



southeast corner of Victoria Avenue and La Sierra Avenue, Riverside, California 92503

> Murow Development Consultants EFI Project Number: 045.02270









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APPENDIX II PHOTOS





Photo 1: View of subject property looking northwest.



Photo 2: View of subject property looking west.





Photo 3: View of subject property looking north.



Photo 4: View of subject property looking north.





Photo 5: View of windmill.



Photo 6: Representative view of orchard.





Photo 7: Representative view of orchard.



Photo 8: Representative view of orchard.





Photo 9: View of pole-mounted transformers.



Photo 10: View of pad-mounted transformer.





Photo 11: View of subject property looking south.



Photo 12: View of northern boundary of subject property looking southwest.





Photo 13: View of western boundary of subject property looking northeast.



Photo 14: View of northeast adjacent property.





Photo 15: View of northeast adjacent property.



Photo 16: View of southeast adjacent property.





Photo 17: View of northwest adjacent property.

APPENDIX III RADIUS MAP REPORT

045.02270_southeast Corner of Victoria Ave. and LA

Southeast Corner of Victoria Ave. and LA Sierra Ave Riverside, CA 92503

Inquiry Number: 5889186.2s

December 02, 2019

The EDR Radius Map™ Report with GeoCheck®



6 Armstrong Road, 4th floor Shelton, CT 06484 Toll Free: 800.352.0050 www.edrnet.com

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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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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), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E 2247-16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E 1528-14) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

SOUTHEAST CORNER OF VICTORIA AVE. AND LA SIERRA AVE RIVERSIDE, CA 92503

COORDINATES

Latitude (North): 33.8875110 - 33° 53' 15.03" Longitude (West): 117.4617820 - 117° 27' 42.41"

Universal Tranverse Mercator: Zone 11 UTM X (Meters): 457298.2 UTM Y (Meters): 3749585.5

Elevation: 826 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 5641332 RIVERSIDE WEST, CA

Version Date: 2012

South Map: 5636475 LAKE MATHEWS, CA

Version Date: 2012

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20140603 Source: USDA

MAPPED SITES SUMMARY

<u>Target Property Address:</u> <u>SOUTHEAST CORNER OF VICTORIA AVE. AND LA SIERRA AVE RIVERSIDE, CA 92503</u>

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	TTM 36713	INTERSECTION OF LAS	NPDES, CERS		TP
A2	TTM 36713	INTERSECTION OF LAS	CIWQS		TP
B3	ERWIN FAMILY LLC	2292 LA SIERRA AVENU	LUST	Higher	1177, 0.223, SSE
B4	ERWIN FAMILY RANCH	2292 LA SIERRA AVE.	UST	Higher	1177, 0.223, SSE
B5	ERWIN FAMILY LLC	2292 LA SIERRA AVENU	LUST	Higher	1177, 0.223, SSE
B6	ERWIN FAMILY LLC	2292 LA SIERRA AVE\	LUST, CERS	Higher	1177, 0.223, SSE

TARGET PROPERTY SEARCH RESULTS

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

Site	Database(s)	EPA ID
TTM 36713 INTERSECTION OF LA S RIVERSIDE, CA 92503	NPDES Facility Status: Active	N/A
	CERS	
TTM 36713 INTERSECTION OF LA S RIVERSIDE, CA 92503	CIWQS	N/A

DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list	
NPL Proposed NPL NPL LIENS	Proposed National Priority List Sites
Federal Delisted NPL site lis	t
Delisted NPL	National Priority List Deletions
Federal CERCLIS list	
	Federal Facility Site Information listing Superfund Enterprise Management System
Federal CERCLIS NFRAP sit	e list
SEMS-ARCHIVE	Superfund Enterprise Management System Archive
Federal RCRA CORRACTS for	acilities list
CORRACTS	Corrective Action Report
Federal RCRA non-CORRAC	CTS TSD facilities list
RCRA-TSDF	RCRA - Treatment, Storage and Disposal

Federal	RCRA	generators	list
---------	------	------------	------

RCRA-LQG______RCRA - Large Quantity Generators RCRA-SQG______RCRA - Small Quantity Generators

RCRA-VSQG...... RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity

Generators)

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 - equivalent NPL

RESPONSE...... State Response Sites

State- and tribal - equivalent CERCLIS

ENVIROSTOR..... EnviroStor Database

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

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

State and tribal leaking storage tank lists

INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land CPS-SLIC..... Statewide SLIC Cases

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

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

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

SWRCY..... Recycler 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

IHS OPEN DUMPS..... Open Dumps on Indian Land

Local Lists of Hazardous waste / Contaminated Sites

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

HIST Cal-Sites Database

SCH...... School Property Evaluation Program

CDL..... Clandestine Drug Labs

US CDL...... National Clandestine Laboratory Register PFAS Contamination Site Location Listing

Local Lists of Registered Storage Tanks

SWEEPS UST...... SWEEPS UST Listing

HIST UST..... Hazardous Substance Storage Container Database CERS TANKS...... California Environmental Reporting System (CERS) Tanks

CA FID UST..... Facility Inventory Database

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

RCRA NonGen / NLR...... RCRA - Non Generators / No Longer Regulated

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

RAATS.....RCRA Administrative Action Tracking System

ICIS...... Integrated Compliance Information System

FTTS......FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide

Act)/TSCA (Toxic Substances Control Act)

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 ABANDONED MINES..... Abandoned Mines

FINDS______Facility Index System/Facility Registry System DOCKET HWC______Hazardous Waste Compliance Docket Listing

UXO..... Unexploded Ordnance Sites

ECHO..... Enforcement & Compliance History Information

FUELS PROGRAM..... EPA Fuels Program Registered Listing

CA BOND EXP. PLAN..... Bond Expenditure Plan

Cortese Hazardous Waste & Substances Sites List

CUPA Listings_____ CUPA Resources List DRYCLEANERS_____ Cleaner Facilities

EMI______ Emissions Inventory Data ENF_____ Enforcement Action Listing

Financial Assurance Information Listing

HAZNET..... Facility and Manifest Data

ICE.....ICE

HIST CORTESE...... Hazardous Waste & Substance Site List HWP..... EnviroStor Permitted Facilities Listing

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

MINES..... Mines Site Location Listing

MWMP..... Medical Waste Management Program Listing

PEST LIC....... Pesticide Regulation Licenses Listing

PROC Certified Processors Database

Notify 65..... Proposition 65 Records

UIC Listing

WIP..... Well Investigation Program Case List MILITARY PRIV SITES..... MILITARY PRIV SITES (GEOTRACKER)

PROJECT......PROJECT (GEOTRACKER)

PROD WATER PONDS	PROD WATER PONDS (GEOTRACKER)
SAMPLING POINT	SAMPLING POINT (GEOTRACKER)
WELL STIM PROJ	Well Stimulation Project (GEOTRACKER)
	Mineral Resources Data System

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP	EDR Proprietary Manufactured Gas Plants
	EDR Exclusive Historical Auto Stations
EDR Hist Cleaner	EDR Exclusive Historical Cleaners

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

State and tribal leaking storage tank lists

LUST: Leaking Underground Storage Tank (LUST) Sites included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

A review of the LUST list, as provided by EDR, has revealed that there are 3 LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ERWIN FAMILY LLC	2292 LA SIERRA AVENU	SSE 1/8 - 1/4 (0.223 mi.)	В3	15
Database: LUST REG 8, Date of G	Sovernment Version: 02/14/2005	, ,		
Facility Status: Leak being confirm	ed			
Global ID: T0606599277				
ERWIN FAMILY LLC	2292 LA SIERRA AVENU	SSE 1/8 - 1/4 (0.223 mi.)	B5	17
Database: RIVERSIDE CO. LUST	Date of Government Version: 07/10/2	019		

Facility Id: 200016790 Facility Status: 9

ERWIN FAMILY LLC 2292 LA SIERRA AVE\ SSE 1/8 - 1/4 (0.223 mi.) B6 17

Database: LUST, Date of Government Version: 09/09/2019

Status: Completed - Case Closed

Global Id: T0606599277

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.

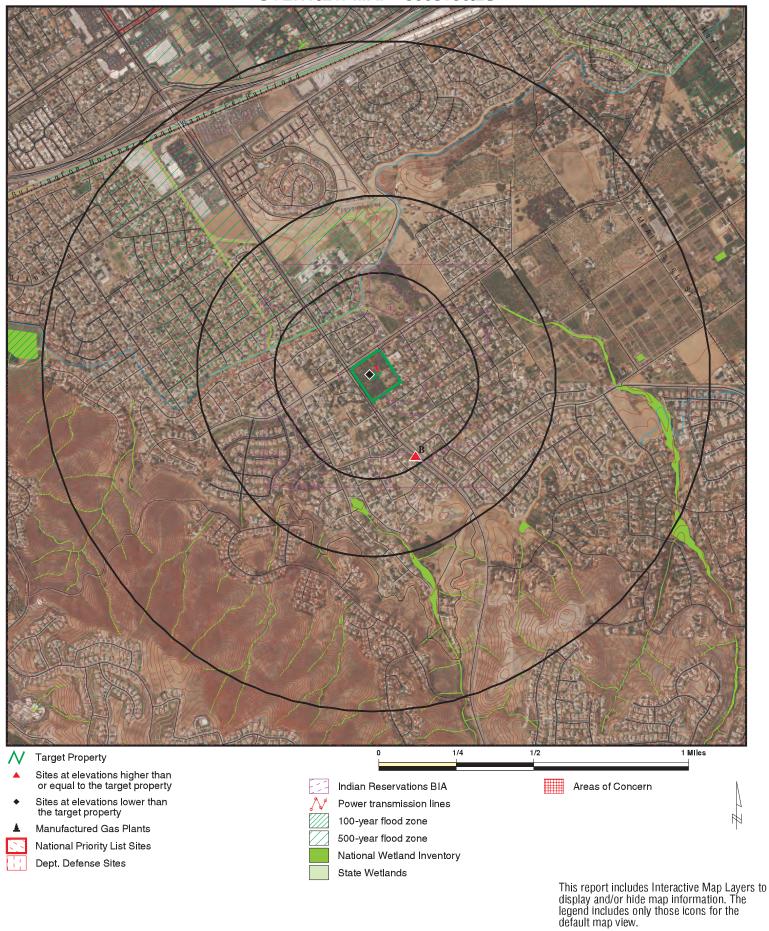
A review of the UST list, as provided by EDR, has revealed that there is 1 UST site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ERWIN FAMILY RANCH	2292 LA SIERRA AVE.	SSE 1/8 - 1/4 (0.223 mi.)	B4	17
Database: UST CLOSURE, Date of G	overnment Version: 09/06/2019			

Due to poor or inadequate address information, the following sites were not mapped. Count: 4 records.

Site Name	Database(s)
	CDL
	CDL
	CDL
	CDL

OVERVIEW MAP - 5889186.2S



SITE NAME: 045.02270_southeast Corner of Victoria Ave. and LA ADDRESS:

33.887511 / 117.461782 R-2024-001656 (TM) Exhibit 8 LAT/LONG:

Southeast Corner of Victoria Ave. and LA Sierra Ave Riverside CA 92503

December 02, 2019 4:30 pm

EFI Global Inc.

CLIENT: CONTACT: Lauren Corbet INQUIRY#: 5889186.2s DATE:

DETAIL MAP - 5889186.2S



SITE NAME: 045.02270 southeast Corner of Victoria Ave. and LA ADDRESS: Southeast Corner of Victoria Ave. and LA Sierra Ave

Riverside CA 92503 LAT/LONG: _33.887511 / 117.46178

6: 33.887511 / 117.461782 PR-2024-001656 (TM) Exhibit 8 - MND and Technical Studies CLIENT: EFI Global Inc. CONTACT: Lauren Corbet INQUIRY#: 5889186.2s

DATE: December 02, 2019 4:32 pm

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Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted	
STANDARD ENVIRONMEN	TAL RECORDS								
Federal NPL site list									
NPL Proposed NPL NPL LIENS	1.000 1.000 1.000		0 0 0	0 0 0	0 0 0	0 0 0	NR NR NR	0 0 0	
Federal Delisted NPL sit	e list								
Delisted NPL	1.000		0	0	0	0	NR	0	
Federal CERCLIS list									
FEDERAL FACILITY SEMS	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0	
Federal CERCLIS NFRA	P site list								
SEMS-ARCHIVE	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-COR	RACTS TSD fa	acilities list							
RCRA-TSDF	0.500		0	0	0	NR	NR	0	
Federal RCRA generator	rs list								
RCRA-LQG RCRA-SQG RCRA-VSQG	0.250 0.250 0.250		0 0 0	0 0 0	NR NR NR	NR NR NR	NR NR NR	0 0 0	
Federal institutional controls / engineering controls registries									
LUCIS	0.500		0	0	0	NR	NR	0	
US ENG CONTROLS US INST CONTROL	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0	
Federal ERNS list									
ERNS	TP		NR	NR	NR	NR	NR	0	
State- and tribal - equiva	alent NPL								
RESPONSE	1.000		0	0	0	0	NR	0	
State- and tribal - equiva	lent CERCLIS	;							
ENVIROSTOR	1.000		0	0	0	0	NR	0	
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 li	ists							
LUST	0.500		0	3	0	NR	NR	3	

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted	
INDIAN LUST CPS-SLIC	0.500 0.500		0 0	0	0	NR NR	NR NR	0	
State and tribal registere	d storage tar	nk lists							
FEMA UST UST AST INDIAN UST	0.250 0.250 0.250 0.250		0 0 0 0	0 1 0 0	NR NR NR NR	NR NR NR NR	NR NR NR NR	0 1 0 0	
State and tribal voluntary	/ cleanup site	es							
VCP INDIAN VCP	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0	
State and tribal Brownfie	lds 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 / S Waste Disposal Sites	olid								
WMUDS/SWAT SWRCY HAULERS INDIAN ODI ODI DEBRIS REGION 9 IHS OPEN DUMPS	0.500 0.500 TP 0.500 0.500 0.500 0.500		0 0 NR 0 0 0	0 0 NR 0 0 0	0 0 NR 0 0 0	NR NR NR NR NR NR	NR NR NR NR NR NR	0 0 0 0 0 0	
Local Lists of Hazardous waste / Contaminated Sites									
US HIST CDL HIST Cal-Sites SCH CDL Toxic Pits CERS HAZ WASTE US CDL PFAS	TP 1.000 0.250 TP 1.000 0.250 TP 0.500		NR 0 0 NR 0 0 NR 0	NR 0 0 NR 0 0 NR	NR 0 NR NR 0 NR NR	NR 0 NR NR 0 NR NR NR	NR NR NR NR NR NR NR	0 0 0 0 0 0 0	
Local Lists of Registered Storage Tanks									
SWEEPS UST HIST UST CERS TANKS CA FID UST	0.250 0.250 0.250 0.250		0 0 0 0	0 0 0 0	NR NR NR NR	NR NR NR NR	NR NR NR NR	0 0 0 0	
Local Land Records									
LIENS	TP		NR	NR	NR	NR	NR	0	

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
LIENS 2 DEED	TP 0.500		NR 0	NR 0	NR 0	NR NR	NR NR	0 0
Records of Emergency I	Release Repo	rts						
HMIRS CHMIRS LDS MCS SPILLS 90	TP TP TP TP TP		NR NR NR NR	NR NR NR NR NR	NR NR NR NR NR	NR NR NR NR NR	NR NR NR NR NR	0 0 0 0
Other Ascertainable Rec	cords							
Other Ascertainable Red RCRA NonGen / NLR FUDS DOD SCRD DRYCLEANERS US FIN ASSUR EPA WATCH LIST 2020 COR ACTION TSCA TRIS SSTS ROD RMP RAATS PRP PADS ICIS FTTS MLTS COAL ASH DOE COAL ASH EPA PCB TRANSFORMER RADINFO HIST FTTS DOT OPS CONSENT INDIAN RESERV FUSRAP UMTRA LEAD SMELTERS US MINES ABANDONED MINES	0.250 1.000 1.000 0.500 TP TP 0.250 TP TP 1.000 TP		0 0 0 0 RR ORRRORRRRRRRRRRRRRRRRR ORRRRROOORRROO	0 0 0 0 0 RR 0 RR 0 R R R R R R R R O R R R O O O O	$N \circ \circ \circ RRRRRR \circ RRRRRRRR \circ RRRRR \circ RRRRRR$	N O O R R R R R O R R R R R R R R R R R	RR R R R R R R R R R R R R R R R R R R	
FINDS DOCKET HWC UXO ECHO FUELS PROGRAM CA BOND EXP. PLAN Cortese CUPA Listings	TP TP 1.000 TP 0.250 1.000 0.500 0.250		NR NR 0 NR 0 0 0	NR NR 0 NR 0 0 0	NR NR 0 NR NR 0 0	NR NR 0 NR NR 0 NR	NR NR NR NR NR NR NR	0 0 0 0 0 0 0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
EMI	TP		NR	NR	NR	NR	NR	ő
ENF	TP		NR	NR	NR	NR	NR	Ō
Financial Assurance	TP		NR	NR	NR	NR	NR	Ō
HAZNET	TP		NR	NR	NR	NR	NR	0
ICE	TP		NR	NR	NR	NR	NR	0
HIST CORTESE	0.500		0	0	0	NR	NR	0
HWP	1.000		0	0	0	0	NR	0
HWT	0.250		0	0	NR	NR	NR	0
MINES	0.250		0	0	NR	NR	NR	0
MWMP	0.250	_	0	0	NR	NR	NR	0
NPDES	TP	1	NR	NR	NR	NR	NR	1
PEST LIC	TP		NR	NR	NR	NR	NR	0
PROC	0.500		0	0	0	NR	NR	0
Notify 65 UIC	1.000 TP		0 NR	0 NR	0 NR	0 NR	NR NR	0 0
UIC GEO	TP		NR	NR	NR NR	NR	NR	0
WASTEWATER PITS	0.500		0	0	0	NR	NR	0
WDS	TP		NR	NR	NR	NR	NR	0
WIP	0.250		0	0	NR	NR	NR	Õ
MILITARY PRIV SITES	TP		NR	NR	NR	NR	NR	Ö
PROJECT	TP		NR	NR	NR	NR	NR	0
WDR	TP		NR	NR	NR	NR	NR	0
CIWQS	TP	1	NR	NR	NR	NR	NR	1
CERS	TP	1	NR	NR	NR	NR	NR	1
NON-CASE INFO	TP		NR	NR	NR	NR	NR	0
OTHER OIL GAS	TP		NR	NR	NR	NR	NR	0
PROD WATER PONDS	TP		NR	NR	NR	NR	NR	0
SAMPLING POINT	TP		NR	NR	NR	NR	NR	0
WELL STIM PROJ MINES MRDS	TP TP		NR NR	NR NR	NR NR	NR NR	NR NR	0 0
MINES MRDS	IP		INK	INK	INK	INK	INK	U
EDR HIGH RISK HISTORICA	AL RECORDS							
EDR Exclusive Records								
EDR MGP	1.000		0	0	0	0	NR	0
EDR MGF EDR Hist Auto	0.125		0	NR	NR	NR	NR	0
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0
LDIVINSI Olcanol	0.120		O	IVIX	IVIX	IVIX	1417	O
EDR RECOVERED GOVERN	IMENT ARCHIV	/ES						
Exclusive Recovered Go	vt. Archives							
RGA LF	TP		NR	NR	NR	NR	NR	0
RGA LUST	TP		NR	NR	NR	NR	NR	Ő
- Totals		3	0	4	0	0	0	7

