported
FEC Total Penalties:	Not reported
GHG IDS:	Not reported
GHG CO2 Release:	Not reported
DFR URL:	http://echo.epa.gov/detailed_facility_report?fid=110002654967
Facility SIC Codes:	Not reported
Facility NAICS Codes:	Not reported
Facility Date Last Inspection EPA:	Not reported
Facility Date Last Inspection State:	Not reported
Facility Date Last Formal ACT EPA:	Not reported
Facility Date Last Formal ACT ST:	Not reported
Facility Date Last Inforamal ACT EPA:	Not reported
Facility Date Last Informal ACT ST:	Not reported
Facility Federal Agency:	Not reported
TRI Reporter:	Not reported
Facility IMP Water Flag:	Not reported

E26
SSW
1/8-1/4
0.205 mi.
1085 ft.

ESTATE OF MARTHA ARNOLD
3234 CASTRO VALLEY
CASTRO VALLEY, CA 94546

Site 1 of 2 in cluster E

LUST
Alameda County CS
SWEEPS UST
HIST CORTESE

S101579954
N/A

Relative:
Lower

Actual:
175 ft.

LUST:

Region:	STATE
Global Id:	T0600100115
Latitude:	37.696145
Longitude:	-122.079219
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	09/14/1994
Lead Agency:	ALAMEDA COUNTY LOP
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	01-0123
LOC Case Number:	RO0000615
File Location:	All Files are on GeoTracker or in the Local Agency Database
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:

Contact:

Global Id:	T0600100115
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Status History:

Global Id:	T0600100115
Status:	Completed - Case Closed
Status Date:	09/14/1994
Global Id:	T0600100115
Status:	Open - Case Begin Date
Status Date:	03/10/1990

Regulatory Activities:

Global Id:	T0600100115
Action Type:	Other
Date:	03/13/1990
Action:	Leak Reported
Global Id:	T0600100115
Action Type:	REMEDIATION
Date:	03/09/1990
Action:	Excavation

LUST REG 2:

ESTATE OF MARTHA ARNOLD (Continued) **S101579954**

Region: 2
Facility Id: 01-0123
Facility Status: Case Closed
Case Number: 4400
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 4/24/1990
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:
Status: Case Closed
Record Id: RO0000615
PE: 5602
Facility Status: Case Closed

SWEEPS UST:
Status: Not reported
Comp Number: 304400
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-304400-000001
Tank Status: Not reported
Capacity: 1000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 1

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-0123

F27 **XTRA OIL DBA SHELL STATION** **LUST** **S103472185**
SSE **3495 CASTRO VALLEY BLVD** **Alameda County CS** **N/A**
1/8-1/4 **CASTRO VALLEY, CA 94546**
0.217 mi.
1146 ft. **Site 1 of 8 in cluster F**

Relative:
Lower

Actual:
178 ft.

LUST REG 2:
Region: 2
Facility Id: 01-1359
Facility Status: Preliminary site assessment underway

XTRA OIL DBA SHELL STATION (Continued) **S103472185**

Case Number: 3747
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: 5/30/1989
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 11/14/2000
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:
Status: Leak Confirmation
Record Id: RO0000285
PE: 5602
Facility Status: Leak Confirmation

Status: 11
Record Id: RO0000285
PE: 5602
Facility Status: Not reported

Status: Preliminary Site Assessment Underway
Record Id: RO0000285
PE: 5602
Facility Status: Preliminary Site Assessment Underway

Status: Pollution Characterization
Record Id: RO0000285
PE: 5602
Facility Status: Pollution Charaterization

Status: Remediation Plan
Record Id: RO0000285
PE: 5602
Facility Status: Remediation Plan

Status: Remedial Action Underway
Record Id: RO0000285
PE: 5602
Facility Status: Remedial Action Underway

F28 **XTRA OIL CO DBA SHELL OIL** **LUST** **S101580206**
SSE **3495 CASTRO VALLEY BLVD** **SWEEPS UST** **N/A**
1/8-1/4 **CASTRO VALLEY, CA 94546** **CA FID UST**
0.217 mi. **HIST CORTESE**
1146 ft. **Site 2 of 8 in cluster F**

Relative:
Lower

Actual:
178 ft.

LUST:
Region: STATE
Global Id: T0600101254
Latitude: 37.695324096
Longitude: -122.074185
Case Type: LUST Cleanup Site
Status: Open - Site Assessment

XTRA OIL CO DBA SHELL OIL (Continued) **S101580206**

Status Date:	01/30/2008
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Case Worker:	BGS
Local Agency:	Not reported
RB Case Number:	01-1359
LOC Case Number:	RO0000285
File Location:	All Files are on GeoTracker or in the Local Agency Database
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	In November 1989 one waste oil UST was removed and a preliminary site assessment was completed in January 1990 prior to the installation of UST, dispenser and piping upgrades. Soil and groundwater samples collected during the investigation detected significantly elevated levels of TPHg and benzene in soil and groundwater beneath the site. In July 1992 the UST and dispenser were replaced and confirmation samples detected high concentrations of TPHg and benzene in the tank pit and beneath the fuel dispensers. In June 2001 and 2008 site characterization was performed to determine the extent of contamination downgradient of the site. Significantly elevated concentrations of TPHg and benzene were detected in soil and groundwater and free product was detected in the utility corridor. In 2007, Interim remedial action was implemented for plume migration control.

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

Contact:

Global Id:	T0600101254
Contact Type:	Regional Board Caseworker
Contact Name:	BARBARA SIEMINSKI
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY STREET, SUITE 1400
City:	OAKLAND
Email:	bsieminski@waterboards.ca.gov
Phone Number:	Not reported

Status History:

Global Id:	T0600101254
Status:	Open - Case Begin Date
Status Date:	11/07/1988
Global Id:	T0600101254
Status:	Open - Remediation
Status Date:	05/31/2005
Global Id:	T0600101254
Status:	Open - Remediation
Status Date:	10/25/2007
Global Id:	T0600101254
Status:	Open - Site Assessment
Status Date:	11/07/1988
Global Id:	T0600101254
Status:	Open - Site Assessment
Status Date:	01/29/1990

XTRA OIL CO DBA SHELL OIL (Continued) **S101580206**

Global Id: T0600101254
Status: Open - Site Assessment
Status Date: 06/14/1990

Global Id: T0600101254
Status: Open - Site Assessment
Status Date: 01/30/2008

Regulatory Activities:

Global Id: T0600101254
Action Type: ENFORCEMENT
Date: 05/22/2015
Action: Notification - Public Participation Document

Global Id: T0600101254
Action Type: RESPONSE
Date: 10/30/2013
Action: Sensitive Receptor Survey Report

Global Id: T0600101254
Action Type: RESPONSE
Date: 10/30/2013
Action: Conceptual Site Model

Global Id: T0600101254
Action Type: RESPONSE
Date: 10/09/2015
Action: CAP/RAP - Feasibility Study Report

Global Id: T0600101254
Action Type: REMEDIATION
Date: 12/01/2012
Action: Free Product Removal

Global Id: T0600101254
Action Type: REMEDIATION
Date: 02/22/2007
Action: Pump & Treat (P&T) Groundwater

Global Id: T0600101254
Action Type: ENFORCEMENT
Date: 03/05/1992
Action: Notice of Responsibility - #19920305

Global Id: T0600101254
Action Type: ENFORCEMENT
Date: 05/01/2015
Action: 13267 Requirement

Global Id: T0600101254
Action Type: ENFORCEMENT
Date: 04/22/2015
Action: Staff Letter

Global Id: T0600101254
Action Type: ENFORCEMENT
Date: 05/20/2015

XTRA OIL CO DBA SHELL OIL (Continued) **S101580206**

Action: Staff Letter

Global Id: T0600101254
Action Type: ENFORCEMENT
Date: 04/09/2015
Action: Verbal Communication

Global Id: T0600101254
Action Type: RESPONSE
Date: 12/01/2010
Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0600101254
Action Type: RESPONSE
Date: 04/30/2013
Action: Monitoring Report - Semi-Annually

Global Id: T0600101254
Action Type: RESPONSE
Date: 10/30/2012
Action: Monitoring Report - Semi-Annually

Global Id: T0600101254
Action Type: ENFORCEMENT
Date: 03/11/2014
Action: 13267 Requirement

Global Id: T0600101254
Action Type: Other
Date: 11/07/1988
Action: Leak Reported

Global Id: T0600101254
Action Type: RESPONSE
Date: 10/30/2013
Action: Monitoring Report - Semi-Annually

Global Id: T0600101254
Action Type: ENFORCEMENT
Date: 07/17/2015
Action: 13267 Requirement

Global Id: T0600101254
Action Type: ENFORCEMENT
Date: 01/29/2015
Action: 13267 Requirement

Global Id: T0600101254
Action Type: RESPONSE
Date: 04/30/2014
Action: Monitoring Report - Semi-Annually

Global Id: T0600101254
Action Type: RESPONSE
Date: 06/12/2014
Action: Site Assessment Report

XTRA OIL CO DBA SHELL OIL (Continued) **S101580206**

Global Id: T0600101254
Action Type: RESPONSE
Date: 09/19/2014
Action: Site Assessment Report

Global Id: T0600101254
Action Type: RESPONSE
Date: 07/30/2015
Action: Monitoring Report - Quarterly

Global Id: T0600101254
Action Type: RESPONSE
Date: 10/30/2015
Action: Monitoring Report - Quarterly

Global Id: T0600101254
Action Type: ENFORCEMENT
Date: 10/24/2013
Action: File review

Global Id: T0600101254
Action Type: ENFORCEMENT
Date: 05/20/2015
Action: Staff Letter

Global Id: T0600101254
Action Type: RESPONSE
Date: 04/10/2015
Action: Correspondence

Global Id: T0600101254
Action Type: RESPONSE
Date: 03/30/2015
Action: Monitoring Report - Semi-Annually

Global Id: T0600101254
Action Type: RESPONSE
Date: 05/29/2015
Action: Correspondence

Global Id: T0600101254
Action Type: RESPONSE
Date: 02/10/2014
Action: Soil Vapor Intrusion Investigation Workplan - Regulator Responded

Global Id: T0600101254
Action Type: RESPONSE
Date: 07/30/2015
Action: Other Workplan - Regulator Responded

Global Id: T0600101254
Action Type: ENFORCEMENT
Date: 07/14/2015
Action: Staff Letter

Global Id: T0600101254
Action Type: ENFORCEMENT

XTRA OIL CO DBA SHELL OIL (Continued) **S101580206**

Date: 06/27/2014
Action: File review

Global Id: T0600101254
Action Type: ENFORCEMENT
Date: 07/24/2009
Action: Staff Letter - #20090724

Global Id: T0600101254
Action Type: ENFORCEMENT
Date: 06/15/2012
Action: Referral to Regional Board - #20120615

Global Id: T0600101254
Action Type: ENFORCEMENT
Date: 02/24/1989
Action: Staff Letter - #19890224

Global Id: T0600101254
Action Type: ENFORCEMENT
Date: 08/19/2013
Action: Verbal Enforcement

Global Id: T0600101254
Action Type: RESPONSE
Date: 12/01/2011
Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0600101254
Action Type: RESPONSE
Date: 06/02/1994
Action: Tank Removal Report / UST Sampling Report

Global Id: T0600101254
Action Type: RESPONSE
Date: 06/07/1995
Action: Soil and Water Investigation Workplan - Addendum

Global Id: T0600101254
Action Type: RESPONSE
Date: 08/16/1994
Action: Soil and Water Investigation Workplan

Global Id: T0600101254
Action Type: RESPONSE
Date: 11/07/1988
Action: Correspondence

Global Id: T0600101254
Action Type: RESPONSE
Date: 10/15/1999
Action: Correspondence

Global Id: T0600101254
Action Type: RESPONSE
Date: 10/12/1999
Action: Correspondence

XTRA OIL CO DBA SHELL OIL (Continued) **S101580206**

Global Id: T0600101254
Action Type: RESPONSE
Date: 08/03/2000
Action: Other Report / Document

Global Id: T0600101254
Action Type: RESPONSE
Date: 03/30/1999
Action: Other Report / Document

Global Id: T0600101254
Action Type: RESPONSE
Date: 03/28/1990
Action: Preliminary Site Assessment Report

Global Id: T0600101254
Action Type: RESPONSE
Date: 11/08/1988
Action: Correspondence

Global Id: T0600101254
Action Type: RESPONSE
Date: 08/21/2000
Action: Soil and Water Investigation Workplan

Global Id: T0600101254
Action Type: RESPONSE
Date: 06/05/1996
Action: Soil and Water Investigation Report

Global Id: T0600101254
Action Type: RESPONSE
Date: 09/30/1997
Action: Soil and Water Investigation Report

Global Id: T0600101254
Action Type: RESPONSE
Date: 08/06/1991
Action: Other Report / Document

Global Id: T0600101254
Action Type: RESPONSE
Date: 03/23/1995
Action: Soil and Water Investigation Workplan - Addendum

Global Id: T0600101254
Action Type: RESPONSE
Date: 03/09/2001
Action: Soil and Water Investigation Workplan

Global Id: T0600101254
Action Type: RESPONSE
Date: 05/31/2005
Action: Other Report / Document

Global Id: T0600101254
Action Type: RESPONSE

XTRA OIL CO DBA SHELL OIL (Continued) **S101580206**

Date: 08/23/2001
Action: Soil and Water Investigation Report

Global Id: T0600101254
Action Type: RESPONSE
Date: 10/08/1999
Action: Soil and Water Investigation Workplan - Addendum

Global Id: T0600101254
Action Type: RESPONSE
Date: 12/15/1997
Action: Soil and Water Investigation Workplan

Global Id: T0600101254
Action Type: RESPONSE
Date: 06/27/1997
Action: Soil and Water Investigation Workplan

Global Id: T0600101254
Action Type: RESPONSE
Date: 05/19/1992
Action: Other Workplan

Global Id: T0600101254
Action Type: RESPONSE
Date: 01/18/1991
Action: Other Workplan

Global Id: T0600101254
Action Type: RESPONSE
Date: 03/05/1996
Action: Well Destruction Workplan

Global Id: T0600101254
Action Type: RESPONSE
Date: 12/18/1989
Action: Soil and Water Investigation Workplan

Global Id: T0600101254
Action Type: RESPONSE
Date: 03/23/1995
Action: Soil and Water Investigation Workplan - Addendum

Global Id: T0600101254
Action Type: RESPONSE
Date: 05/31/2005
Action: Interim Remedial Action Plan

Global Id: T0600101254
Action Type: RESPONSE
Date: 06/04/1991
Action: Correspondence

Global Id: T0600101254
Action Type: RESPONSE
Date: 12/10/1993
Action: Soil and Water Investigation Workplan

XTRA OIL CO DBA SHELL OIL (Continued) **S101580206**

Global Id: T0600101254
Action Type: RESPONSE
Date: 06/14/1990
Action: Soil and Water Investigation Workplan

Global Id: T0600101254
Action Type: RESPONSE
Date: 06/01/2005
Action: Other Report / Document

Global Id: T0600101254
Action Type: RESPONSE
Date: 07/21/1998
Action: Other Report / Document

Global Id: T0600101254
Action Type: RESPONSE
Date: 03/25/1999
Action: Other Report / Document

Global Id: T0600101254
Action Type: RESPONSE
Date: 06/07/1995
Action: Soil and Water Investigation Workplan - Addendum

Global Id: T0600101254
Action Type: RESPONSE
Date: 08/14/1989
Action: Other Workplan

Global Id: T0600101254
Action Type: RESPONSE
Date: 11/03/2000
Action: Soil and Water Investigation Report

Global Id: T0600101254
Action Type: RESPONSE
Date: 06/28/2000
Action: Soil and Water Investigation Report

Global Id: T0600101254
Action Type: RESPONSE
Date: 06/20/2015
Action: Soil and Water Investigation Report

Global Id: T0600101254
Action Type: RESPONSE
Date: 12/02/2014
Action: Soil Vapor Intrusion Investigation Report

Global Id: T0600101254
Action Type: RESPONSE
Date: 05/29/2015
Action: Correspondence

Global Id: T0600101254
Action Type: RESPONSE

XTRA OIL CO DBA SHELL OIL (Continued) **S101580206**

Date: 05/29/2015
Action: Correspondence

Global Id: T0600101254
Action Type: RESPONSE
Date: 05/07/2015
Action: Interim Remedial Action Plan - Regulator Responded

Global Id: T0600101254
Action Type: RESPONSE
Date: 03/23/2015
Action: Soil and Water Investigation Workplan - Regulator Responded

Global Id: T0600101254
Action Type: RESPONSE
Date: 05/07/2015
Action: Soil and Water Investigation Report - Regulator Responded

Global Id: T0600101254
Action Type: ENFORCEMENT
Date: 12/29/2008
Action: Technical Correspondence / Assistance / Other - #20081229

Global Id: T0600101254
Action Type: ENFORCEMENT
Date: 04/07/2015
Action: 13267 Requirement

Global Id: T0600101254
Action Type: ENFORCEMENT
Date: 04/09/2015
Action: Technical Correspondence / Assistance / Other

Global Id: T0600101254
Action Type: ENFORCEMENT
Date: 11/19/2009
Action: File review

Global Id: T0600101254
Action Type: Other
Date: 06/06/1989
Action: Leak Discovery

Global Id: T0600101254
Action Type: RESPONSE
Date: 10/09/2015
Action: Well Installation Report

Global Id: T0600101254
Action Type: RESPONSE
Date: 05/29/2015
Action: Correspondence

Global Id: T0600101254
Action Type: RESPONSE
Date: 05/29/2015
Action: Correspondence

XTRA OIL CO DBA SHELL OIL (Continued) **S101580206**

Global Id: T0600101254
Action Type: ENFORCEMENT
Date: 11/14/1994
Action: Technical Correspondence / Assistance / Other - #19941114

Global Id: T0600101254
Action Type: ENFORCEMENT
Date: 03/05/1992
Action: Notice of Responsibility - #UNK

Global Id: T0600101254
Action Type: RESPONSE
Date: 01/30/2016
Action: Monitoring Report - Quarterly

Global Id: T0600101254
Action Type: ENFORCEMENT
Date: 07/09/2015
Action: 13267 Requirement

Global Id: T0600101254
Action Type: REMEDIATION
Date: 07/11/1992
Action: Excavation

Global Id: T0600101254
Action Type: Other
Date: 07/16/1992
Action: Leak Stopped

Global Id: T0600101254
Action Type: RESPONSE
Date: 10/30/2014
Action: Monitoring Report - Semi-Annually

SWEEPS UST:
Status: Not reported
Comp Number: 303747
Number: Not reported
Board Of Equalization: 44-002652
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-303747-000001
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: LEADED
Number Of Tanks: 4

Status: Not reported
Comp Number: 303747
Number: Not reported

XTRA OIL CO DBA SHELL OIL (Continued) **S101580206**

Board Of Equalization: 44-002652
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-303747-000002
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: PRM UNLEADED
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 303747
Number: Not reported
Board Of Equalization: 44-002652
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-303747-000003
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 303747
Number: Not reported
Board Of Equalization: 44-002652
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-303747-000004
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: DIESEL
Number Of Tanks: Not reported

CA FID UST:
Facility ID: 01001799
Regulated By: UTNKI
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4155377045
Mail To: Not reported
Mailing Address: 2307 PACIFIC AVE

XTRA OIL CO DBA SHELL OIL (Continued) **S101580206**

Mailing Address 2: Not reported
Mailing City,St,Zip: CASTRO VALLEY 94546
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-1359

Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-1684

F29 **EDR Hist Auto** **1015441472**
SSE **3495 CASTRO VALLEY BLVD** **N/A**
1/8-1/4 **CASTRO VALLEY, CA 94546**
0.217 mi.
1146 ft. **Site 3 of 8 in cluster F**

Relative:
Lower

Actual:
178 ft.

EDR Historical Auto Stations:
Name: SHELL GAS STATION
Year: 2004
Address: 3495 CASTRO VALLEY BLVD

Name: SHELL GAS STATION
Year: 2005
Address: 3495 CASTRO VALLEY BLVD

Name: SHELL GAS STATION
Year: 2006
Address: 3495 CASTRO VALLEY BLVD

Name: SHELL GAS STATION
Year: 2008
Address: 3495 CASTRO VALLEY BLVD

Name: SHELL GAS STATION
Year: 2009
Address: 3495 CASTRO VALLEY BLVD

F30 **SHELL XTRA OIL COMAPNY** **UST** **U003973622**
SSE **3495 CASTRO VALLEY BLVD** **N/A**
1/8-1/4 **CASTRO VALLEY, CA 94546**
0.217 mi.
1146 ft. **Site 4 of 8 in cluster F**

Relative:
Lower

Actual:
178 ft.

UST:
Facility ID: 01-000-303747
Permitting Agency: ALAMEDA COUNTY
Latitude: 37.6965582
Longitude: -122.0728507

ALAMEDA CO. UST:
Facility ID: FA0300285
Facility Status: Active
Program Element: 4104
Description: UNDERGROUND STORAGE TANK 4 CONTAINERS
Inspection Date: 04/02/2016
Closed: Not reported
Owner Name: Edward Simas
Owner ID: OW0300285
Fstatus Decode: Open

G31 **ALAMEDA COUNTY FIRE STATION #4** **UST** **U004197099**
WSW **20336 SAN MIGUEL AVE** **N/A**
1/8-1/4 **CASTRO VALLEY, CA**
0.217 mi.
1147 ft. **Site 1 of 3 in cluster G**

Relative:
Lower

Actual:
178 ft.

ALAMEDA CO. UST:
Facility ID: FA0302840
Facility Status: Closed or Inactive
Program Element: 4101
Description: UNDERGROUND STORAGE TANK 1 CONTAINER
Inspection Date: 12/30/1899
Closed: YES
Owner Name: Alameda County
Owner ID: OW0325410
Fstatus Decode: Closed

G32 **ALCO FIRE STATION #3** **LUST** **S107138371**
WSW **20336 SAN MIGUEL AVE** **Alameda County CS** **N/A**
1/8-1/4 **CASTRO VALLEY, CA 94546**
0.217 mi.
1147 ft. **Site 2 of 3 in cluster G**

Relative:
Lower

Actual:
178 ft.

LUST:
Region: STATE
Global Id: T0600145979
Latitude: 37.697046
Longitude: -122.080228
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 09/01/2005
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: JTW
Local Agency: ALAMEDA COUNTY LOP
RB Case Number: NA

ALCO FIRE STATION #3 (Continued) **S107138371**

LOC Case Number: RO0002573
File Location: All Files are on GeoTracker or in the Local Agency Database
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:

Contact:
Global Id: T0600145979
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Global Id: T0600145979
Contact Type: Local Agency Caseworker
Contact Name: Jerry Wickham
Organization Name: ALAMEDA COUNTY LOP
Address: 1131 Harbor Bay Parkway
City: Alameda
Email: jerry.wickham@acgov.org
Phone Number: 5105676791

Status History:
Global Id: T0600145979
Status: Completed - Case Closed
Status Date: 09/01/2005

Global Id: T0600145979
Status: Open - Case Begin Date
Status Date: 02/13/2003

Global Id: T0600145979
Status: Open - Site Assessment
Status Date: 07/02/2003

Regulatory Activities:
Global Id: T0600145979
Action Type: Other
Date: 03/06/2003
Action: Leak Reported

Global Id: T0600145979
Action Type: Other
Date: 02/13/2003
Action: Leak Discovery

Global Id: T0600145979
Action Type: ENFORCEMENT
Date: 09/01/2005
Action: Closure/No Further Action Letter - #20050901

Global Id: T0600145979

ALCO FIRE STATION #3 (Continued) **S107138371**

Action Type: Other
Date: 05/19/2003
Action: Leak Stopped

Alameda County CS:
Status: Leak Confirmation
Record Id: RO0002573
PE: 5602
Facility Status: Leak Confirmation

Status: Case Closed
Record Id: RO0002573
PE: 5602
Facility Status: Case Closed

G33 **CASTRO VALLEY FIRE STATION #1** **SWEEPS UST** **S101623744**
WSW **20336 SAN MIGUEL AVE** **HIST UST** **N/A**
1/8-1/4 **CASTRO VALLEY, CA 94546** **CA FID UST**
0.217 mi.
1147 ft. **Site 3 of 3 in cluster G**

Relative:
Lower

Actual:
178 ft.

SWEEPS UST:
Status: Active
Comp Number: 45596
Number: 4
Board Of Equalization: 44-000437
Referral Date: 01-28-92
Action Date: 01-28-92
Created Date: 02-29-88
Owner Tank Id: D5/1M
SWRCB Tank Id: 01-000-045596-000001
Tank Status: A
Capacity: 1000
Active Date: 01-28-92
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: 1

CA FID UST:
Facility ID: 01002709
Regulated By: UTNKA
Regulated ID: 00045596
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 5106705880
Mail To: Not reported
Mailing Address: 20336 SAN MIGUEL AVE
Mailing Address 2: Not reported
Mailing City,St,Zip: CASTRO VALLEY 94546
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported

CASTRO VALLEY FIRE STATION #1 (Continued) **S101623744**

Status: Active

C34 **SAVE MART SUPERMARKETS #704** **SWRCY** **S106920015**
South **3443 CASTRO VALLEY BLVD** **EMI** **N/A**
1/8-1/4 **CASTRO VALLEY, CA 94546**
0.219 mi.
1156 ft. **Site 3 of 3 in cluster C**

Relative:
Lower

Actual:
175 ft.

SWRCY:

Reg Id:	221322
Cert Id:	RC221322.001
Mailing Address:	800 N Haven Ave Suite 120
Mailing City:	Ontario
Mailing State:	CA
Mailing Zip Code:	91764
Website:	http://www.replanet.com
Email:	Not reported
Phone Number:	(877) 737-5263
Grand Father:	N
Rural:	N
Operation Begin Date:	01/01/2015
Aluminium:	Y
Glass:	Y
Plastic:	Y
Bimetal:	Y
Agency:	N/A
Monday Hours Of Operation:	CLOSED
Tuesday Hours Of Operation:	9:30 am - 4:00 pm; Closed 12:00 pm - 12:30 pm
Wednesday Hours Of Operation:	9:30 am - 4:00 pm; Closed 12:00 pm - 12:30 pm
Thursday Hours Of Operation:	9:30 am - 4:00 pm; Closed 12:00 pm - 12:30 pm
Friday Hours Of Operation:	9:30 am - 4:00 pm; Closed 12:00 pm - 12:30 pm
Saturday Hours Of Operation:	9:30 am - 4:00 pm; Closed 12:00 pm - 12:30 pm
Sunday Hours Of Operation:	CLOSED
Organization ID:	151891
Organization Name:	rePlanet LLC

EMI:

Year:	2003
County Code:	1
Air Basin:	SF
Facility ID:	15651
Air District Name:	BA
SIC Code:	5411
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2004
County Code:	1
Air Basin:	SF

SAVE MART SUPERMARKETS #704 (Continued) **S106920015**

Facility ID:	15651
Air District Name:	BA
SIC Code:	5411
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2006
County Code:	1
Air Basin:	SF
Facility ID:	18304
Air District Name:	BA
SIC Code:	5411
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.002
Reactive Organic Gases Tons/Yr:	.0001828
Carbon Monoxide Emissions Tons/Yr:	.001
NOX - Oxides of Nitrogen Tons/Yr:	.006
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2007
County Code:	1
Air Basin:	SF
Facility ID:	18304
Air District Name:	BA
SIC Code:	5411
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.002
Reactive Organic Gases Tons/Yr:	.0001828
Carbon Monoxide Emissions Tons/Yr:	.001
NOX - Oxides of Nitrogen Tons/Yr:	.006
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2008
County Code:	1
Air Basin:	SF
Facility ID:	18304
Air District Name:	BA
SIC Code:	5411
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported

SAVE MART SUPERMARKETS #704 (Continued) **S106920015**

Total Organic Hydrocarbon Gases Tons/Yr:	.007
Reactive Organic Gases Tons/Yr:	.0006398
Carbon Monoxide Emissions Tons/Yr:	.001
NOX - Oxides of Nitrogen Tons/Yr:	.009
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2009
County Code:	1
Air Basin:	SF
Facility ID:	18304
Air District Name:	BA
SIC Code:	5411
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	7.0000000000000001E-3
Reactive Organic Gases Tons/Yr:	6.3980000000000005E-4
Carbon Monoxide Emissions Tons/Yr:	0.001
NOX - Oxides of Nitrogen Tons/Yr:	8.9999999999999993E-3
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2010
County Code:	1
Air Basin:	SF
Facility ID:	18304
Air District Name:	BA
SIC Code:	5411
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	6.0000000000000001E-3
Reactive Organic Gases Tons/Yr:	5.4839999999999999E-4
Carbon Monoxide Emissions Tons/Yr:	0.001
NOX - Oxides of Nitrogen Tons/Yr:	8.0000000000000002E-3
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2011
County Code:	1
Air Basin:	SF
Facility ID:	18304
Air District Name:	BA
SIC Code:	5411
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.006
Reactive Organic Gases Tons/Yr:	0.0005484
Carbon Monoxide Emissions Tons/Yr:	0.001
NOX - Oxides of Nitrogen Tons/Yr:	0.008
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0

SAVE MART SUPERMARKETS #704 (Continued) **S106920015**

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

Year:	2012
County Code:	1
Air Basin:	SF
Facility ID:	18304
Air District Name:	BA
SIC Code:	5411
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.006
Reactive Organic Gases Tons/Yr:	0.0005484
Carbon Monoxide Emissions Tons/Yr:	0.001
NOX - Oxides of Nitrogen Tons/Yr:	0.008
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2013
County Code:	1
Air Basin:	SF
Facility ID:	18304
Air District Name:	BA
SIC Code:	5411
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.009
Reactive Organic Gases Tons/Yr:	0.0008226
Carbon Monoxide Emissions Tons/Yr:	0.001
NOX - Oxides of Nitrogen Tons/Yr:	0.011
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

E35 **EDR Hist Cleaner** **1015043695**
SSW **3251 CASTRO VALLEY BLVD** **N/A**
1/8-1/4 **CASTRO VALLEY, CA 94546**
0.219 mi.
1158 ft. **Site 2 of 2 in cluster E**

Relative:
Lower

Actual:
174 ft.