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Direction Distance

Distance EDR ID Number
Elevation Site EPA ID Number

A1 TTM 36713 NPDES S121024054
Target INTERSECTION OF LA SIERRA AVE AND VICTORIA AVE CERS N/A

Target INTERSECTION OF LA SIERRA AVE AND VICTORIA AVE Property RIVERSIDE, CA 92503

Site 1 of 2 in cluster A

Actual: NPDES: 824 ft. Name

Name: TTM 36713

Address: INTERSECTION OF LA SIERRA AVE AND VICTORIA AVE

City,State,Zip: RIVERSIDE, CA 92503

Facility Status: Not reported NPDES Number: Not reported Region: Not reported Agency Number: Not reported Regulatory Measure ID: Not reported Place ID: Not reported Not reported Order Number: WDID: 8 33C379764 Regulatory Measure Type: Construction Program Type: Not reported Adoption Date Of Regulatory Measure: Not reported Effective Date Of Regulatory Measure: Not reported Termination Date Of Regulatory Measure: Not reported Expiration Date Of Regulatory Measure: Not reported Discharge Address: Not reported Discharge Name: Not reported Discharge City: Not reported Discharge State: Not reported Discharge Zip: Not reported Status: Active Status Date: 05/09/2017

Operator Name: La Sierra VIctoria Development LLC

Operator Address: 19215 wild mustang court

Operator City: apple valley
Operator State: California
Operator Zip: 92307

NPDES as of 03/2018:

 NPDES Number:
 CAS000002

 Status:
 Active

 Agency Number:
 0

 Region:
 8

 Regulatory Measure ID:
 485872

2009-0009-DWQ Order Number: Regulatory Measure Type: Enrollee Place ID: Not reported WDID: 8 33C379764 Program Type: Construction Adoption Date Of Regulatory Measure: Not reported Effective Date Of Regulatory Measure: 05/09/2017 Expiration Date Of Regulatory Measure: Not reported Not reported Termination Date Of Regulatory Measure:

Discharge Name: La Sierra VIctoria Development LLC

Discharge Address: 19215 wild mustang court

Discharge City:
Discharge State:
California
Discharge Zip:
Received Date:
Processed Date:
Status:
Not reported
Not reported
Not reported

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

TTM 36713 (Continued) S121024054

Status Date: Not reported Place Size: Not reported Place Size Unit: Not reported Contact: Not reported Contact Title: Not reported Contact Phone: Not reported Contact Phone Ext: Not reported Contact Email: Not reported Not reported Operator Name: Operator Address: Not reported Operator City: Not reported Operator State: Not reported Operator Zip: Not reported **Operator Contact:** Not reported Operator Contact Title: Not reported Operator Contact Phone: Not reported Not reported Operator Contact Phone Ext: Operator Contact Email: Not reported Operator Type: Not reported Developer: Not reported Developer Address: Not reported Developer City: Not reported **Developer State:** Not reported Developer Zip: Not reported **Developer Contact:** Not reported **Developer Contact Title:** Not reported Constype Linear Utility Ind: Not reported **Emergency Phone:** Not reported Emergency Phone Ext: Not reported Constype Above Ground Ind: Not reported Constype Below Ground Ind: Not reported Constype Cable Line Ind: Not reported Constype Comm Line Ind: Not reported Constype Commertial Ind: Not reported Constype Electrical Line Ind: Not reported Not reported Constype Gas Line Ind: Constype Industrial Ind: Not reported Constype Other Description: Not reported Constype Other Ind: Not reported Constype Recons Ind: Not reported Constype Residential Ind: Not reported Constype Transport Ind: Not reported Constype Utility Description: Not reported Constype Utility Ind: Not reported Constype Water Sewer Ind: Not reported Dir Discharge Uswater Ind: Not reported Receiving Water Name: Not reported Certifier: Not reported Certifier Title: Not reported Not reported Certification Date: Primary Sic: Not reported Secondary Sic: Not reported **Tertiary Sic:** Not reported

NPDES Number: Not reported Status: Not reported Agency Number: Not reported Not reported

Distance
Elevation Site Database(s)

TTM 36713 (Continued) S121024054

Region: 8 485872 Regulatory Measure ID: Not reported Order Number: Regulatory Measure Type: Construction Place ID: Not reported WDID: 8 33C379764 Program Type: Not reported Adoption Date Of Regulatory Measure: Not reported Effective Date Of Regulatory Measure: Not reported Expiration Date Of Regulatory Measure: Not reported Termination Date Of Regulatory Measure: Not reported Discharge Name: Not reported Discharge Address: Not reported Discharge City: Not reported Discharge State: Not reported Discharge Zip: Not reported Received Date: 05/09/2017 Processed Date: 05/09/2017 Status: Active Status Date: 05/09/2017 Place Size: 8.81 Place Size Unit: Acres Contact: Hitesh Patel Contact Title: Managing Member 760-963-3475 Contact Phone: Contact Phone Ext: Not reported

Contact Email: development@westcoasthotelsgroup.com
Operator Name: La Sierra VIctoria Development LLC

Operator Address: 19215 wild mustang court

Operator City: apple valley
Operator State: California
Operator Zip: 92307
Operator Contact: Hitesh Patel
Operator Contact Title: Managing Member
Operator Contact Phone: 760-963-3475
Operator Contact Phone Ext: Not reported

Operator Contact Email: development@westcoasthotelsgroup.com

Operator Type: Private Business

Developer: La Sierra VIctoria Development LLC

Developer Address: 19215 wild mustang court

Developer City: apple valley
Developer State: California
Developer Zip: 92307
Developer Contact: Hitesh Patel
Developer Contact Title: Managing Member

Constype Linear Utility Ind: N

Emergency Phone: Not reported Emergency Phone Ext: Not reported

Constype Above Ground Ind: N Constype Below Ground Ind: Ν Constype Cable Line Ind: Ν Constype Comm Line Ind: Ν Constype Commertial Ind: Ν Constype Electrical Line Ind: Ν Constype Gas Line Ind: Ν Constype Industrial Ind: Ν

Constype Other Description: Not reported

EDR ID Number

EPA ID Number

Direction Distance Elevation

vation Site Database(s) EPA ID Number

TTM 36713 (Continued) S121024054

Constype Other Ind: N
Constype Recons Ind: N
Constype Residential Ind: Y
Constype Transport Ind: N

Constype Utility Description: Not reported

Constype Utility Ind: N
Constype Water Sewer Ind: N
Dir Discharge Uswater Ind: Y

Receiving Water Name:

Certifier:

Certifier:

Certifier Title:

Certification Date:

Certification Date:

O9-MAY-17

Primary Sic:

Not reported

Secondary Sic:

Not reported

Tertiary Sic:

Not reported

Name: TTM 36713

Address: INTERSECTION OF LA SIERRA AVE AND VICTORIA AVE

City, State, Zip: RIVERSIDE, CA 92503

Facility Status: Active NPDES Number: CAS000002

Region: 8 Agency Number: Regulatory Measure ID: 485872 Place ID: Not reported Order Number: 2009-0009-DWQ WDID: 8 33C379764 Regulatory Measure Type: Enrollee Program Type: Construction Adoption Date Of Regulatory Measure: Not reported Effective Date Of Regulatory Measure: 05/09/2017 Termination Date Of Regulatory Measure: Not reported Expiration Date Of Regulatory Measure: Not reported

Discharge Address: 19215 wild mustang court

Discharge Name: La Sierra VIctoria Development LLC

Discharge City: apple valley Discharge State: California Discharge Zip: 92307 Status: Not reported Status Date: Not reported Operator Name: Not reported Operator Address: Not reported Operator City: Not reported Operator State: Not reported Operator Zip: Not reported

NPDES as of 03/2018:

NPDES Number: CAS000002
Status: Active
Agency Number: 0
Region: 8
Regulatory Measure ID: 485872

Order Number: 2009-0009-DWQ
Regulatory Measure Type: Enrollee
Place ID: Not reported
WDID: 8 33C379764
Program Type: Construction

EDR ID Number

Distance Elevation Site

te Database(s)

TTM 36713 (Continued) S121024054

Adoption Date Of Regulatory Measure: Not reported Effective Date Of Regulatory Measure: 05/09/2017 Expiration Date Of Regulatory Measure: Not reported Termination Date Of Regulatory Measure: Not reported

Discharge Name: La Sierra VIctoria Development LLC

Discharge Address: 19215 wild mustang court

Discharge City: apple valley Discharge State: California Discharge Zip: 92307 Received Date: Not reported Processed Date: Not reported Not reported Status: Status Date: Not reported Place Size: Not reported Place Size Unit: Not reported Contact: Not reported Not reported Contact Title: Contact Phone: Not reported Contact Phone Ext: Not reported Contact Email: Not reported Not reported Operator Name: Operator Address: Not reported Operator City: Not reported Operator State: Not reported Operator Zip: Not reported Operator Contact: Not reported Operator Contact Title: Not reported **Operator Contact Phone:** Not reported Operator Contact Phone Ext: Not reported Operator Contact Email: Not reported Operator Type: Not reported Developer: Not reported Developer Address: Not reported Developer City: Not reported Developer State: Not reported Not reported Developer Zip: Developer Contact: Not reported **Developer Contact Title:** Not reported Constype Linear Utility Ind: Not reported **Emergency Phone:** Not reported Emergency Phone Ext: Not reported Constype Above Ground Ind: Not reported Constype Below Ground Ind: Not reported Constype Cable Line Ind: Not reported Constype Comm Line Ind: Not reported Constype Commertial Ind: Not reported Constype Electrical Line Ind: Not reported Constype Gas Line Ind: Not reported Constype Industrial Ind: Not reported Constype Other Description: Not reported Constype Other Ind: Not reported Constype Recons Ind: Not reported Constype Residential Ind: Not reported Constype Transport Ind: Not reported Constype Utility Description: Not reported Constype Utility Ind: Not reported Constype Water Sewer Ind: Not reported **EDR ID Number**

EPA ID Number

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

TTM 36713 (Continued) S121024054

Dir Discharge Uswater Ind: Not reported Receiving Water Name: Not reported Certifier: Not reported Certifier Title: Not reported Certification Date: Not reported Primary Sic: Not reported Secondary Sic: Not reported Tertiary Sic: Not reported

NPDES Number: Not reported Status: Not reported Agency Number: Not reported Not reported

Region: Regulatory Measure ID: 485872 Order Number: Not reported Regulatory Measure Type: Construction Place ID: Not reported WDID: 8 33C379764 Program Type: Not reported Adoption Date Of Regulatory Measure: Not reported Effective Date Of Regulatory Measure: Not reported Expiration Date Of Regulatory Measure: Not reported Termination Date Of Regulatory Measure: Not reported Discharge Name: Not reported Discharge Address: Not reported Discharge City: Not reported Discharge State: Not reported Discharge Zip: Not reported 05/09/2017 Received Date: 05/09/2017 Processed Date: Status: Active Status Date: 05/09/2017 Place Size: 8.81 Place Size Unit: Acres Hitesh Patel Contact: Managing Member Contact Title: 760-963-3475 Contact Phone:

Contact Email: development@westcoasthotelsgroup.com
Operator Name: La Sierra VIctoria Development LLC

Not reported

Operator Address: 19215 wild mustang court

Operator City: apple valley
Operator State: California
Operator Zip: 92307
Operator Contact: Hitesh Patel
Operator Contact Title: Managing Member
Operator Contact Phone: 760-963-3475
Operator Contact Phone Ext: Not reported

Operator Contact Email: development@westcoasthotelsgroup.com

Operator Type: Private Business

Developer: La Sierra VIctoria Development LLC

Developer Address: 19215 wild mustang court

Developer City: apple valley
Developer State: California
Developer Zip: 92307
Developer Contact: Hitesh Patel
Developer Contact Title: Managing Member

Contact Phone Ext:

Direction Distance

Elevation Site Database(s) EPA ID Number

TTM 36713 (Continued) S121024054

Constype Linear Utility Ind: N

Emergency Phone: Not reported Emergency Phone Ext: Not reported

Constype Above Ground Ind: Ν Constype Below Ground Ind: Ν Constype Cable Line Ind: Ν Constype Comm Line Ind: N Constype Commertial Ind: Ν Constype Electrical Line Ind: Ν Constype Gas Line Ind: Ν Constype Industrial Ind: Ν

Constype Other Description: Not reported

Constype Other Ind: N
Constype Recons Ind: N
Constype Residential Ind: Y
Constype Transport Ind: N

Constype Utility Description: Not reported

Constype Utility Ind: N
Constype Water Sewer Ind: N
Dir Discharge Uswater Ind: Y

Receiving Water Name:

Certifier:

Certifier Title:

Certification Date:

Primary Sic:

Secondary Sic:

Tertiary Sic:

Not reported

Not reported

Not reported

Not reported

CERS:

Name: TTM 36713

Address: INTERSECTION OF LA SIERRA AVE AND VICTORIA AVE

City, State, Zip: RIVERSIDE, CA 92503

 Site ID:
 545205

 CERS ID:
 854961

CERS Description: Construction Storm Water

Evaluation:

Eval General Type: Compliance Evaluation Inspection

Eval Date: 04-03-2018

Violations Found: No

Eval Type: Industrial Storm Water Compliance Evaluation

Eval Notes: Weather was partly cloudy. Land undisturbed; construction not started

yet.

Eval Division: Water Boards
Eval Program: CONSTW
Eval Source: SMARTS

Affiliation:

Affiliation Type Desc: Owner/Operator

Entity Name: La Sierra VIctoria Development LLC

Entity Title: Operator

Affiliation Address: 19215 wild mustang court

Affiliation City: apple valley

Affiliation State: CA

Affiliation Country: Not reported Affiliation Zip: 92307

EDR ID Number

MAP FINDINGS Map ID

Direction Distance

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

TTM 36713 (Continued) S121024054

Affiliation Phone: Not reported

CIWQS \$120712380 **A2** TTM 36713 N/A

INTERSECTION OF LA SIERRA AVE AND VICTORIA AVE **Target**

Property RIVERSIDE, CA 92503

Site 2 of 2 in cluster A

Actual: CIWQS: 824 ft. TTM 36713 Name:

> INTERSECTION OF LA SIERRA AVE AND VICTORIA AVE Address:

City,State,Zip: RIVERSIDE, CA 92503

Agency: La Sierra VIctoria Development LLC

Agency Address: 19215 wild mustang court, Apple Valley, CA 92307

Place/Project Type: Construction - Residential

SIC/NAICS: Not reported

Region: CONSTW Program: Active

Regulatory Measure Status: Storm water construction Regulatory Measure Type: Order Number: 2009-0009-DWQ

WDID: 8 33C379764 NPDES Number: CAS000002 Adoption Date: Not reported Effective Date: 05/09/2017 Termination Date: Not reported Expiration/Review Date: Not reported Design Flow: Not reported Major/Minor: Not reported Complexity: Not reported TTWQ: Not reported

Enforcement Actions within 5 years: 0 Violations within 5 years: n

Latitude: 33.887564 Longitude: -117.46214

В3 **ERWIN FAMILY LLC** LUST S105050705 SSE 2292 LA SIERRA AVENUE N/A

1/8-1/4 RIVERSIDE, CA 92501

0.223 mi.

1177 ft. Site 1 of 4 in cluster B

Relative: LUST REG 8: Higher Name: **ERWIN FAMILY LLC** Address: 2292 LA SIERRA AVENUE Actual:

City: **RIVERSIDE** 883 ft.

Region: 8 County: Riverside

Regional Board: Santa Ana Region Facility Status: Leak being confirmed

Case Number: 083303801T Local Case Num: 200016790 Case Type: Undefined Substance: Gasoline Not reported

TC5889186.2s Page 15

Qty Leaked:

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

ERWIN FAMILY LLC (Continued)

S105050705

Abate Method: Not reported Cross Street: Not reported Not reported Enf Type: Not reported Funding: How Discovered: Tank Closure How Stopped: Not reported Leak Cause: UNK Leak Source: Tank Global ID: T0606599277 How Stopped Date: Not reported Enter Date: Not reported Date Confirmation of Leak Began: 11/22/2000 Date Preliminary Assessment Began: Not reported Discover Date: 11/22/2000 **Enforcement Date:** Not reported Close Date: Not reported Not reported Date Prelim Assessment Workplan Submitted: Date Pollution Characterization Began: Not reported Date Remediation Plan Submitted: Not reported Date Remedial Action Underway: Not reported Date Post Remedial Action Monitoring: Not reported Enter Date: Not reported **GW Qualifies:** Not reported Soil Qualifies: Not reported Operator: Not reported Facility Contact: Not reported Interim: Not reported Oversite Program: LUST 33.883674 Latitude: -117.459572 Longitude: MTBE Date: Not reported Max MTBE GW: Not reported

MTBE Concentration:

Max MTBE Soil: Not reported

MTBE Fuel:

MTBE Tested: Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.

MTBE Class: *
Staff: RS
Staff Initials: SCB

Lead Agency: Local Agency
Local Agency: 33000L

Hydr Basin #:

Beneficial:

Priority:

Cleanup Fund Id:

Work Suspended:

UNNAMED BASIN

Not reported

Not reported

Not reported

Not reported

Summary: Haz Mat incident report filed

Direction Distance

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

B4 ERWIN FAMILY RANCH UST U004271398
SSE 2292 LA SIERRA AVE. N/A

1/8-1/4 RIVERSIDE, CA 92503

0.223 mi.

1177 ft. Site 2 of 4 in cluster B

Relative: UST CLOSURE:

 Higher
 Name:
 ERWIN FAMILY RANCH

 Actual:
 Address:
 2292 LA SIERRA AVE.

 883 ft.
 City,State,Zip:
 RIVERSIDE, CA 92503

 Claim Number:
 Claim No. 16230

Type: Closure Denials and Approved Orders

Deadline Date: 2013-07-31 00:00:00

Documents: Notice, Draft Exec Order | Final Closure Review Summary

Comments: Not reported Comments URL: Not reported Response: Not reported Response URL: Not reported Not reported Comments2: Comments2 URL: Not reported Response2: Not reported Response2 URL: Not reported

Closure: WQO 2013-0062-UST (08/06/2013)

Closure URL: https://geotracker.waterboards.ca.gov/regulators/deliverable_documents

/5157290399/16230 Final Order WQ 2013-0062.pdf

Uniform: Uniform Closure Letter (08/11/2014)

Uniform URL: https://geotracker.waterboards.ca.gov/regulators/deliverable_documents

/4575838983/16230.pdf

B5 ERWIN FAMILY LLC LUST S104857692
SSE 2292 LA SIERRA AVENUE N/A

1/8-1/4 RIVERSIDE, CA

0.223 mi.

1177 ft. Site 3 of 4 in cluster B

Relative: RIVERSIDE CO. LUST:

HigherName:ERWIN FAMILY LLCActual:Address:2292 LA SIERRA AVENUE

 883 ft.
 City,State,Zip:
 RIVERSIDE, CA

 Region:
 RIVERSIDE

 Facility ID:
 200016790

 Employee:
 Shurlow-LOP

Site Closed: Yes

Case Type: Drinking Water Aquifer affected Facility Status: closed/action completed

Casetype Decode: An Aquifer used for Drinking Water supply has been contaminated.

Fstatus Decode: Closed/Action completed

 B6
 ERWIN FAMILY LLC
 LUST
 \$113482315

 SSE
 2292 LA SIERRA AVE\\ (11100 BLOCK CORNERSTONE RD)
 CERS
 N/A

1/8-1/4 RIVERSIDE, CA 92503

0.223 mi.

1177 ft. Site 4 of 4 in cluster B

Relative: LUST:

Higher Name: ERWIN FAMILY LLC

Actual: Address: 2292 LA SIERRA AVE\\ (11100 BLOCK CORNERSTONE RD)

883 ft. City,State,Zip: RIVERSIDE, CA 92503

Map ID MAP FINDINGS Direction

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

ERWIN FAMILY LLC (Continued)

S113482315

Lead Agency: RIVERSIDE COUNTY LOP

Case Type: LUST Cleanup Site

Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0606599277

Global Id: T0606599277 Latitude: 33.8821420217277 Longitude: -117.460054797623 Status: Completed - Case Closed

08/11/2014 Status Date: Case Worker: Not reported RB Case Number: 083303801T Local Agency: Not reported File Location: Local Agency Local Case Number: 200016790

Potential Media Affect: Aquifer used for drinking water supply

Potential Contaminants of Concern: Gasoline

Site History:

Data prior to 2005 does not appear in GeoTracker. Consult agency file for all site data Three underground gasoline storage tanks, one 550 gallon tank (T-1) and two 5000 gallon tanks (T-2,T-3) were removed during August 7, 2000. Hydrocarbon impact was found under the tanks. Soil in the 6 to 10 foot depth interval was excavated at the

Tank I location. Soil in the 14 to 24 foot depth interval was excavated at the Tank 2 and Tank 3 locations. A total of approximately 246 cubic vards of gasoline contaminated soil was transported for offsite disposal at the Safety Clean Buttonwillow facility. Between November 2000 and May 2004 a total of 1 5 groundwater monitoring wells (MW-1 to MW-15), 2 soil borings (SB1, SB2) and 3 vapor wells (VW1 to VW3) were installed at the site.

Elevated gasoline hydrocarbon concentrations in soil were detected at wells MW1, MW2, MW6, MW8, MW16, VW2, and VW3 to a maximum of 1660 ppm

TPHg, 8.5 ppm B, 90.7 ppm T, 28.4 ppm E, and 165 ppm X. In October 2004, monitoring well MW3 was destroyed to permit construction of a concrete driveway for the residence on this lot. Between December 2000 and May 2002, free floating product (gasoline) in well MW2 was periodically hand bailed and stored onsite. Up to 29 of free product had been present. Free product has not been recorded in this well since February 2002. In December 2002, a soil vapor survey and risk evaluation was preformed. A total of ten soil vapor samples were

toluene, ethylbenzene and xylenes. A remedial vapor extraction system

collected and did not record the volatile constituents benzene,

(VES) with an air injection component connected to site Monitoring/vapor wells was operated between January, 2004 and November 2005. Laboratory analysis of vapor samples from the vapor extraction system and individual wells had recorded a general decrease and stabilization of hydrocarbon concentrations from 7215 ppmv TPHg and 335 ppmv B to 428 ppmv TPHg and 3.5 ppmv B. Over 9000 pounds of gasoline hydrocarbon were recovered. In February 2006, MW9 and MW10 were destroyed. In June 2006, 3 additional gw monitoring wells (MW16 and MW17) were installed. MW18 was attempted but hit refusal before encountering gw, so it was named SB3. Up to 2130 ppm TPHg, 1.57 ppm B, 113 ppm T, 39.1 ppm E, and 234.2 ppm X were detected in the soil. Confirmation borings CSBMW2 (VW4) and CSBMW8 were completed 6/15/06. Up to 321 ppm TPHg, 0.002 ppm B, 1.66 ppm T, 1.34 ppm E and 11.9 ppm X were detected in the soil. Remedial pumping of the groundwater from wells MW2, MW16 and WV4 was performed once a month from June 2006 and December 2007. A total of 1035 gallons of

groundwater was recovered. Biosparging began October 2007 and ended on September 1, 2011. Biosparging was conducted through sparge points Map ID MAP FINDINGS
Direction

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

ERWIN FAMILY LLC (Continued)

S113482315

placed into 15 existing wells (MW1, MW2, MW4, MW5, MW7, MW8, MW12, MW14 through MW17, VW1 through VW4). Biosparging occurred in cycle durations of 30 minutes three times a day. A 30 day SVE event was performed from April to May, 2008. TPHg went from 541 ppmv to 83 ppmv. Benzene went from 12.1 to 2.7 ppmv. Quarterly groundwater monitoring has been conducted from November 2000 to June 2012. Water levels have fluctuated from 18.79 to 47.37 feet bgs and are currently 33.41 to 42.91 feet bgs. Groundwater flow has been consistently to the northwest. Up to 29 inches of free product was present in MW2 and free product recovery was conducted from December 2000 until February 2002, when free product was no longer detected. In June, 2012, MW2 had 11000 ppb TPHg, 1570 ppb benzene, 294 ppb toluene, 516 ppb ethylbenzene, 2284 ppb xylenes, 6.08 ppb DIPE, 285 ppb TBA, 112 ppb naphthalene, 566 ppb 1,2,4-TMB, 135 ppb 1,3,5-TMB These levels increased in the first quarter 2011 from concentrations detected during fourth quarter 2010 when MW2 had 2700 ppb TPHg, 130 ppb benzene, 35 ppb toluene, 4 ppb ethylbenzene, 204 ppb xylenes, 62 ppb TBA, 4 ppb DIPE, and 25 ppb naphthalene. The groundwater depth had risen 2.51 feet during the same period. The levels decreased during the fourth quarter 2011 and first quarter 2012 and increased again during the second quarter 2012. Groundwater beneath the site is a shallow unconfined water body within very dense and decomposed granite overlying granitic bedrock. This groundwater is not suitable for use as drinking water as it is high in nitrates. Two current vacant lots (lots 23 and 24) are located where the former tanks and resultant soil and groundwater plumes were located. These lots will be developed once closure has been granted. The State Water Board determined the site was ready for closure and proceeded with measures to close the site. SWRCB issued closure letter August 11, 2014

LUST:

Global Id: T0606599277

Contact Type: Regional Board Caseworker

Contact Name: ROSE SCOTT

Organization Name: SANTA ANA RWQCB (REGION 8)
Address: 3737 MAIN STREET, SUITE 500

City: RIVERSIDE

Email: rose.scott@waterboards.ca.gov

Phone Number: 9513206375

LUST:

Global Id: T0606599277
Action Type: ENFORCEMENT
Date: 02/03/2011

Action: Technical Correspondence / Assistance / Other - #RCDEH 020311

 Global Id:
 T0606599277

 Action Type:
 Other

 Date:
 10/05/2000

 Action:
 Leak Discovery

Global Id: T0606599277
Action Type: RESPONSE
Date: 04/15/2011

Action: Monitoring Report - Annually

Global Id: T0606599277

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

ERWIN FAMILY LLC (Continued)

S113482315

Action Type: ENFORCEMENT Date: 12/28/2006

Action: Staff Letter - #RCDEH 122806

 Global Id:
 T0606599277

 Action Type:
 Other

 Date:
 07/18/2000

 Action:
 Leak Stopped

 Global Id:
 T0606599277

 Action Type:
 RESPONSE

 Date:
 03/12/2013

Action: Request for Closure - Regulator Responded

 Global Id:
 T0606599277

 Action Type:
 RESPONSE

 Date:
 08/02/2014

Action: Request for Closure - Regulator Responded

 Global Id:
 T0606599277

 Action Type:
 REMEDIATION

 Date:
 10/01/2007

Action: In Situ Physical/Chemical Treatment (other than SVE)

 Global Id:
 T0606599277

 Action Type:
 REMEDIATION

 Date:
 01/03/2004

Action: Soil Vapor Extraction (SVE)

 Global Id:
 T0606599277

 Action Type:
 REMEDIATION

 Date:
 08/30/2000

 Action:
 Excavation

 Global Id:
 T0606599277

 Action Type:
 REMEDIATION

 Date:
 06/01/2006

Action: Pump & Treat (P&T) Groundwater

 Global Id:
 T0606599277

 Action Type:
 REMEDIATION

 Date:
 12/01/2000

Action: Free Product Removal

 Global Id:
 T0606599277

 Action Type:
 ENFORCEMENT

 Date:
 12/10/2007

 Action:
 File review

 Global Id:
 T0606599277

 Action Type:
 ENFORCEMENT

 Date:
 06/06/2008

Action: Technical Correspondence / Assistance / Other - #RCDEH060608

 Global Id:
 T0606599277

 Action Type:
 ENFORCEMENT

 Date:
 06/06/2008

MAP FINDINGS Map ID Direction

Distance

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

ERWIN FAMILY LLC (Continued)

S113482315

Action: Staff Letter - #RCDEH060608

Global Id: T0606599277 Action Type: **ENFORCEMENT** Date: 11/22/2011

Technical Correspondence / Assistance / Other - #RCDEH 112211 Action:

Global Id: T0606599277 Action Type: **RESPONSE** Date: 10/15/2007

Monitoring Report - Quarterly Action:

T0606599277 Global Id: Action Type: **RESPONSE** Date: 01/15/2008

Action: Monitoring Report - Quarterly

T0606599277 Global Id: Action Type: **RESPONSE** Date: 04/15/2008

Action: Monitoring Report - Quarterly

Global Id: T0606599277 Action Type: **ENFORCEMENT** Date: 08/06/2013

State Water Board Closure Order Action:

Global Id: T0606599277 Action Type: Other 10/05/2000 Date: Leak Reported Action:

Global Id: T0606599277 Action Type: **RESPONSE** 04/15/2012 Date:

Monitoring Report - Annually Action:

Global Id: T0606599277 **RESPONSE** Action Type: Date: 07/15/2012

Action: Monitoring Report - Quarterly

Global Id: T0606599277 Action Type: **RESPONSE** 10/15/2011 Date:

Action: Monitoring Report - Quarterly

Global Id: T0606599277 Action Type: **RESPONSE** 01/15/2012 Date:

Action: Monitoring Report - Quarterly

Global Id: T0606599277 Action Type: **ENFORCEMENT** Date: 04/04/2013

Action: File review - #Riv Co LOP site file

Direction Distance Elevation

evation Site Database(s) EPA ID Number

ERWIN FAMILY LLC (Continued)

S113482315

EDR ID Number

 Global Id:
 T0606599277

 Action Type:
 ENFORCEMENT

 Date:
 05/30/2013

Action: Clean Up Fund - Case Closure Review Summary Report (RSR)

 Global Id:
 T0606599277

 Action Type:
 ENFORCEMENT

 Date:
 05/30/2013

Action: Clean Up Fund - Letter to RP

Global Id: T0606599277
Action Type: ENFORCEMENT
Date: 08/10/2014

Action: File review - #RCDEH site summary

 Global Id:
 T0606599277

 Action Type:
 ENFORCEMENT

 Date:
 01/31/2005

 Action:
 File review

 Global Id:
 T0606599277

 Action Type:
 RESPONSE

 Date:
 02/28/2007

Action: Other Report / Document

 Global Id:
 T0606599277

 Action Type:
 RESPONSE

 Date:
 06/20/2008

Action: Monitoring Report - Quarterly

 Global Id:
 T0606599277

 Action Type:
 ENFORCEMENT

 Date:
 08/13/2009

Action: Staff Letter - #Riv Co 081209

 Global Id:
 T0606599277

 Action Type:
 ENFORCEMENT

 Date:
 07/15/2014

Action: Site Visit / Inspection / Sampling

 Global Id:
 T0606599277

 Action Type:
 RESPONSE

 Date:
 10/15/2009

Action: Monitoring Report - Quarterly

 Global Id:
 T0606599277

 Action Type:
 RESPONSE

 Date:
 04/15/2010

Action: Monitoring Report - Annually

 Global Id:
 T0606599277

 Action Type:
 RESPONSE

 Date:
 07/15/2010

Action: Monitoring Report - Quarterly

Global Id: T0606599277
Action Type: RESPONSE

Direction Distance

Elevation Site Database(s) EPA ID Number

ERWIN FAMILY LLC (Continued)

S113482315

EDR ID Number

Date: 10/15/2010

Action: Monitoring Report - Quarterly

Global Id: T0606599277
Action Type: RESPONSE
Date: 07/15/2008

Action: Other Report / Document

 Global Id:
 T0606599277

 Action Type:
 RESPONSE

 Date:
 07/30/2014

Action: Well Destruction Report

 Global Id:
 T0606599277

 Action Type:
 ENFORCEMENT

 Date:
 09/16/2009

Action: Technical Correspondence / Assistance / Other - #Riv Co 091609

 Global Id:
 T0606599277

 Action Type:
 ENFORCEMENT

 Date:
 08/11/2014

Action: Closure/No Further Action Letter

Global Id: T0606599277
Action Type: ENFORCEMENT
Date: 06/23/2011

Action: Clean Up Fund - Case Closure Review Summary Report (RSR)

 Global Id:
 T0606599277

 Action Type:
 RESPONSE

 Date:
 05/03/2010

Action: Monitoring Report - Quarterly

 Global Id:
 T0606599277

 Action Type:
 RESPONSE

 Date:
 02/16/2014

Action: Well Destruction Report

 Global Id:
 T0606599277

 Action Type:
 ENFORCEMENT

 Date:
 03/18/2010

Action: Staff Letter - #RCDEH 031810

 Global Id:
 T0606599277

 Action Type:
 ENFORCEMENT

 Date:
 03/18/2010

Action: Technical Correspondence / Assistance / Other - #RCDEH 031810

 Global Id:
 T0606599277

 Action Type:
 ENFORCEMENT

 Date:
 07/30/2014

 Action:
 File Review - Closure

Global Id: T0606599277
Action Type: ENFORCEMENT
Date: 04/23/2014

Action: Site Visit / Inspection / Sampling

Distance Elevation Site

ion Site Database(s) EPA ID Number

ERWIN FAMILY LLC (Continued)

S113482315

EDR ID Number

LUST:

Global Id: T0606599277

Status: Open - Case Begin Date

Status Date: 07/18/2000

Global Id: T0606599277

Status: Open - Site Assessment

Status Date: 07/18/2000

Global Id: T0606599277

Status: Open - Site Assessment

Status Date: 11/22/2000

Global Id: T0606599277
Status: Open - Remediation

Status Date: 01/01/2004

Global Id: T0606599277
Status: Open - Remediation

Status Date: 10/01/2007

Global Id: T0606599277

Status: Open - Eligible for Closure

Status Date: 03/27/2013

Global Id: T0606599277

Status: Completed - Case Closed

Status Date: 08/11/2014

Global Id: T0606599277

Status: Completed - Case Closed

Status Date: 08/11/2014

CERS:

Name: ERWIN FAMILY LLC

Address: 2292 LA SIERRA AVE\\ (11100 BLOCK CORNERSTONE RD)

City, State, Zip: RIVERSIDE, CA 92503

 Site ID:
 231131

 CERS ID:
 T0606599277

CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker

Entity Name: ROSE SCOTT - SANTA ANA RWQCB (REGION 8)