EDR Historical Cleaners:

Name:	AAS TAILORS & CLEANERS
Year:	1999
Address:	3251 CASTRO VALLEY BLVD
Name:	AAS TAILORS & CLEANERS
Year:	2000
Address:	3251 CASTRO VALLEY BLVD
Name:	AAS TAILORS & CLEANERS
Year:	2005
Address:	3251 CASTRO VALLEY BLVD
Name:	AAS TAILORS & CLEANERS
Year:	2008
Address:	3251 CASTRO VALLEY BLVD

(Continued) **1015043695**

Name: A AS TAILORS & CLEANERS
Year: 2010
Address: 3251 CASTRO VALLEY BLVD

Name: AAS TAILORS & CLEANERS
Year: 2011
Address: 3251 CASTRO VALLEY BLVD

Name: AAS TAILORS & CLEANERS
Year: 2012
Address: 3251 CASTRO VALLEY BLVD

H36 **SAL'S FOREIGN CAR SERVICE** **LUST** **S101293448**
South **20845 WILBEAM AVE** **Alameda County CS** **N/A**
1/8-1/4 **CASTRO VALLEY, CA 94546** **HIST CORTESE**
0.223 mi.
1176 ft. **Site 1 of 2 in cluster H**

Relative:
Lower

Actual:
174 ft.

LUST:

Region:	STATE
Global Id:	T0600101181
Latitude:	37.695275
Longitude:	-122.077476
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	10/28/1997
Lead Agency:	ALAMEDA COUNTY LOP
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	01-1284
LOC Case Number:	RO0000549
File Location:	All Files are on GeoTracker or in the Local Agency Database
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:

Contact:

Global Id:	T0600101181
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Status History:

Global Id:	T0600101181
Status:	Completed - Case Closed
Status Date:	10/28/1997

Global Id:	T0600101181
Status:	Open - Case Begin Date
Status Date:	07/22/1987

SAL'S FOREIGN CAR SERVICE (Continued) **S101293448**

Regulatory Activities:

Global Id:	T0600101181
Action Type:	Other
Date:	07/22/1987
Action:	Leak Reported

Global Id:	T0600101181
Action Type:	REMEDIATION
Date:	09/09/9999
Action:	Not reported

LUST REG 2:

Region:	2
Facility Id:	01-1284
Facility Status:	Case Closed
Case Number:	1548
How Discovered:	Tank Closure
Leak Cause:	Structure Failure
Leak Source:	Tank
Date Leak Confirmed:	10/29/1990
Oversight Program:	LUST
Prelim. Site Assesment Wokplan Submitted:	Not reported
Preliminary Site Assesment Began:	Not reported
Pollution Characterization Began:	Not reported
Pollution Remediation Plan Submitted:	Not reported
Date Remediation Action Underway:	Not reported
Date Post Remedial Action Monitoring Began:	Not reported

Alameda County CS:

Status:	Case Closed
Record Id:	RO0000549
PE:	5602
Facility Status:	Case Closed

HIST CORTESE:

Region:	CORTESE
Facility County Code:	1
Reg By:	LTNKA
Reg Id:	01-1284

H37 **EDR Hist Auto** **1015316790**
South **20845 WILBEAM AVE** **N/A**
1/8-1/4 **CASTRO VALLEY, CA 94546**
0.223 mi.
1176 ft. **Site 2 of 2 in cluster H**

Relative:
Lower

Actual:
174 ft.

EDR Historical Auto Stations:

Name:	SALS FOREIGN CAR SERVICE
Year:	2005
Address:	20845 WILBEAM AVE

Name:	SALS FOREIGN CAR SERVICE
Year:	2006
Address:	20845 WILBEAM AVE

F38 **EDR Hist Cleaner** **1015048083**
SSE **3519 CASTRO VALLEY BLVD** **N/A**
1/8-1/4 **CASTRO VALLEY, CA 94546**
0.225 mi.
1190 ft. **Site 5 of 8 in cluster F**

Relative: EDR Historical Cleaners:
Lower
Name: PARK AVENUE CLEANERS
Year: 2009
Actual: Address: 3519 CASTRO VALLEY BLVD
178 ft.

F39 **EDR Hist Auto** **1015444157**
SSE **3519 CASTRO VALLEY BLVD** **N/A**
1/8-1/4 **CASTRO VALLEY, CA 94546**
0.225 mi.
1190 ft. **Site 6 of 8 in cluster F**

Relative: EDR Historical Auto Stations:
Lower
Name: CASTRO VALLEY CHEVRON
Year: 1999
Actual: Address: 3519 CASTRO VALLEY BLVD
178 ft.

Name: CASTRO VALLEY CHEVRON
Year: 2000
Address: 3519 CASTRO VALLEY BLVD

Name: CASTRO VALLEY CHEVRON
Year: 2001
Address: 3519 CASTRO VALLEY BLVD

Name: CASTRO VALLEY CHEVRON
Year: 2002
Address: 3519 CASTRO VALLEY BLVD

Name: CASTRO VALLEY CHEVRON
Year: 2003
Address: 3519 CASTRO VALLEY BLVD

Name: CHEVRON CORP
Year: 2004
Address: 3519 CASTRO VALLEY BLVD

Name: CASTRO VALLEY CHEVRON
Year: 2005
Address: 3519 CASTRO VALLEY BLVD

F40 **BP** **HIST CORTESE** **S105023139**
SE **3519 15 CASTRO VALLEY** **N/A**
1/4-1/2 **CASTRO VALLEY, CA 94546**
0.252 mi.
1328 ft. **Site 7 of 8 in cluster F**

Relative: HIST CORTESE:
Lower
Region: CORTESE
Facility County Code: 1
Actual: Reg By: LTNKA
178 ft. Reg Id: 01-0997

F41 **BP #11105 / SHELL 17-1445** **LUST** **S106161938**
SE **3519 CASTRO VALLEY BLVD** **Alameda County CS** **N/A**
1/4-1/2 **CASTRO VALLEY, CA 94546**
0.252 mi.
1328 ft. **Site 8 of 8 in cluster F**

Relative:
Lower

Actual:
178 ft.

LUST:

Region:	STATE
Global Id:	T0600100920
Latitude:	37.6951376462107
Longitude:	-122.073469161987
Case Type:	LUST Cleanup Site
Status:	Open - Site Assessment
Status Date:	09/29/1992
Lead Agency:	ALAMEDA COUNTY LOP
Case Worker:	KLD
Local Agency:	ALAMEDA COUNTY LOP
RB Case Number:	01-0997
LOC Case Number:	RO0000346
File Location:	All Files are on GeoTracker or in the Local Agency Database
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	In September 1988, one UST was removed and replaced. Subsurface investigations were conducted between 1992 to 1996. In 2003, four USTs were removed from the site. Additional subsurface investigations were conducted. Currently, semi-annual groundwater sampling is being conducted at the site. In May 2011,SOMA installed two observation wells (OB-1 and OB-2) for use in MPE and AS pilot tests. Based on the results of the Pilot Tests, SOMA reevaluated the feasibility of the remedial alternatives presented in the 2011 FS/CAP and recommended soil excavation as the preferred alternative. A Draft Corrective Action Workplan for Soil Gas Study, Excavation Design and Implementation Activities presents remedial design and implementation details for the recommended remedial alternaive consisting of excavation of petroleum impacted soil in the smear zone and upper portion of the saturated zone in three areas in the vicinity of the former UST pit and dispenser islands, and application of ORC in the excavation pits prior to backfilling to address post-excavation residual hydrocarbon impacts to groundwater beneath the site. Data indicates that secondary source and residual mass may be present in site soils at levels that require additioanl remedial actions to abate a threat to human health due to the potential for vapor intrusion to indoor air in adjacent site structures. However, prior to initiating excavation activities, the soil gas investigation will be conducted to provide additional data and re-assessment of the need for and or extents of proposed escavation limits. The site is curretnly an active gas station, however insufficient data exists to determine whether the commercial facilities located adjacent to the site are at risk due to vapor intrusion to indoor air. Historic depth to water in the vicinity of these offsite buildings ranges from 6.72 to 9.76 feet below ground surface (bgs). During the first semi-annual 2013 groundwater monitoring event, benzene concentrations in two of the wells (SOMA-7 and OB-2) located in the vicinity of the off-site buildings, had reported benzene concetrations of 500 and 530 micrograms per liter, respectively. Additionally, a review of field data sheets for these wells contained in groundwater monitoirng reports indicates consiistent observatiosn of sheen in well SOMA-7 and sheen and product globules in well OB-2 indicating the possible presence of free product in the vicinity of the wells.

BP #11105 / SHELL 17-1445 (Continued) **S106161938**

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

Contact:

Global Id:	T0600100920
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Global Id:	T0600100920
Contact Type:	Local Agency Caseworker
Contact Name:	KAREL DETTERMAN
Organization Name:	ALAMEDA COUNTY LOP
Address:	1131 Harbor Bay Parkway
City:	ALAMEDA
Email:	karel.detterman@acgov.org
Phone Number:	5105676708

Status History:

Global Id:	T0600100920
Status:	Open - Case Begin Date
Status Date:	09/28/1992

Global Id:	T0600100920
Status:	Open - Site Assessment
Status Date:	09/29/1992

Regulatory Activities:

Global Id:	T0600100920
Action Type:	ENFORCEMENT
Date:	01/08/2009
Action:	Technical Correspondence / Assistance / Other - #20090108

Global Id:	T0600100920
Action Type:	ENFORCEMENT
Date:	03/27/2009
Action:	Technical Correspondence / Assistance / Other - #20090327

Global Id:	T0600100920
Action Type:	ENFORCEMENT
Date:	09/17/2013
Action:	Staff Letter - #20130917

Global Id:	T0600100920
Action Type:	RESPONSE
Date:	09/15/2010
Action:	Clean Up Fund - 5-Year Review Summary

Global Id:	T0600100920
Action Type:	RESPONSE
Date:	07/15/2013
Action:	Fact Sheets - Public Participation

BP #11105 / SHELL 17-1445 (Continued) **S106161938**

Global Id: T0600100920
Action Type: RESPONSE
Date: 07/15/2013
Action: Soil Vapor Intrusion Investigation Workplan

Global Id: T0600100920
Action Type: RESPONSE
Date: 07/15/2013
Action: Other Report / Document

Global Id: T0600100920
Action Type: RESPONSE
Date: 08/16/2013
Action: Monitoring Report - Semi-Annually

Global Id: T0600100920
Action Type: RESPONSE
Date: 09/27/2010
Action: Soil and Water Investigation Report

Global Id: T0600100920
Action Type: ENFORCEMENT
Date: 04/18/2012
Action: Technical Correspondence / Assistance / Other - #20120418

Global Id: T0600100920
Action Type: ENFORCEMENT
Date: 03/20/2009
Action: Notice of Responsibility - #20090320

Global Id: T0600100920
Action Type: ENFORCEMENT
Date: 06/27/2012
Action: File review

Global Id: T0600100920
Action Type: Other
Date: 03/25/1993
Action: Leak Reported

Global Id: T0600100920
Action Type: RESPONSE
Date: 09/23/2011
Action: CAP/RAP - Feasibility Study Report

Global Id: T0600100920
Action Type: RESPONSE
Date: 01/31/2011
Action: Monitoring Report - Quarterly - Regulator Responded

Global Id: T0600100920
Action Type: RESPONSE
Date: 03/11/2011
Action: Corrective Action Plan / Remedial Action Plan - Regulator Responded

Global Id: T0600100920
Action Type: ENFORCEMENT

BP #11105 / SHELL 17-1445 (Continued) **S106161938**

Date: 06/22/2006
Action: Staff Letter - #20060622

Global Id: T0600100920
Action Type: ENFORCEMENT
Date: 04/15/2002
Action: Notice of Responsibility - #20020415

Global Id: T0600100920
Action Type: RESPONSE
Date: 10/04/2011
Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0600100920
Action Type: RESPONSE
Date: 06/02/2011
Action: Soil and Water Investigation Workplan - Addendum - Regulator Responded

Global Id: T0600100920
Action Type: RESPONSE
Date: 01/31/2013
Action: Corrective Action Plan / Remedial Action Plan - Regulator Responded

Global Id: T0600100920
Action Type: ENFORCEMENT
Date: 10/25/2012
Action: Staff Letter - #20121025

Global Id: T0600100920
Action Type: ENFORCEMENT
Date: 01/13/2011
Action: Staff Letter - #20110113

Global Id: T0600100920
Action Type: RESPONSE
Date: 07/15/2013
Action: Soil Vapor Intrusion Investigation Workplan - Regulator Responded

Global Id: T0600100920
Action Type: ENFORCEMENT
Date: 06/22/2006
Action: Technical Correspondence / Assistance / Other - #20060622

Global Id: T0600100920
Action Type: ENFORCEMENT
Date: 06/18/2013
Action: Staff Letter - #20130618

Global Id: T0600100920
Action Type: ENFORCEMENT
Date: 05/07/2012
Action: Technical Correspondence / Assistance / Other - #20120507

Global Id: T0600100920
Action Type: ENFORCEMENT
Date: 08/29/2012
Action: Meeting - #20120829

BP #11105 / SHELL 17-1445 (Continued) **S106161938**

Global Id:	T0600100920
Action Type:	ENFORCEMENT
Date:	08/03/2012
Action:	Meeting - #20120803
Global Id:	T0600100920
Action Type:	RESPONSE
Date:	07/29/2009
Action:	Correspondence
Global Id:	T0600100920
Action Type:	RESPONSE
Date:	06/03/1994
Action:	Soil and Water Investigation Workplan
Global Id:	T0600100920
Action Type:	RESPONSE
Date:	02/27/1996
Action:	Soil and Water Investigation Workplan - Addendum
Global Id:	T0600100920
Action Type:	RESPONSE
Date:	10/17/1988
Action:	Soil and Water Investigation Report
Global Id:	T0600100920
Action Type:	RESPONSE
Date:	04/17/2006
Action:	Correspondence
Global Id:	T0600100920
Action Type:	RESPONSE
Date:	09/24/2008
Action:	Tank Removal Report / UST Sampling Report
Global Id:	T0600100920
Action Type:	RESPONSE
Date:	11/13/2003
Action:	Tank Removal Report / UST Sampling Report
Global Id:	T0600100920
Action Type:	RESPONSE
Date:	09/24/2008
Action:	Tank Removal Report / UST Sampling Report
Global Id:	T0600100920
Action Type:	ENFORCEMENT
Date:	01/03/2013
Action:	Staff Letter - #20130103
Global Id:	T0600100920
Action Type:	Other
Date:	09/29/1992
Action:	Leak Discovery
Global Id:	T0600100920
Action Type:	RESPONSE

BP #11105 / SHELL 17-1445 (Continued) **S106161938**

Date: 08/01/1996
Action: Soil and Water Investigation Report

Global Id: T0600100920
Action Type: RESPONSE
Date: 11/13/2003
Action: Tank Removal Report / UST Sampling Report

Global Id: T0600100920
Action Type: RESPONSE
Date: 11/19/1992
Action: Preliminary Site Assessment Report

Global Id: T0600100920
Action Type: RESPONSE
Date: 06/02/1994
Action: Correspondence

Global Id: T0600100920
Action Type: RESPONSE
Date: 02/14/1996
Action: Other Report / Document

Global Id: T0600100920
Action Type: RESPONSE
Date: 01/10/1996
Action: Soil and Water Investigation Report

Global Id: T0600100920
Action Type: RESPONSE
Date: 02/15/1996
Action: Correspondence

Global Id: T0600100920
Action Type: RESPONSE
Date: 11/13/2003
Action: Tank Removal Report / UST Sampling Report

Global Id: T0600100920
Action Type: RESPONSE
Date: 05/01/1996
Action: Well Destruction Report

Global Id: T0600100920
Action Type: RESPONSE
Date: 03/08/2004
Action: Well Installation Workplan

Global Id: T0600100920
Action Type: RESPONSE
Date: 07/07/2004
Action: Well Installation Report

Global Id: T0600100920
Action Type: RESPONSE
Date: 08/05/2009
Action: Other Report / Document

BP #11105 / SHELL 17-1445 (Continued) **S106161938**

Global Id:	T0600100920
Action Type:	RESPONSE
Date:	09/16/2008
Action:	Other Report / Document
Global Id:	T0600100920
Action Type:	RESPONSE
Date:	01/06/2011
Action:	CAP/RAP - Other Report
Global Id:	T0600100920
Action Type:	RESPONSE
Date:	09/25/2003
Action:	Soil and Water Investigation Workplan
Global Id:	T0600100920
Action Type:	RESPONSE
Date:	11/19/1992
Action:	Preliminary Site Assessment Report
Global Id:	T0600100920
Action Type:	RESPONSE
Date:	11/19/1992
Action:	Preliminary Site Assessment Report
Global Id:	T0600100920
Action Type:	RESPONSE
Date:	10/08/2003
Action:	Soil and Water Investigation Workplan - Addendum
Global Id:	T0600100920
Action Type:	RESPONSE
Date:	12/29/2003
Action:	Soil and Water Investigation Report
Global Id:	T0600100920
Action Type:	RESPONSE
Date:	08/08/2006
Action:	Sensitive Receptor Survey Report
Global Id:	T0600100920
Action Type:	RESPONSE
Date:	02/13/2015
Action:	Monitoring Report - Semi-Annually
Global Id:	T0600100920
Action Type:	RESPONSE
Date:	09/22/2014
Action:	Monitoring Report - Semi-Annually
Global Id:	T0600100920
Action Type:	ENFORCEMENT
Date:	07/09/2007
Action:	Technical Correspondence / Assistance / Other - #20070709
Global Id:	T0600100920
Action Type:	ENFORCEMENT

BP #11105 / SHELL 17-1445 (Continued) **S106161938**

Date: 06/14/2013
Action: Staff Letter - #20130614

Global Id: T0600100920
Action Type: ENFORCEMENT
Date: 06/23/2011
Action: Staff Letter - #20110623

Global Id: T0600100920
Action Type: REMEDIATION
Date: 09/09/9999
Action: Not reported

Global Id: T0600100920
Action Type: ENFORCEMENT
Date: 10/29/2010
Action: Staff Letter - #20101029

Global Id: T0600100920
Action Type: ENFORCEMENT
Date: 07/01/2010
Action: Staff Letter - #20100701

Global Id: T0600100920
Action Type: ENFORCEMENT
Date: 07/10/2009
Action: Staff Letter - #20090710

Global Id: T0600100920
Action Type: ENFORCEMENT
Date: 07/28/2009
Action: Staff Letter - #20090728

Global Id: T0600100920
Action Type: ENFORCEMENT
Date: 02/10/2010
Action: Staff Letter - #20100210

Global Id: T0600100920
Action Type: RESPONSE
Date: 06/26/2014
Action: Soil Vapor Intrusion Investigation Report

Global Id: T0600100920
Action Type: RESPONSE
Date: 11/21/2013
Action: Soil Vapor Intrusion Investigation Report

Global Id: T0600100920
Action Type: RESPONSE
Date: 04/12/2010
Action: Soil and Water Investigation Workplan

Global Id: T0600100920
Action Type: ENFORCEMENT
Date: 05/12/2011
Action: Staff Letter - #20110512

BP #11105 / SHELL 17-1445 (Continued) **S106161938**

Global Id: T0600100920
Action Type: RESPONSE
Date: 09/28/2009
Action: Soil and Water Investigation Report

Global Id: T0600100920
Action Type: RESPONSE
Date: 10/30/2009
Action: Monitoring Report - Semi-Annually

Global Id: T0600100920
Action Type: RESPONSE
Date: 12/10/2014
Action: Soil Vapor Intrusion Investigation Report

LUST REG 2:
Region: 2
Facility Id: 01-0997
Facility Status: Preliminary site assessment underway
Case Number: 3423
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: 9/28/1993
Preliminary Site Assesment Began: 1/2/1965
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:
Status: Pollution Characterization
Record Id: RO0000346
PE: 5602
Facility Status: Pollution Charaterization

I42 **CASTRO VALLEY CAR WASH** **Notify 65** **S100178725**
SW **3098 CASTRO VALLEY BOULEV** **N/A**
1/4-1/2 **CASTRO VALLEY, CA 92509**
0.285 mi.
1507 ft. **Site 1 of 3 in cluster I**

Relative:
Lower

Actual:
173 ft.

NOTIFY 65:
Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Issue Date: Not reported
Incident Description: Not reported

I43 **SCRUB-A-LUV CAR WASH** **LUST** **S101623751**
SW **3098 CASTRO VALLEY BLVD** **Alameda County CS** **N/A**
1/4-1/2 **CASTRO VALLEY, CA 94546** **SWEEPS UST**
0.285 mi. **CA FID UST**
1507 ft. **Site 2 of 3 in cluster I** **HIST CORTESE**

Relative:
Lower

Actual:
173 ft.

LUST:

Region:	STATE
Global Id:	T0600100030
Latitude:	37.6956263
Longitude:	-122.0809072
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	05/05/1998
Lead Agency:	ALAMEDA COUNTY LOP
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	01-0034
LOC Case Number:	RO0001075
File Location:	All Files are on GeoTracker or in the Local Agency Database
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:

Contact:

Global Id:	T0600100030
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Status History:

Global Id:	T0600100030
Status:	Completed - Case Closed
Status Date:	05/05/1998
Global Id:	T0600100030
Status:	Open - Case Begin Date
Status Date:	07/26/1988

Regulatory Activities:

Global Id:	T0600100030
Action Type:	Other
Date:	07/26/1988
Action:	Leak Reported
Global Id:	T0600100030
Action Type:	ENFORCEMENT
Date:	02/19/1999
Action:	Closure/No Further Action Letter
Global Id:	T0600100030
Action Type:	REMEDIATION
Date:	09/09/9999

SCRUB-A-LUV CAR WASH (Continued) **S101623751**

Action: Not reported

Alameda County CS:
Status: Case Closed
Record Id: RO0001075
PE: 5602
Facility Status: Case Closed

SWEEPS UST:
Status: Not reported
Comp Number: 14883
Number: Not reported
Board Of Equalization: 44-000214
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-014883-000001
Tank Status: Not reported
Capacity: 3
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 2

Status: Not reported
Comp Number: 14883
Number: Not reported
Board Of Equalization: 44-000214
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-014883-000002
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

CA FID UST:
Facility ID: 01000152
Regulated By: UTNKI
Regulated ID: 00014883
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: Not reported
Mail To: Not reported
Mailing Address: 3098 CASTRO VALLEY
Mailing Address 2: Not reported
Mailing City,St,Zip: CASTRO VALLEY 94546
Contact: Not reported

SCRUB-A-LUV CAR WASH (Continued) **S101623751**

Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-0034

I44 **CHEVRON SERVICE STATION 9-5285** **LUST S102427568**
SW **151 KERN ST** **HIST CORTESE N/A**
1/4-1/2 **SALINAS, CA 93901**
0.285 mi.
1507 ft. **Site 3 of 3 in cluster I**

Relative:
Lower

Actual:
173 ft.

LUST REG 2:
Region: 2
Facility Id: 01-0034
Facility Status: Case Closed
Case Number: 662
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 8/22/1989
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST REG 3:
Region: 3
Regional Board: Central Coast Region
Facility County: Monterey
Global ID: T0605300347
Status: Case Closed
Case Number: 662
Local Case Num: Not reported
Case Type: O
Substance: Gasoline
Quantity: Not reported
Abatement Method: U
Leak Source: UNK
Leak Cause: UNK
How Stopped: Not reported
How Discovered: OM
Release Date: 08/04/1987
Discovered Date: 7/31/87
Enter Date: 08/13/1987
Stop Date: Not reported
Review Date: 06/04/2002

CHEVRON SERVICE STATION 9-5285 (Continued) **S102427568**

Enforce Date:	Not reported
Close Date:	3/25/03
Enforcement Type:	CLOS
Responsible Party:	MARK LAFFERTY
RP Address:	PO BOX 5004
Contact:	Not reported
Cross Street:	Not reported
Local Agency:	27000
Lead Agency:	Regional Board
Staff Initials:	JWG
Confirm Leak:	Not reported
Workplan:	Not reported
Prelim Assess:	Not reported
Pollution Char:	08/31/1987
Remedial Plan:	Not reported
Remedial Action:	Not reported
Monitoring:	03/23/1992
Pilot Program:	UST
Interim Action:	0
Funding:	Not reported
MTBE Class:	Not reported
Max MTBE Grnd Wtr:	65
Max MTBE Soil:	Not reported
Max MTBE Data:	05/12/1999
MTBE Tested:	YES
Lat/Long:	36.6796205 / -121.6405804
Soil Qualifier:	Not reported
Grnd Wtr Qualifier:	=
Mtbe Concentratn:	3
Mtbe Fuel:	1
Org Name:	Not reported
Basin Plan:	9.10
Beneficial:	Not reported
Priority:	Not reported
UST Cleanup Fund ID:	Not reported
Suspended:	Not reported
Operator:	Not reported
Water System:	Not reported
Well Name:	Not reported
Distance From Well:	0
Assigned Name:	Not reported
Summary:	Not reported

HIST CORTESE:

Region:	CORTESE
Facility County Code:	27
Reg By:	LTNKA
Reg Id:	662

45
South
1/4-1/2
0.300 mi.
1584 ft.

CASTRO VALLEY UNIF SCHOOL YARD
21000 WILBEAM AVE
CASTRO VALLEY, CA 94546

LUST
Alameda County CS
SWEEPS UST
CA FID UST
HIST CORTESE

S101579987
N/A

Relative:
Lower

Actual:
171 ft.

LUST:

Region:	STATE
Global Id:	T0600100091
Latitude:	37.6932121
Longitude:	-122.0771193
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	05/19/1995
Lead Agency:	ALAMEDA COUNTY LOP
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	01-0099
LOC Case Number:	RO0000829
File Location:	All Files are on GeoTracker or in the Local Agency Database
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:

Contact:

Global Id:	T0600100091
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Status History:

Global Id:	T0600100091
Status:	Completed - Case Closed
Status Date:	05/19/1995
Global Id:	T0600100091
Status:	Open - Case Begin Date
Status Date:	06/25/1992

Regulatory Activities:

Global Id:	T0600100091
Action Type:	Other
Date:	06/25/1992
Action:	Leak Reported
Global Id:	T0600100091
Action Type:	ENFORCEMENT
Date:	02/23/1995
Action:	Closure/No Further Action Letter
Global Id:	T0600100091
Action Type:	REMEDIATION
Date:	09/09/9999

CASTRO VALLEY UNIF SCHOOL YARD (Continued) **S101579987**

Action: Excavation

LUST REG 2:
Region: 2
Facility Id: 01-0099
Facility Status: Case Closed
Case Number: 4099
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:
Status: Case Closed
Record Id: RO0000829
PE: 5602
Facility Status: Case Closed

SWEEPS UST:
Status: Not reported
Comp Number: 63528
Number: Not reported
Board Of Equalization: 44-031509
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-063528-000001
Tank Status: Not reported
Capacity: 2000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: DIESEL
Number Of Tanks: 2

Status: Not reported
Comp Number: 63528
Number: Not reported
Board Of Equalization: 44-031509
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-063528-000002
Tank Status: Not reported
Capacity: 2000
Active Date: Not reported

CASTRO VALLEY UNIF SCHOOL YARD (Continued) **S101579987**

Tank Use: M.V. FUEL
STG: PRODUCT
Content: LEADED
Number Of Tanks: Not reported

CA FID UST:
Facility ID: 01000421
Regulated By: UTNKI
Regulated ID: 00063528
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: Not reported
Mail To: Not reported
Mailing Address: PO BOX
Mailing Address 2: Not reported
Mailing City,St,Zip: CASTRO VALLEY 94546
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-0099

J46 **DRY CLEAN CLUB OF AMERICA** **SLIC** **S110041801**
SW **2960 CASTRO VALLEY BLVD** **Alameda County CS** **N/A**
1/4-1/2 **CASTRO VALLEY, CA 94546** **DRYCLEANERS**
0.345 mi.
1822 ft. **Site 1 of 3 in cluster J**

Relative:
Lower

Actual:
171 ft.

SLIC:
Region: STATE
Facility Status: **Open - Site Assessment**
Status Date: 05/01/2009
Global Id: T10000001068
Lead Agency: ALAMEDA COUNTY LOP
Lead Agency Case Number: RO0002998
Latitude: 37.6961903323149
Longitude: -122.082741558552
Case Type: Cleanup Program Site
Case Worker: KLD
Local Agency: ALAMEDA COUNTY LOP
RB Case Number: NA
File Location: All Files are on GeoTracker or in the Local Agency Database
Potential Media Affected: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Tetrachloroethylene (PCE)
Site History: Site located in the western corner of a strip mall and operated as a dry cleaner from 1990 to 2009.

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

DRY CLEAN CLUB OF AMERICA (Continued) **S110041801**

Alameda County CS:
Status: Leak Confirmation
Record Id: RO0002998
PE: 5502
Facility Status: Leak Confirmation

Status: Pollution Characterization
Record Id: RO0002998
PE: 5502
Facility Status: Pollution Charaterization

DRYCLEANERS:
EPA Id: CAL000208508
NAICS Code: 81232
NAICS Description: Drycleaning and Laundry Services (except Coin-Operated)
SIC Code: 7211
SIC Description: Power Laundries, Family and Commercial
Create Date: 03/22/1999
Facility Active: No
Inactive Date: 06/30/2002
Facility Addr2: Not reported
Owner Name: STEPHEN TUNG
Owner Address: 22233 CENTER STREET APT #103
Owner Address 2: Not reported
Owner Telephone: 5108869321
Contact Name: STEPHEN TUNG OWNER
Contact Address: 22233 CENTER STREET APT #103
Contact Address 2: Not reported
Contact Telephone: 5108869321
Mailing Name: Not reported
Mailing Address 1: 22233 CENTER STREET APT #103
Mailing Address 2: Not reported
Mailing City: CASTRO VALLEY
Mailing State: CA
Mailing Zip: 945465508
Owner Fax: Not reported
Region Code: 4

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47 **RUDY'S DONUT SHOP** **LUST** **S103472186**
SE **3692 CASTRO VALLEY BLVD** **Alameda County CS** **N/A**
1/4-1/2 **CASTRO VALLEY, CA 94546** **HIST CORTESE**
0.359 mi.
1898 ft.

Relative:
Lower

Actual:
179 ft.

LUST:
Region: STATE
Global Id: T0600101164
Latitude: 37.694939
Longitude: -122.070458
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 01/07/1997
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 01-1267
LOC Case Number: RO0000843

RUDY'S DONUT SHOP (Continued) **S103472186**

File Location: All Files are on GeoTracker or in the Local Agency Database
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

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

Contact:
Global Id: T0600101164
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Status History:
Global Id: T0600101164
Status: Completed - Case Closed
Status Date: 01/07/1997

Global Id: T0600101164
Status: Open - Case Begin Date
Status Date: 11/28/1988

Regulatory Activities:
Global Id: T0600101164
Action Type: Other
Date: 11/28/1988
Action: Leak Reported

Global Id: T0600101164
Action Type: REMEDIATION
Date: 09/09/9999
Action: Excavation

LUST REG 2:
Region: 2
Facility Id: 01-1267
Facility Status: Case Closed
Case Number: 4256
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

RUDY'S DONUT SHOP (Continued) **S103472186**

Alameda County CS:
Status: Case Closed
Record Id: RO0000843
PE: 5602
Facility Status: Case Closed

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-1267

J48 **CHEVRON #6991** **LUST** **S101580000**
SW **2920 CASTRO VALLEY BLVD** **Alameda County CS** **N/A**
1/4-1/2 **CASTRO VALLEY, CA 94546** **SWEEPS UST**
0.363 mi. **HIST UST**
1916 ft. **Site 2 of 3 in cluster J** **CA FID UST**
HAZNET
Relative: **HIST CORTESE**
Lower

Actual: LUST:
171 ft.
Region: STATE
Global Id: T0600100324
Latitude: 37.6956452121047
Longitude: -122.082689198742
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 06/09/2014
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: MD
Local Agency: ALAMEDA COUNTY LOP
RB Case Number: 01-0352
LOC Case Number: RO0000475
File Location: All Files are on GeoTracker or in the Local Agency Database
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Diesel, Gasoline, Waste Oil / Motor / Hydraulic / Lubricating
Site History: Not all historic documents for the fuel leak case may be available on GeoTracker. A complete case file for this site is located on the Alameda County Environmental Health website at: http://ehgis.acgov.org/dehpublic/dehpublic.jsp. The site is located at the corner of Castro Valley Boulevard and Anita Avenue. Historically, there have been two generations of gasoline service stations on the property. The first generation station was present from approximately 1946 to 1990, when the station was remodeled to its current configuration. The station reportedly dispensed diesel fuel until the time of an underground storage tank (UST) replacement in 1983. Replacement of USTs occurred both in 1983 and 1990, but no reports documenting the 1983 UST removal were submitted. Currently, a Chevron gas station occupies the site, which is equipped with a station building, three 10,000-gallon fiberglass gasoline underground storage tanks (USTs), four dispenser islands, and associated piping. Surrounding land use is predominately residential, intersected by commercial use along Castro Valley Boulevard. Soils in the vicinity of the site generally consist of clays and to a lesser degree, sand, with varying amounts of silt, clay, and gravel. On September 11, 1990, soil and groundwater sampling was conducted in conjunction with the removal of one 10,000-gallon (also reported as a 6,000-gallon)

CHEVRON #6991 (Continued) **S101580000**

unleaded gasoline tank, one 1,000-gallon waste oil tank, and the associated product piping. Groundwater was encountered at 11 fbgs in the gasoline tank excavation pit. Up to 2,000 parts per million (ppm) Total Oil and Grease (TOG) were detected in soil beneath the waste oil tank and 1,000 ppm Total Petroleum Hydrocarbons as diesel (TPHd) were detected in soil beneath the product lines. Groundwater samples analyzed from the gasoline tank excavation pit detected up to 54,000 parts per billion Total Petroleum Hydrocarbons as gasoline (TPHg), 13,000 ppb TPHd, and 6,200 ppb benzene. The waste oil tank excavation, northern product line trench, and southern product line trench were over-excavated to 15, 3, and 7 fbgs, respectively. Results from the over-excavation sampling detected up to 3,200 ppm TOG in soil at 12 fbgs on the western wall of the waste oil tank excavation. Soil samples analyzed from the product line over-excavation detected up to 380 ppm TOG. The two groundwater samples analyzed from the waste oil tank over-excavation detected up to 1,400 ppb TPHg. Approximately 700 cubic yards of source mass soil was removed and disposed offsite, and the excavations were backfilled with clean imported material. Appropriate disposal documentation was submitted for only 40 cubic yards of soil. The disposal location of the remaining 660 cubic yards is undocumented. On September 24 and 30, 1991, three borings were advanced at the site to depths of 20 or 21 fbgs and subsequently completed as monitoring wells (MW-1 through MW-3). A total of five soil samples were collected from the borings at depths ranging between five and ten fbgs. The completed monitoring wells were first sampled on October 8, 1991. Petroleum Hydrocarbon Concentrations were not detected in soil from wells MW-1 and MW-3. A soil sample collected from monitoring well MW-2 at five fbgs detected 0.005 ppm toluene and 0.006 ppm ethylbenzene. Up to 230 ppb TPHg and 45 ppb benzene was detected in groundwater collected in monitoring wells. During a monitoring event on December 4, 1991, groundwater samples were collected for the analysis of TPHd, Halogenated Volatile Organic Compounds (HVOCs), and various metals. The analysis detected 170 ppb TPHd in monitoring well MW-1 and no HVOCs or metals above detection limits. On September 15 and October 10, 1992, four soil borings were advanced both onsite and offsite and completed as monitoring wells MW-4, MW-5A, and MW-6. MW-5A was decommissioned on September 25, 1992 due to flowing sands encountered during well installation. Soil samples were collected at five foot intervals and groundwater was sampled from monitoring wells MW-1 through MW-6 on October 27, 1992. The soil samples contained no TPHg or benzene above their respective detection limits. Toluene and TPHd were detected in soil at concentrations up 0.26 ppm and 5 ppm, respectively. The groundwater samples collected from monitoring well MW-6 contained the highest concentrations of TPHg and benzene of 600 ppb and 22 ppb, respectively. The highest concentration of TPHd in groundwater of 120 ppb was collected from monitoring well MW-3. On August 30, 1995, one onsite boring was advanced to 21.5 fbgs and completed as monitoring well MW-7. Soil samples were collected from the boring at 5.5, 12, and 21 fbgs. Petroleum hydrocarbons were detected in the soil samples collected from the boring at 12 fbgs. The soil sample contained 3.7 ppm TPHg and 0.009 ppm toluene. On March 6, 2002, six hand augured exploratory borings (SB1 through SB6) were advanced both onsite and offsite. Soil samples were collected from the borings at five foot intervals. Concentrations up to 250 ppm TPHg, 53 ppm TPHd, and 0.99 ppm total xylenes were detected. Grab groundwater samples were collected and analyzed from most bores, except SB4 and SB5. Grab

CHEVRON #6991 (Continued) **S101580000**

groundwater was not collected from boring SB4 due to auger refusal at approximately 3.5 fbgs as a result of encountering a cobble or cement pipe. Grab groundwater was collected from boring SB5 but was not analyzed due to the presence of separate phase hydrocarbons (reported as sheen). Grab groundwater samples detected up to 960 ppb TPHd, and 0.59 ppb benzene. During a regulatory compliance inspection on August 28, 2003, multiple overfillings of the regular gasoline tank (Tank 3) were noted in 2003. Not all historic documents for the fuel leak case may be available on GeoTracker. A complete case file for this site is located on the Alameda County Environmental Health website at: http://ehgis.acgov.org/dehpublic/dehpublic.jsp. Additionally, the supreme gasoline tank (Tank 1) failed its routine tank test on February 16, 2003 and overspill containers were found to be improperly installed. Subsequent groundwater monitoring events do not indicate an increase in groundwater contamination concentrations. On July 29, 2003, one soil boring (SB-7) was advanced in the southwest corner of the site to investigate the previous discovery of separate phase hydrocarbons in the groundwater sample collected from boring SB5. The bore was installed within 5 feet of SB-5. Soil samples collected from boring SB7 detected up to 430 ppm TPHg and 110 ppm TPHd. The grab groundwater sample collected from boring SB7 detected only 0.9 ppb MTBE. Separate phase hydrocarbons were not observed the boring. Not all historic documents for the fuel leak case may be available on GeoTracker. A complete case file for this site is located on the Alameda County Environmental Health website at: http://ehgis.acgov.org/dehpublic/dehpublic.jsp.

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

Contact:

Global Id:	T0600100324
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Global Id:	T0600100324
Contact Type:	Local Agency Caseworker
Contact Name:	MARK DETTERMAN
Organization Name:	ALAMEDA COUNTY LOP
Address:	1131 HARBOR BAY PARKWAY
City:	ALAMEDA
Email:	mark.detterman@acgov.org
Phone Number:	5105676876

Status History:

Global Id:	T0600100324
Status:	Completed - Case Closed
Status Date:	06/09/2014

Global Id:	T0600100324
Status:	Open - Case Begin Date
Status Date:	09/11/1990

CHEVRON #6991 (Continued) **S101580000**

Global Id: T0600100324
Status: Open - Eligible for Closure
Status Date: 04/23/2013

Global Id: T0600100324
Status: Open - Site Assessment
Status Date: 06/04/1991

Regulatory Activities:

Global Id: T0600100324
Action Type: RESPONSE
Date: 12/11/1992
Action: Preliminary Site Assessment Report

Global Id: T0600100324
Action Type: RESPONSE
Date: 12/27/1991
Action: Monitoring Report - Quarterly

Global Id: T0600100324
Action Type: RESPONSE
Date: 07/08/1992
Action: Monitoring Report - Quarterly

Global Id: T0600100324
Action Type: RESPONSE
Date: 10/15/1993
Action: Monitoring Report - Quarterly

Global Id: T0600100324
Action Type: RESPONSE
Date: 07/21/1995
Action: Well Installation Workplan

Global Id: T0600100324
Action Type: RESPONSE
Date: 02/09/1999
Action: Monitoring Report - Quarterly

Global Id: T0600100324
Action Type: RESPONSE
Date: 05/18/1999
Action: Monitoring Report - Quarterly

Global Id: T0600100324
Action Type: RESPONSE
Date: 10/26/2001
Action: Monitoring Report - Quarterly

Global Id: T0600100324
Action Type: RESPONSE
Date: 01/18/1995
Action: Monitoring Report - Quarterly

Global Id: T0600100324
Action Type: RESPONSE
Date: 08/10/1995

CHEVRON #6991 (Continued) **S101580000**

Action: Monitoring Report - Quarterly

Global Id: T0600100324
Action Type: RESPONSE
Date: 02/16/1996
Action: Monitoring Report - Quarterly

Global Id: T0600100324
Action Type: RESPONSE
Date: 09/23/1996
Action: Monitoring Report - Quarterly

Global Id: T0600100324
Action Type: RESPONSE
Date: 10/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0600100324
Action Type: RESPONSE
Date: 12/01/1990
Action: Tank Removal Report / UST Sampling Report

Global Id: T0600100324
Action Type: RESPONSE
Date: 05/30/2014
Action: Well Destruction Report

Global Id: T0600100324
Action Type: RESPONSE
Date: 04/02/1993
Action: Monitoring Report - Other

Global Id: T0600100324
Action Type: RESPONSE
Date: 05/07/2002
Action: Monitoring Report - Quarterly

Global Id: T0600100324
Action Type: RESPONSE
Date: 10/30/2002
Action: Monitoring Report - Quarterly

Global Id: T0600100324
Action Type: RESPONSE
Date: 10/13/2003
Action: Monitoring Report - Quarterly

Global Id: T0600100324
Action Type: RESPONSE
Date: 05/24/1999
Action: Other Report / Document

Global Id: T0600100324
Action Type: RESPONSE
Date: 02/17/1994
Action: Monitoring Report - Quarterly

CHEVRON #6991 (Continued) **S101580000**

Global Id: T0600100324
Action Type: RESPONSE
Date: 05/13/1994
Action: Monitoring Report - Quarterly

Global Id: T0600100324
Action Type: RESPONSE
Date: 12/07/1994
Action: Monitoring Report - Quarterly

Global Id: T0600100324
Action Type: RESPONSE
Date: 12/03/1995
Action: Monitoring Report - Quarterly

Global Id: T0600100324
Action Type: RESPONSE
Date: 02/17/1997
Action: Monitoring Report - Quarterly

Global Id: T0600100324
Action Type: RESPONSE
Date: 01/17/1992
Action: Preliminary Site Assessment Report

Global Id: T0600100324
Action Type: RESPONSE
Date: 10/27/1995
Action: Well Installation Report

Global Id: T0600100324
Action Type: RESPONSE
Date: 07/09/1999
Action: Other Workplan

Global Id: T0600100324
Action Type: RESPONSE
Date: 11/17/1998
Action: Monitoring Report - Quarterly

Global Id: T0600100324
Action Type: RESPONSE
Date: 07/29/1999
Action: Monitoring Report - Quarterly

Global Id: T0600100324
Action Type: ENFORCEMENT
Date: 04/12/2013
Action: Staff Letter - #20130412

Global Id: T0600100324
Action Type: ENFORCEMENT
Date: 03/13/2014
Action: Meeting - #20140313

Global Id: T0600100324
Action Type: Other

CHEVRON #6991 (Continued) **S101580000**

Date: 09/14/1990
Action: Leak Reported

Global Id: T0600100324
Action Type: ENFORCEMENT
Date: 06/02/2014
Action: Notice of Responsibility - #20140602

Global Id: T0600100324
Action Type: RESPONSE
Date: 11/30/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0600100324
Action Type: RESPONSE
Date: 11/21/2012
Action: Request for Closure - Regulator Responded

Global Id: T0600100324
Action Type: ENFORCEMENT
Date: 06/02/2014
Action: Notice of Responsibility - #20140602

Global Id: T0600100324
Action Type: RESPONSE
Date: 06/01/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0600100324
Action Type: ENFORCEMENT
Date: 04/25/2014
Action: Staff Letter - #20140425

Global Id: T0600100324
Action Type: ENFORCEMENT
Date: 06/23/1992
Action: Notice of Reimbursement

Global Id: T0600100324
Action Type: ENFORCEMENT
Date: 05/22/2013
Action: Notification - Public Participation Document - #20130522

Global Id: T0600100324
Action Type: Other
Date: 09/11/1990
Action: Leak Discovery

Global Id: T0600100324
Action Type: ENFORCEMENT
Date: 09/25/2008
Action: Staff Letter - #20080925

Global Id: T0600100324
Action Type: REMEDIATION
Date: 09/18/1990
Action: Excavation

CHEVRON #6991 (Continued) **S101580000**

Global Id: T0600100324
Action Type: ENFORCEMENT
Date: 07/24/2009
Action: Staff Letter - #20090724

Global Id: T0600100324
Action Type: ENFORCEMENT
Date: 06/09/2014
Action: Closure/No Further Action Letter - #20140609

Global Id: T0600100324
Action Type: ENFORCEMENT
Date: 02/01/1991
Action: Staff Letter

Global Id: T0600100324
Action Type: ENFORCEMENT
Date: 01/10/2013
Action: Staff Letter - #20130110

Global Id: T0600100324
Action Type: ENFORCEMENT
Date: 07/26/2013
Action: Staff Letter - #20130726

Global Id: T0600100324
Action Type: Other
Date: 09/11/1990
Action: Leak Stopped

Global Id: T0600100324
Action Type: RESPONSE
Date: 06/13/2001
Action: Well Installation Workplan

Global Id: T0600100324
Action Type: RESPONSE
Date: 07/15/1994
Action: Monitoring Report - Quarterly

Global Id: T0600100324
Action Type: RESPONSE
Date: 01/31/1992
Action: Preliminary Site Assessment Workplan

Global Id: T0600100324
Action Type: RESPONSE
Date: 02/04/1993
Action: Monitoring Report - Quarterly

Global Id: T0600100324
Action Type: RESPONSE
Date: 12/02/1999
Action: Monitoring Report - Quarterly

Global Id: T0600100324
Action Type: RESPONSE

CHEVRON #6991 (Continued) **S101580000**

Date: 04/24/2000
Action: Monitoring Report - Quarterly

Global Id: T0600100324
Action Type: RESPONSE
Date: 04/23/2003
Action: Monitoring Report - Quarterly

Global Id: T0600100324
Action Type: RESPONSE
Date: 10/18/2012
Action: Other Report / Document

Global Id: T0600100324
Action Type: RESPONSE
Date: 11/11/1991
Action: Well Installation Report

Global Id: T0600100324
Action Type: RESPONSE
Date: 06/14/1991
Action: Preliminary Site Assessment Workplan - Addendum

Global Id: T0600100324
Action Type: RESPONSE
Date: 04/30/1991
Action: Preliminary Site Assessment Workplan

Global Id: T0600100324
Action Type: RESPONSE
Date: 05/12/2013
Action: Correspondence

Global Id: T0600100324
Action Type: RESPONSE
Date: 06/13/1995
Action: Monitoring Report - Quarterly

Global Id: T0600100324
Action Type: RESPONSE
Date: 11/03/1994
Action: Monitoring Report - Quarterly

Global Id: T0600100324
Action Type: RESPONSE
Date: 05/13/1998
Action: Monitoring Report - Quarterly

Global Id: T0600100324
Action Type: RESPONSE
Date: 07/30/1993
Action: Monitoring Report - Quarterly

Global Id: T0600100324
Action Type: RESPONSE
Date: 05/30/1990
Action: Correspondence

CHEVRON #6991 (Continued) **S101580000**

Global Id: T0600100324
Action Type: RESPONSE
Date: 04/29/2002
Action: Soil and Water Investigation Report

Global Id: T0600100324
Action Type: RESPONSE
Date: 09/16/2003
Action: Site Assessment Report

Global Id: T0600100324
Action Type: RESPONSE
Date: 12/20/1994
Action: Final Remedial Action Report / Corrective Action Report

Global Id: T0600100324
Action Type: RESPONSE
Date: 04/24/1997
Action: Monitoring Report - Quarterly

LUST REG 2:
Region: 2
Facility Id: 01-0352
Facility Status: Preliminary site assessment underway
Case Number: 651
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: 4/23/1991
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: 5/3/1991
Preliminary Site Assesment Began: 10/8/1991
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:
Status: Pollution Characterization
Record Id: RO0000475
PE: 5602
Facility Status: Pollution Charaterization

Status: Case Closed
Record Id: RO0000475
PE: 5602
Facility Status: Case Closed

SWEEPS UST:
Status: Not reported
Comp Number: 62945
Number: Not reported
Board Of Equalization: 44-000673
Referral Date: Not reported
Action Date: Not reported

CHEVRON #6991 (Continued) **S101580000**

Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-062945-000004
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: OIL
STG: WASTE
Content: WASTE OIL
Number Of Tanks: 1

Status: Active
Comp Number: 62945
Number: 1
Board Of Equalization: 44-000673
Referral Date: 05-14-92
Action Date: 05-14-92
Created Date: 02-29-88
Owner Tank Id: 1
SWRCB Tank Id: 01-000-062945-000001
Tank Status: A
Capacity: 10000
Active Date: 05-14-92
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 4

Status: Active
Comp Number: 62945
Number: 1
Board Of Equalization: 44-000673
Referral Date: 05-14-92
Action Date: 05-14-92
Created Date: 02-29-88
Owner Tank Id: 2
SWRCB Tank Id: 01-000-062945-000002
Tank Status: A
Capacity: 10000
Active Date: 05-14-92
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 62945
Number: 1
Board Of Equalization: 44-000673
Referral Date: 05-14-92
Action Date: 05-14-92
Created Date: 02-29-88
Owner Tank Id: 3
SWRCB Tank Id: 01-000-062945-000003
Tank Status: A
Capacity: 10000
Active Date: 05-14-92

CHEVRON #6991 (Continued) **S101580000**

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

Status: Active
Comp Number: 62945
Number: 1
Board Of Equalization: 44-000673
Referral Date: 05-14-92
Action Date: 05-14-92
Created Date: 02-29-88
Owner Tank Id: 5
SWRCB Tank Id: 01-000-062945-000005
Tank Status: A
Capacity: 10000
Active Date: 07-01-85
Tank Use: UNKNOWN
STG: P
Content: Not reported
Number Of Tanks: Not reported

CA FID UST:
Facility ID: 01000482
Regulated By: UTNKA
Regulated ID: 00062945
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 5108865750
Mail To: Not reported
Mailing Address: 2410 CAMINO RAMON
Mailing Address 2: Not reported
Mailing City,St,Zip: CASTRO VALLEY 94546
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

HAZNET:
envid: S101580000
Year: 2013
GEPAID: CAL000375500
Contact: GURPREET KOCHHER
Telephone: 5165032795
Mailing Name: Not reported
Mailing Address: 2920 CASTRO VALLEY BLVD
Mailing City,St,Zip: CASTRO VALLEY, CA 945460000
Gen County: Alameda
TSD EPA ID: CAT080012602
TSD County: Solano
Waste Category: Not reported
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

CHEVRON #6991 (Continued) **S101580000**

Tons: 0.22935
Cat Decode: Not reported
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Not reported

envid: S101580000
Year: 2013
GEPAID: CAL000375500
Contact: GURPREET KOCHHER
Telephone: 5165032795
Mailing Name: Not reported
Mailing Address: 2920 CASTRO VALLEY BLVD
Mailing City,St,Zip: CASTRO VALLEY, CA 945460000
Gen County: Alameda
TSD EPA ID: CAT080012602
TSD County: Solano
Waste Category: Not reported
Disposal Method: Not reported
Tons: 0.02502
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Not reported

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-0352

J49 **WALTZ EXXON SERVICE** **LUST** **S101623754**
SW **2896 CASTRO VALLEY BLVD** **Alameda County CS** **N/A**
1/4-1/2 **CASTRO VALLEY, CA 94546** **SWEEPS UST**
0.375 mi. **CA FID UST**
1982 ft. **Site 3 of 3 in cluster J** **HIST CORTESE**

Relative:
Lower

Actual:
170 ft.

LUST:
Region: STATE
Global Id: T0600100903
Latitude: 37.6954517557256
Longitude: -122.083334326744
Case Type: LUST Cleanup Site
Status: Open - Eligible for Closure
Status Date: 03/06/2009
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: MD
Local Agency: ALAMEDA COUNTY LOP
RB Case Number: 01-0980
LOC Case Number: RO0000158
File Location: All Files are on GeoTracker or in the Local Agency Database
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not all historic documents for the fuel leak case may be available on GeoTracker. A more complete historic case file for this site is located on the Alameda County Environmental Health website at: http://ehgis.acgov.org/dehpublic/dehpublic.jsp. Prior to circa 1987, the site was a previously operating Texaco Service Station. On September 25, 1986, four soil borings were installed around four

WALTZ EXXON SERVICE (Continued) **S101623754**

existing USTs. Soil sample analytical results detected 1.3 to 267 ppm of Total Volatile Hydrocarbons collected at 10 feet bgs in borings B-1 through B-3 and 6 feet bgs in boring B-4. On June 16, 1987, during removal of one 10,000-gallon, one 7,500-gallon, one 5,000-gallon gasoline underground gasoline tanks, and one 300-gallon waste oil tank, nine soil samples were taken from the tank pits. Soil samples from around the gasoline tanks were non-detectable for contaminants, except for one side of the smallest tank pit, which detected 100 ppm TPH-G, 0.2 ppm toluene, and 2.2 ppm xylenes. A sample from around the waste oil tank detected 5,300 ppm diesel, 16,000 ppm TOG, 220 ppb benzene, 90 ppb toluene, 300 ppb ethylbenzene, and 1,500 ppb xylenes. Soil samples were collected approximately above the groundwater that was encountered in the UST pits. Sheen was visible on the groundwater surface in the vicinity of the 7,500-gallon and 5,000-gallon USTs. The three gasoline USTs were noted to be in good condition, while the waste oil UST exhibited multiple holes and appeared very rusty and corroded. In the early part of 1988, a geotechnical investigation was conducted at the site by Giles Engineering Associates, Inc. Six test borings were installed to depths of 5 to 20 feet bgs at the site. Hydrocarbon odors were evident in borings 2 & 3 from depths of 1 to approximately 12 feet bgs. On September 27 and 28, 1990, four soil borings (B-1 to B-4) and three monitoring wells (MW-1 to MW-3) were drilled by Aqua Science Engineers (ASE). During installation of these borings, soil and water samples were collected. Most soil samples were non-detect for TPH-g and BTEX, though 4 samples detected contamination. The maximum concentrations of contaminants were detected at 790 ppm TPH-g, 0.300 ppm benzene, 1.900 ppm toluene, 4.000 ppm ethylbenzene, 8.800 ppm xylenes, and 730 ppm TOG in a soil sample collected from 11 feet bgs from boring B-1 (the boring closest to the excavated tank pit). Groundwater monitoring conducted on March 30, 1992 detected up to 44 ppb naphthalene, 1,600 ppb Low/Medium B.P. Hydrocarbons, 1.5 ppb benzene, 0.76 ppb toluene, 45 ppb ethylbenzene, 51 ppb xylenes, 0.015 ppm Lead, and 0.016 ppm arsenic. Groundwater monitoring conducted on September 25, 1992 detected up to 210 ppb purgeable hydrocarbons, 0.61 ppb benzene, 0.83 ppb toluene, 17 ppb ethylbenzene, 15 ppb xylenes, 82 ppb arsenic, 130 ppb lead, 480 ppb chromium, 280 ppb selenium, and 9.1 ppb naphthalene. From October 23 to October 25, 1993 the tank pit was over-excavated laterally and vertically to a depth of 13.5 feet bgs. Soil samples were then collected from the sidewalls of the excavation and a groundwater sample was collected from from the bottom of the pit. Soil samples detected up to 64.11 ppm TPH-g, 1.103 ppm benzene, 4.135 ppm toluene, 4.866 ppm ethylbenzene, 25.05 ppm xylenes, 3980 ppm TOG, 93 ppm TPH-d, 9.7 ppm chromium, 24 ppm nickel, 7.3 ppm lead, 0.38 ppm cadmium, 40 ppm zinc (the metals were said to be below Title 22 TTLC limits). The groundwater sample detected 92 ppb TPH-d, 50 ppb chromium, 10 ppb cadmium, and 460 ppb zinc. According to ERAS Environmental, the concentrations of metals in the soil samples analyzed by ASE in 1990 and Gentech appear to be "background" concentrations. ERAS believed that the concentrations are background since metals were detected at similar concentrations regardless of their depth and location. In addition, the concentrations of metals analyzed by Gentech were not elevated in the area containing petroleum hydrocarbon (northeastern part of the excavation where TOG was detected at a concentration of up to 3,980 ppm) compared to the other areas. Based on the high levels of TOG in the area near former waste oil tank area, additional

WALTZ EXXON SERVICE (Continued) **S101623754**

excavation was performed. Soil was removed from underneath the existing building until all observable discolored soil was removed and the excavating equipment could go no further beneath the building. A soil sample from the far wall of this excavation was taken on November 8, 1994. TOG was below detectable levels, at <50 ppm. Approximately 92 tons of clean [% inch drainrock was then imported and installed to a depth of 9 feet bgs. A plastic barrier was put down, and stockpiled soil shown to contain less than 100 ppm was backfilled into the excavation at the approval of the Bay Area Regional Water Quality Control Board. Groundwater monitoring samples were collected from the three monitoring wells on April 9, 1997. No contaminants were found at detectable levels. Groundwater monitoring was conducted again on April 20, 1999, and xylenes were detected at 0.55 ppb. Groundwater monitoring from July 14 and October 14, 1999 again showed nondetectable levels of contaminants. Sampling on January 4, 2000 showed 280 ppb TPH-D.