Entity Title: Not reported

Affiliation Address: 3737 MAIN STREET, SUITE 500

Affiliation City: RIVERSIDE

Affiliation State: CA

Affiliation Country: Not reported Affiliation Zip: Not reported Affiliation Phone: 9513206375

Count: 4 records. ORPHAN SUMMARY

City	EDR ID Site Name	Site Address	Zip Database(s)
RIVERSIDE	S107539913	ON LA SIERRA, 1 MILE N OF CAJA	92503 CDL
RIVERSIDE	S107540231	PARKING LOT @ 3700 LA SIERRA	92505 CDL
RIVERSIDE	S107539475	N SIDE OF CAJALCO RD 1/2M W LA	CDL
RIVERSIDE COUNTY	S107541240	WINEVILLE, SW CORNER OF GAGELE	CDL

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: 10/25/2019 Source: EPA
Date Data Arrived at EDR: 11/07/2019 Telephone: N/A

Date Made Active in Reports: 11/20/2019 Last EDR Contact: 11/07/2019

Number of Days to Update: 13 Next Scheduled EDR Contact: 01/13/2020
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

EPA Region 1 EPA Region 6

Telephone 617-918-1143 Telephone: 214-655-6659

EPA Region 3 EPA Region 7

Telephone 215-814-5418 Telephone: 913-551-7247

EPA Region 4 EPA Region 8

Telephone 404-562-8033 Telephone: 303-312-6774

EPA Region 5 EPA Region 9

Telephone 312-886-6686 Telephone: 415-947-4246

EPA Region 10

Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

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

Date of Government Version: 10/25/2019 Source: EPA
Date Data Arrived at EDR: 11/07/2019 Telephone: N/A

Date Made Active in Reports: 11/20/2019

Number of Days to Update: 13

Last EDR Contact: 11/07/2019

Next Scheduled EDR Contact:

Next Scheduled EDR Contact: 01/13/2020 Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

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

Date of Government Version: 10/15/1991 Date Data Arrived at EDR: 02/02/1994 Date Made Active in Reports: 03/30/1994

Number of Days to Update: 56

Source: EPA

Telephone: 202-564-4267 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned

Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions

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

Date of Government Version: 10/25/2019 Date Data Arrived at EDR: 11/07/2019 Date Made Active in Reports: 11/20/2019

Number of Days to Update: 13

Source: EPA Telephone: N/A

Last EDR Contact: 11/07/2019

Next Scheduled EDR Contact: 01/13/2020 Data Release Frequency: Quarterly

Federal CERCLIS list

FEDERAL FACILITY: Federal Facility Site Information listing

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

Date of Government Version: 04/03/2019 Date Data Arrived at EDR: 04/05/2019 Date Made Active in Reports: 05/14/2019

Number of Days to Update: 39

Source: Environmental Protection Agency Telephone: 703-603-8704

Last EDR Contact: 10/04/2019

Next Scheduled EDR Contact: 01/13/2020 Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly know as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 10/25/2019 Date Data Arrived at EDR: 11/07/2019 Date Made Active in Reports: 11/21/2019

Number of Days to Update: 14

Source: EPA Telephone: 800-424-9346 Last EDR Contact: 11/07/2019

Next Scheduled EDR Contact: 01/27/2020 Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that based upon available information, the location is not judged to be potential NPL site.

Date of Government Version: 10/25/2019
Date Data Arrived at EDR: 11/07/2019
Date Made Active in Reports: 11/21/2019

Number of Days to Update: 14

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 11/07/2019

Next Scheduled EDR Contact: 01/27/2020 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: 06/24/2019 Date Data Arrived at EDR: 06/26/2019 Date Made Active in Reports: 10/17/2019

Number of Days to Update: 113

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 10/28/2019

Next Scheduled EDR Contact: 01/06/2020 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: 06/24/2019 Date Data Arrived at EDR: 06/26/2019 Date Made Active in Reports: 10/17/2019

Number of Days to Update: 113

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 10/28/2019

Next Scheduled EDR Contact: 01/06/2020 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: 06/24/2019 Date Data Arrived at EDR: 06/26/2019 Date Made Active in Reports: 10/17/2019

Number of Days to Update: 113

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 10/28/2019

Next Scheduled EDR Contact: 01/06/2020 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: 06/24/2019 Date Data Arrived at EDR: 06/26/2019 Date Made Active in Reports: 10/17/2019

Number of Days to Update: 113

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 10/28/2019

Next Scheduled EDR Contact: 01/06/2020 Data Release Frequency: Quarterly

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

Date of Government Version: 06/24/2019 Date Data Arrived at EDR: 06/26/2019 Date Made Active in Reports: 10/17/2019

Number of Days to Update: 113

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 10/28/2019

Next Scheduled EDR Contact: 01/06/2020 Data Release Frequency: Quarterly

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

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

Date of Government Version: 08/13/2019 Date Data Arrived at EDR: 08/20/2019 Date Made Active in Reports: 08/26/2019

Number of Days to Update: 6

Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 11/07/2019

Next Scheduled EDR Contact: 02/24/2020 Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

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

Date of Government Version: 08/19/2019 Date Data Arrived at EDR: 08/20/2019 Date Made Active in Reports: 08/26/2019

Number of Days to Update: 6

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 11/22/2019

Next Scheduled EDR Contact: 03/09/2020 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: 08/19/2019 Date Data Arrived at EDR: 08/20/2019 Date Made Active in Reports: 08/26/2019

Number of Days to Update: 6

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 11/22/2019

Next Scheduled EDR Contact: 03/09/2020

Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

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

Date of Government Version: 09/09/2019 Date Data Arrived at EDR: 09/09/2019 Date Made Active in Reports: 09/23/2019

Number of Days to Update: 14

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180 Last EDR Contact: 09/09/2019

Next Scheduled EDR Contact: 01/06/2020 Data Release Frequency: Quarterly

State- and tribal - equivalent NPL

RESPONSE: State Response Sites

Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity.

These confirmed release sites are generally high-priority and high potential risk.

Date of Government Version: 07/29/2019
Date Data Arrived at EDR: 07/31/2019
Date Made Active in Reports: 10/08/2019

Number of Days to Update: 69

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 10/29/2019

Next Scheduled EDR Contact: 02/10/2020 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: 07/29/2019 Date Data Arrived at EDR: 07/31/2019 Date Made Active in Reports: 10/08/2019

Number of Days to Update: 69

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 10/29/2019

Next Scheduled EDR Contact: 02/10/2020 Data Release Frequency: Quarterly

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

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inventory of solid waste disposal facilities or landfills. These may be active or inactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 08/12/2019 Date Data Arrived at EDR: 08/13/2019 Date Made Active in Reports: 10/09/2019

Number of Days to Update: 57

Source: Department of Resources Recycling and Recovery

Telephone: 916-341-6320 Last EDR Contact: 11/12/2019

Next Scheduled EDR Contact: 02/24/2020 Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

LUST: Leaking Underground Fuel Tank Report (GEOTRACKER)

Leaking Underground Storage Tank (LUST) Sites included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 09/09/2019 Date Data Arrived at EDR: 09/09/2019 Date Made Active in Reports: 10/31/2019

Number of Days to Update: 52

Source: State Water Resources Control Board

Telephone: see region list Last EDR Contact: 09/09/2019

Next Scheduled EDR Contact: 12/23/2019 Data Release Frequency: Quarterly

LUST REG 9: Leaking Underground Storage Tank Report

Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001 Date Data Arrived at EDR: 04/23/2001 Date Made Active in Reports: 05/21/2001

Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)

Telephone: 858-637-5595 Last EDR Contact: 09/26/2011

Next Scheduled EDR Contact: 01/09/2012 Data Release Frequency: No Update Planned

LUST REG 8: Leaking Underground Storage Tanks

California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005 Date Data Arrived at EDR: 02/15/2005 Date Made Active in Reports: 03/28/2005

Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)

Telephone: 909-782-4496 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned

LUST REG 7: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004 Date Data Arrived at EDR: 02/26/2004 Date Made Active in Reports: 03/24/2004

Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)

Telephone: 760-776-8943 Last EDR Contact: 08/01/2011

Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008 Date Data Arrived at EDR: 07/22/2008 Date Made Active in Reports: 07/31/2008

Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)

Telephone: 916-464-4834 Last EDR Contact: 07/01/2011

Next Scheduled EDR Contact: 10/17/2011 Data Release Frequency: No Update Planned

LUST REG 4: Underground Storage Tank Leak List

Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004 Date Data Arrived at EDR: 09/07/2004 Date Made Active in Reports: 10/12/2004

Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)

Telephone: 213-576-6710 Last EDR Contact: 09/06/2011

Next Scheduled EDR Contact: 12/19/2011 Data Release Frequency: No Update Planned

LUST REG 3: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003 Date Data Arrived at EDR: 05/19/2003 Date Made Active in Reports: 06/02/2003

Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)

Telephone: 805-542-4786 Last EDR Contact: 07/18/2011

Next Scheduled EDR Contact: 10/31/2011 Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List

Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004 Date Data Arrived at EDR: 10/20/2004 Date Made Active in Reports: 11/19/2004

Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)

Telephone: 510-622-2433 Last EDR Contact: 09/19/2011

Next Scheduled EDR Contact: 01/02/2012 Data Release Frequency: No Update Planned

LUST REG 1: Active Toxic Site Investigation

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

Date of Government Version: 02/01/2001 Date Data Arrived at EDR: 02/28/2001 Date Made Active in Reports: 03/29/2001

Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)

Telephone: 707-570-3769 Last EDR Contact: 08/01/2011

Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned

LUST REG 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 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

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 04/08/2019 Date Data Arrived at EDR: 07/29/2019 Date Made Active in Reports: 10/17/2019

Number of Days to Update: 80

Source: Environmental Protection Agency

Telephone: 415-972-3372 Last EDR Contact: 10/25/2019

Next Scheduled EDR Contact: 02/03/2020 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: 05/01/2019 Date Data Arrived at EDR: 07/29/2019 Date Made Active in Reports: 10/17/2019

Number of Days to Update: 80

Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 10/25/2019

Next Scheduled EDR Contact: 02/03/2020 Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 04/16/2019 Date Data Arrived at EDR: 07/29/2019 Date Made Active in Reports: 10/17/2019

Number of Days to Update: 80

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 10/25/2019

Next Scheduled EDR Contact: 02/03/2020 Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 07/02/2019

Date Data Arrived at EDR: 10/16/2019
Date Made Active in Reports: 10/24/2019

Number of Days to Update: 8

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 10/25/2019

Next Scheduled EDR Contact: 02/03/2020 Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 04/12/2019 Date Data Arrived at EDR: 07/29/2019 Date Made Active in Reports: 10/17/2019

Number of Days to Update: 80

Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 10/25/2019

Next Scheduled EDR Contact: 02/03/2020 Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 04/08/2019 Date Data Arrived at EDR: 07/30/2019 Date Made Active in Reports: 10/17/2019

Number of Days to Update: 79

Source: EPA, Region 5 Telephone: 312-886-7439 Last EDR Contact: 10/25/2019

Next Scheduled EDR Contact: 02/03/2020 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: 05/02/2019 Date Data Arrived at EDR: 10/22/2019 Date Made Active in Reports: 11/11/2019

Number of Days to Update: 20

Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 10/25/2019

Next Scheduled EDR Contact: 02/03/2020 Data Release Frequency: Varies

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 04/11/2019 Date Data Arrived at EDR: 07/29/2019 Date Made Active in Reports: 10/17/2019

Number of Days to Update: 80

Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 10/25/2019

Next Scheduled EDR Contact: 02/03/2020 Data Release Frequency: Varies

CPS-SLIC: Statewide SLIC Cases (GEOTRACKER)

Cleanup Program Sites (CPS; also known as Site Cleanups [SC] and formerly known as Spills, Leaks, Investigations, and Cleanups [SLIC] sites) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 09/09/2019 Date Data Arrived at EDR: 09/09/2019 Date Made Active in Reports: 11/06/2019

Number of Days to Update: 58

Source: State Water Resources Control Board Telephone: 866-480-1028

Last EDR Contact: 09/09/2019

Next Scheduled EDR Contact: 12/23/2019

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: No Update Planned

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006 Date Data Arrived at EDR: 05/18/2006 Date Made Active in Reports: 06/15/2006

Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)

Telephone: 805-549-3147 Last EDR Contact: 07/18/2011

Next Scheduled EDR Contact: 10/31/2011 Data Release Frequency: No Update Planned

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004 Date Data Arrived at EDR: 11/18/2004 Date Made Active in Reports: 01/04/2005

Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)

Telephone: 213-576-6600 Last EDR Contact: 07/01/2011

Next Scheduled EDR Contact: 10/17/2011 Data Release Frequency: No Update Planned

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005 Date Data Arrived at EDR: 04/05/2005 Date Made Active in Reports: 04/21/2005

Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)

Telephone: 916-464-3291 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: No Update Planned

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005 Date Data Arrived at EDR: 05/25/2005 Date Made Active in Reports: 06/16/2005

Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch

Telephone: 619-241-6583 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned

SLIC REG 6L: SLIC Sites

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004 Date Data Arrived at EDR: 09/07/2004 Date Made Active in Reports: 10/12/2004

Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region

Telephone: 530-542-5574 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004 Date Data Arrived at EDR: 11/29/2004 Date Made Active in Reports: 01/04/2005

Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region

Telephone: 760-346-7491 Last EDR Contact: 08/01/2011

Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008 Date Data Arrived at EDR: 04/03/2008 Date Made Active in Reports: 04/14/2008

Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)

Telephone: 951-782-3298 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: No Update Planned

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007 Date Data Arrived at EDR: 09/11/2007 Date Made Active in Reports: 09/28/2007

Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)

Telephone: 858-467-2980 Last EDR Contact: 08/08/2011

Next Scheduled EDR Contact: 11/21/2011 Data Release Frequency: No Update Planned

State and tribal registered storage tank lists

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 08/27/2019 Date Data Arrived at EDR: 08/28/2019 Date Made Active in Reports: 11/11/2019

Number of Days to Update: 75

Source: FEMA

Telephone: 202-646-5797 Last EDR Contact: 10/11/2019

Next Scheduled EDR Contact: 01/20/2020 Data Release Frequency: Varies

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 09/09/2019 Date Data Arrived at EDR: 09/09/2019 Date Made Active in Reports: 10/31/2019

Number of Days to Update: 52

Source: SWRCB Telephone: 916-341-5851 Last EDR Contact: 09/09/2019

Next Scheduled EDR Contact: 12/23/2019 Data Release Frequency: Semi-Annually

UST CLOSURE: Proposed Closure of Underground Storage Tank (UST) Cases

UST cases that are being considered for closure by either the State Water Resources Control Board or the Executive Director have been posted for a 60-day public comment period. UST Case Closures being proposed for consideration by the State Water Resources Control Board. These are primarily UST cases that meet closure criteria under the decisional framework in State Water Board Resolution No. 92-49 and other Board orders. UST Case Closures proposed for consideration by the Executive Director pursuant to State Water Board Resolution No. 2012-0061. These are cases that meet the criteria of the Low-Threat UST Case Closure Policy. UST Case Closure Review Denials and Approved Orders.

Date of Government Version: 09/06/2019 Date Data Arrived at EDR: 09/09/2019 Date Made Active in Reports: 10/31/2019

Number of Days to Update: 52

Source: State Water Resources Control Board

Telephone: 916-327-7844 Last EDR Contact: 09/09/2019

Next Scheduled EDR Contact: 12/23/2019 Data Release Frequency: Varies

MILITARY UST SITES: Military UST Sites (GEOTRACKER)

Military ust sites

Date of Government Version: 09/09/2019 Date Data Arrived at EDR: 09/09/2019 Date Made Active in Reports: 11/01/2019

Number of Days to Update: 53

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 09/09/2019

Next Scheduled EDR Contact: 12/23/2019 Data Release Frequency: Varies

AST: Aboveground Petroleum Storage Tank Facilities

A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 07/06/2016 Date Data Arrived at EDR: 07/12/2016 Date Made Active in Reports: 09/19/2016

Number of Days to Update: 69

Source: California Environmental Protection Agency

Telephone: 916-327-5092 Last EDR Contact: 09/12/2019

Next Scheduled EDR Contact: 12/30/2019 Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 04/08/2019 Date Data Arrived at EDR: 07/29/2019 Date Made Active in Reports: 10/17/2019

Number of Days to Update: 80

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 10/25/2019

Next Scheduled EDR Contact: 02/03/2020

Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 05/02/2019 Date Data Arrived at EDR: 10/22/2019 Date Made Active in Reports: 11/11/2019

Number of Days to Update: 20

Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 10/25/2019

Next Scheduled EDR Contact: 02/03/2020 Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 05/01/2019 Date Data Arrived at EDR: 07/29/2019 Date Made Active in Reports: 10/17/2019

Number of Days to Update: 80

Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 10/25/2019

Next Scheduled EDR Contact: 02/03/2020 Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 04/08/2019 Date Data Arrived at EDR: 07/29/2019 Date Made Active in Reports: 10/17/2019

Number of Days to Update: 80

Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 10/25/2019

Next Scheduled EDR Contact: 02/03/2020 Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 04/12/2019 Date Data Arrived at EDR: 07/29/2019 Date Made Active in Reports: 10/17/2019

Number of Days to Update: 80

Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 10/25/2019

Next Scheduled EDR Contact: 02/03/2020 Data Release Frequency: Varies

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: 05/02/2019 Date Data Arrived at EDR: 07/29/2019 Date Made Active in Reports: 10/17/2019

Number of Days to Update: 80

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 10/25/2019

Next Scheduled EDR Contact: 02/03/2020 Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 04/11/2019 Date Data Arrived at EDR: 07/30/2019 Date Made Active in Reports: 10/17/2019

Number of Days to Update: 79

Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 10/25/2019

Next Scheduled EDR Contact: 02/03/2020 Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 04/16/2019 Date Data Arrived at EDR: 07/30/2019 Date Made Active in Reports: 10/17/2019

Number of Days to Update: 79

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 10/25/2019

Next Scheduled EDR Contact: 02/03/2020 Data Release Frequency: Varies

State and tribal voluntary cleanup sites

VCP: Voluntary Cleanup Program Properties

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

Date of Government Version: 07/29/2019 Date Data Arrived at EDR: 07/31/2019 Date Made Active in Reports: 10/08/2019

Number of Days to Update: 69

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 10/29/2019

Next Scheduled EDR Contact: 02/10/2020 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: 09/19/2019

Next Scheduled EDR Contact: 01/06/2020 Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008 Date Data Arrived at EDR: 04/22/2008 Date Made Active in Reports: 05/19/2008

Number of Days to Update: 27

Source: EPA, Region 7 Telephone: 913-551-7365 Last EDR Contact: 04/20/2009

Next Scheduled EDR Contact: 07/20/2009 Data Release Frequency: Varies

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: 09/23/2019 Date Data Arrived at EDR: 09/24/2019 Date Made Active in Reports: 11/06/2019

Number of Days to Update: 43

Source: State Water Resources Control Board

Telephone: 916-323-7905 Last EDR Contact: 09/24/2019

Next Scheduled EDR Contact: 01/06/2020 Data Release Frequency: Quarterly

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 06/03/2019 Date Data Arrived at EDR: 06/04/2019 Date Made Active in Reports: 08/26/2019

Number of Days to Update: 83

Source: Environmental Protection Agency

Telephone: 202-566-2777 Last EDR Contact: 09/19/2019

Next Scheduled EDR Contact: 12/30/2019 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: 10/25/2019

Next Scheduled EDR Contact: 02/10/2020 Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 09/09/2019 Date Data Arrived at EDR: 09/09/2019 Date Made Active in Reports: 11/07/2019

Number of Days to Update: 59

Source: Department of Conservation

Telephone: 916-323-3836 Last EDR Contact: 09/09/2019

Next Scheduled EDR Contact: 12/23/2019 Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing A listing of registered waste tire haulers.