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

Contact:

Global Id:	T0600100903
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Global Id:	T0600100903
Contact Type:	Local Agency Caseworker
Contact Name:	MARK DETTERMAN
Organization Name:	ALAMEDA COUNTY LOP
Address:	1131 HARBOR BAY PARKWAY
City:	ALAMEDA
Email:	mark.detterman@acgov.org
Phone Number:	5105676876

Status History:

Global Id:	T0600100903
Status:	Open - Case Begin Date
Status Date:	06/01/1987

Global Id:	T0600100903
Status:	Open - Eligible for Closure
Status Date:	03/06/2009

Global Id:	T0600100903
Status:	Open - Remediation
Status Date:	09/29/1993

Global Id:	T0600100903
Status:	Open - Remediation
Status Date:	10/23/1993

Global Id:	T0600100903
Status:	Open - Site Assessment

WALTZ EXXON SERVICE (Continued) **S101623754**

Status Date: 01/10/1990

Global Id: T0600100903
Status: Open - Site Assessment
Status Date: 10/09/1990

Global Id: T0600100903
Status: Open - Verification Monitoring
Status Date: 10/25/1993

Regulatory Activities:

Global Id: T0600100903
Action Type: RESPONSE
Date: 12/30/2013
Action: Well Destruction Report

Global Id: T0600100903
Action Type: RESPONSE
Date: 11/29/2013
Action: Correspondence

Global Id: T0600100903
Action Type: RESPONSE
Date: 03/28/2011
Action: Electronic Reporting Submittal Due

Global Id: T0600100903
Action Type: Other
Date: 05/10/1989
Action: Leak Reported

Global Id: T0600100903
Action Type: RESPONSE
Date: 08/10/2009
Action: Electronic Reporting Submittal Due

Global Id: T0600100903
Action Type: ENFORCEMENT
Date: 07/24/2009
Action: Notice of Violation - #20090724

Global Id: T0600100903
Action Type: ENFORCEMENT
Date: 07/24/2009
Action: Staff Letter - #20090724

Global Id: T0600100903
Action Type: ENFORCEMENT
Date: 10/16/2014
Action: Staff Letter - #20141016

Global Id: T0600100903
Action Type: RESPONSE
Date: 11/17/2014
Action: Correspondence

Global Id: T0600100903

WALTZ EXXON SERVICE (Continued) **S101623754**

Action Type: ENFORCEMENT
Date: 03/06/2009
Action: Technical Correspondence / Assistance / Other - #20090306

Global Id: T0600100903
Action Type: ENFORCEMENT
Date: 10/16/2014
Action: Notification - Public Participation Document - #20141016

Global Id: T0600100903
Action Type: ENFORCEMENT
Date: 03/28/2012
Action: Staff Letter - #20120328

Global Id: T0600100903
Action Type: Other
Date: 06/16/1987
Action: Leak Discovery

Global Id: T0600100903
Action Type: REMEDIATION
Date: 09/29/1993
Action: Excavation

Global Id: T0600100903
Action Type: ENFORCEMENT
Date: 10/29/2013
Action: Staff Letter - #20131029

Global Id: T0600100903
Action Type: ENFORCEMENT
Date: 07/03/2008
Action: Technical Correspondence / Assistance / Other - #20080703

Global Id: T0600100903
Action Type: RESPONSE
Date: 03/03/2013
Action: Well Destruction Report

Global Id: T0600100903
Action Type: RESPONSE
Date: 02/03/2013
Action: Electronic Reporting Submittal Due

Global Id: T0600100903
Action Type: ENFORCEMENT
Date: 02/25/2011
Action: Notice of Violation - #20110225

Global Id: T0600100903
Action Type: ENFORCEMENT
Date: 01/03/2013
Action: Notice of Violation - #20130103

Global Id: T0600100903
Action Type: Other
Date: 06/16/1987

WALTZ EXXON SERVICE (Continued) **S101623754**

Action: Leak Stopped

LUST REG 2:
Region: 2
Facility Id: 01-0980
Facility Status: Preliminary site assessment underway
Case Number: 666
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: 4/27/1990
Preliminary Site Assesment Began: 1/2/1965
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:
Status: Preliminary Site Assessment Workplan Submitted
Record Id: RO0000158
PE: 5602
Facility Status: Preliminary Site Assessment Workplan Submitted

Status: Pollution Characterization
Record Id: RO0000158
PE: 5602
Facility Status: Pollution Charaterization

Status: Remediation Plan
Record Id: RO0000158
PE: 5602
Facility Status: Remediation Plan

Status: Remedial Action Underway
Record Id: RO0000158
PE: 5602
Facility Status: Remedial Action Underway

Status: Verificaiton Monitoring Underway
Record Id: RO0000158
PE: 5602
Facility Status: Verification Monitoring Underway

SWEEPS UST:
Status: Not reported
Comp Number: 51089
Number: Not reported
Board Of Equalization: 44-000488
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-051089-000001

WALTZ EXXON SERVICE (Continued) **S101623754**

Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: LEADED
Number Of Tanks: 4

Status: Not reported
Comp Number: 51089
Number: Not reported
Board Of Equalization: 44-000488
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-051089-000002
Tank Status: Not reported
Capacity: 7500
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 51089
Number: Not reported
Board Of Equalization: 44-000488
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-051089-000003
Tank Status: Not reported
Capacity: 5000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 51089
Number: Not reported
Board Of Equalization: 44-000488
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-051089-000004
Tank Status: Not reported
Capacity: 200
Active Date: Not reported
Tank Use: OIL
STG: WASTE
Content: WASTE OIL

WALTZ EXXON SERVICE (Continued) **S101623754**

Number Of Tanks: Not reported

CA FID UST:
Facility ID: 01001101
Regulated By: UTNKI
Regulated ID: 00051089
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4158819882
Mail To: Not reported
Mailing Address: 2896 CASTRO VALLEY BLVD
Mailing Address 2: Not reported
Mailing City,St,Zip: CASTRO VALLEY 94546
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-0980

50
NNW
1/4-1/2
0.421 mi.
2221 ft.

Relative:
Higher

Actual:
206 ft.

CASTRO VALLEY HIGH SCHOOL **LUST** **1000419889**
19400 SANTA MARIA AVE **Alameda County CS** **N/A**
CASTRO VALLEY, CA 94546 **SWEEPS UST**
HIST UST
CA FID UST
CHMIRS
HIST CORTESE

LUST:
Region: STATE
Global Id: T0600101700
Latitude: 37.704696
Longitude: -122.076329
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 07/24/1995
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 01-1834
LOC Case Number: RO0000654
File Location: All Files are on GeoTracker or in the Local Agency Database
Potential Media Affect: Soil
Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating
Site History: Not reported

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

Contact:
Global Id: T0600101700

CASTRO VALLEY HIGH SCHOOL (Continued) **1000419889**

Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Status History:
Global Id: T0600101700
Status: Completed - Case Closed
Status Date: 07/24/1995

Global Id: T0600101700
Status: Open - Case Begin Date
Status Date: 08/04/1993

Regulatory Activities:
Global Id: T0600101700
Action Type: Other
Date: 08/04/1993
Action: Leak Reported

Global Id: T0600101700
Action Type: REMEDIATION
Date: 08/04/1993
Action: Excavation

LUST REG 2:
Region: 2
Facility Id: 01-1834
Facility Status: Case Closed
Case Number: 4096
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Leak Confirmed: 8/12/1993
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:
Status: Case Closed
Record Id: RO0000654
PE: 5602
Facility Status: Case Closed

SWEEPS UST:
Status: Not reported
Comp Number: 63529

CASTRO VALLEY HIGH SCHOOL (Continued) **1000419889**

Number: Not reported
Board Of Equalization: 44-000684
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-063529-000001
Tank Status: Not reported
Capacity: 5000
Active Date: Not reported
Tank Use: PETROLEUM
STG: PRODUCT
Content: PETROLEUM
Number Of Tanks: 1

HIST UST:
File Number: 00035DF1
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00035DF1.pdf
Region: STATE
Facility ID: 00000063529
Facility Type: Other
Other Type: SCHOOL DISTRICT
Contact Name: Not reported
Telephone: 4155373000
Owner Name: CASTRO VALLEY UNIFIED SCHOOL D
Owner Address: 3300 NORBRIDGE AVENUE
Owner City,St,Zip: CASTRO VALLEY, CA 94546
Total Tanks: 0000

Tank Num: 001
Container Num: B-1
Year Installed: Not reported
Tank Capacity: 00005000
Tank Used for: PRODUCT
Type of Fuel: 06
Container Construction Thickness: Not reported
Leak Detection: None

Click here for Geo Tracker PDF:

CA FID UST:
Facility ID: 01002801
Regulated By: UTNKA
Regulated ID: 00063529
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4155375910
Mail To: Not reported
Mailing Address: 3300 NORBRIDGE AVE
Mailing Address 2: Not reported
Mailing City,St,Zip: CASTRO VALLEY 94546
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported

CASTRO VALLEY HIGH SCHOOL (Continued) **1000419889**

Comments: Not reported
Status: Active

CHMIRS:

OES Incident Number:	5-1839
OES notification:	03/24/2005
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	Not reported
Waterway:	storm drain
Spill Site:	Not reported
Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2005
Agency:	Casto Valley Sanitary Dist.
Incident Date:	3/23/200512:00:00 AM
Admin Agency:	Alameda County Environmental Health
Amount:	Not reported
Contained:	No
Site Type:	Waterways
E Date:	Not reported
Substance:	Sewage
Gallons:	1119
Unknown:	0
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0

CASTRO VALLEY HIGH SCHOOL (Continued) **1000419889**

Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	A grease blockage and heavy rain in the area caused the overflow at manhole. The sewage spilled into a catch basin
OES Incident Number:	10-0581
OES notification:	01/22/2010
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	Yes
Waterway:	Storm Drain/ Castro Valley Creek
Spill Site:	Other
Cleanup By:	Unrecoverable
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Gal(s)
Other:	Not reported
Date/Time:	930
Year:	2010
Agency:	Castro Valley Sanitary District

CASTRO VALLEY HIGH SCHOOL (Continued) **1000419889**

Incident Date:	1/20/2010
Admin Agency:	Alameda County Environmental Health
Amount:	Not reported
Contained:	Yes
Site Type:	Storm Drain/ Castro Valley Creek
E Date:	Not reported
Substance:	Sewage
Quantity Released:	24000
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	HISTORICAL INCIDENT: *********Due to heavy rain the product released via a manhole and entered the street and storm drains.

HIST CORTESE:

Region:	CORTESE
Facility County Code:	1
Reg By:	LTNKA
Reg Id:	01-1834

K51 **580 MARKETPLACE SHOPPING CENTER** **SLIC** **S112186561**
SE **3735-4065 E CASTRO VALLEY BLVD** **N/A**
1/4-1/2 **CASTRO VALLEY, CA 94552**
0.427 mi.
2253 ft. **Site 1 of 2 in cluster K**

Relative:
Lower

Actual:
177 ft.

SLIC:

Region:	STATE
Facility Status:	**Open - Site Assessment**
Status Date:	09/14/2012
Global Id:	T10000004345
Lead Agency:	ALAMEDA COUNTY LOP
Lead Agency Case Number:	RO0003097
Latitude:	37.6945730946834
Longitude:	-122.050906419754
Case Type:	Cleanup Program Site
Case Worker:	KLD
Local Agency:	ALAMEDA COUNTY LOP
RB Case Number:	Not reported
File Location:	All Files are on GeoTracker or in the Local Agency Database
Potential Media Affected:	Indoor Air, Soil Vapor, Under Investigation
Potential Contaminants of Concern:	Tetrachloroethylene (PCE), Trichloroethylene (TCE)
Site History:	Not reported

580 MARKETPLACE SHOPPING CENTER (Continued) **S112186561**

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

K52 **580 MARKETPLACE SHOPPING CENTER** **Alameda County CS** **S112186431**
SE **3735-4065 E CASTRO VALLEY BLVD** **N/A**
1/4-1/2 **CASTRO VALLEY, CA 94552**
0.427 mi.
2253 ft. **Site 2 of 2 in cluster K**

Relative:
Lower

Actual:
177 ft.

Alameda County CS:

Status:	Leak Confirmation
Record Id:	RO0003097
PE:	5502
Facility Status:	Leak Confirmation
Status:	Preliminary Site Assessment Underway
Record Id:	RO0003097
PE:	5502
Facility Status:	Preliminary Site Assessment Underway
Status:	Pollution Characterization
Record Id:	RO0003097
PE:	5502
Facility Status:	Pollution Charaterization

L53 **ALLIED GLASS COMPANY** **LUST** **S106660998**
WSW **20574 WISTERIA STREET** **Alameda County CS** **N/A**
1/4-1/2 **CASTRO VALLEY, CA 94546**
0.462 mi.
2437 ft. **Site 1 of 3 in cluster L**

Relative:
Lower

Actual:
169 ft.

LUST:

Region:	STATE
Global Id:	T06019703191
Latitude:	37.6953711061123
Longitude:	-122.084836363792
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	03/11/2010
Lead Agency:	ALAMEDA COUNTY LOP
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	NA
LOC Case Number:	RO0002844
File Location:	All Files are on GeoTracker or in the Local Agency Database
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	The Allied Glass Company (AGC) site is located at 20574 Wisteria Street, on the east side of the street and north of the intersection of Wisteria Street and Castro Valley Boulevard, in Castro Valley. Land use in the immediate vicinity of the site is mixed commercial and residential. Tank Protect Engineering removed one 1,000 gallon gasoline UST and one 300 gallon gasoline UST from the site on February 24, 1993. A Tank Closure Report dated August 26, 1993 documents tank removal activities. According to AGC, the tanks had been empty since at least 1971. During tank removal activities,

ALLIED GLASS COMPANY (Continued) **S106660998**

approximately 18 cubic yards of soil were excavated from around the tanks and stockpiled on the site by placing soil on top of and covering the soil with plastic. According to Tank Protect Engineering, no apparent contamination was present in the excavation sidewalls and stockpiled soil based on the absence of stains and odors. Two soil samples (S-1 and S-2) were collected from the bottom of the 1,000 gallon UST pit and one soil sample (S-3) was collected from the bottom of the 300 gallon UST pit. All of the UST pit soil samples were collected at a depth of approximately 6 feet below the ground surface (bgs). Approximately 5 to 15 gallons of perched groundwater was reported to be present in the UST pit for the 1,000 gallon UST. One water sample (W-1) was collected from the bottom of the 1,000 gallon UST pit. In addition, soil stockpile samples (SP1-(A-D)) were collected. The UST pit and the sample collection locations are shown in Figure 2. Soil sample results did not detect petroleum hydrocarbons above the laboratory detection limit. Groundwater sample analytical results detected TPH-g at a concentration of 1,700 micrograms per liter (ug/L), and that ethylbenzene and xylenes were detected at concentrations of 2.3 and 97 ug/L, respectively. On October 14, 2008, RGA oversaw the installation of a total of five borings, designated B1 through B5. Drilling was performed by Vironex, Inc. of Pacheco, California using GeoProbe direct push technology. Borings B1 and B2 encountered drilling refusal while drilling and were drilled to total depths of 14.0 feet below the ground surface (bgs) and 13.0 feet bgs, respectively, and borings B3 through B5 were each drilled to a total depth of 15.0 feet bgs without encountering any drilling refusal. All of the borings were continuously cored using a 5-foot long 2-inch O.D. Geoprobe Macrocore barrel sampler lined with transparent PVC sleeves. The soil from the boreholes was evaluated with a Photoionization Detector (PID) equipped with a 10.6 eV bulb and calibrated with a 100 part per million (ppm) isobutylene standard. The soil was also evaluated for other evidence of petroleum hydrocarbon contamination such as odors, staining, and discoloration. Odors, staining, or discoloration and detectable PID values were encountered in boreholes B1 through B4 between the depths of 9 and 13 feet bgs. PID values were less than 100 ppm in boreholes B1, B2 and B4, and PID values of up to 861 ppm were observed in borehole B3. No odors, staining, or discoloration and no detectable PID values were encountered in borehole B5. Since groundwater was not encountered in any of the boreholes on the day of drilling (October 14, 2008), a temporary slotted PVC pipe was placed into each borehole, and RGA returned to the site on October 15, 2008 to collect grab groundwater samples from each of boring. Groundwater was observed in borings B1, B3 and B5. However, no water was present in boreholes B2 or B4 on October 15, 2008. RGA returned to the site on October 16, 2008 to collect water samples from boreholes B2 and B4, however no water was present in boreholes B2 and B4. RGA returned to the site on October 17, 2008 to collect water samples from boreholes B2 and B4, and additional sample was collected from boreholes B1, B3 and B5 on October 17, 2008 for lead analysis. In addition, three VOAs were collected from borehole B4 for petroleum hydrocarbon and lead analysis. No water was detected in borehole B2. In accordance with ACPWA requirements, the temporary PVC pipe was removed from the borings and the boreholes were filled with neat cement through a tremie pipe on October 17, 2008. According to RGA, the groundwater grab samples were collected from the temporary PVC pipe in the

ALLIED GLASS COMPANY (Continued) **S106660998**

boreholes using a polyethylene tube with a stainless steel check valve. The samples were placed into 40-milliliter VOAs and 1-liter amber glass bottles preserved with hydrochloric acid. On October 17, 2008 the samples that were collected for lead analysis were placed into 500-millilter polypropylene bottles without preservative. The laboratory was directed by RGA to filter and preserve the samples for lead analysis upon receipt. Chain of custody procedures were observed for all sample handling. TPH-g was detected in the soil samples collected from boreholes B1, B2, B3, and B4 at concentrations of 34 milligrams per kilogram (mg/kg), 79 mg/kg, 47 mg/kg, and 23 6 mg/kg, respectively, and was not detected in the soil sample collected from B5. TPH-d was detected in the soil samples collected from boreholes B1, B2, B3, B4, and B5 at concentrations of 18 mg/kg, 9 mg/kg, 12 mg/kg, 12 mg/kg, and 4.3 mg/kg, respectively. TPH-mo was detected in the soil samples collected from boreholes B2 and B5 at concentrations of 8.5 mg/kg and 12 mg/kg, respectively, and was not detected in the soil samples collected from boreholes B1, B3, and B4. TPH-bo was detected in the soil collected from boreholes B1, B2, B3, B4, and B5 at concentrations of 20 mg/kg, 18 mg/kg, 13 mg/kg, 13 mg/kg, and 15 mg/kg, respectively. Review of the laboratory analytical report shows the TPH-g detected in soil samples collected from boreholes B1, B2, B3, and B4 was described as having no recognizable pattern. Review of the laboratory analytical reports also shows the TPH-d detected in soil samples collected from boreholes B1, B3, and B4 was described as consisting of Stoddard solvent or mineral spirits. The TPH-D detected in the soil sample collected from borehole B2 was described as consisting of Stoddard solvent or mineral spirits and also having a significant amount of oil range compounds, and the TPH-d detected in the soil sample collected from borehole B5 was described by the laboratory as consisting of oil range compounds and diesel range compounds with no recognizable pattern. MTBE, BTEX, Fuel Oxygenates, and Lead Scavengers were not detected in any of the five soil samples. Total lead was detected in the soil samples collected from boreholes B1, B2, B3, B4, and B5 at concentrations of 16 mg/kg, 6.6 mg/kg, 7.3 mg/kg, 9.9 mg/kg, and 7.6 mg/kg, respectively. Groundwater was not encountered in boring B2, therefore groundwater sample analysis was not for B-2. Benzene was not detected in any of the groundwater grab samples collected from any of the remaining borings, and dissolved lead was not detected in any of the groundwater grab samples collected from the borings with the exception of B3 where dissolved lead was detected at a concentration of 0.99 μg/L. No fuel oxygenates or lead scavengers were detected in any of the grab groundwater samples with the exception of TBA in the samples collected from boreholes B1 and B4 at concentrations of 10 and 160 μg/L, respectively. TPH-g was detected in the groundwater grab samples collected from boreholes B1, B3, B4, and B5 at concentrations of 510 μg/L, 690 μg/L, 5,000 μg/L, and 500 μg/L, respectively. TPH-d was detected in the groundwater grab samples collected from boreholes B1, B3, and B5 at concentrations of 86 μg/L, 600 μg/L, and 470 μg/L, respectively, and was not detected in the sample from borehole B3. TPH-MO was detected in the groundwater grab samples collected from boreholes B1 and B5 at concentrations of 730 μg/L and 1,600 μg/L, respectively, and was not detected in the groundwater grab sample collected from borehole B3. TPH-BO was detected in the groundwater grab samples collected from boreholes B1, B3, and B5 at concentrations of 820 μg/L, 670 μg/L, and 1,700 μg/L, respectively, and was

ALLIED GLASS COMPANY (Continued) **S106660998**

not detected in the sample from borehole B4. Toluene was detected in the groundwater grab samples collected from boreholes B1, B3, B4, and B5 at concentrations of 34 μg/L, 0.55 μg/L, 170 μg/L, and 26 μg/L, respectively; ethylbenzene was detected in the groundwater grab samples collected from boreholes B1, B4, and B5 at concentrations of 30 μg/L, 320 μg/L, and 47 μg/L, respectively; and xylenes were detected in the groundwater grab samples collected from boreholes B1, B3, B4, and B5 at concentrations of 110 μg/L, 0.67 μg/L, 1,300 μg/L, and 220 μg/L, respectively. Review of the laboratory analytical report shows the TPH-g detected in groundwater grab samples collected from boreholes B1 and B5 was described by the laboratory as consisting of significant heavier gasoline range compounds, possibly aged gasoline, and the TPH-g detected in the grab groundwater sample collected from borehole B3 was described by the laboratory as showing significant strongly aged gasoline or diesel range compounds in the TPH-g chromatogram, and was also described as having no recognizable pattern. Review of the laboratory analytical reports also show the TPH-d detected in grab groundwater samples collected from boreholes B1 and B5 was described by the laboratory as consisting of significant oil range compounds and also significant diesel range compounds with no recognizable pattern. The TPH-d detected in the groundwater grab sample collected from borehole B3 was described by the laboratory as consisting of significant gasoline range compounds. In October 2008, five borings were installed at the site to evaluate current soil and groundwater conditions at the site. Soil sample analytical results detected maximum TPH-g, TPH-d, TPH-mo, and TPH-bo concentration at 79 mg/kg, 18 mg/kg, 12 mg/kg, and 29 mg/kg, respectively, with BTEX concentrations below the laboratory detection limit. Grab groundwater sample analytical results detected maximum TPH-g, TPH-d, TPH-mo, TPH-bo, and TBA concentrations at 5,000 μg/L, 600 μg/L, 1,600 μg/L, 1,700 μg/L, and 160 μg/L, respectively. Site concentrations were compared to applicable RWQCB ESLs. Residual concentrations of TPH-g (79 mg/kg), TPH-d (83 mg/kg), TPH-mo (12 mg/kg), and TPH-bo (20 mg/kg) were below the applicable ESL of 83 mg/kg for TPH-g and TPH-d, and below the ESL of 370 mg/kg for residual fuels for residential land-use risk scenario where groundwater is a current or potential drinking water resource. BTEX constituents were not detected above the laboratory detection limit or the applicable ESL. Soil borings B-1 and B-2 were located at the former excavation perimeters with borings B-3 through B-5 located approximately 10 to 20 ft from the excavation perimeters. Grab groundwater sample analytical results exceeded the applicable ESL for TPH-g, TPH-d, TPH-mo, TPH-bo, TEX and TBA.

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

Status History:

Global Id:	T06019703191
Status:	Completed - Case Closed
Status Date:	03/11/2010
Global Id:	T06019703191
Status:	Open - Case Begin Date
Status Date:	02/24/1993
Global Id:	T06019703191
Status:	Open - Site Assessment

ALLIED GLASS COMPANY (Continued) **S106660998**

Status Date: 09/30/2004

Global Id: T06019703191
Status: Open - Site Assessment
Status Date: 09/02/2008

Global Id: T06019703191
Status: Open - Site Assessment
Status Date: 09/11/2008

Regulatory Activities:

Global Id: T06019703191
Action Type: ENFORCEMENT
Date: 04/02/2009
Action: Technical Correspondence / Assistance / Other - #20090402

Global Id: T06019703191
Action Type: ENFORCEMENT
Date: 01/08/2009
Action: Technical Correspondence / Assistance / Other - #20090108

Global Id: T06019703191
Action Type: ENFORCEMENT
Date: 07/03/2008
Action: Technical Correspondence / Assistance / Other - #20080703

Global Id: T06019703191
Action Type: Other
Date: 02/24/1993
Action: Leak Discovery

Global Id: T06019703191
Action Type: Other
Date: 03/09/1993
Action: Leak Reported

Global Id: T06019703191
Action Type: ENFORCEMENT
Date: 09/11/2008
Action: Technical Correspondence / Assistance / Other - #20080911

Global Id: T06019703191
Action Type: ENFORCEMENT
Date: 03/11/2010
Action: Closure/No Further Action Letter - #20100311

Global Id: T06019703191
Action Type: REMEDIATION
Date: 09/09/9999
Action: Not reported

Global Id: T06019703191
Action Type: ENFORCEMENT
Date: 07/07/2008
Action: Staff Letter - #20080707

Global Id: T06019703191

ALLIED GLASS COMPANY (Continued) **S106660998**

Action Type: ENFORCEMENT
Date: 07/24/2009
Action: Staff Letter - #20090724

Global Id: T06019703191
Action Type: Other
Date: 02/24/1993
Action: Leak Stopped

Alameda County CS:
Status: Leak Confirmation
Record Id: RO0002844
PE: 5602
Facility Status: Leak Confirmation

Status: Preliminary Site Assessment Workplan Submitted
Record Id: RO0002844
PE: 5602
Facility Status: Preliminary Site Assessment Workplan Submitted

Status: Preliminary Site Assessment Underway
Record Id: RO0002844
PE: 5602
Facility Status: Preliminary Site Assessment Underway

Status: Case Closed
Record Id: RO0002844
PE: 5602
Facility Status: Case Closed

L54 **QUALITY TUNE UP** **LUST** **S101630296**
WSW **2780 CASTRO VALLEY BLVD** **Alameda County CS** **N/A**
1/4-1/2 **CASTRO VALLEY, CA 94546** **SWEEPS UST**
0.463 mi. **CA FID UST**
2442 ft. **Site 2 of 3 in cluster L** **HIST CORTESE**

Relative: Lower

Actual: 168 ft.

LUST:
Region: STATE
Global Id: T0600101116
Latitude: 37.6951164225468
Longitude: -122.084723711014
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 04/20/2012
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: TL
Local Agency: ALAMEDA COUNTY LOP
RB Case Number: 01-1214
LOC Case Number: RO0000135
File Location: All Files are on GeoTracker or in the Local Agency Database
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: On June 11, 1991, two 7,500-gallon and one 8,000-gallon USTs were removed from the site. The 8,000-gallon UST stored gasoline until February 1987 and then was converted to waste oil storage. In May 1992, three groundwater monitoring wells were installed at the site

QUALITY TUNE UP (Continued) **S101630296**

and groundwater monitoring was initiated.