Date of Government Version: 03/26/2019 Date Data Arrived at EDR: 03/27/2019 Date Made Active in Reports: 04/30/2019

Number of Days to Update: 34

Source: Integrated Waste Management Board

Telephone: 916-341-6422 Last EDR Contact: 11/07/2019

Next Scheduled EDR Contact: 02/24/2020 Data Release Frequency: Varies

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998 Date Data Arrived at EDR: 12/03/2007 Date Made Active in Reports: 01/24/2008

Number of Days to Update: 52

Source: Environmental Protection Agency

Telephone: 703-308-8245 Last EDR Contact: 10/28/2019

Next Scheduled EDR Contact: 02/10/2020 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: 10/17/2019

Next Scheduled EDR Contact: 02/03/2020 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

IHS OPEN DUMPS: Open Dumps on Indian Land

A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014
Date Data Arrived at EDR: 08/06/2014
Date Made Active in Reports: 01/29/2015

Number of Days to Update: 176

Source: Department of Health & Human Serivces, Indian Health Service

Telephone: 301-443-1452 Last EDR Contact: 11/01/2019

Next Scheduled EDR Contact: 02/10/2020 Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 06/11/2019 Date Data Arrived at EDR: 06/13/2019 Date Made Active in Reports: 09/03/2019

Number of Days to Update: 82

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 11/20/2019

Next Scheduled EDR Contact: 03/09/2020 Data Release Frequency: No Update Planned

HIST CAL-SITES: Calsites Database

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

Date of Government Version: 08/08/2005 Date Data Arrived at EDR: 08/03/2006 Date Made Active in Reports: 08/24/2006

Number of Days to Update: 21

Source: Department of Toxic Substance Control

Telephone: 916-323-3400 Last EDR Contact: 02/23/2009

Next Scheduled EDR Contact: 05/25/2009 Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program

This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 07/29/2019 Date Data Arrived at EDR: 07/31/2019 Date Made Active in Reports: 10/08/2019

Number of Days to Update: 69

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 10/29/2019

Next Scheduled EDR Contact: 02/10/2020 Data Release Frequency: Quarterly

CDL: Clandestine Drug Labs

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

Date of Government Version: 06/30/2018 Date Data Arrived at EDR: 07/16/2019 Date Made Active in Reports: 09/24/2019

Number of Days to Update: 70

Source: Department of Toxic Substances Control

Telephone: 916-255-6504 Last EDR Contact: 09/24/2019

Next Scheduled EDR Contact: 01/20/2020 Data Release Frequency: Varies

CERS HAZ WASTE: CERS HAZ WASTE

List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Hazardous Chemical Management, Hazardous Waste Onsite Treatment, Household Hazardous Waste Collection, Hazardous Waste Generator, and RCRA LQ HW Generator programs.

Date of Government Version: 08/14/2019 Date Data Arrived at EDR: 08/14/2019 Date Made Active in Reports: 08/21/2019

Number of Days to Update: 7

Source: CalEPA Telephone: 916-323-2514 Last EDR Contact: 10/22/2019

Next Scheduled EDR Contact: 02/03/2020 Data Release Frequency: Quarterly

TOXIC PITS: Toxic Pits Cleanup Act Sites

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

Date of Government Version: 07/01/1995 Date Data Arrived at EDR: 08/30/1995 Date Made Active in Reports: 09/26/1995

Number of Days to Update: 27

Source: State Water Resources Control Board

Telephone: 916-227-4364 Last EDR Contact: 01/26/2009

Next Scheduled EDR Contact: 04/27/2009 Data Release Frequency: No Update Planned

US CDL: Clandestine Drug Labs

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

Date of Government Version: 06/11/2019 Date Data Arrived at EDR: 06/13/2019 Date Made Active in Reports: 09/03/2019

Number of Days to Update: 82

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 11/20/2019

Next Scheduled EDR Contact: 03/09/2020 Data Release Frequency: Quarterly

PFAS: PFAS Contamination Site Location Listing

A listing of PFAS contaminated sites included in the GeoTracker database.

Date of Government Version: 09/09/2019 Date Data Arrived at EDR: 09/09/2019 Date Made Active in Reports: 11/05/2019

Number of Days to Update: 57

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 09/09/2019

Next Scheduled EDR Contact: 12/23/2019

Data Release Frequency: Varies

Local Lists of Registered Storage Tanks

SWEEPS UST: SWEEPS UST Listing

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

Date of Government Version: 06/01/1994 Date Data Arrived at EDR: 07/07/2005 Date Made Active in Reports: 08/11/2005

Number of Days to Update: 35

Source: State Water Resources Control Board

Telephone: N/A

Last EDR Contact: 06/03/2005 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 08/20/2019 Date Data Arrived at EDR: 09/09/2019 Date Made Active in Reports: 10/31/2019

Number of Days to Update: 52

Source: Department of Public Health

Telephone: 707-463-4466 Last EDR Contact: 11/20/2019

Next Scheduled EDR Contact: 03/09/2020 Data Release Frequency: Annually

HIST UST: Hazardous Substance Storage Container Database

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

Date of Government Version: 10/15/1990 Date Data Arrived at EDR: 01/25/1991 Date Made Active in Reports: 02/12/1991

Number of Days to Update: 18

Source: State Water Resources Control Board

Telephone: 916-341-5851 Last EDR Contact: 07/26/2001 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

SAN FRANCISCO AST: Aboveground Storage Tank Site Listing

Aboveground storage tank sites

Date of Government Version: 08/01/2019 Date Data Arrived at EDR: 08/02/2019 Date Made Active in Reports: 10/11/2019

Number of Days to Update: 70

Source: San Francisco County Department of Public Health

Telephone: 415-252-3896 Last EDR Contact: 10/31/2019

Next Scheduled EDR Contact: 02/17/2020 Data Release Frequency: Varies

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

CERS TANKS: California Environmental Reporting System (CERS) Tanks

List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Aboveground Petroleum Storage and Underground Storage Tank regulatory programs.

Date of Government Version: 08/14/2019 Date Data Arrived at EDR: 08/14/2019 Date Made Active in Reports: 08/21/2019

Number of Days to Update: 7

Source: California Environmental Protection Agency

Telephone: 916-323-2514 Last EDR Contact: 10/22/2019

Next Scheduled EDR Contact: 02/03/2020 Data Release Frequency: Quarterly

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: 08/29/2019 Date Data Arrived at EDR: 08/30/2019 Date Made Active in Reports: 10/29/2019

Number of Days to Update: 60

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 08/28/2019

Next Scheduled EDR Contact: 12/16/2019

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: 10/25/2019 Date Data Arrived at EDR: 11/07/2019 Date Made Active in Reports: 11/20/2019

Number of Days to Update: 13

Source: Environmental Protection Agency

Telephone: 202-564-6023 Last EDR Contact: 11/07/2019

Next Scheduled EDR Contact: 01/13/2020 Data Release Frequency: Semi-Annually

DEED: Deed Restriction Listing

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

Date of Government Version: 09/03/2019 Date Data Arrived at EDR: 09/04/2019 Date Made Active in Reports: 11/05/2019

Number of Days to Update: 62

Source: DTSC and SWRCB Telephone: 916-323-3400 Last EDR Contact: 09/04/2019

Next Scheduled EDR Contact: 12/16/2019 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: 06/24/2019 Date Data Arrived at EDR: 06/26/2019 Date Made Active in Reports: 09/23/2019

Number of Days to Update: 89

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 09/24/2019

Next Scheduled EDR Contact: 01/06/2020 Data Release Frequency: Quarterly

CHMIRS: California Hazardous Material Incident Report System

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

Date of Government Version: 05/15/2019 Date Data Arrived at EDR: 06/24/2019 Date Made Active in Reports: 08/21/2019

Number of Days to Update: 58

Source: Office of Emergency Services

Telephone: 916-845-8400 Last EDR Contact: 10/25/2019

Next Scheduled EDR Contact: 02/03/2020 Data Release Frequency: Semi-Annually

LDS: Land Disposal Sites Listing (GEOTRACKER)

Land Disposal sites (Landfills) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 09/09/2019 Date Data Arrived at EDR: 09/09/2019 Date Made Active in Reports: 11/05/2019

Number of Days to Update: 57

Source: State Water Qualilty Control Board

Telephone: 866-480-1028 Last EDR Contact: 09/09/2019

Next Scheduled EDR Contact: 12/23/2019 Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing (GEOTRACKER)

Military sites (consisting of: Military UST sites; Military Privatized sites; and Military Cleanup sites [formerly known as DoD non UST]) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 09/09/2019 Date Data Arrived at EDR: 09/09/2019 Date Made Active in Reports: 11/05/2019

Number of Days to Update: 57

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 09/09/2019

Next Scheduled EDR Contact: 12/23/2019 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: 06/24/2019 Date Data Arrived at EDR: 06/26/2019 Date Made Active in Reports: 10/17/2019

Number of Days to Update: 113

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 10/28/2019

Next Scheduled EDR Contact: 01/06/2020 Data Release Frequency: Quarterly

FUDS: Formerly Used Defense Sites

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

Date of Government Version: 05/15/2019 Date Data Arrived at EDR: 05/21/2019 Date Made Active in Reports: 08/08/2019

Number of Days to Update: 79

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285 Last EDR Contact: 11/19/2019

Next Scheduled EDR Contact: 03/02/2020 Data Release Frequency: Varies

DOD: Department of Defense Sites

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

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 11/10/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 62

Source: USGS

Telephone: 888-275-8747 Last EDR Contact: 10/11/2019

Next Scheduled EDR Contact: 01/20/2020 Data Release Frequency: Semi-Annually

FEDLAND: Federal and Indian Lands

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

Date of Government Version: 04/02/2018 Date Data Arrived at EDR: 04/11/2018 Date Made Active in Reports: 11/06/2019

Number of Days to Update: 574

Source: U.S. Geological Survey Telephone: 888-275-8747 Last EDR Contact: 10/07/2019

Next Scheduled EDR Contact: 01/20/2020

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: 01/01/2017 Date Data Arrived at EDR: 02/03/2017 Date Made Active in Reports: 04/07/2017

Number of Days to Update: 63

Source: Environmental Protection Agency

Telephone: 615-532-8599 Last EDR Contact: 11/22/2019

Next Scheduled EDR Contact: 02/24/2020 Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 06/24/2019 Date Data Arrived at EDR: 06/26/2019 Date Made Active in Reports: 09/23/2019

Number of Days to Update: 89

Source: Environmental Protection Agency

Telephone: 202-566-1917 Last EDR Contact: 09/24/2019

Next Scheduled EDR Contact: 01/06/2020 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: 10/31/2019

Next Scheduled EDR Contact: 02/17/2020 Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 09/30/2017 Date Data Arrived at EDR: 05/08/2018 Date Made Active in Reports: 07/20/2018

Number of Days to Update: 73

Source: Environmental Protection Agency Telephone: 703-308-4044

Last EDR Contact: 11/08/2019

Next Scheduled EDR Contact: 02/17/2020

Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 06/21/2017
Date Made Active in Reports: 01/05/2018

Number of Days to Update: 198

Source: EPA

Telephone: 202-260-5521 Last EDR Contact: 09/19/2019

Next Scheduled EDR Contact: 12/30/2019 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: 12/31/2017 Date Data Arrived at EDR: 11/16/2018 Date Made Active in Reports: 11/21/2019

Number of Days to Update: 370

Source: EPA

Telephone: 202-566-0250 Last EDR Contact: 11/22/2019

Next Scheduled EDR Contact: 03/02/2020 Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

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

Date of Government Version: 09/30/2018 Date Data Arrived at EDR: 04/24/2019 Date Made Active in Reports: 08/08/2019

Number of Days to Update: 106

Source: EPA Telephone: 202-564-4203 Last EDR Contact: 10/23/2019

Next Scheduled EDR Contact: 02/03/2020 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: 10/25/2019 Date Data Arrived at EDR: 11/07/2019 Date Made Active in Reports: 11/20/2019

Number of Days to Update: 13

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 11/07/2019

Next Scheduled EDR Contact: 02/17/2020 Data Release Frequency: Annually

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 04/25/2019 Date Data Arrived at EDR: 05/02/2019 Date Made Active in Reports: 05/23/2019

Number of Days to Update: 21

Source: Environmental Protection Agency

Telephone: 202-564-8600 Last EDR Contact: 10/21/2019

Next Scheduled EDR Contact: 02/03/2020 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: 10/25/2019 Date Data Arrived at EDR: 11/07/2019 Date Made Active in Reports: 11/21/2019

Number of Days to Update: 14

Source: EPA

Telephone: 202-564-6023 Last EDR Contact: 11/07/2019

Next Scheduled EDR Contact: 02/17/2020 Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 03/20/2019 Date Data Arrived at EDR: 04/10/2019 Date Made Active in Reports: 05/14/2019

Number of Days to Update: 34

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 10/11/2019

Next Scheduled EDR Contact: 01/20/2020 Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

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

Date of Government Version: 11/18/2016 Date Data Arrived at EDR: 11/23/2016 Date Made Active in Reports: 02/10/2017

Number of Days to Update: 79

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 10/07/2019

Next Scheduled EDR Contact: 01/20/2020 Data Release Frequency: Quarterly

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009 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: 08/18/2017

Next Scheduled EDR Contact: 12/04/2017 Data Release Frequency: No Update Planned

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009 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: 08/18/2017

Next Scheduled EDR Contact: 12/04/2017 Data Release Frequency: No Update Planned

MLTS: Material Licensing Tracking System

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

Date of Government Version: 06/20/2019 Date Data Arrived at EDR: 06/20/2019 Date Made Active in Reports: 08/08/2019

Number of Days to Update: 49

Source: Nuclear Regulatory Commission Telephone: 301-415-7169

Last EDR Contact: 10/25/2019

Next Scheduled EDR Contact: 02/03/2020 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: 11/06/2019

Next Scheduled EDR Contact: 12/16/2019 Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 01/12/2017 Date Data Arrived at EDR: 03/05/2019 Date Made Active in Reports: 11/11/2019

Number of Days to Update: 251

Source: Environmental Protection Agency

Telephone: N/A

Last EDR Contact: 11/25/2019

Next Scheduled EDR Contact: 03/16/2020 Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database

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

Date of Government Version: 05/24/2017 Date Data Arrived at EDR: 11/30/2017 Date Made Active in Reports: 12/15/2017

Number of Days to Update: 15

Source: Environmental Protection Agency

Telephone: 202-566-0517 Last EDR Contact: 11/06/2019

Next Scheduled EDR Contact: 02/17/2020

Data Release Frequency: Varies

RADINFO: Radiation Information Database

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

Date of Government Version: 07/01/2019 Date Data Arrived at EDR: 07/01/2019 Date Made Active in Reports: 09/23/2019

Number of Days to Update: 84

Source: Environmental Protection Agency

Telephone: 202-343-9775 Last EDR Contact: 11/12/2019

Next Scheduled EDR Contact: 01/13/2020 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: 07/01/2019 Date Data Arrived at EDR: 07/31/2019 Date Made Active in Reports: 10/24/2019

Number of Days to Update: 85

Source: Department of Transporation, Office of Pipeline Safety

Telephone: 202-366-4595 Last EDR Contact: 10/29/2019

Next Scheduled EDR Contact: 02/10/2020 Data Release Frequency: Quarterly

CONSENT: Superfund (CERCLA) Consent Decrees

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

Date of Government Version: 06/30/2019 Date Data Arrived at EDR: 07/16/2019 Date Made Active in Reports: 10/02/2019

Number of Days to Update: 78

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 10/02/2019

Next Scheduled EDR Contact: 01/20/2020

Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2015 Date Data Arrived at EDR: 02/22/2017 Date Made Active in Reports: 09/28/2017

Number of Days to Update: 218

Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 09/16/2019

Next Scheduled EDR Contact: 01/06/2020 Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

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

Date of Government Version: 12/31/2014 Date Data Arrived at EDR: 07/14/2015 Date Made Active in Reports: 01/10/2017

Number of Days to Update: 546

Source: USGS

Telephone: 202-208-3710 Last EDR Contact: 10/06/2019

Next Scheduled EDR Contact: 01/19/2020 Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 08/08/2017 Date Data Arrived at EDR: 09/11/2018 Date Made Active in Reports: 09/14/2018

Number of Days to Update: 3

Source: Department of Energy Telephone: 202-586-3559 Last EDR Contact: 11/04/2019

Next Scheduled EDR Contact: 02/17/2020 Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

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

Date of Government Version: 08/01/2019 Date Data Arrived at EDR: 08/21/2019 Date Made Active in Reports: 11/11/2019

Number of Days to Update: 82

Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 11/15/2019

Next Scheduled EDR Contact: 03/02/2020 Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 10/25/2019 Date Data Arrived at EDR: 11/07/2019 Date Made Active in Reports: 11/20/2019

Number of Days to Update: 13

Source: Environmental Protection Agency

Telephone: 703-603-8787 Last EDR Contact: 11/07/2019

Next Scheduled EDR Contact: 01/13/2020 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: 10/12/2016 Date Data Arrived at EDR: 10/26/2016 Date Made Active in Reports: 02/03/2017

Number of Days to Update: 100

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 09/26/2017

Next Scheduled EDR Contact: 01/08/2018 Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data A listing of minor source facilities.