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

Contact:

Global Id:	T0600101116
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Global Id:	T0600101116
Contact Type:	Local Agency Caseworker
Contact Name:	TEENA LE
Organization Name:	ALAMEDA COUNTY LOP
Address:	1131 Harbor Bay Pkwy
City:	ALAMEDA
Email:	teena.le@acgov.org
Phone Number:	5105676772

Status History:

Global Id:	T0600101116
Status:	Completed - Case Closed
Status Date:	04/20/2012

Global Id:	T0600101116
Status:	Open - Case Begin Date
Status Date:	02/19/1987

Global Id:	T0600101116
Status:	Open - Site Assessment
Status Date:	05/20/1992

Regulatory Activities:

Global Id:	T0600101116
Action Type:	RESPONSE
Date:	08/18/2010
Action:	Well Destruction Report

Global Id:	T0600101116
Action Type:	RESPONSE
Date:	03/28/2011
Action:	Electronic Reporting Submittal Due

Global Id:	T0600101116
Action Type:	Other
Date:	06/17/1991
Action:	Leak Reported

Global Id:	T0600101116
Action Type:	ENFORCEMENT
Date:	07/24/2009
Action:	Notice of Violation - #20090724

QUALITY TUNE UP (Continued) **S101630296**

Global Id: T0600101116
Action Type: Other
Date: 02/19/1987
Action: Leak Discovery

Global Id: T0600101116
Action Type: ENFORCEMENT
Date: 04/20/2012
Action: Closure/No Further Action Letter

Global Id: T0600101116
Action Type: ENFORCEMENT
Date: 07/03/2008
Action: Technical Correspondence / Assistance / Other - #20080703

Global Id: T0600101116
Action Type: ENFORCEMENT
Date: 07/28/2009
Action: Staff Letter - #20090728

Global Id: T0600101116
Action Type: ENFORCEMENT
Date: 02/25/2011
Action: Notice of Violation - #20110225

Global Id: T0600101116
Action Type: ENFORCEMENT
Date: 05/20/2010
Action: Staff Letter - #20100520

Global Id: T0600101116
Action Type: Other
Date: 06/11/1991
Action: Leak Stopped

LUST REG 2:
Region: 2
Facility Id: 01-1214
Facility Status: Preliminary site assessment underway
Case Number: 969
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 10/28/1992
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:
Status: Case Closed
Record Id: RO0000135

QUALITY TUNE UP (Continued) **S101630296**

PE: 5602
Facility Status: Case Closed

SWEEPS UST:
Status: Active
Comp Number: 53145
Number: 1
Board Of Equalization: 44-000519
Referral Date: 08-29-88
Action Date: 08-29-88
Created Date: 02-29-88
Owner Tank Id: 1
SWRCB Tank Id: 01-000-053145-000001
Tank Status: A
Capacity: 7500
Active Date: 07-01-85
Tank Use: M.V. FUEL
STG: P
Content: UNKNOWN
Number Of Tanks: 4

Status: Active
Comp Number: 53145
Number: 1
Board Of Equalization: 44-000519
Referral Date: 08-29-88
Action Date: 08-29-88
Created Date: 02-29-88
Owner Tank Id: 2
SWRCB Tank Id: 01-000-053145-000002
Tank Status: A
Capacity: 8000
Active Date: 07-01-85
Tank Use: M.V. FUEL
STG: P
Content: UNKNOWN
Number Of Tanks: Not reported

Status: Active
Comp Number: 53145
Number: 1
Board Of Equalization: 44-000519
Referral Date: 08-29-88
Action Date: 08-29-88
Created Date: 02-29-88
Owner Tank Id: 3
SWRCB Tank Id: 01-000-053145-000003
Tank Status: A
Capacity: 7500
Active Date: 07-01-85
Tank Use: M.V. FUEL
STG: P
Content: UNKNOWN
Number Of Tanks: Not reported

Status: Active
Comp Number: 53145

QUALITY TUNE UP (Continued) **S101630296**

Number:	1
Board Of Equalization:	44-000519
Referral Date:	08-29-88
Action Date:	08-29-88
Created Date:	02-29-88
Owner Tank Id:	4
SWRCB Tank Id:	01-000-053145-000004
Tank Status:	A
Capacity:	300
Active Date:	07-01-85
Tank Use:	OIL
STG:	W
Content:	WASTE OIL
Number Of Tanks:	Not reported

CA FID UST:

Facility ID:	01001331
Regulated By:	UTNKA
Regulated ID:	00053145
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	Not reported
Mail To:	Not reported
Mailing Address:	2142 THE ALAMEDA
Mailing Address 2:	Not reported
Mailing City,St,Zip:	CASTRO VALLEY 94546
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

HIST CORTESE:

Region:	CORTESE
Facility County Code:	1
Reg By:	LTNKA
Reg Id:	01-1214

55
SW
1/4-1/2
0.465 mi.
2456 ft.

NAT PIAZZA PROPERTY
20957 BAKER RD
CASTRO VALLEY, CA 94546

LUST **S108244553**
Alameda County CS **N/A**

Relative:
Lower

Actual:
164 ft.

LUST:

Region:	STATE
Global Id:	T06019758706
Latitude:	37.693855
Longitude:	-122.083621
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	09/08/2009
Lead Agency:	ALAMEDA COUNTY LOP
Case Worker:	JTW
Local Agency:	ALAMEDA COUNTY LOP

NAT PIAZZA PROPERTY (Continued) **S108244553**

RB Case Number: NA
LOC Case Number: RO0002739
File Location: All Files are on GeoTracker or in the Local Agency Database
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Diesel, Gasoline
Site History: er sample results were biased high.

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

Contact:
Global Id: T06019758706
Contact Type: Local Agency Caseworker
Contact Name: Jerry Wickham
Organization Name: ALAMEDA COUNTY LOP
Address: 1131 Harbor Bay Parkway
City: Alameda
Email: jerry.wickham@acgov.org
Phone Number: 5105676791

Status History:
Global Id: T06019758706
Status: Completed - Case Closed
Status Date: 09/08/2009

Global Id: T06019758706
Status: Open - Case Begin Date
Status Date: 04/21/2004

Global Id: T06019758706
Status: Open - Site Assessment
Status Date: 05/13/2004

Global Id: T06019758706
Status: Open - Site Assessment
Status Date: 08/18/2004

Global Id: T06019758706
Status: Open - Verification Monitoring
Status Date: 12/21/2007

Regulatory Activities:
Global Id: T06019758706
Action Type: ENFORCEMENT
Date: 09/08/2009
Action: Closure/No Further Action Letter - #20090908

Global Id: T06019758706
Action Type: ENFORCEMENT
Date: 02/18/2009
Action: Technical Correspondence / Assistance / Other - #20090218

Global Id: T06019758706
Action Type: ENFORCEMENT
Date: 08/27/2007
Action: * No Action - #20072708

Global Id: T06019758706

NAT PIAZZA PROPERTY (Continued) **S108244553**

Action Type: Other
Date: 04/21/2004
Action: Leak Discovery

Global Id: T06019758706
Action Type: Other
Date: 07/30/2004
Action: Leak Reported

Global Id: T06019758706
Action Type: REMEDIATION
Date: 03/28/2000
Action: Monitored Natural Attenuation

Global Id: T06019758706
Action Type: ENFORCEMENT
Date: 07/24/2009
Action: Staff Letter - #20090724

Global Id: T06019758706
Action Type: ENFORCEMENT
Date: 10/16/2008
Action: Staff Letter - #20081016

Global Id: T06019758706
Action Type: RESPONSE
Date: 08/15/2007
Action: Soil and Water Investigation Report

Global Id: T06019758706
Action Type: Other
Date: 04/21/2004
Action: Leak Stopped

Global Id: T06019758706
Action Type: RESPONSE
Date: 12/01/2008
Action: Site Assessment Report

Alameda County CS:
Status: Leak Confirmation
Record Id: RO0002739
PE: 5602
Facility Status: Leak Confirmation

Status: Pollution Characterization
Record Id: RO0002739
PE: 5602
Facility Status: Pollution Charaterization

Status: Verificaiton Monitoring Underway
Record Id: RO0002739
PE: 5602
Facility Status: Verification Monitoring Underway

Status: Case Closed

NAT PIAZZA PROPERTY (Continued) **S108244553**

Record Id: RO0002739
PE: 5602
Facility Status: Case Closed

L56 **ARCO FAC# 4977** **LUST** **S101579941**
WSW **2770 CASTRO VALLEY RD** **Alameda County CS** **N/A**
1/4-1/2 **CASTRO VALLEY, CA 94546** **SWEEPS UST**
0.475 mi. **HIST UST**
2508 ft. **Site 3 of 3 in cluster L** **CA FID UST**
CHMIRS
Relative: **HIST CORTESE**
Lower

Actual: **167 ft.**

LUST:

Region:	STATE
Global Id:	T0600100089
Latitude:	37.6949381435305
Longitude:	-122.085131406784
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	12/29/2014
Lead Agency:	ALAMEDA COUNTY LOP
Case Worker:	KLD
Local Agency:	ALAMEDA COUNTY LOP
RB Case Number:	01-0097
LOC Case Number:	RO0002436
File Location:	All Files are on GeoTracker or in the Local Agency Database
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Benzene, Ethylbenzene, Gasoline, MTBE / TBA / Other Fuel Oxygenates
Site History:	On March 19, 2001, USTs and product piping was removed. Elevated concentrations of petroleum hydrocarbons as gasoline, benzene, and MTBE were detected in soil and groundwater samples collected at the site. In April 2002, five borings were installed at the site followed by the installation of three groundwater monitoring wells (MW-1 through MW-3). In September 2011, three borings (B3 through B5) were advanced to further evlauate the lateral and vertical extent of petroleum hydrocarbon impacted soil and groundwater. Groundwater monitoring was conducted at the site between 4/2002 and 10/2013. Not all historic documents for the fuel leak case may be available on GeoTracker. A more complete historic case file for this site is located on the Alameda County Environmental Health website at: http://ehgis.acgov.org/dehpublic/dehpublic.jsp.

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

Contact:

Global Id:	T0600100089
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Global Id:	T0600100089
Contact Type:	Local Agency Caseworker
Contact Name:	KAREL DETTERMAN
Organization Name:	ALAMEDA COUNTY LOP

ARCO FAC# 4977 (Continued) **S101579941**

Address: 1131 Harbor Bay Parkway
City: ALAMEDA
Email: karel.detterman@acgov.org
Phone Number: 5105676708

Status History:
Global Id: T0600100089
Status: Completed - Case Closed
Status Date: 12/29/2014

Global Id: T0600100089
Status: Open - Case Begin Date
Status Date: 03/15/2001

Global Id: T0600100089
Status: Open - Eligible for Closure
Status Date: 06/03/2014

Global Id: T0600100089
Status: Open - Site Assessment
Status Date: 04/11/2002

Regulatory Activities:
Global Id: T0600100089
Action Type: RESPONSE
Date: 11/08/2010
Action: Soil and Water Investigation Workplan

Global Id: T0600100089
Action Type: RESPONSE
Date: 02/18/2011
Action: Soil and Water Investigation Report

Global Id: T0600100089
Action Type: ENFORCEMENT
Date: 05/06/2003
Action: Technical Correspondence / Assistance / Other - #20030506

Global Id: T0600100089
Action Type: ENFORCEMENT
Date: 09/10/2012
Action: Meeting - #20120910

Global Id: T0600100089
Action Type: ENFORCEMENT
Date: 09/10/2010
Action: Staff Letter - #20100910

Global Id: T0600100089
Action Type: ENFORCEMENT
Date: 10/06/2011
Action: Technical Correspondence / Assistance / Other - #20110106

Global Id: T0600100089
Action Type: Other
Date: 06/20/2001

ARCO FAC# 4977 (Continued) **S101579941**

Action: Leak Reported

Global Id: T0600100089
Action Type: RESPONSE
Date: 10/14/2013
Action: Correspondence

Global Id: T0600100089
Action Type: ENFORCEMENT
Date: 11/18/2010
Action: Staff Letter - #20101118

Global Id: T0600100089
Action Type: ENFORCEMENT
Date: 06/25/2012
Action: File review

Global Id: T0600100089
Action Type: ENFORCEMENT
Date: 08/29/2012
Action: Meeting - #20120829

Global Id: T0600100089
Action Type: ENFORCEMENT
Date: 09/05/2014
Action: Staff Letter - #20140905

Global Id: T0600100089
Action Type: RESPONSE
Date: 03/26/2010
Action: Correspondence

Global Id: T0600100089
Action Type: RESPONSE
Date: 02/17/2011
Action: Correspondence

Global Id: T0600100089
Action Type: RESPONSE
Date: 06/26/2009
Action: Correspondence

Global Id: T0600100089
Action Type: RESPONSE
Date: 08/24/2009
Action: Correspondence

Global Id: T0600100089
Action Type: RESPONSE
Date: 06/20/2014
Action: Request for Closure - Regulator Responded

Global Id: T0600100089
Action Type: ENFORCEMENT
Date: 04/21/2003
Action: Staff Letter - #20030421

ARCO FAC# 4977 (Continued) **S101579941**

Global Id: T0600100089
Action Type: ENFORCEMENT
Date: 12/29/2014
Action: Closure/No Further Action Letter - #20141229

Global Id: T0600100089
Action Type: ENFORCEMENT
Date: 11/14/2014
Action: Staff Letter - #20141114

Global Id: T0600100089
Action Type: ENFORCEMENT
Date: 06/28/2001
Action: Notice of Responsibility - #20010628

Global Id: T0600100089
Action Type: Other
Date: 03/15/2001
Action: Leak Discovery

Global Id: T0600100089
Action Type: RESPONSE
Date: 06/20/2014
Action: Conceptual Site Model

Global Id: T0600100089
Action Type: RESPONSE
Date: 08/01/2014
Action: Request for Closure - Regulator Responded

Global Id: T0600100089
Action Type: RESPONSE
Date: 04/04/2014
Action: Request for Closure - Regulator Responded

Global Id: T0600100089
Action Type: REMEDIATION
Date: 03/15/2001
Action: Excavation

Global Id: T0600100089
Action Type: ENFORCEMENT
Date: 06/05/2014
Action: Staff Letter - #20140605

Global Id: T0600100089
Action Type: ENFORCEMENT
Date: 07/09/2009
Action: Technical Correspondence / Assistance / Other - #20090709

Global Id: T0600100089
Action Type: ENFORCEMENT
Date: 07/28/2009
Action: Staff Letter - #20090728

Global Id: T0600100089
Action Type: ENFORCEMENT

ARCO FAC# 4977 (Continued) **S101579941**

Date: 09/06/2012
Action: Meeting - #20120906

Global Id: T0600100089
Action Type: ENFORCEMENT
Date: 07/15/2009
Action: Meeting - #20090715

Global Id: T0600100089
Action Type: Other
Date: 03/15/2001
Action: Leak Stopped

Global Id: T0600100089
Action Type: RESPONSE
Date: 01/07/2015
Action: Well Destruction Report

LUST REG 2:
Region: 2
Facility Id: 01-0097
Facility Status: Preliminary site assessment workplan submitted
Case Number: 01-0097
How Discovered: OM
Leak Cause: Overfill
Leak Source: Other Source
Date Leak Confirmed: 1/11/1996
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: 9/27/2001
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:
Status: Pollution Characterization
Record Id: RO0002436
PE: 5602
Facility Status: Pollution Charaterization

Status: Case Closed
Record Id: RO0002436
PE: 5602
Facility Status: Case Closed

SWEEPS UST:
Status: Active
Comp Number: 27062
Number: 1
Board Of Equalization: 44-000506
Referral Date: 02-26-93
Action Date: 12-10-93
Created Date: 02-29-88
Owner Tank Id: 1

ARCO FAC# 4977 (Continued) **S101579941**

SWRCB Tank Id: 01-000-027062-000001
Tank Status: A
Capacity: 12000
Active Date: 02-26-93
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 4

Status: Active
Comp Number: 27062
Number: 1
Board Of Equalization: 44-000506
Referral Date: 02-26-93
Action Date: 12-10-93
Created Date: 02-29-88
Owner Tank Id: 2
SWRCB Tank Id: 01-000-027062-000002
Tank Status: A
Capacity: 12000
Active Date: 02-26-93
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 27062
Number: 1
Board Of Equalization: 44-000506
Referral Date: 02-26-93
Action Date: 12-10-93
Created Date: 02-29-88
Owner Tank Id: 3
SWRCB Tank Id: 01-000-027062-000003
Tank Status: A
Capacity: 8000
Active Date: 02-26-93
Tank Use: M.V. FUEL
STG: P
Content: PRM UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 27062
Number: 1
Board Of Equalization: 44-000506
Referral Date: 02-26-93
Action Date: 12-10-93
Created Date: 02-29-88
Owner Tank Id: 4
SWRCB Tank Id: 01-000-027062-000004
Tank Status: A
Capacity: 8000
Active Date: 07-01-85
Tank Use: M.V. FUEL
STG: P

ARCO FAC# 4977 (Continued) **S101579941**

Content: REG UNLEADED
Number Of Tanks: Not reported

CA FID UST:
Facility ID: 01000214
Regulated By: UTNKA
Regulated ID: CAL000031
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 5105826919
Mail To: Not reported
Mailing Address: 17315 STUDEBAKER RD
Mailing Address 2: Not reported
Mailing City,St,Zip: CASTRO VALLEY 94546
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

CHMIRS:
OES Incident Number: 0-3240
OES notification: 07/20/2000
OES Date: Not reported
OES Time: Not reported
Date Completed: Not reported
Property Use: Not reported
Agency Id Number: Not reported
Agency Incident Number: Not reported
Time Notified: Not reported
Time Completed: Not reported
Surrounding Area: Not reported
Estimated Temperature: Not reported
Property Management: Not reported
More Than Two Substances Involved?: Not reported
Resp Agncy Personel # Of Decontaminated: Not reported
Responding Agency Personel # Of Injuries: Not reported
Responding Agency Personel # Of Fatalities: Not reported
Others Number Of Decontaminated: Not reported
Others Number Of Injuries: Not reported
Others Number Of Fatalities: Not reported
Vehicle Make/year: Not reported
Vehicle License Number: Not reported
Vehicle State: Not reported
Vehicle Id Number: Not reported
CA DOT PUC/ICC Number: Not reported
Company Name: Not reported
Reporting Officer Name/ID: Not reported
Report Date: Not reported
Facility Telephone: Not reported
Waterway Involved: No
Waterway: Not reported
Spill Site: Not reported
Cleanup By: Reporting Party

ARCO FAC# 4977 (Continued) **S101579941**

Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2000
Agency:	ARCO
Incident Date:	7/20/200012:00:00 AM
Admin Agency:	Alameda County Environmental Health
Amount:	Not reported
Contained:	Yes
Site Type:	Service Station
E Date:	Not reported
Substance:	gasolene
Gallons:	unk
Unknown:	0
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	While inspecting piping a crack was found weeping. Line was shut down.
OES Incident Number:	4-0630
OES notification:	02/03/2014
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported

ARCO FAC# 4977 (Continued) **S101579941**

Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Service Station
Cleanup By:	No
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Type:	PETROLEUM
Measure:	Oz.
Other:	Not reported
Date/Time:	730
Year:	2014
Agency:	BP
Incident Date:	2/3/2014
Admin Agency:	Not reported
Amount:	Not reported
Contained:	Yes
Site Type:	Not reported
E Date:	Not reported
Substance:	Gasoline
Quantity Released:	20
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	No
#2 Pipeline:	No
#3 Pipeline:	No
#1 Vessel >= 300 Tons:	No
#2 Vessel >= 300 Tons:	No
#3 Vessel >= 300 Tons:	No
Evacs:	No
Injuries:	Human Error
Fatals:	No
Comments:	Not reported
Description:	RP states that a customer while topping off their fuel tank caused the release. Cleanup has been completed by station personnel, 4 lbs of vermiculite and disposed of in solid waste barrel on-site.

HIST CORTESE:

Region:	CORTESE
Facility County Code:	1
Reg By:	LTNKA
Reg Id:	01-0097

57
WSW
1/2-1
0.556 mi.
2934 ft.

SHELL STATION
2724 CASTRO VALLEY BOULEV
CASTRO VALLEY, CA 92509

Database(s): **Notify 65**
EDR ID Number: **S118152745**
EPA ID Number: **N/A**

Relative:
Lower

Actual:
165 ft.

NOTIFY 65:

Date Reported:	Not reported
Staff Initials:	Not reported
Board File Number:	Not reported
Facility Type:	Not reported
Discharge Date:	Not reported
Issue Date:	Not reported
Incident Description:	Not reported

58
WSW
1/2-1
0.854 mi.
4509 ft.

UNOCAL SERVICE STATION #3072
2445 CASTRO VALLEY
CASTRO VALLEY, CA 92509

Database(s): **LUST**
Alameda County CS
SWEEPS UST
HIST UST
EMI
HIST CORTESE
Notify 65

EDR ID Number: **S100179363**
EPA ID Number: **N/A**

Relative:
Higher

Actual:
194 ft.

LUST:

Region:	STATE
Global Id:	T0619794453
Latitude:	37.6920049676967
Longitude:	-122.090528011322
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	07/17/2015
Lead Agency:	ALAMEDA COUNTY LOP
Case Worker:	KEN
Local Agency:	ALAMEDA COUNTY LOP
RB Case Number:	NA
LOC Case Number:	RO0002968
File Location:	All Files are on GeoTracker or in the Local Agency Database
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Diesel, MTBE / TBA / Other Fuel Oxygenates, Gasoline
Site History:	Three 10,000-gallon underground storage tanks (USTs) (two gasoline and one diesel) and one 550-gallon waste-oil UST were excavated and removed from the site between November 1989 and February 1990. The condition of the USTs was not described in the reports that are in the ACEH files. Maximum petroleum hydrocarbon concentration of 1,900 milligrams per kilogram (mg/kg) total petroleum hydrocarbons as gasoline (TPHg) was detected in initial sidewall soil samples collected during the tank removal, resulting in opening ACEH case file RO1008. Over excavation of the UST and dispenser area was performed. Three groundwater monitoring wells installed in January 1990 and two additional wells installed in August 1990. The wells were destroyed and the case closed in June, 1993. A baseline site assessment conducted in 2005 for this active service station revealed maximum concentrations of 480 mg/kg TPHg and 0.11 mg/kg MTBE in soil, resulting in a re-opening of the case. Groundwater samples recovered from the shallow (<25 feet bgs) groundwater zone were reported to contain 87 ug/L MTBE, ethyl benzene at 0.77 ug/L and xylenes at 1.2 ug/L. TPHg, TPHd benzene and toluene concentrations were reported below the lab reporting limit. A groundwater investigation was conducted in 2007 to evaluate the lateral and vertical extent of groundwater contamination. TPHd and MTBE were detected in groundwater

UNOCAL SERVICE STATION #3072 (Continued) **S100179363**

in both shallow and deeper (51 & 55 feet bgs) water bearing zones at concentrations of up to 500 ug/L and 6.3 ug/L, respectively, in the shallow zone and 800 ug/L and 10 ug/L, respectively, in the deeper zone. Based on LTCP Technical Justification for Groundwater Plume Length, Indicator Constituents, Concentrations, Buffer Distances (Separation Distances) to Receptors and off-site down gradient wells, a determination has been made the contaminant plume lengths for shallow and for deeper groundwater would not pose a significant risk to human health or the environment. The case does not meet the Media-Specific Criteria: Direct Contact and Outdoor Air Exposure as no soil samples have been recovered in the 0- to 5-foot zone and naphthalene and PAHs are not analytes though the station operates a waste oil UST. However, based on the reported no to low concentrations of BTEX in the 5- to 10-foot zone, and the lack of evidence of a release associated with the waste oil UST, a determination has been made that residual benzene, ethyl benzene, naphthalene, and PAH concentrations would not be present at concentrations that would present a significant risk through the direct contact and outdoor air exposure pathway. The case appears to meet the LTCP criteria as an Active Commercial Petroleum Fueling Facility.

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

Contact:

Global Id:	T0619794453
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Global Id:	T0619794453
Contact Type:	Local Agency Caseworker
Contact Name:	KEITH NOWELL
Organization Name:	ALAMEDA COUNTY LOP
Address:	1131 Harbor Bay Parkway
City:	ALAMEDA
Email:	keith.nowell@acgov.org
Phone Number:	5105676764

Status History:

Global Id:	T0619794453
Status:	Completed - Case Closed
Status Date:	07/17/2015

Global Id:	T0619794453
Status:	Open - Case Begin Date
Status Date:	01/24/2005

Global Id:	T0619794453
Status:	Open - Eligible for Closure
Status Date:	06/28/2014

Global Id:	T0619794453

UNOCAL SERVICE STATION #3072 (Continued) **S100179363**

Status: Open - Eligible for Closure
Status Date: 05/19/2015

Global Id: T0619794453
Status: Open - Site Assessment
Status Date: 01/24/2006

Global Id: T0619794453
Status: Open - Site Assessment
Status Date: 04/15/2013

Global Id: T0619794453
Status: Open - Site Assessment
Status Date: 06/28/2014

Global Id: T0619794453
Status: Open - Verification Monitoring
Status Date: 04/15/2013

Regulatory Activities:

Global Id: T0619794453
Action Type: ENFORCEMENT
Date: 07/17/2015
Action: Closure/No Further Action Letter - #20150717

Global Id: T0619794453
Action Type: ENFORCEMENT
Date: 03/16/2015
Action: Staff Letter - #20150316

Global Id: T0619794453
Action Type: RESPONSE
Date: 05/01/2013
Action: Unknown

Global Id: T0619794453
Action Type: ENFORCEMENT
Date: 03/19/2015
Action: Notification - Public Notice of Case Closure - #2015-03-19

Global Id: T0619794453
Action Type: ENFORCEMENT
Date: 06/16/2008
Action: Notice of Responsibility

Global Id: T0619794453
Action Type: ENFORCEMENT
Date: 03/17/2015
Action: Notice of Responsibility - #2015-03-17

Global Id: T0619794453
Action Type: Other
Date: 02/01/1989
Action: Leak Stopped

Global Id: T0619794453
Action Type: RESPONSE

UNOCAL SERVICE STATION #3072 (Continued) **S100179363**

Date: 09/21/2008
Action: Soil and Water Investigation Report - Regulator Responded

Global Id: T0619794453
Action Type: RESPONSE
Date: 10/31/2014
Action: Correspondence

Global Id: T0619794453
Action Type: ENFORCEMENT
Date: 06/24/2008
Action: Notice of Responsibility - #20080624

Global Id: T0619794453
Action Type: ENFORCEMENT
Date: 06/24/2008
Action: Staff Letter - #20080624

Global Id: T0619794453
Action Type: ENFORCEMENT
Date: 12/17/2013
Action: Staff Letter - #20131217

Global Id: T0619794453
Action Type: RESPONSE
Date: 03/31/2015
Action: Correspondence

Global Id: T0619794453
Action Type: RESPONSE
Date: 06/22/2015
Action: Well Destruction Report

Global Id: T0619794453
Action Type: RESPONSE
Date: 12/27/2012
Action: Request for Closure - Regulator Responded

Global Id: T0619794453
Action Type: RESPONSE
Date: 01/31/2014
Action: Conceptual Site Model - Regulator Responded

Global Id: T0619794453
Action Type: ENFORCEMENT
Date: 09/22/2014
Action: Staff Letter - #20140922

Global Id: T0619794453
Action Type: RESPONSE
Date: 07/29/2014
Action: Conceptual Site Model - Regulator Responded

Global Id: T0619794453
Action Type: ENFORCEMENT
Date: 05/22/2015
Action: Staff Letter - #20150522

UNOCAL SERVICE STATION #3072 (Continued) **S100179363**

Global Id:	T0619794453
Action Type:	ENFORCEMENT
Date:	04/17/2014
Action:	Meeting - #20140417
Global Id:	T0619794453
Action Type:	ENFORCEMENT
Date:	04/16/2013
Action:	Staff Letter - #20130416
Global Id:	T0619794453
Action Type:	RESPONSE
Date:	07/25/2014
Action:	Request for Closure - Regulator Responded
Global Id:	T0619794453
Action Type:	ENFORCEMENT
Date:	06/06/2012
Action:	File review
Global Id:	T0619794453
Action Type:	ENFORCEMENT
Date:	05/21/2014
Action:	Staff Letter - #20140521
Global Id:	T0619794453
Action Type:	ENFORCEMENT
Date:	04/28/2008
Action:	* Historical Enforcement - #20080428
Global Id:	T0619794453
Action Type:	ENFORCEMENT
Date:	07/03/2008
Action:	Staff Letter - #20080703
Global Id:	T0619794453
Action Type:	Other
Date:	03/17/2006
Action:	Leak Reported
Global Id:	T0619794453
Action Type:	ENFORCEMENT
Date:	07/25/2014
Action:	Staff Letter - #20140725
Global Id:	T0619794453
Action Type:	ENFORCEMENT
Date:	07/24/2009
Action:	Staff Letter - #20090724
Global Id:	T0619794453
Action Type:	RESPONSE
Date:	07/15/1991
Action:	Monitoring Report - Quarterly
Global Id:	T0619794453
Action Type:	RESPONSE

UNOCAL SERVICE STATION #3072 (Continued) **S100179363**

Date: 10/31/1991
Action: Monitoring Report - Quarterly

Global Id: T0619794453
Action Type: RESPONSE
Date: 01/20/1992
Action: Monitoring Report - Quarterly

Global Id: T0619794453
Action Type: RESPONSE
Date: 07/23/1992
Action: Monitoring Report - Semi-Annually

Global Id: T0619794453
Action Type: RESPONSE
Date: 03/11/2011
Action: Monitoring Report - Quarterly

Global Id: T0619794453
Action Type: RESPONSE
Date: 02/09/1990
Action: Other Report / Document

Global Id: T0619794453
Action Type: RESPONSE
Date: 03/06/1990
Action: Other Report / Document

Global Id: T0619794453
Action Type: RESPONSE
Date: 04/13/1990
Action: Other Report / Document