Date of Government Version: 10/12/2016 Date Data Arrived at EDR: 10/26/2016 Date Made Active in Reports: 02/03/2017

Number of Days to Update: 100

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 09/26/2017

Next Scheduled EDR Contact: 01/08/2018 Data Release Frequency: Annually

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 08/01/2019 Date Data Arrived at EDR: 08/27/2019 Date Made Active in Reports: 11/11/2019

Number of Days to Update: 76

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 08/27/2019

Next Scheduled EDR Contact: 12/09/2019 Data Release Frequency: Semi-Annually

MINES VIOLATIONS: MSHA Violation Assessment Data

Mines violation and assessment information. Department of Labor, Mine Safety & Health Administration.

Date of Government Version: 06/06/2019 Date Data Arrived at EDR: 06/06/2019 Date Made Active in Reports: 10/24/2019

Number of Days to Update: 140

Source: DOL, Mine Safety & Health Admi

Telephone: 202-693-9424 Last EDR Contact: 09/12/2019

Next Scheduled EDR Contact: 12/16/2019 Data Release Frequency: Quarterly

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 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: 11/22/2019

Next Scheduled EDR Contact: 03/09/2020 Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011 Date Data Arrived at EDR: 06/08/2011 Date Made Active in Reports: 09/13/2011

Number of Days to Update: 97

Source: USGS

Telephone: 703-648-7709 Last EDR Contact: 11/22/2019

Next Scheduled EDR Contact: 03/09/2020 Data Release Frequency: Varies

ABANDONED MINES: Abandoned Mines

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Date of Government Version: 09/10/2019 Date Data Arrived at EDR: 09/10/2019 Date Made Active in Reports: 10/17/2019

Number of Days to Update: 37

Source: Department of Interior Telephone: 202-208-2609 Last EDR Contact: 09/10/2019

Next Scheduled EDR Contact: 12/23/2019 Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 05/03/2019 Date Data Arrived at EDR: 06/05/2019 Date Made Active in Reports: 09/03/2019

Number of Days to Update: 90

Source: EPA

Telephone: (415) 947-8000 Last EDR Contact: 09/04/2019

Next Scheduled EDR Contact: 12/16/2019 Data Release Frequency: Quarterly

DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 05/31/2018 Date Data Arrived at EDR: 07/26/2018 Date Made Active in Reports: 10/05/2018

Number of Days to Update: 71

Source: Environmental Protection Agency

Telephone: 202-564-0527 Last EDR Contact: 11/20/2019

Next Scheduled EDR Contact: 03/09/2020 Data Release Frequency: Varies

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 12/31/2017 Date Data Arrived at EDR: 01/17/2019 Date Made Active in Reports: 04/01/2019

Number of Days to Update: 74

Source: Department of Defense Telephone: 703-704-1564 Last EDR Contact: 10/10/2019

Next Scheduled EDR Contact: 01/27/2020 Data Release Frequency: Varies

ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 07/06/2019 Date Data Arrived at EDR: 07/09/2019 Date Made Active in Reports: 10/02/2019

Number of Days to Update: 85

Source: Environmental Protection Agency

Telephone: 202-564-2280 Last EDR Contact: 10/08/2019

Next Scheduled EDR Contact: 01/20/2020 Data Release Frequency: Quarterly

FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels

Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 08/19/2019 Date Data Arrived at EDR: 08/20/2019 Date Made Active in Reports: 11/11/2019

Number of Days to Update: 83

Source: EPA

Telephone: 800-385-6164 Last EDR Contact: 11/19/2019

Next Scheduled EDR Contact: 03/02/2020 Data Release Frequency: Quarterly

CA BOND EXP. PLAN: Bond Expenditure Plan

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of

Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989 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: 09/23/2019 Date Data Arrived at EDR: 09/24/2019 Date Made Active in Reports: 11/06/2019

Number of Days to Update: 43

Source: CAL EPA/Office of Emergency Information

Telephone: 916-323-3400 Last EDR Contact: 09/24/2019

Next Scheduled EDR Contact: 01/06/2020 Data Release Frequency: Quarterly

CUPA SAN FRANCISCO CO: CUPA Facility Listing

Cupa facilities

Date of Government Version: 08/01/2019 Date Data Arrived at EDR: 08/02/2019 Date Made Active in Reports: 10/09/2019

Number of Days to Update: 68

Source: San Francisco County Department of Environmental Health

Telephone: 415-252-3896 Last EDR Contact: 10/31/2019

Next Scheduled EDR Contact: 02/17/2020 Data Release Frequency: Varies

CUPA LIVERMORE-PLEASANTON: CUPA Facility Listing

list of facilities associated with the various CUPA programs in Livermore-Pleasanton

Date of Government Version: 05/01/2019 Date Data Arrived at EDR: 05/14/2019 Date Made Active in Reports: 07/17/2019

Number of Days to Update: 64

Source: Livermore-Pleasanton Fire Department

Telephone: 925-454-2361 Last EDR Contact: 11/14/2019

Next Scheduled EDR Contact: 02/24/2020 Data Release Frequency: Varies

DRYCLEANERS: Cleaner Facilities

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

Date of Government Version: 06/04/2019 Date Data Arrived at EDR: 06/28/2019 Date Made Active in Reports: 08/22/2019

Number of Days to Update: 55

Source: Department of Toxic Substance Control

Telephone: 916-327-4498 Last EDR Contact: 08/28/2019

Next Scheduled EDR Contact: 12/16/2019 Data Release Frequency: Annually

DRYCLEAN AVAQMD: Antelope Valley Air Quality Management District Drycleaner Listing A listing of dry cleaners in the Antelope Valley Air Quality Management District.

Date of Government Version: 08/28/2019 Date Data Arrived at EDR: 08/30/2019 Date Made Active in Reports: 10/29/2019

Number of Days to Update: 60

Source: Antelope Valley Air Quality Management District

Telephone: 661-723-8070 Last EDR Contact: 08/28/2019

Next Scheduled EDR Contact: 12/16/2019 Data Release Frequency: Varies

DRYCLEAN SOUTH COAST: South Coast Air Quality Management District Drycleaner Listing

A listing of dry cleaners in the South Coast Air Quality Management District

Date of Government Version: 09/27/2019 Date Data Arrived at EDR: 10/01/2019 Date Made Active in Reports: 11/07/2019

Number of Days to Update: 37

Source: South Coast Air Quality Management District

Telephone: 909-396-3211 Last EDR Contact: 11/20/2019

Next Scheduled EDR Contact: 03/09/2020 Data Release Frequency: Varies

EMI: Emissions Inventory Data

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

Date of Government Version: 12/31/2017 Date Data Arrived at EDR: 06/24/2019 Date Made Active in Reports: 08/22/2019

Number of Days to Update: 59

Source: California Air Resources Board

Telephone: 916-322-2990 Last EDR Contact: 09/18/2019

Next Scheduled EDR Contact: 12/30/2019 Data Release Frequency: Varies

ENF: Enforcement Action Listing

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

Date of Government Version: 07/19/2019 Date Data Arrived at EDR: 07/22/2019 Date Made Active in Reports: 09/26/2019

Number of Days to Update: 66

Source: State Water Resoruces Control Board

Telephone: 916-445-9379 Last EDR Contact: 10/30/2019

Next Scheduled EDR Contact: 02/02/2020

Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 07/19/2019 Date Data Arrived at EDR: 07/23/2019 Date Made Active in Reports: 09/30/2019

Number of Days to Update: 69

Source: Department of Toxic Substances Control

Telephone: 916-255-3628 Last EDR Contact: 10/17/2019

Next Scheduled EDR Contact: 02/03/2020 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: 08/16/2019 Date Data Arrived at EDR: 08/20/2019 Date Made Active in Reports: 10/18/2019

Number of Days to Update: 59

Source: California Integrated Waste Management Board

Telephone: 916-341-6066 Last EDR Contact: 11/07/2019

Next Scheduled EDR Contact: 02/24/2020 Data Release Frequency: Varies

HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method. This database begins with calendar year 1993.

Date of Government Version: 12/31/2017 Date Data Arrived at EDR: 05/29/2019 Date Made Active in Reports: 07/22/2019

Number of Days to Update: 54

Source: California Environmental Protection Agency

Telephone: 916-255-1136 Last EDR Contact: 10/11/2019

Next Scheduled EDR Contact: 01/20/2020 Data Release Frequency: Annually

ICE: ICE

Contains data pertaining to the Permitted Facilities with Inspections / Enforcements sites tracked in Envirostor.

Date of Government Version: 08/19/2019 Date Data Arrived at EDR: 08/20/2019 Date Made Active in Reports: 10/18/2019

Number of Days to Update: 59

Source: Department of Toxic Subsances Control

Telephone: 877-786-9427 Last EDR Contact: 11/19/2019

Next Scheduled EDR Contact: 03/02/2020 Data Release Frequency: Quarterly

HIST CORTESE: Hazardous Waste & Substance Site List

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

Date of Government Version: 04/01/2001 Date Data Arrived at EDR: 01/22/2009 Date Made Active in Reports: 04/08/2009

Number of Days to Update: 76

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 01/22/2009 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

HWP: EnviroStor Permitted Facilities Listing

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

Date of Government Version: 08/19/2019 Date Data Arrived at EDR: 08/20/2019 Date Made Active in Reports: 10/18/2019

Number of Days to Update: 59

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 11/19/2019

Next Scheduled EDR Contact: 03/02/2020 Data Release Frequency: Quarterly

HWT: Registered Hazardous Waste Transporter Database

A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 10/07/2019 Date Data Arrived at EDR: 10/08/2019 Date Made Active in Reports: 11/07/2019

Number of Days to Update: 30

Source: Department of Toxic Substances Control

Telephone: 916-440-7145 Last EDR Contact: 10/08/2019

Next Scheduled EDR Contact: 01/20/2020 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: 09/09/2019 Date Data Arrived at EDR: 09/09/2019 Date Made Active in Reports: 11/05/2019

Number of Days to Update: 57

Source: Department of Conservation Telephone: 916-322-1080

Last EDR Contact: 09/09/2019

Next Scheduled EDR Contact: 12/23/2019 Data Release Frequency: Quarterly

MWMP: Medical Waste Management Program Listing

The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the

state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 07/19/2019 Date Data Arrived at EDR: 09/04/2019 Date Made Active in Reports: 11/05/2019

Number of Days to Update: 62

Source: Department of Public Health

Telephone: 916-558-1784 Last EDR Contact: 09/04/2019

Next Scheduled EDR Contact: 12/16/2019

Data Release Frequency: Varies

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 08/12/2019 Date Data Arrived at EDR: 08/13/2019 Date Made Active in Reports: 10/16/2019

Number of Days to Update: 64

Source: State Water Resources Control Board

Telephone: 916-445-9379 Last EDR Contact: 11/12/2019

Next Scheduled EDR Contact: 02/24/2020 Data Release Frequency: Quarterly

PEST LIC: Pesticide Regulation Licenses Listing

A listing of licenses and certificates issued by the Department of Pesticide Regulation. The DPR issues licenses and/or certificates to: Persons and businesses that apply or sell pesticides; Pest control dealers and brokers; Persons who advise on agricultural pesticide applications.

Date of Government Version: 09/03/2019 Date Data Arrived at EDR: 09/04/2019 Date Made Active in Reports: 11/05/2019

Number of Days to Update: 62

Source: Department of Pesticide Regulation

Telephone: 916-445-4038 Last EDR Contact: 09/04/2019

Next Scheduled EDR Contact: 12/16/2019 Data Release Frequency: Quarterly

PROC: Certified Processors Database A listing of certified processors.

> Date of Government Version: 09/09/2019 Date Data Arrived at EDR: 09/09/2019 Date Made Active in Reports: 11/05/2019

Number of Days to Update: 57

Source: Department of Conservation

Telephone: 916-323-3836 Last EDR Contact: 09/09/2019

Next Scheduled EDR Contact: 12/23/2019 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: 09/16/2019 Date Data Arrived at EDR: 09/18/2019 Date Made Active in Reports: 11/06/2019

Number of Days to Update: 49

Source: State Water Resources Control Board

Telephone: 916-445-3846 Last EDR Contact: 09/16/2019

Next Scheduled EDR Contact: 12/30/2019
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: 08/20/2019 Date Data Arrived at EDR: 08/20/2019 Date Made Active in Reports: 11/18/2019

Number of Days to Update: 90

Source: Deaprtment of Conservation

Telephone: 916-445-2408 Last EDR Contact: 08/20/2019

Next Scheduled EDR Contact: 12/23/2019 Data Release Frequency: Varies

UIC GEO: Underground Injection Control Sites (GEOTRACKER)

Underground control injection sites

Date of Government Version: 09/09/2019 Date Data Arrived at EDR: 09/09/2019 Date Made Active in Reports: 11/01/2019

Number of Days to Update: 53

Source: State Water Resource Control Board

Telephone: 866-480-1028 Last EDR Contact: 09/09/2019

Next Scheduled EDR Contact: 12/23/2019

Data Release Frequency: Varies

WASTEWATER PITS: Oil Wastewater Pits Listing

Water officials discovered that oil producers have been dumping chemical-laden wastewater into hundreds of unlined pits that are operating without proper permits. Inspections completed by the Central Valley Regional Water Quality Control Board revealed the existence of previously unidentified waste sites. The water boards review found that more than one-third of the region's active disposal pits are operating without permission.

Date of Government Version: 05/08/2018 Date Data Arrived at EDR: 07/11/2018 Date Made Active in Reports: 09/13/2018

Number of Days to Update: 64

Source: RWQCB, Central Valley Region

Telephone: 559-445-5577 Last EDR Contact: 10/11/2019

Next Scheduled EDR Contact: 01/20/2020

Data Release Frequency: Varies

WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007 Date Data Arrived at EDR: 06/20/2007 Date Made Active in Reports: 06/29/2007

Number of Days to Update: 9

Source: State Water Resources Control Board

Telephone: 916-341-5227 Last EDR Contact: 11/14/2019

Next Scheduled EDR Contact: 03/02/2020 Data Release Frequency: No Update Planned

WIP: Well Investigation Program Case List

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

Date of Government Version: 07/03/2009 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: 09/19/2019

Next Scheduled EDR Contact: 01/06/2020 Data Release Frequency: No Update Planned

MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)

Military privatized sites

Date of Government Version: 09/09/2019 Date Data Arrived at EDR: 09/09/2019 Date Made Active in Reports: 11/01/2019

Number of Days to Update: 53

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 09/09/2019

Next Scheduled EDR Contact: 12/23/2019

Data Release Frequency: Varies

PROJECT: Project Sites (GEOTRACKER)

Projects sites

Date of Government Version: 09/09/2019 Date Data Arrived at EDR: 09/09/2019 Date Made Active in Reports: 11/01/2019

Number of Days to Update: 53

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 09/09/2019

Next Scheduled EDR Contact: 12/23/2019 Data Release Frequency: Varies

WDR: Waste Discharge Requirements Listing

In general, the Waste Discharge Requirements (WDRs) Program (sometimes also referred to as the "Non Chapter 15 (Non 15) Program") regulates point discharges that are exempt pursuant to Subsection 20090 of Title 27 and not subject to the Federal Water Pollution Control Act. Exemptions from Title 27 may be granted for nine categories of discharges (e.g., sewage, wastewater, etc.) that meet, and continue to meet, the preconditions listed for each specific exemption. The scope of the WDRs Program also includes the discharge of wastes classified as inert, pursuant to section 20230 of Title 27.

Date of Government Version: 09/09/2019 Date Data Arrived at EDR: 09/09/2019 Date Made Active in Reports: 11/06/2019

Number of Days to Update: 58

Source: State Water Resources Control Board

Telephone: 916-341-5810 Last EDR Contact: 09/09/2019

Next Scheduled EDR Contact: 12/23/2019 Data Release Frequency: Quarterly

CIWQS: California Integrated Water Quality System

The California Integrated Water Quality System (CIWQS) is a computer system used by the State and Regional Water Quality Control Boards to track information about places of environmental interest, manage permits and other orders, track inspections, and manage violations and enforcement activities.