Global Id: T0619794453
Action Type: RESPONSE
Date: 02/14/2006
Action: Soil and Water Investigation Workplan

Global Id: T0619794453
Action Type: RESPONSE
Date: 01/21/1991
Action: Monitoring Report - Quarterly

Global Id: T0619794453
Action Type: RESPONSE
Date: 11/28/2005
Action: Correspondence

Global Id: T0619794453
Action Type: RESPONSE
Date: 03/11/2011
Action: Monitoring Report - Quarterly

Global Id: T0619794453
Action Type: RESPONSE
Date: 12/05/1989
Action: Other Report / Document

UNOCAL SERVICE STATION #3072 (Continued) **S100179363**

Global Id: T0619794453
Action Type: RESPONSE
Date: 01/12/1990
Action: Other Report / Document

Global Id: T0619794453
Action Type: RESPONSE
Date: 07/31/2007
Action: Other Report / Document

Global Id: T0619794453
Action Type: RESPONSE
Date: 09/28/1990
Action: Soil and Water Investigation Report

Global Id: T0619794453
Action Type: RESPONSE
Date: 10/31/2007
Action: Other Report / Document

Global Id: T0619794453
Action Type: RESPONSE
Date: 06/11/1990
Action: Soil and Water Investigation Report

Global Id: T0619794453
Action Type: RESPONSE
Date: 03/08/2005
Action: Site Assessment Report

Global Id: T0619794453
Action Type: RESPONSE
Date: 01/31/2006
Action: Sensitive Receptor Survey Report

Global Id: T0619794453
Action Type: RESPONSE
Date: 12/31/1991
Action: Other Report / Document

Global Id: T0619794453
Action Type: RESPONSE
Date: 06/30/1992
Action: Other Report / Document

Global Id: T0619794453
Action Type: ENFORCEMENT
Date: 11/19/2013
Action: Meeting - #20131119

Global Id: T0619794453
Action Type: Other
Date: 01/24/2005
Action: Leak Discovery

Global Id: T0619794453
Action Type: RESPONSE

UNOCAL SERVICE STATION #3072 (Continued) **S100179363**

Date: 10/29/2009
Action: Other Report / Document

Global Id: T0619794453
Action Type: RESPONSE
Date: 11/04/2010
Action: Request for Closure

Global Id: T0619794453
Action Type: RESPONSE
Date: 04/15/1991
Action: Monitoring Report - Quarterly

Global Id: T0619794453
Action Type: RESPONSE
Date: 03/16/2010
Action: Monitoring Report - Quarterly

Global Id: T0619794453
Action Type: RESPONSE
Date: 01/31/2006
Action: Sensitive Receptor Survey Report

Global Id: T0619794453
Action Type: RESPONSE
Date: 04/12/1990
Action: Preliminary Site Assessment Report

Global Id: T0619794453
Action Type: RESPONSE
Date: 12/21/1992
Action: Request for Closure

Global Id: T0619794453
Action Type: RESPONSE
Date: 12/31/1991
Action: Other Report / Document

Global Id: T0619794453
Action Type: RESPONSE
Date: 04/13/2009
Action: Other Report / Document

Global Id: T0619794453
Action Type: RESPONSE
Date: 08/03/2009
Action: Other Report / Document

Global Id: T0619794453
Action Type: RESPONSE
Date: 01/25/2010
Action: Other Report / Document

Global Id: T0619794453
Action Type: RESPONSE
Date: 10/11/2007
Action: Other Report / Document

UNOCAL SERVICE STATION #3072 (Continued) **S100179363**

Region:	STATE
Global Id:	T0600101458
Latitude:	37.691922
Longitude:	-122.090583
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	05/20/1993
Lead Agency:	ALAMEDA COUNTY LOP
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	01-1583
LOC Case Number:	RO0001008
File Location:	All Files are on GeoTracker or in the Local Agency Database
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:

Contact:

Global Id:	T0600101458
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Status History:

Global Id:	T0600101458
Status:	Completed - Case Closed
Status Date:	05/20/1993
Global Id:	T0600101458
Status:	Open - Case Begin Date
Status Date:	11/14/1989

Regulatory Activities:

Global Id:	T0600101458
Action Type:	Other
Date:	11/14/1989
Action:	Leak Reported
Global Id:	T0600101458
Action Type:	REMEDIATION
Date:	09/09/9999
Action:	Excavation

LUST REG 2:

Region:	2
Facility Id:	01-1583
Facility Status:	Case Closed
Case Number:	645
How Discovered:	Tank Closure

UNOCAL SERVICE STATION #3072 (Continued) **S100179363**

Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: 1/12/1990
Preliminary Site Assesment Began: 1/18/1990
Pollution Characterization Began: 4/23/1990
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:
Status: Case Closed
Record Id: RO0001008
PE: 5602
Facility Status: Case Closed

Status: Leak Confirmation
Record Id: RO0002968
PE: 5602
Facility Status: Leak Confirmation

Status: Pollution Characterization
Record Id: RO0002968
PE: 5602
Facility Status: Pollution Charaterization

SWEEPS UST:
Status: Active
Comp Number: 31654
Number: 1
Board Of Equalization: 44-000051
Referral Date: 11-12-92
Action Date: 12-10-93
Created Date: 02-29-88
Owner Tank Id: 3072-RU-1
SWRCB Tank Id: 01-000-031654-000001
Tank Status: A
Capacity: 12000
Active Date: 11-12-92
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 4

Status: Active
Comp Number: 31654
Number: 1
Board Of Equalization: 44-000051
Referral Date: 11-12-92
Action Date: 12-10-93
Created Date: 02-29-88
Owner Tank Id: 3072-SU-1
SWRCB Tank Id: 01-000-031654-000002
Tank Status: A
Capacity: 12000

UNOCAL SERVICE STATION #3072 (Continued) **S100179363**

Active Date:	11-12-92
Tank Use:	M.V. FUEL
STG:	P
Content:	PRM UNLEADED
Number Of Tanks:	Not reported
Status:	Active
Comp Number:	31654
Number:	1
Board Of Equalization:	44-000051
Referral Date:	11-12-92
Action Date:	12-10-93
Created Date:	02-29-88
Owner Tank Id:	3072-DSL2-1
SWRCB Tank Id:	01-000-031654-000003
Tank Status:	A
Capacity:	10000
Active Date:	11-12-92
Tank Use:	M.V. FUEL
STG:	P
Content:	DIESEL
Number Of Tanks:	Not reported
Status:	Active
Comp Number:	31654
Number:	1
Board Of Equalization:	44-000051
Referral Date:	11-12-92
Action Date:	12-10-93
Created Date:	02-29-88
Owner Tank Id:	3072-WO-1
SWRCB Tank Id:	01-000-031654-000004
Tank Status:	A
Capacity:	10000
Active Date:	11-12-92
Tank Use:	OIL
STG:	W
Content:	WASTE OIL
Number Of Tanks:	Not reported

EMI:

Year:	2011
County Code:	1
Air Basin:	SF
Facility ID:	20941
Air District Name:	BA
SIC Code:	5014
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.099
Reactive Organic Gases Tons/Yr:	0.0396
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

UNOCAL SERVICE STATION #3072 (Continued) **S100179363**

Year:	2012
County Code:	1
Air Basin:	SF
Facility ID:	20941
Air District Name:	BA
SIC Code:	5014
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.099
Reactive Organic Gases Tons/Yr:	0.0396
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2013
County Code:	1
Air Basin:	SF
Facility ID:	20941
Air District Name:	BA
SIC Code:	5014
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.099
Reactive Organic Gases Tons/Yr:	0.0396
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

HIST CORTESE:

Region:	CORTESE
Facility County Code:	1
Reg By:	LTNKA
Reg Id:	01-1583

NOTIFY 65:

Date Reported:	Not reported
Staff Initials:	Not reported
Board File Number:	Not reported
Facility Type:	Not reported
Discharge Date:	Not reported
Issue Date:	Not reported
Incident Description:	Not reported

59
NW
1/2-1
0.912 mi.
4817 ft.

NONE
19051 LAKE CHABOT ROAD
CASTRO VALLEY, CA 94546

Notify 65

S100179781
N/A

Relative:
Higher

Actual:
219 ft.

NOTIFY 65:

Date Reported:	Not reported
Staff Initials:	Not reported
Board File Number:	Not reported
Facility Type:	Not reported
Discharge Date:	Not reported
Issue Date:	Not reported
Incident Description:	Not reported

60
SE
1/2-1
0.991 mi.
5233 ft.

ARCO SERVICE STATION #2152
22141 CENTER STREET
CASTEO VALLEY, CA

Notify 65

S100179793
N/A

Relative:
Higher

Actual:
207 ft.

NOTIFY 65:

Date Reported:	Not reported
Staff Initials:	Not reported
Board File Number:	Not reported
Facility Type:	Not reported
Discharge Date:	Not reported
Issue Date:	Not reported
Incident Description:	Not reported

Count: 0 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
		NO SITES FOUND			

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 10/30/2015
Date Data Arrived at EDR: 11/07/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 58

Source: EPA
Telephone: N/A
Last EDR Contact: 01/26/2016
Next Scheduled EDR Contact: 04/18/2016
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

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

Date of Government Version: 10/30/2015
Date Data Arrived at EDR: 11/07/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 58

Source: EPA
Telephone: N/A
Last EDR Contact: 01/26/2016
Next Scheduled EDR Contact: 04/18/2016
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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions

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

Date of Government Version: 10/30/2015
Date Data Arrived at EDR: 11/07/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 58

Source: EPA
Telephone: N/A
Last EDR Contact: 01/26/2016
Next Scheduled EDR Contact: 04/18/2016
Data Release Frequency: Quarterly

Federal CERCLIS list

FEDERAL FACILITY: Federal Facility Site Information listing

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

Date of Government Version: 03/26/2015
Date Data Arrived at EDR: 04/08/2015
Date Made Active in Reports: 06/11/2015
Number of Days to Update: 64

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 01/06/2016
Next Scheduled EDR Contact: 04/18/2016
Data Release Frequency: Varies

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

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

Date of Government Version: 10/25/2013
Date Data Arrived at EDR: 11/11/2013
Date Made Active in Reports: 02/13/2014
Number of Days to Update: 94

Source: EPA
Telephone: 703-412-9810
Last EDR Contact: 02/19/2016
Next Scheduled EDR Contact: 06/06/2016
Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site List

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

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

Date of Government Version: 10/25/2013
Date Data Arrived at EDR: 11/11/2013
Date Made Active in Reports: 02/13/2014
Number of Days to Update: 94

Source: EPA
Telephone: 703-412-9810
Last EDR Contact: 02/19/2016
Next Scheduled EDR Contact: 06/06/2016
Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 06/09/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 09/16/2015
Number of Days to Update: 82

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 12/18/2015
Next Scheduled EDR Contact: 04/11/2016
Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

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

Date of Government Version: 06/09/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 09/16/2015
Number of Days to Update: 82

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 12/18/2015
Next Scheduled EDR Contact: 04/11/2016
Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 06/09/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 09/16/2015
Number of Days to Update: 82

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 12/18/2015
Next Scheduled EDR Contact: 04/11/2016
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: 06/09/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 09/16/2015
Number of Days to Update: 82

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 12/18/2015
Next Scheduled EDR Contact: 04/11/2016
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: 06/09/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 09/16/2015
Number of Days to Update: 82

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 12/18/2015
Next Scheduled EDR Contact: 04/11/2016
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

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

Date of Government Version: 05/28/2015
Date Data Arrived at EDR: 05/29/2015
Date Made Active in Reports: 06/11/2015
Number of Days to Update: 13

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 02/16/2016
Next Scheduled EDR Contact: 05/30/2016
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: 09/10/2015
Date Data Arrived at EDR: 09/11/2015
Date Made Active in Reports: 11/03/2015
Number of Days to Update: 53

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 11/24/2015
Next Scheduled EDR Contact: 03/14/2016
Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

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

Date of Government Version: 09/10/2015
Date Data Arrived at EDR: 09/11/2015
Date Made Active in Reports: 11/03/2015
Number of Days to Update: 53

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 11/24/2015
Next Scheduled EDR Contact: 03/14/2016
Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

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

Date of Government Version: 06/22/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 09/16/2015
Number of Days to Update: 82

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 12/29/2015
Next Scheduled EDR Contact: 04/11/2016
Data Release Frequency: Annually

State- and tribal - equivalent NPL

RESPONSE: State Response Sites

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

Date of Government Version: 11/07/2015
Date Data Arrived at EDR: 11/07/2015
Date Made Active in Reports: 12/17/2015
Number of Days to Update: 40

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 02/03/2016
Next Scheduled EDR Contact: 05/16/2016
Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

ENVIROSTOR: EnviroStor Database

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

Date of Government Version: 11/07/2015
Date Data Arrived at EDR: 11/07/2015
Date Made Active in Reports: 12/17/2015
Number of Days to Update: 40

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 02/03/2016
Next Scheduled EDR Contact: 05/16/2016
Data Release Frequency: Quarterly

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

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inve ntory of solid waste disposal facilities or landfills. These may be active or i nactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 11/16/2015
Date Data Arrived at EDR: 11/18/2015
Date Made Active in Reports: 01/21/2016
Number of Days to Update: 64

Source: Department of Resources Recycling and Recovery
Telephone: 916-341-6320
Last EDR Contact: 02/17/2016
Next Scheduled EDR Contact: 05/30/2016
Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

LUST REG 4: Underground Storage Tank Leak List

Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6710
Last EDR Contact: 09/06/2011
Next Scheduled EDR Contact: 12/19/2011
Data Release Frequency: No Update Planned

LUST REG 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 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 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 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 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: Geotracker's Leaking Underground Fuel Tank Report

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

Date of Government Version: 12/14/2015
Date Data Arrived at EDR: 12/14/2015
Date Made Active in Reports: 02/08/2016
Number of Days to Update: 56

Source: State Water Resources Control Board
Telephone: see region list
Last EDR Contact: 12/14/2015
Next Scheduled EDR Contact: 03/28/2016
Data Release Frequency: Quarterly

LUST REG 5: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008
Date Data Arrived at EDR: 07/22/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-4834
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: No Update Planned

LUST REG 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 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 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

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land
Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 11/04/2015
Date Data Arrived at EDR: 11/13/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 52

Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 01/25/2016
Next Scheduled EDR Contact: 05/09/2016
Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 10/13/2015
Date Data Arrived at EDR: 10/23/2015
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 118

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 01/25/2016
Next Scheduled EDR Contact: 05/09/2016
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: 01/07/2016
Date Data Arrived at EDR: 01/08/2016
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 41

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 01/25/2016
Next Scheduled EDR Contact: 05/09/2016
Data Release Frequency: Quarterly

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: 01/08/2015
Date Data Arrived at EDR: 01/08/2015
Date Made Active in Reports: 02/09/2015
Number of Days to Update: 32

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 01/27/2016
Next Scheduled EDR Contact: 05/09/2016
Data Release Frequency: Quarterly

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 03/30/2015
Date Data Arrived at EDR: 04/28/2015
Date Made Active in Reports: 06/22/2015
Number of Days to Update: 55

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 01/25/2016
Next Scheduled EDR Contact: 05/09/2016
Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 08/20/2015
Date Data Arrived at EDR: 10/30/2015
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 111

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 01/25/2016
Next Scheduled EDR Contact: 05/09/2016
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: 11/24/2015
Date Data Arrived at EDR: 12/01/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 34

Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 01/25/2016
Next Scheduled EDR Contact: 05/09/2016
Data Release Frequency: Semi-Annually

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 10/27/2015
Date Data Arrived at EDR: 10/29/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 67

Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 02/22/2016
Next Scheduled EDR Contact: 05/09/2016
Data Release Frequency: Varies

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

Date of Government Version: 12/14/2015
Date Data Arrived at EDR: 12/14/2015
Date Made Active in Reports: 02/08/2016
Number of Days to Update: 56

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/14/2015
Next Scheduled EDR Contact: 03/28/2016
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

State and tribal registered storage tank lists

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010
Date Data Arrived at EDR: 02/16/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 55

Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 01/08/2016
Next Scheduled EDR Contact: 04/25/2016
Data Release Frequency: Varies

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 12/14/2015
Date Data Arrived at EDR: 12/14/2015
Date Made Active in Reports: 02/08/2016
Number of Days to Update: 56

Source: SWRCB
Telephone: 916-341-5851
Last EDR Contact: 12/14/2015
Next Scheduled EDR Contact: 03/28/2016
Data Release Frequency: Semi-Annually

AST: Aboveground Petroleum Storage Tank Facilities

A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 08/01/2009
Date Data Arrived at EDR: 09/10/2009
Date Made Active in Reports: 10/01/2009
Number of Days to Update: 21

Source: California Environmental Protection Agency
Telephone: 916-327-5092
Last EDR Contact: 12/23/2015
Next Scheduled EDR Contact: 04/11/2016
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: 01/07/2016
Date Data Arrived at EDR: 01/08/2016
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 41

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 01/25/2016
Next Scheduled EDR Contact: 05/09/2016
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: 12/14/2014
Date Data Arrived at EDR: 02/13/2015
Date Made Active in Reports: 03/13/2015
Number of Days to Update: 28

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 01/27/2016
Next Scheduled EDR Contact: 05/09/2016
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: 10/13/2015
Date Data Arrived at EDR: 10/23/2015
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 118

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 01/25/2016
Next Scheduled EDR Contact: 05/09/2016
Data Release Frequency: Quarterly

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: 08/20/2015
Date Data Arrived at EDR: 10/30/2015
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 111

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 01/25/2016
Next Scheduled EDR Contact: 05/09/2016
Data Release Frequency: Semi-Annually

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 09/23/2014
Date Data Arrived at EDR: 11/25/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 65

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 01/25/2016
Next Scheduled EDR Contact: 05/09/2016
Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 11/05/2015
Date Data Arrived at EDR: 11/13/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 52

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 01/25/2016
Next Scheduled EDR Contact: 05/09/2016
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: 11/24/2015
Date Data Arrived at EDR: 12/01/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 34

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 01/25/2016
Next Scheduled EDR Contact: 05/09/2016
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: 10/20/2015
Date Data Arrived at EDR: 10/29/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 67

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 02/22/2016
Next Scheduled EDR Contact: 05/09/2016
Data Release Frequency: Varies

State and tribal voluntary cleanup sites

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng
A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27

Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 04/20/2009
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

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: 11/07/2015
Date Data Arrived at EDR: 11/07/2015
Date Made Active in Reports: 12/17/2015
Number of Days to Update: 40

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 02/03/2016
Next Scheduled EDR Contact: 05/16/2016
Data Release Frequency: Quarterly

INDIAN VCP R1: Voluntary Cleanup Priority Listing
A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015
Date Data Arrived at EDR: 09/29/2015
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 142

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 12/28/2015
Next Scheduled EDR Contact: 04/11/2016
Data Release Frequency: Varies

State and tribal Brownfields sites

BROWNFIELDS: Considered Brownfieds Sites Listing
A listing of sites the SWRCB considers to be Brownfields since these are sites have come to them through the MOA Process.

Date of Government Version: 12/04/2015
Date Data Arrived at EDR: 12/08/2015
Date Made Active in Reports: 01/21/2016
Number of Days to Update: 44

Source: State Water Resources Control Board
Telephone: 916-323-7905
Last EDR Contact: 12/04/2015
Next Scheduled EDR Contact: 03/21/2016
Data Release Frequency: Varies

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites
Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 12/22/2015
Date Data Arrived at EDR: 12/23/2015
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 57

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 12/21/2015
Next Scheduled EDR Contact: 04/04/2016
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT: Waste Management Unit Database

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

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: 02/08/2016
Next Scheduled EDR Contact: 05/23/2016
Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 12/14/2015
Date Data Arrived at EDR: 12/17/2015
Date Made Active in Reports: 02/08/2016
Number of Days to Update: 53

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 12/17/2015
Next Scheduled EDR Contact: 03/28/2016
Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing

A listing of registered waste tire haulers.

Date of Government Version: 11/23/2015
Date Data Arrived at EDR: 11/24/2015
Date Made Active in Reports: 01/21/2016
Number of Days to Update: 58

Source: Integrated Waste Management Board
Telephone: 916-341-6422
Last EDR Contact: 02/14/2016
Next Scheduled EDR Contact: 05/30/2016
Data Release Frequency: Varies

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52

Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 02/01/2016
Next Scheduled EDR Contact: 05/16/2016
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: 01/25/2016
Next Scheduled EDR Contact: 05/09/2016
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

Local Lists of Hazardous waste / Contaminated Sites

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: 09/17/2015
Date Data Arrived at EDR: 12/04/2015
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 76

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 08/31/2015
Next Scheduled EDR Contact: 12/14/2015
Data Release Frequency: No Update Planned

HIST CAL-SITES: Calsites Database

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

Date of Government Version: 08/08/2005
Date Data Arrived at EDR: 08/03/2006
Date Made Active in Reports: 08/24/2006
Number of Days to Update: 21

Source: Department of Toxic Substance Control
Telephone: 916-323-3400
Last EDR Contact: 02/23/2009
Next Scheduled EDR Contact: 05/25/2009
Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program

This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 11/07/2015
Date Data Arrived at EDR: 11/07/2015
Date Made Active in Reports: 12/17/2015
Number of Days to Update: 40

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 02/03/2016
Next Scheduled EDR Contact: 05/16/2016
Data Release Frequency: Quarterly

CDL: Clandestine Drug Labs

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

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 03/10/2015
Date Made Active in Reports: 03/18/2015
Number of Days to Update: 8

Source: Department of Toxic Substances Control
Telephone: 916-255-6504
Last EDR Contact: 01/11/2016
Next Scheduled EDR Contact: 04/25/2016
Data Release Frequency: Varies

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

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: 09/17/2015
Date Data Arrived at EDR: 12/04/2015
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 76

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 11/25/2015
Next Scheduled EDR Contact: 03/14/2016
Data Release Frequency: Quarterly

Local Lists of Registered Storage Tanks

SWEEPS UST: SWEEPS UST Listing

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

Date of Government Version: 06/01/1994
Date Data Arrived at EDR: 07/07/2005
Date Made Active in Reports: 08/11/2005
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/03/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 11/25/2015
Date Data Arrived at EDR: 12/01/2015
Date Made Active in Reports: 12/17/2015
Number of Days to Update: 16

Source: Department of Public Health
Telephone: 707-463-4466
Last EDR Contact: 11/23/2015
Next Scheduled EDR Contact: 03/14/2016
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

CA FID UST: Facility Inventory Database

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

Date of Government Version: 10/31/1994
Date Data Arrived at EDR: 09/05/1995
Date Made Active in Reports: 09/29/1995
Number of Days to Update: 24

Source: California Environmental Protection Agency
Telephone: 916-341-5851
Last EDR Contact: 12/28/1998
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Local Land Records

LIENS: Environmental Liens Listing

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

Date of Government Version: 12/17/2015
Date Data Arrived at EDR: 12/22/2015
Date Made Active in Reports: 02/08/2016
Number of Days to Update: 48

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 12/04/2015
Next Scheduled EDR Contact: 03/21/2016
Data Release Frequency: Varies

LIENS 2: CERCLA Lien Information

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

Date of Government Version: 02/18/2014
Date Data Arrived at EDR: 03/18/2014
Date Made Active in Reports: 04/24/2014
Number of Days to Update: 37

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 01/25/2016
Next Scheduled EDR Contact: 05/09/2016
Data Release Frequency: Varies

DEED: Deed Restriction Listing

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

Date of Government Version: 12/07/2015
Date Data Arrived at EDR: 12/08/2015
Date Made Active in Reports: 01/21/2016
Number of Days to Update: 44

Source: DTSC and SWRCB
Telephone: 916-323-3400
Last EDR Contact: 12/08/2015
Next Scheduled EDR Contact: 12/21/2015
Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 06/24/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 09/02/2015
Number of Days to Update: 68

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 12/30/2015
Next Scheduled EDR Contact: 04/11/2016
Data Release Frequency: Annually

CHMIRS: California Hazardous Material Incident Report System

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

Date of Government Version: 09/25/2015
Date Data Arrived at EDR: 10/27/2015
Date Made Active in Reports: 11/16/2015
Number of Days to Update: 20

Source: Office of Emergency Services
Telephone: 916-845-8400
Last EDR Contact: 01/27/2016
Next Scheduled EDR Contact: 05/09/2016
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: 12/14/2015
Date Data Arrived at EDR: 12/14/2015
Date Made Active in Reports: 02/08/2016
Number of Days to Update: 56

Source: State Water Qualilty Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/14/2015
Next Scheduled EDR Contact: 03/28/2016
Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing

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

Date of Government Version: 12/14/2015
Date Data Arrived at EDR: 12/14/2015
Date Made Active in Reports: 02/08/2016
Number of Days to Update: 56

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/14/2015
Next Scheduled EDR Contact: 03/28/2016
Data Release Frequency: Quarterly

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 06/06/2012
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 02/22/2013
Number of Days to Update: 50

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

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

Date of Government Version: 06/09/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 09/16/2015
Number of Days to Update: 82

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 12/18/2015
Next Scheduled EDR Contact: 04/11/2016
Data Release Frequency: Varies

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: 01/31/2015
Date Data Arrived at EDR: 07/08/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 97

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 12/11/2015
Next Scheduled EDR Contact: 03/21/2016
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 01/15/2016
Next Scheduled EDR Contact: 04/25/2016
Data Release Frequency: Semi-Annually

FEDLAND: Federal and Indian Lands

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

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 02/06/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 339

Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 01/15/2016
Next Scheduled EDR Contact: 04/25/2016
Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

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

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: 02/19/2016
Next Scheduled EDR Contact: 05/30/2016
Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 09/01/2015
Date Data Arrived at EDR: 09/03/2015
Date Made Active in Reports: 11/03/2015
Number of Days to Update: 61

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 02/16/2016
Next Scheduled EDR Contact: 05/30/2016
Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013
Date Data Arrived at EDR: 03/21/2014
Date Made Active in Reports: 06/17/2014
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 02/09/2016
Next Scheduled EDR Contact: 05/23/2016
Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 04/22/2013
Date Data Arrived at EDR: 03/03/2015
Date Made Active in Reports: 03/09/2015
Number of Days to Update: 6

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 02/12/2016
Next Scheduled EDR Contact: 05/23/2016
Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2012
Date Data Arrived at EDR: 01/15/2015
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 14

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 12/23/2015
Next Scheduled EDR Contact: 04/04/2016
Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 02/12/2015
Date Made Active in Reports: 06/02/2015
Number of Days to Update: 110

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 11/24/2015
Next Scheduled EDR Contact: 03/07/2016
Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

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

Date of Government Version: 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: 01/25/2016
Next Scheduled EDR Contact: 05/09/2016
Data Release Frequency: Annually

ROD: Records Of Decision

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

Date of Government Version: 11/25/2013
Date Data Arrived at EDR: 12/12/2013
Date Made Active in Reports: 02/24/2014
Number of Days to Update: 74

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 12/11/2015
Next Scheduled EDR Contact: 03/21/2016
Data Release Frequency: Annually

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 08/01/2015
Date Data Arrived at EDR: 08/26/2015
Date Made Active in Reports: 11/03/2015
Number of Days to Update: 69

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 01/25/2016
Next Scheduled EDR Contact: 05/09/2016
Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

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

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013
Date Data Arrived at EDR: 10/17/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 3

Source: EPA
Telephone: 202-564-6023
Last EDR Contact: 02/12/2016
Next Scheduled EDR Contact: 05/23/2016
Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 07/01/2014
Date Data Arrived at EDR: 10/15/2014
Date Made Active in Reports: 11/17/2014
Number of Days to Update: 33

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 01/12/2016
Next Scheduled EDR Contact: 04/25/2016
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: 01/23/2015
Date Data Arrived at EDR: 02/06/2015
Date Made Active in Reports: 03/09/2015
Number of Days to Update: 31

Source: Environmental Protection Agency
Telephone: 202-564-5088
Last EDR Contact: 01/08/2016
Next Scheduled EDR Contact: 04/25/2016
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 02/22/2016
Next Scheduled EDR Contact: 06/06/2016
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: 02/22/2016
Next Scheduled EDR Contact: 06/06/2016
Data Release Frequency: Quarterly

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: 06/26/2015
Date Data Arrived at EDR: 07/10/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 95
Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 02/08/2016
Next Scheduled EDR Contact: 05/23/2016
Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data
A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005
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: 01/13/2016
Next Scheduled EDR Contact: 04/25/2016
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: 07/01/2014
Date Data Arrived at EDR: 09/10/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 40
Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 12/11/2015
Next Scheduled EDR Contact: 03/21/2016
Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database
The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 02/01/2011
Date Data Arrived at EDR: 10/19/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 83
Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 01/29/2016
Next Scheduled EDR Contact: 05/09/2016
Data Release Frequency: Varies

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

Date of Government Version: 07/07/2015
Date Data Arrived at EDR: 07/09/2015
Date Made Active in Reports: 09/16/2015
Number of Days to Update: 69

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 01/07/2016
Next Scheduled EDR Contact: 04/18/2016
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

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012
Date Data Arrived at EDR: 08/07/2012
Date Made Active in Reports: 09/18/2012
Number of Days to Update: 42

Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 02/03/2016
Next Scheduled EDR Contact: 05/16/2016
Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

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

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 04/17/2015
Date Made Active in Reports: 06/02/2015
Number of Days to Update: 46

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 12/23/2015
Next Scheduled EDR Contact: 04/11/2016
Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 02/24/2015
Date Made Active in Reports: 09/30/2015
Number of Days to Update: 218

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 11/24/2015
Next Scheduled EDR Contact: 03/07/2016
Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

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

Date of Government Version: 12/31/2005
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: 01/15/2016
Next Scheduled EDR Contact: 04/25/2016
Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 11/23/2015
Date Data Arrived at EDR: 11/24/2015
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 86

Source: Department of Energy
Telephone: 202-586-3559
Last EDR Contact: 02/08/2016
Next Scheduled EDR Contact: 05/23/2016
Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

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

Date of Government Version: 09/14/2010
Date Data Arrived at EDR: 10/07/2011
Date Made Active in Reports: 03/01/2012
Number of Days to Update: 146

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 02/22/2016
Next Scheduled EDR Contact: 06/06/2016
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 11/25/2014
Date Data Arrived at EDR: 11/26/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 64

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 01/26/2016
Next Scheduled EDR Contact: 04/18/2016
Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001
Date Data Arrived at EDR: 10/27/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 36

Source: American Journal of Public Health
Telephone: 703-305-6451
Last EDR Contact: 12/02/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/20/2015
Date Data Arrived at EDR: 10/27/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 69

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 12/22/2015
Next Scheduled EDR Contact: 04/11/2016
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data
A listing of minor source facilities.