Date of Government Version: 09/03/2019 Date Data Arrived at EDR: 09/04/2019 Date Made Active in Reports: 11/05/2019

Number of Days to Update: 62

Source: State Water Resources Control Board

Telephone: 866-794-4977 Last EDR Contact: 09/04/2019

Next Scheduled EDR Contact: 12/16/2019

Data Release Frequency: Varies

CERS: CalEPA Regulated Site Portal Data

The CalEPA Regulated Site Portal database combines data about environmentally regulated sites and facilities in California into a single database. It combines data from a variety of state and federal databases, and provides an overview of regulated activities across the spectrum of environmental programs for any given location in California. These activities include hazardous materials and waste, state and federal cleanups, impacted ground and surface waters, and toxic materials

Date of Government Version: 08/14/2019 Date Data Arrived at EDR: 08/14/2019 Date Made Active in Reports: 08/21/2019

Number of Days to Update: 7

Source: California Environmental Protection Agency

Telephone: 916-323-2514 Last EDR Contact: 10/22/2019

Next Scheduled EDR Contact: 02/03/2020 Data Release Frequency: Varies

NON-CASE INFO: Non-Case Information Sites (GEOTRACKER)

Non-Case Information sites

Date of Government Version: 09/09/2019 Date Data Arrived at EDR: 09/09/2019 Date Made Active in Reports: 11/01/2019

Number of Days to Update: 53

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 09/09/2019

Next Scheduled EDR Contact: 12/23/2019 Data Release Frequency: Varies

OTHER OIL GAS: Other Oil & Gas Projects Sites (GEOTRACKER)

Other Oil & Gas Projects sites

Date of Government Version: 09/09/2019 Date Data Arrived at EDR: 09/09/2019 Date Made Active in Reports: 11/01/2019

Number of Days to Update: 53

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 09/09/2019

Next Scheduled EDR Contact: 12/23/2019 Data Release Frequency: Varies

PROD WATER PONDS: Produced Water Ponds Sites (GEOTRACKER)

Produced water ponds sites

Date of Government Version: 09/09/2019 Date Data Arrived at EDR: 09/09/2019 Date Made Active in Reports: 11/01/2019

Number of Days to Update: 53

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 09/09/2019

Next Scheduled EDR Contact: 12/23/2019 Data Release Frequency: Varies

SAMPLING POINT: Sampling Point? Public Sites (GEOTRACKER)

Sampling point - public sites

Date of Government Version: 09/09/2019 Date Data Arrived at EDR: 09/09/2019 Date Made Active in Reports: 11/01/2019

Number of Days to Update: 53

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 09/09/2019

Next Scheduled EDR Contact: 12/23/2019

Data Release Frequency: Varies

WELL STIM PROJ: Well Stimulation Project (GEOTRACKER)

Includes areas of groundwater monitoring plans, a depiction of the monitoring network, and the facilities, boundaries, and subsurface characteristics of the oilfield and the features (oil and gas wells, produced water ponds, UIC

wells, water supply wells, etc?) being monitored

Date of Government Version: 09/09/2019 Date Data Arrived at EDR: 09/09/2019 Date Made Active in Reports: 11/01/2019

Number of Days to Update: 53

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 09/09/2019

Next Scheduled EDR Contact: 12/23/2019

Data Release Frequency: Varies

MINES MRDS: Mineral Resources Data System

Mineral Resources Data System

Date of Government Version: 04/06/2018 Date Data Arrived at EDR: 10/21/2019 Date Made Active in Reports: 10/24/2019

Number of Days to Update: 3

Source: USGS

Telephone: 703-648-6533 Last EDR Contact: 11/22/2019

Next Scheduled EDR Contact: 03/09/2020 Data Release Frequency: Varies

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A

Number of Days to Update: N/A

Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historical Auto Stations

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

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A Number of Days to Update: N/A Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

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

Date of Government Version: N/A

Date Data Arrived at EDR: N/A

Date Made Active in Reports: N/A

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Number of Page 45 Handston N/A

Number of Days to Update: N/A Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Resources Recycling and Recovery in California.

Date of Government Version: N/A Date Data Arrived at EDR: 07/01/2013 Date Made Active in Reports: 01/13/2014 Number of Days to Update: 196 Source: Department of Resources Recycling and Recovery

Telephone: N/A

Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the State Water Resources Control Board in California.

Date of Government Version: N/A Date Data Arrived at EDR: 07/01/2013 Date Made Active in Reports: 12/30/2013 Number of Days to Update: 182 Source: State Water Resources Control Board

Telephone: N/A

Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

COUNTY RECORDS

ALAMEDA COUNTY:

CS ALAMEDA: Contaminated Sites

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

Date of Government Version: 01/09/2019 Date Data Arrived at EDR: 01/11/2019 Date Made Active in Reports: 03/05/2019 Number of Days to Update: 53 Source: Alameda County Environmental Health Services

Telephone: 510-567-6700 Last EDR Contact: 10/02/2019

Next Scheduled EDR Contact: 01/20/2020 Data Release Frequency: Semi-Annually

UST ALAMEDA: Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 10/02/2019 Date Data Arrived at EDR: 10/03/2019 Date Made Active in Reports: 11/06/2019

Number of Days to Update: 34

Source: Alameda County Environmental Health Services

Telephone: 510-567-6700 Last EDR Contact: 10/02/2019

Next Scheduled EDR Contact: 04/24/2047 Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA AMADOR: CUPA Facility List

Cupa Facility List

Date of Government Version: 09/06/2019 Date Data Arrived at EDR: 09/10/2019 Date Made Active in Reports: 10/31/2019

Number of Days to Update: 51

Source: Amador County Environmental Health

Telephone: 209-223-6439 Last EDR Contact: 08/28/2019

Next Scheduled EDR Contact: 12/16/2019

Data Release Frequency: Varies

BUTTE COUNTY:

CUPA BUTTE: CUPA Facility Listing

Cupa facility list.

Date of Government Version: 04/21/2017 Date Data Arrived at EDR: 04/25/2017 Date Made Active in Reports: 08/09/2017

Number of Days to Update: 106

Source: Public Health Department Telephone: 530-538-7149 Last EDR Contact: 10/02/2019

Next Scheduled EDR Contact: 01/20/2020 Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA CALVERAS: CUPA Facility Listing

Cupa Facility Listing

Date of Government Version: 08/05/2019 Date Data Arrived at EDR: 08/07/2019 Date Made Active in Reports: 10/09/2019

Number of Days to Update: 63

Source: Calveras County Environmental Health

Telephone: 209-754-6399 Last EDR Contact: 09/23/2019

Next Scheduled EDR Contact: 01/06/2020 Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA COLUSA: CUPA Facility List

Cupa facility list.

Date of Government Version: 08/14/2019 Date Data Arrived at EDR: 08/20/2019 Date Made Active in Reports: 10/18/2019

Number of Days to Update: 59

Source: Health & Human Services Telephone: 530-458-0396 Last EDR Contact: 10/31/2019

Next Scheduled EDR Contact: 02/17/2020 Data Release Frequency: Semi-Annually

CONTRA COSTA COUNTY:

SL CONTRA COSTA: Site List

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

Date of Government Version: 08/20/2019 Date Data Arrived at EDR: 08/23/2019 Date Made Active in Reports: 10/22/2019

Number of Days to Update: 60

Source: Contra Costa Health Services Department

Telephone: 925-646-2286 Last EDR Contact: 10/28/2019

Next Scheduled EDR Contact: 02/10/2020 Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA DEL NORTE: CUPA Facility List

Cupa Facility list

Date of Government Version: 07/30/2019 Date Data Arrived at EDR: 08/02/2019 Date Made Active in Reports: 10/09/2019

Number of Days to Update: 68

Source: Del Norte County Environmental Health Division

Telephone: 707-465-0426 Last EDR Contact: 10/25/2019

Next Scheduled EDR Contact: 02/10/2020

Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA EL DORADO: CUPA Facility List

CUPA facility list.

Date of Government Version: 09/06/2019 Date Data Arrived at EDR: 09/12/2019 Date Made Active in Reports: 10/31/2019

Number of Days to Update: 49

Source: El Dorado County Environmental Management Department

Telephone: 530-621-6623 Last EDR Contact: 10/28/2019

Next Scheduled EDR Contact: 02/10/2020

Data Release Frequency: Varies

FRESNO COUNTY:

CUPA FRESNO: CUPA Resources List

Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 07/11/2019 Date Data Arrived at EDR: 07/11/2019 Date Made Active in Reports: 09/20/2019

Number of Days to Update: 71

Source: Dept. of Community Health Telephone: 559-445-3271 Last EDR Contact: 10/09/2019

Next Scheduled EDR Contact: 01/13/2020 Data Release Frequency: Semi-Annually

GLENN COUNTY:

CUPA GLENN: CUPA Facility List

Cupa facility list

Date of Government Version: 01/22/2018 Date Data Arrived at EDR: 01/24/2018 Date Made Active in Reports: 03/14/2018

Number of Days to Update: 49

Source: Glenn County Air Pollution Control District

Telephone: 830-934-6500 Last EDR Contact: 10/17/2019

Next Scheduled EDR Contact: 02/03/2020 Data Release Frequency: No Update Planned

HUMBOLDT COUNTY:

CUPA HUMBOLDT: CUPA Facility List

CUPA facility list.

Date of Government Version: 07/08/2019 Date Data Arrived at EDR: 07/10/2019 Date Made Active in Reports: 09/20/2019

Number of Days to Update: 72

Source: Humboldt County Environmental Health

Telephone: N/A

Last EDR Contact: 10/30/2019

Next Scheduled EDR Contact: 03/02/2020 Data Release Frequency: Semi-Annually

IMPERIAL COUNTY:

CUPA IMPERIAL: CUPA Facility List

Cupa facility list.

Date of Government Version: 07/19/2019 Date Data Arrived at EDR: 07/23/2019 Date Made Active in Reports: 09/26/2019

Number of Days to Update: 65

Source: San Diego Border Field Office

Telephone: 760-339-2777 Last EDR Contact: 10/17/2019

Next Scheduled EDR Contact: 02/03/2020

Data Release Frequency: Varies

INYO COUNTY:

CUPA INYO: CUPA Facility List

Cupa facility list.

Date of Government Version: 04/02/2018 Date Data Arrived at EDR: 04/03/2018 Date Made Active in Reports: 06/14/2018

Number of Days to Update: 72

Source: Inyo County Environmental Health Services

Telephone: 760-878-0238 Last EDR Contact: 11/14/2019

Next Scheduled EDR Contact: 06/04/2018

Data Release Frequency: Varies

KERN COUNTY:

UST KERN: Underground Storage Tank Sites & Tank Listing

Kern County Sites and Tanks Listing.

Date of Government Version: 08/01/2019 Date Data Arrived at EDR: 08/06/2019 Date Made Active in Reports: 10/08/2019

Number of Days to Update: 63

Source: Kern County Environment Health Services Department

Telephone: 661-862-8700 Last EDR Contact: 10/31/2019

Next Scheduled EDR Contact: 02/17/2020 Data Release Frequency: Quarterly

KINGS COUNTY:

CUPA KINGS: CUPA Facility List

A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 08/14/2019 Date Data Arrived at EDR: 08/20/2019 Date Made Active in Reports: 10/18/2019

Number of Days to Update: 59

Source: Kings County Department of Public Health

Telephone: 559-584-1411 Last EDR Contact: 11/25/2019

Next Scheduled EDR Contact: 03/02/2020

Data Release Frequency: Varies

LAKE COUNTY:

CUPA LAKE: CUPA Facility List

Cupa facility list

Date of Government Version: 08/16/2019 Date Data Arrived at EDR: 08/20/2019 Date Made Active in Reports: 10/18/2019

Number of Days to Update: 59

Source: Lake County Environmental Health

Telephone: 707-263-1164 Last EDR Contact: 10/15/2019

Next Scheduled EDR Contact: 01/27/2020 Data Release Frequency: Varies

LASSEN COUNTY:

CUPA LASSEN: CUPA Facility List

Cupa facility list

Date of Government Version: 07/22/2019 Date Data Arrived at EDR: 07/23/2019 Date Made Active in Reports: 09/26/2019

Number of Days to Update: 65

Source: Lassen County Environmental Health

Telephone: 530-251-8528 Last EDR Contact: 10/17/2019

Next Scheduled EDR Contact: 02/03/2020

Data Release Frequency: Varies

LOS ANGELES COUNTY:

AOCONCERN: Key Areas of Concerns in Los Angeles County

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office. Date of Government Version: 3/30/2009 Exide Site area is a cleanup plan of lead-impacted soil surrounding the former

Exide Facility as designated by the DTSC. Date of Government Version: 7/17/2017

Date of Government Version: 03/30/2009 Date Data Arrived at EDR: 03/31/2009 Date Made Active in Reports: 10/23/2009

Nearly and David to Handata 200

Number of Days to Update: 206

Source: N/A Telephone: N/A

Last EDR Contact: 09/12/2019

Next Scheduled EDR Contact: 12/30/2019
Data Release Frequency: No Update Planned

HMS LOS ANGELES: HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 09/26/2019 Date Data Arrived at EDR: 10/04/2019 Date Made Active in Reports: 11/07/2019

Number of Days to Update: 34

Source: Department of Public Works

Telephone: 626-458-3517 Last EDR Contact: 10/02/2019

Next Scheduled EDR Contact: 01/20/2020 Data Release Frequency: Semi-Annually

LF LOS ANGELES: List of Solid Waste Facilities Solid Waste Facilities in Los Angeles County.

> Date of Government Version: 07/15/2019 Date Data Arrived at EDR: 07/17/2019 Date Made Active in Reports: 09/26/2019

Number of Days to Update: 71

Source: La County Department of Public Works

Telephone: 818-458-5185 Last EDR Contact: 10/16/2019

Next Scheduled EDR Contact: 01/27/2020 Data Release Frequency: Varies

LF LOS ANGELES CITY: City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 01/01/2019 Date Data Arrived at EDR: 01/15/2019 Date Made Active in Reports: 03/07/2019

Number of Days to Update: 51

Source: Engineering & Construction Division

Telephone: 213-473-7869 Last EDR Contact: 10/09/2019

Next Scheduled EDR Contact: 01/27/2020

Data Release Frequency: Varies

LOS ANGELES AST: Active & Inactive AST Inventory

A listing of active & inactive above ground petroleum storage tank site locations, located in the City of Los Angeles.

Date of Government Version: 06/01/2019 Date Data Arrived at EDR: 06/25/2019 Date Made Active in Reports: 08/22/2019

Number of Days to Update: 58

Source: Los Angeles Fire Department

Telephone: 213-978-3800 Last EDR Contact: 09/27/2019

Next Scheduled EDR Contact: 01/06/2020 Data Release Frequency: Varies

LOS ANGELES CO LF METHANE: Methane Producing Landfills

This data was created on April 30, 2012 to represent known disposal sites in Los Angeles County that may produce and emanate methane gas. The shapefile contains disposal sites within Los Angeles County that once accepted degradable refuse material. Information used to create this data was extracted from a landfill survey performed by County Engineers (Major Waste System Map, 1973) as well as historical records from CalRecycle, Regional Water Quality Control Board, and Los Angeles County Department of Public Health

Date of Government Version: 04/30/2012 Date Data Arrived at EDR: 04/17/2019 Date Made Active in Reports: 05/29/2019

Number of Days to Update: 42

Source: Los Angeles County Department of Public Works

Telephone: 626-458-6973 Last EDR Contact: 10/18/2019

Next Scheduled EDR Contact: 01/27/2020 Data Release Frequency: No Update Planned

LOS ANGELES HM: Active & Inactive Hazardous Materials Inventory

A listing of active & inactive hazardous materials facility locations, located in the City of Los Angeles.

Date of Government Version: 06/01/2019 Date Data Arrived at EDR: 06/25/2019 Date Made Active in Reports: 08/22/2019

Number of Days to Update: 58

Source: Los Angeles Fire Department

Telephone: 213-978-3800 Last EDR Contact: 09/27/2019

Next Scheduled EDR Contact: 01/06/2020

Data Release Frequency: Varies

LOS ANGELES UST: Active & Inactive UST Inventory

A listing of active & inactive underground storage tank site locations and underground storage tank historical sites, located in the City of Los Angeles.

Date of Government Version: 06/01/2019 Date Data Arrived at EDR: 06/25/2019 Date Made Active in Reports: 08/22/2019

Number of Days to Update: 58

Source: Los Angeles Fire Department

Telephone: 213-978-3800 Last EDR Contact: 09/27/2019

Next Scheduled EDR Contact: 01/06/2020

Data Release Frequency: Varies

SITE MIT LOS ANGELES: Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 07/15/2019 Date Data Arrived at EDR: 07/17/2019 Date Made Active in Reports: 08/05/2019

Number of Days to Update: 19

Source: Community Health Services

Telephone: 323-890-7806 Last EDR Contact: 10/29/2019

Next Scheduled EDR Contact: 01/27/2020 Data Release Frequency: Annually

UST EL SEGUNDO: City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

Date of Government Version: 01/21/2017 Date Data Arrived at EDR: 04/19/2017 Date Made Active in Reports: 05/10/2017

Number of Days to Update: 21

Source: City of El Segundo Fire Department

Telephone: 310-524-2236 Last EDR Contact: 10/09/2019

Next Scheduled EDR Contact: 01/27/2020 Data Release Frequency: No Update Planned

UST LONG BEACH: City of Long Beach Underground Storage Tank
Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 04/22/2019 Date Data Arrived at EDR: 04/23/2019 Date Made Active in Reports: 06/27/2019

Number of Days to Update: 65

Source: City of Long Beach Fire Department

Telephone: 562-570-2563 Last EDR Contact: 10/17/2019

Next Scheduled EDR Contact: 02/03/2020 Data Release Frequency: Varies

UST TORRANCE: City of Torrance Underground Storage Tank
Underground storage tank sites located in the city of Torrance.

Date of Government Version: 06/27/2019 Date Data Arrived at EDR: 07/30/2019 Date Made Active in Reports: 10/02/2019

Number of Days to Update: 64

Source: City of Torrance Fire Department

Telephone: 310-618-2973 Last EDR Contact: 10/17/2019

Next Scheduled EDR Contact: 02/03/2020 Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA MADERA: CUPA Facility List

A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 08/22/2019 Date Data Arrived at EDR: 08/26/2019 Date Made Active in Reports: 10/29/2019

Number of Days to Update: 64

Source: Madera County Environmental Health

Telephone: 559-675-7823 Last EDR Contact: 11/14/2019

Next Scheduled EDR Contact: 03/02/2020

Data Release Frequency: Varies

MARIN COUNTY:

UST MARIN: Underground Storage Tank Sites Currently permitted USTs in Marin County.