Date of Government Version: 10/20/2015
Date Data Arrived at EDR: 10/27/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 69

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 12/22/2015
Next Scheduled EDR Contact: 04/11/2016
Data Release Frequency: Annually

US MINES: Mines Master Index File
Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 08/18/2015
Date Data Arrived at EDR: 09/01/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 125

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 12/03/2015
Next Scheduled EDR Contact: 03/14/2016
Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing
This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 12/05/2005
Date Data Arrived at EDR: 02/29/2008
Date Made Active in Reports: 04/18/2008
Number of Days to Update: 49

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 12/04/2015
Next Scheduled EDR Contact: 03/14/2016
Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing
Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011
Date Data Arrived at EDR: 06/08/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 97

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 12/04/2015
Next Scheduled EDR Contact: 03/14/2016
Data Release Frequency: Varies

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: 07/20/2015
Date Data Arrived at EDR: 09/09/2015
Date Made Active in Reports: 11/03/2015
Number of Days to Update: 55

Source: EPA
Telephone: (415) 947-8000
Last EDR Contact: 12/10/2015
Next Scheduled EDR Contact: 03/21/2016
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CA BOND EXP. PLAN: Bond Expenditure Plan

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

Date of Government Version: 01/01/1989
Date Data Arrived at EDR: 07/27/1994
Date Made Active in Reports: 08/02/1994
Number of Days to Update: 6

Source: Department of Health Services
Telephone: 916-255-2118
Last EDR Contact: 05/31/1994
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

CORTESE: "Cortese" Hazardous Waste & Substances Sites List

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

Date of Government Version: 12/28/2015
Date Data Arrived at EDR: 12/29/2015
Date Made Active in Reports: 01/21/2016
Number of Days to Update: 23

Source: CAL EPA/Office of Emergency Information
Telephone: 916-323-3400
Last EDR Contact: 12/29/2015
Next Scheduled EDR Contact: 04/11/2016
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: 08/10/2015
Date Data Arrived at EDR: 08/27/2015
Date Made Active in Reports: 10/01/2015
Number of Days to Update: 35

Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 02/05/2016
Next Scheduled EDR Contact: 03/21/2016
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: 12/31/2013
Date Data Arrived at EDR: 09/25/2015
Date Made Active in Reports: 11/05/2015
Number of Days to Update: 41

Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 12/23/2015
Next Scheduled EDR Contact: 04/04/2016
Data Release Frequency: Varies

ENF: Enforcement Action Listing

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

Date of Government Version: 11/18/2015
Date Data Arrived at EDR: 11/23/2015
Date Made Active in Reports: 01/21/2016
Number of Days to Update: 59

Source: State Water Resoruces Control Board
Telephone: 916-445-9379
Last EDR Contact: 01/25/2016
Next Scheduled EDR Contact: 05/09/2016
Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 11/02/2015
Date Data Arrived at EDR: 11/07/2015
Date Made Active in Reports: 12/17/2015
Number of Days to Update: 40

Source: Department of Toxic Substances Control
Telephone: 916-255-3628
Last EDR Contact: 01/25/2016
Next Scheduled EDR Contact: 05/09/2016
Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing

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

Date of Government Version: 11/18/2015
Date Data Arrived at EDR: 11/23/2015
Date Made Active in Reports: 01/21/2016
Number of Days to Update: 59

Source: California Integrated Waste Management Board
Telephone: 916-341-6066
Last EDR Contact: 02/16/2016
Next Scheduled EDR Contact: 05/30/2016
Data Release Frequency: Varies

HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method. This database begins with calendar year 1993.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 10/14/2015
Date Made Active in Reports: 12/11/2015
Number of Days to Update: 58

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 01/11/2016
Next Scheduled EDR Contact: 04/25/2016
Data Release Frequency: Annually

HIST CORTESE: Hazardous Waste & Substance Site List

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

Date of Government Version: 04/01/2001
Date Data Arrived at EDR: 01/22/2009
Date Made Active in Reports: 04/08/2009
Number of Days to Update: 76

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/22/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

HWP: EnviroStor Permitted Facilities Listing

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

Date of Government Version: 11/23/2015
Date Data Arrived at EDR: 11/24/2015
Date Made Active in Reports: 01/21/2016
Number of Days to Update: 58

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 11/24/2015
Next Scheduled EDR Contact: 03/07/2016
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: 01/11/2016
Date Data Arrived at EDR: 01/13/2016
Date Made Active in Reports: 02/22/2016
Number of Days to Update: 40

Source: Department of Toxic Substances Control
Telephone: 916-440-7145
Last EDR Contact: 01/13/2016
Next Scheduled EDR Contact: 04/25/2016
Data Release Frequency: Quarterly

MINES: Mines Site Location Listing

A listing of mine site locations from the Office of Mine Reclamation.

Date of Government Version: 12/14/2015
Date Data Arrived at EDR: 12/17/2015
Date Made Active in Reports: 02/08/2016
Number of Days to Update: 53

Source: Department of Conservation
Telephone: 916-322-1080
Last EDR Contact: 12/17/2015
Next Scheduled EDR Contact: 03/28/2016
Data Release Frequency: Varies

MWMP: Medical Waste Management Program Listing

The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 11/10/2015
Date Data Arrived at EDR: 12/08/2015
Date Made Active in Reports: 01/21/2016
Number of Days to Update: 44

Source: Department of Public Health
Telephone: 916-558-1784
Last EDR Contact: 12/08/2015
Next Scheduled EDR Contact: 03/21/2016
Data Release Frequency: Varies

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 11/16/2015
Date Data Arrived at EDR: 11/18/2015
Date Made Active in Reports: 01/21/2016
Number of Days to Update: 64

Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 02/17/2016
Next Scheduled EDR Contact: 05/30/2016
Data Release Frequency: Quarterly

PEST LIC: Pesticide Regulation Licenses Listing

A listing of licenses and certificates issued by the Department of Pesticide Regulation. The DPR issues licenses and/or certificates to: Persons and businesses that apply or sell pesticides; Pest control dealers and brokers; Persons who advise on agricultural pesticide applications.

Date of Government Version: 12/07/2015
Date Data Arrived at EDR: 12/08/2015
Date Made Active in Reports: 01/21/2016
Number of Days to Update: 44

Source: Department of Pesticide Regulation
Telephone: 916-445-4038
Last EDR Contact: 12/08/2015
Next Scheduled EDR Contact: 03/21/2016
Data Release Frequency: Quarterly

PROC: Certified Processors Database

A listing of certified processors.

Date of Government Version: 09/14/2015
Date Data Arrived at EDR: 09/15/2015
Date Made Active in Reports: 10/14/2015
Number of Days to Update: 29

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 12/17/2015
Next Scheduled EDR Contact: 03/28/2016
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: 09/10/2015
Date Data Arrived at EDR: 01/05/2016
Date Made Active in Reports: 02/12/2016
Number of Days to Update: 38

Source: State Water Resources Control Board
Telephone: 916-445-3846
Last EDR Contact: 12/17/2015
Next Scheduled EDR Contact: 04/04/2016
Data Release Frequency: No Update Planned

UIC: UIC Listing

A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 07/23/2015
Date Data Arrived at EDR: 09/15/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 28

Source: Deaprtment of Conservation
Telephone: 916-445-2408
Last EDR Contact: 12/18/2015
Next Scheduled EDR Contact: 03/28/2016
Data Release Frequency: Varies

WASTEWATER PITS: Oil Wastewater Pits Listing

Water officials discovered that oil producers have been dumping chemical-laden wastewater into hundreds of unlined pits that are operating without proper permits. Inspections completed by the Central Valley Regional Water Quality Control Board revealed the existence of previously unidentified waste sites. The water board?s review found that more than one-third of the region?s active disposal pits are operating without permission.

Date of Government Version: 04/15/2015
Date Data Arrived at EDR: 04/17/2015
Date Made Active in Reports: 06/23/2015
Number of Days to Update: 67

Source: RWQCB, Central Valley Region
Telephone: 559-445-5577
Last EDR Contact: 01/15/2016
Next Scheduled EDR Contact: 04/25/2016
Data Release Frequency: Varies

WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007
Date Data Arrived at EDR: 06/20/2007
Date Made Active in Reports: 06/29/2007
Number of Days to Update: 9

Source: State Water Resources Control Board
Telephone: 916-341-5227
Last EDR Contact: 02/19/2016
Next Scheduled EDR Contact: 06/16/2016
Data Release Frequency: Quarterly

WIP: Well Investigation Program Case List

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

Date of Government Version: 07/03/2009
Date Data Arrived at EDR: 07/21/2009
Date Made Active in Reports: 08/03/2009
Number of Days to Update: 13

Source: Los Angeles Water Quality Control Board
Telephone: 213-576-6726
Last EDR Contact: 12/23/2015
Next Scheduled EDR Contact: 04/11/2016
Data Release Frequency: Varies

FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 11/23/2015
Date Data Arrived at EDR: 11/24/2015
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 86

Source: EPA
Telephone: 800-385-6164
Last EDR Contact: 11/24/2015
Next Scheduled EDR Contact: 03/07/2016
Data Release Frequency: Quarterly

ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 09/20/2015
Date Data Arrived at EDR: 09/23/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 103

Source: Environmental Protection Agency
Telephone: 202-564-2280
Last EDR Contact: 12/21/2015
Next Scheduled EDR Contact: 04/04/2016
Data Release Frequency: Quarterly

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historic Gas Stations

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

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR Hist Cleaner: EDR Exclusive Historic Dry Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Resources Recycling and Recovery in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/13/2014
Number of Days to Update: 196

Source: Department of Resources Recycling and Recovery
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the State Water Resources Control Board in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/30/2013
Number of Days to Update: 182

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 01/11/2016
Date Data Arrived at EDR: 01/12/2016
Date Made Active in Reports: 02/22/2016
Number of Days to Update: 41

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 01/11/2016
Next Scheduled EDR Contact: 04/25/2016
Data Release Frequency: Semi-Annually

Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 10/09/2015
Date Data Arrived at EDR: 10/13/2015
Date Made Active in Reports: 11/19/2015
Number of Days to Update: 37

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 01/11/2016
Next Scheduled EDR Contact: 04/25/2016
Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA Facility List

Cupa Facility List

Date of Government Version: 11/16/2015
Date Data Arrived at EDR: 12/10/2015
Date Made Active in Reports: 01/21/2016
Number of Days to Update: 42

Source: Amador County Environmental Health
Telephone: 209-223-6439
Last EDR Contact: 12/04/2015
Next Scheduled EDR Contact: 03/21/2016
Data Release Frequency: Varies

BUTTE COUNTY:

CUPA Facility Listing

Cupa facility list.

Date of Government Version: 11/20/2014
Date Data Arrived at EDR: 11/24/2014
Date Made Active in Reports: 01/07/2015
Number of Days to Update: 44

Source: Public Health Department
Telephone: 530-538-7149
Last EDR Contact: 02/19/2016
Next Scheduled EDR Contact: 04/25/2016
Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA Facility Listing

Cupa Facility Listing

Date of Government Version: 02/02/2016
Date Data Arrived at EDR: 02/04/2016
Date Made Active in Reports: 02/22/2016
Number of Days to Update: 18

Source: Calveras County Environmental Health
Telephone: 209-754-6399
Last EDR Contact: 12/28/2015
Next Scheduled EDR Contact: 04/11/2016
Data Release Frequency: Quarterly

COLUSA COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA Facility List
Cupa facility list.

Date of Government Version: 06/08/2015
Date Data Arrived at EDR: 09/22/2015
Date Made Active in Reports: 10/14/2015
Number of Days to Update: 22

Source: Health & Human Services
Telephone: 530-458-0396
Last EDR Contact: 02/22/2016
Next Scheduled EDR Contact: 05/23/2016
Data Release Frequency: Varies

CONTRA COSTA COUNTY:

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

Date of Government Version: 12/01/2015
Date Data Arrived at EDR: 12/04/2015
Date Made Active in Reports: 01/21/2016
Number of Days to Update: 48

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 02/01/2016
Next Scheduled EDR Contact: 05/16/2016
Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA Facility List
Cupa Facility list

Date of Government Version: 11/16/2015
Date Data Arrived at EDR: 11/17/2015
Date Made Active in Reports: 12/11/2015
Number of Days to Update: 24

Source: Del Norte County Environmental Health Division
Telephone: 707-465-0426
Last EDR Contact: 02/01/2016
Next Scheduled EDR Contact: 05/16/2016
Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA Facility List
CUPA facility list.

Date of Government Version: 11/30/2015
Date Data Arrived at EDR: 12/03/2015
Date Made Active in Reports: 01/21/2016
Number of Days to Update: 49

Source: El Dorado County Environmental Management Department
Telephone: 530-621-6623
Last EDR Contact: 02/01/2016
Next Scheduled EDR Contact: 05/16/2016
Data Release Frequency: Varies

FRESNO COUNTY:

CUPA Resources List
Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 01/05/2016
Date Data Arrived at EDR: 01/08/2016
Date Made Active in Reports: 02/22/2016
Number of Days to Update: 45

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 01/04/2016
Next Scheduled EDR Contact: 04/18/2016
Data Release Frequency: Semi-Annually

HUMBOLDT COUNTY:

CUPA Facility List
CUPA facility list.

Date of Government Version: 12/02/2015
Date Data Arrived at EDR: 12/04/2015
Date Made Active in Reports: 01/21/2016
Number of Days to Update: 48

Source: Humboldt County Environmental Health
Telephone: N/A
Last EDR Contact: 02/22/2016
Next Scheduled EDR Contact: 06/06/2016
Data Release Frequency: Varies

IMPERIAL COUNTY:

CUPA Facility List
Cupa facility list.

Date of Government Version: 01/25/2016
Date Data Arrived at EDR: 01/27/2016
Date Made Active in Reports: 02/22/2016
Number of Days to Update: 26

Source: San Diego Border Field Office
Telephone: 760-339-2777
Last EDR Contact: 01/25/2016
Next Scheduled EDR Contact: 05/09/2016
Data Release Frequency: Varies

INYO COUNTY:

CUPA Facility List
Cupa facility list.

Date of Government Version: 09/10/2013
Date Data Arrived at EDR: 09/11/2013
Date Made Active in Reports: 10/14/2013
Number of Days to Update: 33

Source: Inyo County Environmental Health Services
Telephone: 760-878-0238
Last EDR Contact: 02/22/2016
Next Scheduled EDR Contact: 06/06/2016
Data Release Frequency: Varies

KERN COUNTY:

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

Date of Government Version: 05/19/2015
Date Data Arrived at EDR: 06/18/2015
Date Made Active in Reports: 07/22/2015
Number of Days to Update: 34

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 02/22/2016
Next Scheduled EDR Contact: 05/23/2016
Data Release Frequency: Quarterly

KINGS COUNTY:

CUPA Facility List
A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 11/19/2015
Date Data Arrived at EDR: 11/23/2015
Date Made Active in Reports: 12/11/2015
Number of Days to Update: 18

Source: Kings County Department of Public Health
Telephone: 559-584-1411
Last EDR Contact: 02/22/2016
Next Scheduled EDR Contact: 06/06/2016
Data Release Frequency: Varies

LAKE COUNTY:

CUPA Facility List
Cupa facility list

Date of Government Version: 01/22/2016
Date Data Arrived at EDR: 01/26/2016
Date Made Active in Reports: 02/22/2016
Number of Days to Update: 27

Source: Lake County Environmental Health
Telephone: 707-263-1164
Last EDR Contact: 01/19/2016
Next Scheduled EDR Contact: 05/02/2016
Data Release Frequency: Varies

LOS ANGELES COUNTY:

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

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

Source: EPA Region 9
Telephone: 415-972-3178
Last EDR Contact: 12/17/2015
Next Scheduled EDR Contact: 04/04/2016
Data Release Frequency: No Update Planned

HMS: Street Number List
Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 11/24/2014
Date Data Arrived at EDR: 01/30/2015
Date Made Active in Reports: 03/04/2015
Number of Days to Update: 33

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 01/08/2016
Next Scheduled EDR Contact: 04/25/2016
Data Release Frequency: Semi-Annually

List of Solid Waste Facilities
Solid Waste Facilities in Los Angeles County.

Date of Government Version: 10/19/2015
Date Data Arrived at EDR: 10/20/2015
Date Made Active in Reports: 11/19/2015
Number of Days to Update: 30

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 01/20/2016
Next Scheduled EDR Contact: 05/02/2016
Data Release Frequency: Varies

City of Los Angeles Landfills
Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 01/01/2015
Date Data Arrived at EDR: 07/27/2015
Date Made Active in Reports: 08/10/2015
Number of Days to Update: 14

Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 01/19/2016
Next Scheduled EDR Contact: 05/02/2016
Data Release Frequency: Varies

Site Mitigation List
Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 01/15/2015
Date Data Arrived at EDR: 01/29/2015
Date Made Active in Reports: 03/10/2015
Number of Days to Update: 40

Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 02/19/2016
Next Scheduled EDR Contact: 05/02/2016
Data Release Frequency: Annually

City of El Segundo Underground Storage Tank
Underground storage tank sites located in El Segundo city.

Date of Government Version: 03/30/2015
Date Data Arrived at EDR: 04/02/2015
Date Made Active in Reports: 04/13/2015
Number of Days to Update: 11

Source: City of El Segundo Fire Department
Telephone: 310-524-2236
Last EDR Contact: 02/16/2016
Next Scheduled EDR Contact: 05/02/2016
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: 11/04/2015
Date Data Arrived at EDR: 11/13/2015
Date Made Active in Reports: 12/17/2015
Number of Days to Update: 34

Source: City of Long Beach Fire Department
Telephone: 562-570-2563
Last EDR Contact: 01/25/2016
Next Scheduled EDR Contact: 05/09/2016
Data Release Frequency: Annually

City of Torrance Underground Storage Tank

Underground storage tank sites located in the city of Torrance.

Date of Government Version: 01/12/2016
Date Data Arrived at EDR: 01/15/2016
Date Made Active in Reports: 02/08/2016
Number of Days to Update: 24

Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 01/11/2016
Next Scheduled EDR Contact: 04/25/2016
Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA Facility List

A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 09/15/2015
Date Data Arrived at EDR: 09/17/2015
Date Made Active in Reports: 10/14/2015
Number of Days to Update: 27

Source: Madera County Environmental Health
Telephone: 559-675-7823
Last EDR Contact: 02/22/2016
Next Scheduled EDR Contact: 06/06/2016
Data Release Frequency: Varies

MARIN COUNTY:

Underground Storage Tank Sites

Currently permitted USTs in Marin County.

Date of Government Version: 10/05/2015
Date Data Arrived at EDR: 10/08/2015
Date Made Active in Reports: 10/15/2015
Number of Days to Update: 7

Source: Public Works Department Waste Management
Telephone: 415-499-6647
Last EDR Contact: 01/19/2016
Next Scheduled EDR Contact: 04/18/2016
Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA Facility List

CUPA facility list.

Date of Government Version: 12/14/2015
Date Data Arrived at EDR: 12/18/2015
Date Made Active in Reports: 01/21/2016
Number of Days to Update: 34

Source: Merced County Environmental Health
Telephone: 209-381-1094
Last EDR Contact: 02/22/2016
Next Scheduled EDR Contact: 06/06/2016
Data Release Frequency: Varies

MONO COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA Facility List
CUPA Facility List

Date of Government Version: 11/24/2015
Date Data Arrived at EDR: 12/01/2015
Date Made Active in Reports: 01/21/2016
Number of Days to Update: 51

Source: Mono County Health Department
Telephone: 760-932-5580
Last EDR Contact: 11/23/2015
Next Scheduled EDR Contact: 03/14/2016
Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA Facility Listing
CUPA Program listing from the Environmental Health Division.

Date of Government Version: 12/10/2015
Date Data Arrived at EDR: 12/14/2015
Date Made Active in Reports: 02/12/2016
Number of Days to Update: 60

Source: Monterey County Health Department
Telephone: 831-796-1297
Last EDR Contact: 02/22/2016
Next Scheduled EDR Contact: 06/06/2016
Data Release Frequency: Varies

NAPA COUNTY:

Sites With Reported Contamination
A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 12/05/2011
Date Data Arrived at EDR: 12/06/2011
Date Made Active in Reports: 02/07/2012
Number of Days to Update: 63

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 11/23/2015
Next Scheduled EDR Contact: 03/14/2016
Data Release Frequency: No Update Planned

Closed and Operating Underground Storage Tank Sites
Underground storage tank sites located in Napa county.

Date of Government Version: 01/15/2008
Date Data Arrived at EDR: 01/16/2008
Date Made Active in Reports: 02/08/2008
Number of Days to Update: 23

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 11/23/2015
Next Scheduled EDR Contact: 03/14/2016
Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA Facility List
CUPA facility list.

Date of Government Version: 01/27/2016
Date Data Arrived at EDR: 02/04/2016
Date Made Active in Reports: 02/22/2016
Number of Days to Update: 18

Source: Community Development Agency
Telephone: 530-265-1467
Last EDR Contact: 02/01/2016
Next Scheduled EDR Contact: 05/16/2016
Data Release Frequency: Varies

ORANGE COUNTY:

List of Industrial Site Cleanups
Petroleum and non-petroleum spills.

Date of Government Version: 11/01/2015
Date Data Arrived at EDR: 11/17/2015
Date Made Active in Reports: 01/21/2016
Number of Days to Update: 65

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 02/09/2016
Next Scheduled EDR Contact: 05/23/2016
Data Release Frequency: Annually

List of Underground Storage Tank Cleanups
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 08/03/2015
Date Data Arrived at EDR: 08/10/2015
Date Made Active in Reports: 09/11/2015
Number of Days to Update: 32

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 02/09/2016
Next Scheduled EDR Contact: 05/23/2016
Data Release Frequency: Quarterly

List of Underground Storage Tank Facilities
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 11/01/2015
Date Data Arrived at EDR: 11/11/2015
Date Made Active in Reports: 12/17/2015
Number of Days to Update: 36

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 02/10/2016
Next Scheduled EDR Contact: 05/23/2016
Data Release Frequency: Quarterly

PLACER COUNTY:

Master List of Facilities
List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 12/09/2015
Date Data Arrived at EDR: 12/11/2015
Date Made Active in Reports: 01/21/2016
Number of Days to Update: 41

Source: Placer County Health and Human Services
Telephone: 530-745-2363
Last EDR Contact: 12/04/2015
Next Scheduled EDR Contact: 03/21/2016
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: 10/26/2015
Date Data Arrived at EDR: 10/28/2015
Date Made Active in Reports: 11/19/2015
Number of Days to Update: 22

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 12/17/2015
Next Scheduled EDR Contact: 04/04/2016
Data Release Frequency: Quarterly

Underground Storage Tank Tank List
Underground storage tank sites located in Riverside county.

Date of Government Version: 10/26/2015
Date Data Arrived at EDR: 10/28/2015
Date Made Active in Reports: 11/19/2015
Number of Days to Update: 22

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 12/17/2015
Next Scheduled EDR Contact: 04/04/2016
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: 11/02/2015
Date Data Arrived at EDR: 01/05/2016
Date Made Active in Reports: 02/12/2016
Number of Days to Update: 38

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 01/05/2016
Next Scheduled EDR Contact: 04/18/2016
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: 11/02/2015
Date Data Arrived at EDR: 01/05/2016
Date Made Active in Reports: 02/12/2016
Number of Days to Update: 38

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 01/05/2016
Next Scheduled EDR Contact: 04/18/2016
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: 12/14/2015
Date Data Arrived at EDR: 12/18/2015
Date Made Active in Reports: 02/08/2016
Number of Days to Update: 52

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 02/08/2016
Next Scheduled EDR Contact: 05/23/2016
Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

Hazardous Materials Management Division Database

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

Date of Government Version: 09/23/2013
Date Data Arrived at EDR: 09/24/2013
Date Made Active in Reports: 10/17/2013
Number of Days to Update: 23

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 12/04/2015
Next Scheduled EDR Contact: 03/21/2016
Data Release Frequency: Quarterly

Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/31/2015
Date Data Arrived at EDR: 11/07/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 58

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 01/25/2016
Next Scheduled EDR Contact: 05/09/2016
Data Release Frequency: Varies

Environmental Case Listing

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

Date of Government Version: 03/23/2010
Date Data Arrived at EDR: 06/15/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 24

Source: San Diego County Department of Environmental Health
Telephone: 619-338-2371
Last EDR Contact: 12/04/2015
Next Scheduled EDR Contact: 03/21/2016
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: 02/08/2016
Next Scheduled EDR Contact: 05/23/2016
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: 02/08/2016
Next Scheduled EDR Contact: 05/23/2016
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: 12/18/2015
Date Data Arrived at EDR: 12/22/2015
Date Made Active in Reports: 02/08/2016
Number of Days to Update: 48

Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 12/17/2015
Next Scheduled EDR Contact: 04/04/2016
Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA Facility List

Cupa Facility List.

Date of Government Version: 12/07/2015
Date Data Arrived at EDR: 12/10/2015
Date Made Active in Reports: 01/21/2016
Number of Days to Update: 42

Source: San Luis Obispo County Public Health Department
Telephone: 805-781-5596
Last EDR Contact: 02/22/2016
Next Scheduled EDR Contact: 06/21/2016
Data Release Frequency: Varies

SAN MATEO COUNTY:

Business Inventory

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

Date of Government Version: 10/14/2015
Date Data Arrived at EDR: 10/15/2015
Date Made Active in Reports: 11/16/2015
Number of Days to Update: 32

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 12/14/2015
Next Scheduled EDR Contact: 03/28/2016
Data Release Frequency: Annually

Fuel Leak List

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

Date of Government Version: 12/14/2015
Date Data Arrived at EDR: 12/17/2015
Date Made Active in Reports: 02/08/2016
Number of Days to Update: 53

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 12/10/2015
Next Scheduled EDR Contact: 03/28/2016
Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

CUPA Facility Listing

CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011
Date Data Arrived at EDR: 09/09/2011
Date Made Active in Reports: 10/07/2011
Number of Days to Update: 28

Source: Santa Barbara County Public Health Department
Telephone: 805-686-8167
Last EDR Contact: 02/22/2016
Next Scheduled EDR Contact: 06/06/2016
Data Release Frequency: Varies

SANTA CLARA COUNTY:

Cupa Facility List

Cupa facility list

Date of Government Version: 11/18/2015
Date Data Arrived at EDR: 11/24/2015
Date Made Active in Reports: 12/11/2015
Number of Days to Update: 17

Source: Department of Environmental Health
Telephone: 408-918-1973
Last EDR Contact: 02/22/2016
Next Scheduled EDR Contact: 06/06/2016
Data Release Frequency: Varies

HIST LUST - Fuel Leak Site Activity Report

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

Date of Government Version: 03/29/2005
Date Data Arrived at EDR: 03/30/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 22

Source: Santa Clara Valley Water District
Telephone: 408-265-2600
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

LOP Listing

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

Date of Government Version: 03/03/2014
Date Data Arrived at EDR: 03/05/2014
Date Made Active in Reports: 03/18/2014
Number of Days to Update: 13

Source: Department of Environmental Health
Telephone: 408-918-3417
Last EDR Contact: 11/23/2015
Next Scheduled EDR Contact: 03/14/2016
Data Release Frequency: Annually

Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 11/17/2015
Date Data Arrived at EDR: 11/23/2015
Date Made Active in Reports: 01/21/2016
Number of Days to Update: 59

Source: City of San Jose Fire Department
Telephone: 408-535-7694
Last EDR Contact: 02/08/2016
Next Scheduled EDR Contact: 05/23/2016
Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA Facility List
CUPA facility listing.

Date of Government Version: 11/18/2015
Date Data Arrived at EDR: 11/23/2015
Date Made Active in Reports: 12/11/2015
Number of Days to Update: 18

Source: Santa Cruz County Environmental Health
Telephone: 831-464-2761
Last EDR Contact: 02/22/2016
Next Scheduled EDR Contact: 06/06/2016
Data Release Frequency: Varies

SHASTA COUNTY:

CUPA Facility List
Cupa Facility List.

Date of Government Version: 12/09/2015
Date Data Arrived at EDR: 12/10/2015
Date Made Active in Reports: 01/21/2016
Number of Days to Update: 42

Source: Shasta County Department of Resource Management
Telephone: 530-225-5789
Last EDR Contact: 02/22/2016
Next Scheduled EDR Contact: 06/06/2016
Data Release Frequency: Varies

SOLANO COUNTY:

Leaking Underground Storage Tanks
A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 10/30/2015
Date Data Arrived at EDR: 12/14/2015
Date Made Active in Reports: 02/08/2016
Number of Days to Update: 56

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 09/10/2015
Next Scheduled EDR Contact: 12/28/2015
Data Release Frequency: Quarterly

Underground Storage Tanks
Underground storage tank sites located in Solano county.

Date of Government Version: 10/30/2015
Date Data Arrived at EDR: 12/14/2015
Date Made Active in Reports: 02/08/2016
Number of Days to Update: 56

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 12/10/2015
Next Scheduled EDR Contact: 03/28/2016
Data Release Frequency: Quarterly

SONOMA COUNTY:

Cupa Facility List
Cupa Facility list

Date of Government Version: 01/11/2016
Date Data Arrived at EDR: 01/14/2016
Date Made Active in Reports: 02/22/2016
Number of Days to Update: 39

Source: County of Sonoma Fire & Emergency Services Department
Telephone: 707-565-1174
Last EDR Contact: 01/11/2016
Next Scheduled EDR Contact: 04/11/2016
Data Release Frequency: Varies

Leaking Underground Storage Tank Sites
A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 01/05/2016
Date Data Arrived at EDR: 01/07/2016
Date Made Active in Reports: 02/08/2016
Number of Days to Update: 32

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 12/23/2015
Next Scheduled EDR Contact: 04/11/2016
Data Release Frequency: Quarterly

SUTTER COUNTY:

Underground Storage Tanks
Underground storage tank sites located in Sutter county.

Date of Government Version: 12/07/2015
Date Data Arrived at EDR: 12/08/2015
Date Made Active in Reports: 12/17/2015
Number of Days to Update: 9

Source: Sutter County Department of Agriculture
Telephone: 530-822-7500
Last EDR Contact: 12/04/2015
Next Scheduled EDR Contact: 03/21/2016
Data Release Frequency: Semi-Annually

TUOLUMNE COUNTY:

CUPA Facility List
Cupa facility list

Date of Government Version: 10/29/2015
Date Data Arrived at EDR: 10/30/2015
Date Made Active in Reports: 12/11/2015
Number of Days to Update: 42

Source: Divison of Environmental Health
Telephone: 209-533-5633
Last EDR Contact: 01/25/2016
Next Scheduled EDR Contact: 05/09/2016
Data Release Frequency: Varies

VENTURA COUNTY:

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

Date of Government Version: 07/27/2015
Date Data Arrived at EDR: 08/17/2015
Date Made Active in Reports: 09/03/2015
Number of Days to Update: 17

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 01/25/2016
Next Scheduled EDR Contact: 05/09/2016
Data Release Frequency: Quarterly

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

Date of Government Version: 12/01/2011
Date Data Arrived at EDR: 12/01/2011
Date Made Active in Reports: 01/19/2012
Number of Days to Update: 49

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 12/30/2015
Next Scheduled EDR Contact: 04/18/2016
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: 02/14/2016
Next Scheduled EDR Contact: 05/30/2016
Data Release Frequency: Quarterly

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

Date of Government Version: 09/28/2015
Date Data Arrived at EDR: 10/28/2015
Date Made Active in Reports: 11/19/2015
Number of Days to Update: 22
Source: Ventura County Resource Management Agency
Telephone: 805-654-2813
Last EDR Contact: 01/25/2016
Next Scheduled EDR Contact: 05/09/2016
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: 11/30/2015
Date Data Arrived at EDR: 12/17/2015
Date Made Active in Reports: 02/08/2016
Number of Days to Update: 53
Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 12/17/2015
Next Scheduled EDR Contact: 03/28/2016
Data Release Frequency: Quarterly

YOLO COUNTY:

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

Date of Government Version: 10/19/2015
Date Data Arrived at EDR: 10/27/2015
Date Made Active in Reports: 11/19/2015
Number of Days to Update: 23
Source: Yolo County Department of Health
Telephone: 530-666-8646
Last EDR Contact: 02/01/2016
Next Scheduled EDR Contact: 04/18/2016
Data Release Frequency: Annually

YUBA COUNTY:

CUPA Facility List
CUPA facility listing for Yuba County.

Date of Government Version: 02/01/2016
Date Data Arrived at EDR: 02/05/2016
Date Made Active in Reports: 02/22/2016
Number of Days to Update: 17
Source: Yuba County Environmental Health Department
Telephone: 530-749-7523
Last EDR Contact: 02/01/2016
Next Scheduled EDR Contact: 05/16/2016
Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data
Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 07/30/2013
Date Data Arrived at EDR: 08/19/2013
Date Made Active in Reports: 10/03/2013
Number of Days to Update: 45
Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 02/18/2016
Next Scheduled EDR Contact: 05/30/2016
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

NJ MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 07/17/2015
Date Made Active in Reports: 08/12/2015
Number of Days to Update: 26

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 01/15/2016
Next Scheduled EDR Contact: 04/25/2016
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: 11/02/2015
Date Data Arrived at EDR: 11/08/2015
Date Made Active in Reports: 12/09/2015
Number of Days to Update: 31

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 02/03/2016
Next Scheduled EDR Contact: 05/16/2016
Data Release Frequency: Annually

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 07/24/2015
Date Made Active in Reports: 08/18/2015
Number of Days to Update: 25

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 01/19/2016
Next Scheduled EDR Contact: 05/02/2016
Data Release Frequency: Annually

RI MANIFEST: Manifest information
Hazardous waste manifest information

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 06/19/2015
Date Made Active in Reports: 07/15/2015
Number of Days to Update: 26

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 02/22/2016
Next Scheduled EDR Contact: 06/06/2016
Data Release Frequency: Annually

WI MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 03/19/2015
Date Made Active in Reports: 04/07/2015
Number of Days to Update: 19

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 12/09/2015
Next Scheduled EDR Contact: 03/28/2016
Data Release Frequency: Annually

Oil/Gas Pipelines
Source: PennWell Corporation
Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

AHA Hospitals:
Source: American Hospital Association, Inc.
Telephone: 312-280-5991
The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing
Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000
A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes
Source: National Institutes of Health
Telephone: 301-594-6248
Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities
Source: Department of Social Services
Telephone: 916-657-4041

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory
Source: Department of Fish & Game
Telephone: 916-445-0411

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

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GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

JAMISON WAY PARCELS
3544 JAMISON WAY
CASTRO VALLEY, CA 94546

TARGET PROPERTY COORDINATES

Latitude (North):	37.69883 - 37° 41' 55.79''
Longitude (West):	122.07662 - 122° 4' 35.83''
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	581403.6
UTM Y (Meters):	4172596.8
Elevation:	189 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	5640616 HAYWARD, CA
Version Date:	2012

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principal investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

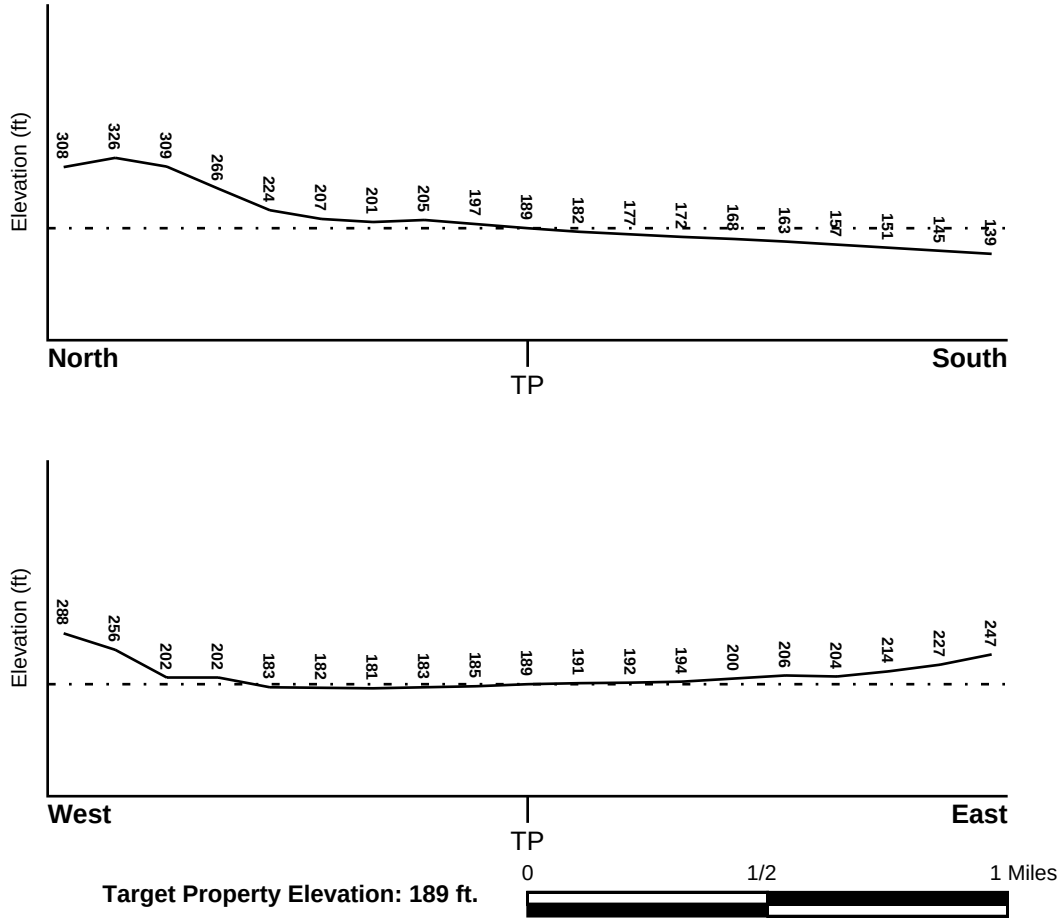
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General SSW

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Target Property County	FEMA Flood Electronic Data
ALAMEDA, CA	YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property: 06001C - FEMA DFIRM Flood data

Additional Panels in search area: Not Reported

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property	NWI Electronic Data Coverage
HAYWARD	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius: 1.25 miles
Status: Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
A1	1/8 - 1/4 Mile South	Varies
A2	1/8 - 1/4 Mile South	Varies
A3	1/8 - 1/4 Mile SSW	SW
A4	1/8 - 1/4 Mile SSW	SW
B5	1/4 - 1/2 Mile SW	SW
6	1/4 - 1/2 Mile SE	Varies
B7	1/4 - 1/2 Mile SW	SW
C8	1/4 - 1/2 Mile South	Varies
C9	1/4 - 1/2 Mile South	Varies

* ©1996 Site−specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
D10	1/4 - 1/2 Mile SE	Varies
D11	1/4 - 1/2 Mile SE	NE
D12	1/4 - 1/2 Mile SE	NW
13	1/4 - 1/2 Mile SW	Varies
14	1/4 - 1/2 Mile SE	NW
E15	1/2 - 1 Mile West	Varies
E16	1/2 - 1 Mile West	Varies
F17	1/2 - 1 Mile WSW	Varies
F18	1/2 - 1 Mile WSW	Varies
F19	1/2 - 1 Mile WSW	NW
F20	1/2 - 1 Mile WSW	Not Reported
21	1/2 - 1 Mile SE	NW
F22	1/2 - 1 Mile WSW	SE
F23	1/2 - 1 Mile WSW	Not Reported
G24	1/2 - 1 Mile WSW	SE
G25	1/2 - 1 Mile WSW	Varies
H26	1/2 - 1 Mile SE	Varies
H27	1/2 - 1 Mile SE	Varies
H28	1/2 - 1 Mile SE	N,SE,S,SW,W
H29	1/2 - 1 Mile SE	W
G30	1/2 - 1 Mile WSW	N
31	1/2 - 1 Mile SW	SW
32	1/2 - 1 Mile ESE	SW
33	1/2 - 1 Mile WSW	W
I34	1/2 - 1 Mile ENE	Varies
I35	1/2 - 1 Mile ENE	SW
J36	1/2 - 1 Mile NW	NE, SE
K37	1/2 - 1 Mile ENE	Varies
K38	1/2 - 1 Mile ENE	Varies
J39	1/2 - 1 Mile NW	SSE
J40	1/2 - 1 Mile NW	SSE
41	1/2 - 1 Mile SSE	NW

For additional site information, refer to Physical Setting Source Map Findings.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

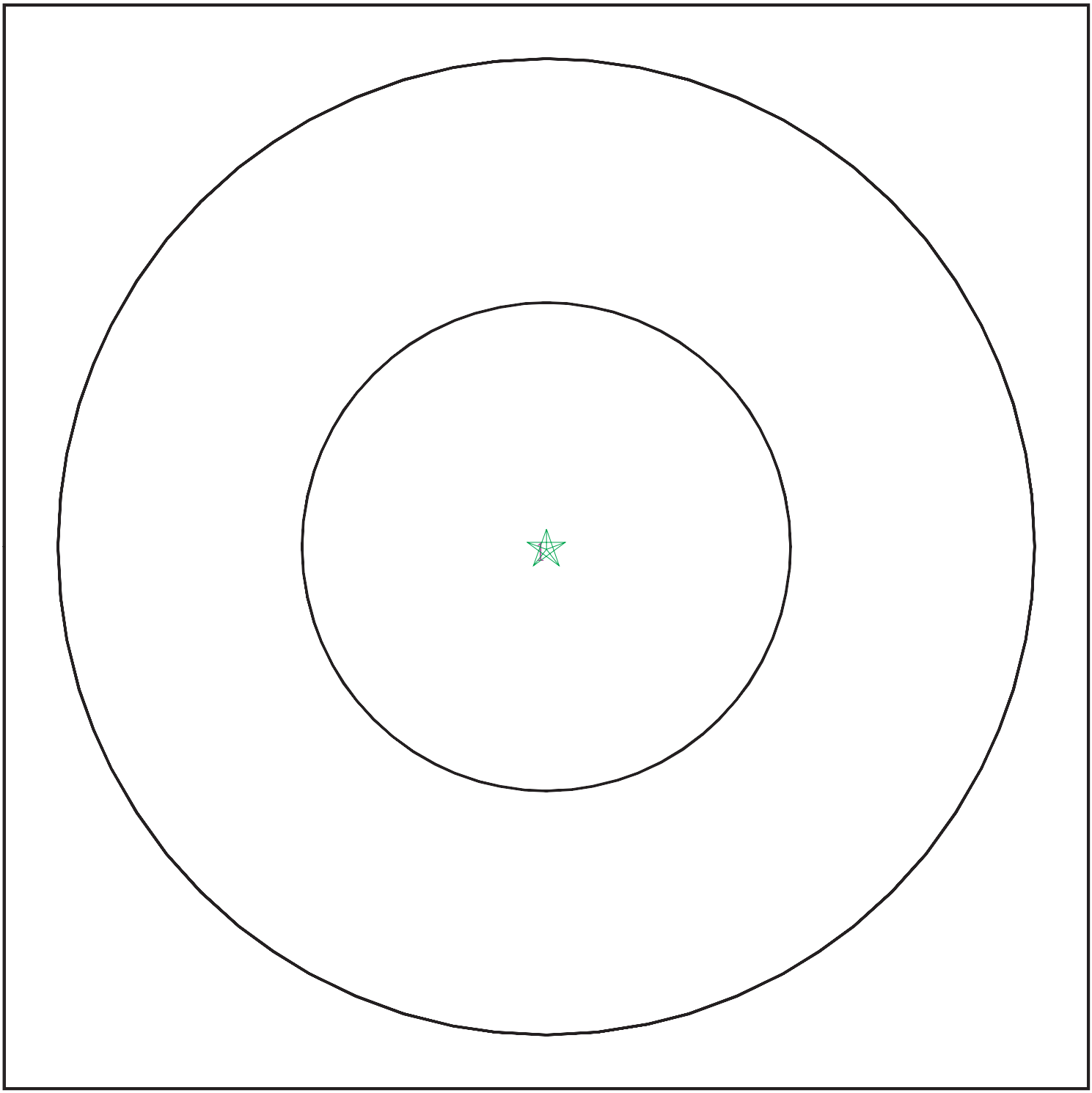
Era:	Mesozoic
System:	Cretaceous
Series:	Upper Cretaceous
Code:	uK *(decoded above as Era, System & Series)*

GEOLOGIC AGE IDENTIFICATION

Category: Stratified Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

SSURGO SOIL MAP - 04549561.2r



Target Property
SSURGO Soil
Water

0 1/16 1/8 1/4 Miles

N

SITE NAME:	Jamison Way Parcels	CLIENT:	Engeo Inc.
ADDRESS:	3544 Jamison Way Castro Valley CA 94546	CONTACT:	Jenna
		INQUIRY #:	04549561.2r
LAT/LONG:	37.69883 / 122.07662	DATE:	February 26, 2016 4:11 pm

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GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: Clear Lake

Soil Surface Texture: clay

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class:
Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	25 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 1.4 Min: 0.42	Max: 8.4 Min: 6.1
2	25 inches	59 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 1.4 Min: 0.42	Max: 8.4 Min: 7.4

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

WELL SEARCH DISTANCE INFORMATION

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 0.001 miles
State Database	1.000

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No Wells Found		

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

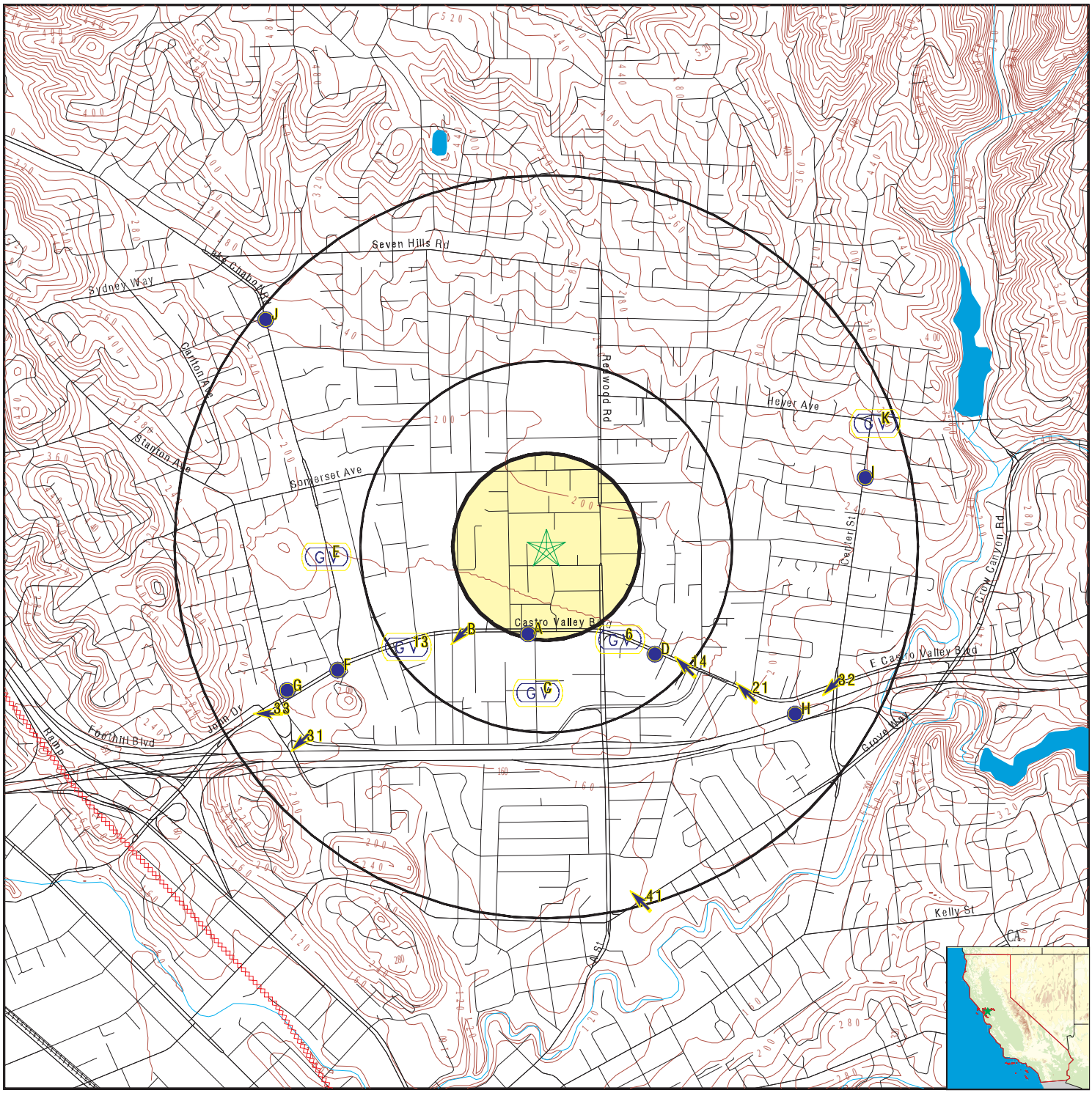
MAP ID	WELL ID	LOCATION FROM TP
No PWS System Found		

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No Wells Found		

PHYSICAL SETTING SOURCE MAP - 04549561.2r



- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons
- Groundwater Flow Direction
- GI Indeterminate Groundwater Flow at Location
- GV Groundwater Flow Varies at Location
- HD Closest Hydrogeological Data
- Oil, gas or related wells

SITE NAME:	Jamison Way Parcels	CLIENT:	Engeo Inc.
ADDRESS:	3544 Jamison Way Castro Valley CA 94546	CONTACT:	Jenna
		INQUIRY #:	04549561.2r
LAT/LONG:	37.69883 / 122.07662	DATE:	February 26, 2016 4:11 pm

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
A1 **South** **1/8 - 1/4 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0148 Varies 11.0 12.0 Not Reported 12/16/1992	**AQUIFLOW**	**53612**
A2 **South** **1/8 - 1/4 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0148 Varies 4.65 6.64 Not Reported 06/29/1999	**AQUIFLOW**	**53613**
A3 **SSW** **1/8 - 1/4 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0123 SW 6.53 19.70 Not Reported 12/27/1990	**AQUIFLOW**	**52514**
A4 **SSW** **1/8 - 1/4 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0123 SW Not Reported Not Reported 20 06/30/1995	**AQUIFLOW**	**52516**
B5 **SW** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0123 SW 3.82 6.99 Not Reported 09/13/1994	**AQUIFLOW**	**52515**
6 **SE** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1948 Varies Not Reported Not Reported 14.85 11/18/1994	**AQUIFLOW**	**53593**
B7 **SW** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0034 SW 14.31 24.42 Not Reported 05/05/1998	**AQUIFLOW**	**52958**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
C8 **South** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0099 Varies 0.46 5.32 Not Reported 02/23/1995	**AQUIFLOW**	**50316**
C9 **South** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0099 Varies 5.5 6.0 Not Reported 12/16/1992	**AQUIFLOW**	**50317**
D10 **SE** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1359 Varies Not Reported Not Reported 12 11/01/1988	**AQUIFLOW**	**53608**
D11 **SE** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1359 NE Not Reported Not Reported 10.12 06/02/1994	**AQUIFLOW**	**53611**
D12 **SE** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1684 NW 9.22 11.68 Not Reported 11/23/1992	**AQUIFLOW**	**53601**
13 **SW** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0980 Varies 10.28 10.62 Not Reported 04/21/1997	**AQUIFLOW**	**52980**
14 **SE** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1267 NW Not Reported Not Reported Not Reported 01/07/1997	**AQUIFLOW**	**50318**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
E15 **West** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0548 Varies 7.71 10.85 Not Reported 04/01/1996	**AQUIFLOW**	**50306**
E16 **West** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0548 Varies Not Reported Not Reported 8-15 12/05/1991	**AQUIFLOW**	**50307**
F17 **WSW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1347 Varies Not Reported Not Reported Not Reported 12/19/1995	**AQUIFLOW**	**51550**
F18 **WSW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1347 Varies Not Reported Not Reported 12.5 11/30/1989	**AQUIFLOW**	**51549**
F19 **WSW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0352 NW 3.0 10.0 Not Reported 12/01/1990	**AQUIFLOW**	**53614**
F20 **WSW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0287 Not Reported 7.35 8.11 Not Reported 10/31/1996	**AQUIFLOW**	**49970**
21 **SE** **1/2 - 1 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1267 NW Not Reported Not Reported 2-3 12/16/1988	**AQUIFLOW**	**50319**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
F22 **WSW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0980 SE Not Reported Not Reported 13.5 12/15/1994	**AQUIFLOW**	**52981**
F23 **WSW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0980 Not Reported Not Reported Not Reported 11.0 02/02/1988	**AQUIFLOW**	**52982**
G24 **WSW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1246 SE Not Reported Not Reported 5 05/06/1996	**AQUIFLOW**	**50100**
G25 **WSW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1247 Varies Not Reported Not Reported 18 bg 02/08/1991	**AQUIFLOW**	**51554**
H26 **SE** **1/2 - 1 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1460 Varies 9.5 29.95 Not Reported 12/04/1989	**AQUIFLOW**	**50275**
H27 **SE** **1/2 - 1 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1460 Varies 16.38 25.77 Not Reported 12/13/1994	**AQUIFLOW**	**50273**
H28 **SE** **1/2 - 1 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1460 N,SE,S,SW,W 16.38 25.77 Not Reported 12/13/1994	**AQUIFLOW**	**50101**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
H29 **SE** **1/2 - 1 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1460 W 21.93 24.16 Not Reported 10/23/1991	**AQUIFLOW**	**50276**
G30 **WSW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1476 N 3.85 9.85 Not Reported 04/16/1999	**AQUIFLOW**	**53597**
31 **SW** **1/2 - 1 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1789 SW 2.5 9.0 Not Reported 07/16/1993	**AQUIFLOW**	**50305**
32 **ESE** **1/2 - 1 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0746 SW 25.78 32.25 Not Reported 12/26/1996	**AQUIFLOW**	**49974**
33 **WSW** **1/2 - 1 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1384 W Not Reported Not Reported Not Reported 05/05/1999	**AQUIFLOW**	**53599**
I34 **ENE** **1/2 - 1 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0083 Varies 30.29 35.09 Not Reported 12/04/1997	**AQUIFLOW**	**53602**
I35 **ENE** **1/2 - 1 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0083 SW Not Reported Not Reported 10.5 06/08/1993	**AQUIFLOW**	**53603**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
J36 **NW** **1/2 - 1 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0759 NE, SE 13.84 14.53 Not Reported 04/05/1996	**AQUIFLOW**	**69275**
K37 **ENE** **1/2 - 1 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0337 Varies 11.00 19.8 Not Reported 11/23/1993	**AQUIFLOW**	**51555**
K38 **ENE** **1/2 - 1 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0337 Varies Not Reported Not Reported 16.71 10/31/1989	**AQUIFLOW**	**51556**
J39 **NW** **1/2 - 1 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1578 SSE Not Reported Not Reported 8.20 08/30/1988	**AQUIFLOW**	**53604**
J40 **NW** **1/2 - 1 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1578 SSE 4.22 11.0 Not Reported 05/18/1999	**AQUIFLOW**	**53605**
41 **SSE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0346 NW 16.0 19.0 Not Reported 02/27/1997	**AQUIFLOW**	**53607**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS
RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
94546	29	1

Federal EPA Radon Zone for ALAMEDA County: 2

Note: Zone 1 indoor average level > 4 pCi/L.
: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 94546

Number of sites tested: 3

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	1.667 pCi/L	100%	0%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	Not Reported	Not Reported	Not Reported	Not Reported

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)
Source: United States Geologic Survey
EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory
Source: Department of Fish & Game
Telephone: 916-445-0411

HYDROGEOLOGIC INFORMATION

AQUIFLOW^{R} Information System
Source: EDR proprietary database of groundwater flow information
EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit
Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)
The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)
Telephone: 800-672-5559
SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)
This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Water Well Database
Source: Department of Water Resources
Telephone: 916-651-9648

California Drinking Water Quality Database
Source: Department of Public Health
Telephone: 916-324-2319
The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations
Source: Department of Conservation
Telephone: 916-323-1779
Oil and Gas well locations in the state.

RADON

State Database: CA Radon
Source: Department of Health Services
Telephone: 916-324-2208
Radon Database for California

Area Radon Information
Source: USGS
Telephone: 703-356-4020
The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones
Source: EPA
Telephone: 703-356-4020
Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

STREET AND ADDRESS INFORMATION

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