> Date of Government Version: 09/26/2018 Date Data Arrived at EDR: 10/04/2018 Date Made Active in Reports: 11/02/2018

Number of Days to Update: 29

Source: Public Works Department Waste Management

Telephone: 415-473-6647 Last EDR Contact: 09/25/2019

Next Scheduled EDR Contact: 01/13/2020 Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA MERCED: CUPA Facility List CUPA facility list.

Date of Government Version: 05/29/2019 Date Data Arrived at EDR: 05/30/2019 Date Made Active in Reports: 07/22/2019

Number of Days to Update: 53

Source: Merced County Environmental Health

Telephone: 209-381-1094 Last EDR Contact: 11/14/2019

Next Scheduled EDR Contact: 03/02/2020

Data Release Frequency: Varies

MONO COUNTY:

CUPA MONO: CUPA Facility List CUPA Facility List

> Date of Government Version: 08/21/2019 Date Data Arrived at EDR: 09/03/2019 Date Made Active in Reports: 10/31/2019

Number of Days to Update: 58

Source: Mono County Health Department

Telephone: 760-932-5580 Last EDR Contact: 11/20/2019

Next Scheduled EDR Contact: 03/09/2020 Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA MONTEREY: CUPA Facility Listing

CUPA Program listing from the Environmental Health Division.

Date of Government Version: 07/25/2019 Date Data Arrived at EDR: 07/30/2019 Date Made Active in Reports: 09/30/2019

Number of Days to Update: 62

Source: Monterey County Health Department

Telephone: 831-796-1297 Last EDR Contact: 09/30/2019

Next Scheduled EDR Contact: 01/13/2020

Data Release Frequency: Varies

NAPA COUNTY:

LUST NAPA: Sites With Reported Contamination

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

Date of Government Version: 01/09/2017 Date Data Arrived at EDR: 01/11/2017 Date Made Active in Reports: 03/02/2017

Number of Days to Update: 50

Source: Napa County Department of Environmental Management

Telephone: 707-253-4269 Last EDR Contact: 11/20/2019

Next Scheduled EDR Contact: 03/09/2020 Data Release Frequency: No Update Planned

UST NAPA: Closed and Operating Underground Storage Tank Sites Underground storage tank sites located in Napa county.

Date of Government Version: 09/05/2019 Date Data Arrived at EDR: 09/09/2019

Date Made Active in Reports: 10/31/2019 Number of Days to Update: 52 Source: Napa County Department of Environmental Management

Telephone: 707-253-4269 Last EDR Contact: 11/20/2019

Next Scheduled EDR Contact: 03/09/2020 Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA NEVADA: CUPA Facility List CUPA facility list.

Date of Government Version: 07/23/2019 Date Data Arrived at EDR: 07/30/2019 Date Made Active in Reports: 10/02/2019

Number of Days to Update: 64

Source: Community Development Agency

Telephone: 530-265-1467 Last EDR Contact: 10/25/2019

Next Scheduled EDR Contact: 02/10/2020 Data Release Frequency: Varies

ORANGE COUNTY:

IND SITE ORANGE: List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

Date of Government Version: 07/10/2019 Date Data Arrived at EDR: 08/07/2019 Date Made Active in Reports: 10/09/2019

Number of Days to Update: 63

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 11/04/2019

Next Scheduled EDR Contact: 02/17/2020 Data Release Frequency: Annually

LUST ORANGE: List of Underground Storage Tank Cleanups Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 07/10/2019 Date Data Arrived at EDR: 08/09/2019 Date Made Active in Reports: 10/09/2019

Number of Days to Update: 61

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 11/04/2019

Next Scheduled EDR Contact: 02/17/2020 Data Release Frequency: Quarterly

UST ORANGE: List of Underground Storage Tank Facilities
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 07/10/2019 Date Data Arrived at EDR: 08/06/2019 Date Made Active in Reports: 10/09/2019

Number of Days to Update: 64

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 11/05/2019

Next Scheduled EDR Contact: 02/17/2020 Data Release Frequency: Quarterly

PLACER COUNTY:

MS PLACER: Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 09/03/2019 Date Data Arrived at EDR: 09/05/2019 Date Made Active in Reports: 11/05/2019

Number of Days to Update: 61

Source: Placer County Health and Human Services

Telephone: 530-745-2363 Last EDR Contact: 08/28/2019

Next Scheduled EDR Contact: 12/16/2019 Data Release Frequency: Semi-Annually

PLUMAS COUNTY:

CUPA PLUMAS: CUPA Facility List

Plumas County CUPA Program facilities.

Date of Government Version: 03/31/2019 Date Data Arrived at EDR: 04/23/2019 Date Made Active in Reports: 06/26/2019

Number of Days to Update: 64

Source: Plumas County Environmental Health

Telephone: 530-283-6355 Last EDR Contact: 10/17/2019

Next Scheduled EDR Contact: 02/03/2020

Data Release Frequency: Varies

RIVERSIDE COUNTY:

LUST RIVERSIDE: Listing of Underground Tank Cleanup Sites

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 07/10/2019 Date Data Arrived at EDR: 07/11/2019 Date Made Active in Reports: 09/20/2019

Number of Days to Update: 71

Source: Department of Environmental Health

Telephone: 951-358-5055 Last EDR Contact: 09/16/2019

Next Scheduled EDR Contact: 12/30/2019 Data Release Frequency: Quarterly

UST RIVERSIDE: Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 07/10/2019 Date Data Arrived at EDR: 07/11/2019 Date Made Active in Reports: 09/23/2019

Number of Days to Update: 74

Source: Department of Environmental Health

Telephone: 951-358-5055 Last EDR Contact: 09/16/2019

Next Scheduled EDR Contact: 12/30/2019 Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

CS SACRAMENTO: Toxic Site Clean-Up List

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

Date of Government Version: 08/06/2019 Date Data Arrived at EDR: 10/01/2019 Date Made Active in Reports: 11/07/2019

Number of Days to Update: 37

Telephone: 916-875-8406

Last EDR Contact: 10/01/2019

Next Scheduled EDR Contact: 01/13/2020 Data Release Frequency: Quarterly

ML SACRAMENTO: Master Hazardous Materials Facility List

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

waste generators.

Date of Government Version: 08/07/2019 Date Data Arrived at EDR: 10/01/2019 Date Made Active in Reports: 11/08/2019

Number of Days to Update: 38

Source: Sacramento County Environmental Management

Source: Sacramento County Environmental Management

Telephone: 916-875-8406 Last EDR Contact: 10/01/2019

Next Scheduled EDR Contact: 01/13/2020 Data Release Frequency: Quarterly

SAN BENITO COUNTY:

CUPA SAN BENITO: CUPA Facility List

Cupa facility list

Date of Government Version: 07/16/2019 Date Data Arrived at EDR: 07/16/2019 Date Made Active in Reports: 09/24/2019

Number of Days to Update: 70

Source: San Benito County Environmental Health Telephone: N/A

Last EDR Contact: 11/14/2019

Next Scheduled EDR Contact: 02/17/2020

Data Release Frequency: Varies

SAN BERNARDINO COUNTY:

PERMITS SAN BERNARDINO: Hazardous Material Permits

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

Date of Government Version: 08/29/2019 Date Data Arrived at EDR: 08/30/2019 Date Made Active in Reports: 10/29/2019

Number of Days to Update: 60

Source: San Bernardino County Fire Department Hazardous Materials Division

Telephone: 909-387-3041 Last EDR Contact: 11/04/2019

Next Scheduled EDR Contact: 02/17/2020 Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

HMMD SAN DIEGO: Hazardous Materials Management Division Database

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

Date of Government Version: 09/03/2019 Date Data Arrived at EDR: 09/04/2019 Date Made Active in Reports: 11/05/2019

Number of Days to Update: 62

Source: Hazardous Materials Management Division

Telephone: 619-338-2268 Last EDR Contact: 09/04/2019

Next Scheduled EDR Contact: 12/16/2019 Data Release Frequency: Quarterly

LF SAN DIEGO: Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 04/18/2018 Date Data Arrived at EDR: 04/24/2018 Date Made Active in Reports: 06/19/2018

Number of Days to Update: 56

Source: Department of Health Services

Telephone: 619-338-2209 Last EDR Contact: 10/31/2019

Next Scheduled EDR Contact: 02/03/2020 Data Release Frequency: Varies

SAN DIEGO CO LOP: Local Oversight Program Listing

A listing of all LOP release sites that are or were under the County of San Diego's jurisdiction. Included are closed or transferred cases, open cases, and cases that did not have a case type indicated. The cases without a case type are mostly complaints; however, some of them could be LOP cases.

Date of Government Version: 07/16/2019 Date Data Arrived at EDR: 07/23/2019 Date Made Active in Reports: 09/30/2019

Number of Days to Update: 69

Source: Department of Environmental Health

Telephone: 858-505-6874 Last EDR Contact: 10/17/2019

Next Scheduled EDR Contact: 02/03/2020 Data Release Frequency: Varies

SAN DIEGO CO SAM: Environmental Case Listing

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

Date of Government Version: 03/23/2010 Date Data Arrived at EDR: 06/15/2010 Date Made Active in Reports: 07/09/2010

Number of Days to Update: 24

Source: San Diego County Department of Environmental Health

Telephone: 619-338-2371 Last EDR Contact: 11/25/2019

Next Scheduled EDR Contact: 03/16/2020 Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

LUST SAN FRANCISCO: 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: 10/31/2019

Next Scheduled EDR Contact: 02/17/2020 Data Release Frequency: No Update Planned

UST SAN FRANCISCO: Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 08/01/2019 Date Data Arrived at EDR: 08/02/2019 Date Made Active in Reports: 10/08/2019

Number of Days to Update: 67

Source: Department of Public Health Telephone: 415-252-3920 Last EDR Contact: 10/31/2019

Next Scheduled EDR Contact: 02/17/2020 Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

UST SAN JOAQUIN: San Joaquin Co. UST

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

Date of Government Version: 06/22/2018 Date Data Arrived at EDR: 06/26/2018 Date Made Active in Reports: 07/11/2018

Number of Days to Update: 15

Source: Environmental Health Department

Telephone: N/A

Last EDR Contact: 09/11/2019

Next Scheduled EDR Contact: 12/29/2019 Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA SAN LUIS OBISPO: CUPA Facility List Cupa Facility List.

> Date of Government Version: 08/14/2019 Date Data Arrived at EDR: 08/20/2019 Date Made Active in Reports: 10/18/2019

Number of Days to Update: 59

Source: San Luis Obispo County Public Health Department

Telephone: 805-781-5596 Last EDR Contact: 11/25/2019

Next Scheduled EDR Contact: 03/02/2020 Data Release Frequency: Varies

SAN MATEO COUNTY:

BI SAN MATEO: Business Inventory

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

Date of Government Version: 09/03/2019 Date Data Arrived at EDR: 09/09/2019 Date Made Active in Reports: 11/05/2019

Number of Days to Update: 57

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921 Last EDR Contact: 09/09/2019

Next Scheduled EDR Contact: 12/23/2019 Data Release Frequency: Annually

LUST SAN MATEO: Fuel Leak List

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

Date of Government Version: 03/29/2019 Date Data Arrived at EDR: 03/29/2019 Date Made Active in Reports: 05/29/2019

Number of Days to Update: 61

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921 Last EDR Contact: 09/05/2019

Next Scheduled EDR Contact: 12/23/2019 Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

CUPA SANTA BARBARA: CUPA Facility Listing

CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011 Date Data Arrived at EDR: 09/09/2011 Date Made Active in Reports: 10/07/2011

Number of Days to Update: 28

Source: Santa Barbara County Public Health Department

Telephone: 805-686-8167 Last EDR Contact: 11/14/2019

Next Scheduled EDR Contact: 03/02/2020 Data Release Frequency: No Update Planned

SANTA CLARA COUNTY:

CUPA SANTA CLARA: Cupa Facility List

Cupa facility list

Date of Government Version: 08/14/2019 Date Data Arrived at EDR: 08/20/2019 Date Made Active in Reports: 10/18/2019

Number of Days to Update: 59

Source: Department of Environmental Health

Telephone: 408-918-1973 Last EDR Contact: 11/14/2019

Next Scheduled EDR Contact: 03/02/2020 Data Release Frequency: Varies

HIST LUST SANTA CLARA: HIST LUST - Fuel Leak Site Activity Report

A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county.

Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005 Date Data Arrived at EDR: 03/30/2005 Date Made Active in Reports: 04/21/2005

Number of Days to Update: 22

Source: Santa Clara Valley Water District

Telephone: 408-265-2600 Last EDR Contact: 03/23/2009

Next Scheduled EDR Contact: 06/22/2009 Data Release Frequency: No Update Planned

LUST SANTA CLARA: LOP Listing

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

Date of Government Version: 03/03/2014 Date Data Arrived at EDR: 03/05/2014 Date Made Active in Reports: 03/18/2014

Number of Days to Update: 13

Source: Department of Environmental Health

Telephone: 408-918-3417 Last EDR Contact: 11/20/2019

Next Scheduled EDR Contact: 03/09/2020 Data Release Frequency: No Update Planned

SAN JOSE HAZMAT: Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 07/30/2019 Date Data Arrived at EDR: 08/02/2019 Date Made Active in Reports: 10/08/2019

Number of Days to Update: 67

Source: City of San Jose Fire Department

Telephone: 408-535-7694 Last EDR Contact: 10/31/2019

Next Scheduled EDR Contact: 02/17/2020 Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA SANTA CRUZ: CUPA Facility List

CUPA facility listing.

Date of Government Version: 01/21/2017 Date Data Arrived at EDR: 02/22/2017 Date Made Active in Reports: 05/23/2017

Number of Days to Update: 90

Source: Santa Cruz County Environmental Health

Telephone: 831-464-2761 Last EDR Contact: 11/14/2019

Next Scheduled EDR Contact: 03/02/2020

Data Release Frequency: Varies

SHASTA COUNTY:

CUPA SHASTA: CUPA Facility List

Cupa Facility List.

Date of Government Version: 06/15/2017 Date Data Arrived at EDR: 06/19/2017 Date Made Active in Reports: 08/09/2017

Number of Days to Update: 51

Source: Shasta County Department of Resource Management

Telephone: 530-225-5789 Last EDR Contact: 11/14/2019

Next Scheduled EDR Contact: 03/02/2020

Data Release Frequency: Varies

SOLANO COUNTY:

LUST SOLANO: Leaking Underground Storage Tanks

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

Date of Government Version: 06/04/2019 Date Data Arrived at EDR: 06/06/2019 Date Made Active in Reports: 08/13/2019

Number of Days to Update: 68

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770 Last EDR Contact: 11/25/2019

Next Scheduled EDR Contact: 03/16/2020 Data Release Frequency: Quarterly

UST SOLANO: Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 08/28/2019 Date Data Arrived at EDR: 08/30/2019 Date Made Active in Reports: 10/29/2019

Number of Days to Update: 60

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770 Last EDR Contact: 08/28/2019

Next Scheduled EDR Contact: 12/16/2019 Data Release Frequency: Quarterly

SONOMA COUNTY:

CUPA SONOMA: Cupa Facility List

Cupa Facility list

Date of Government Version: 06/18/2019 Date Data Arrived at EDR: 06/25/2019 Date Made Active in Reports: 07/24/2019

Number of Days to Update: 29

Source: County of Sonoma Fire & Emergency Services Department

Telephone: 707-565-1174 Last EDR Contact: 11/14/2019

Next Scheduled EDR Contact: 01/06/2020 Data Release Frequency: Varies

LUST SONOMA: Leaking Underground Storage Tank Sites

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

Date of Government Version: 10/01/2019 Date Data Arrived at EDR: 10/02/2019 Date Made Active in Reports: 11/07/2019

Number of Days to Update: 36

Source: Department of Health Services

Telephone: 707-565-6565 Last EDR Contact: 09/19/2019

Next Scheduled EDR Contact: 01/06/2020 Data Release Frequency: Quarterly

STANISLAUS COUNTY:

CUPA STANISLAUS: CUPA Facility List

Cupa facility list

Date of Government Version: 07/18/2019 Date Data Arrived at EDR: 07/18/2019 Date Made Active in Reports: 09/26/2019

Number of Days to Update: 70

Source: Stanislaus County Department of Ennvironmental Protection

Telephone: 209-525-6751 Last EDR Contact: 10/28/2019

Next Scheduled EDR Contact: 01/27/2020 Data Release Frequency: Varies

SUTTER COUNTY:

UST SUTTER: Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 08/29/2019 Date Data Arrived at EDR: 09/03/2019 Date Made Active in Reports: 11/06/2019

Number of Days to Update: 64

Source: Sutter County Environmental Health Services

Telephone: 530-822-7500 Last EDR Contact: 08/28/2019

Next Scheduled EDR Contact: 12/16/2019 Data Release Frequency: Semi-Annually

TEHAMA COUNTY:

CUPA TEHAMA: CUPA Facility List

Cupa facilities

Date of Government Version: 05/20/2019 Date Data Arrived at EDR: 05/21/2019 Date Made Active in Reports: 07/18/2019

Number of Days to Update: 58

Source: Tehama County Department of Environmental Health

Telephone: 530-527-8020 Last EDR Contact: 11/14/2019

Next Scheduled EDR Contact: 02/17/2020

Data Release Frequency: Varies

TRINITY COUNTY:

CUPA TRINITY: CUPA Facility List

Cupa facility list

Date of Government Version: 07/19/2019 Date Data Arrived at EDR: 07/23/2019 Date Made Active in Reports: 09/26/2019

Number of Days to Update: 65

Source: Department of Toxic Substances Control

Telephone: 760-352-0381 Last EDR Contact: 10/17/2019

Next Scheduled EDR Contact: 02/03/2020

Data Release Frequency: Varies

TULARE COUNTY:

CUPA TULARE: CUPA Facility List Cupa program facilities

> Date of Government Version: 08/12/2019 Date Data Arrived at EDR: 08/14/2019 Date Made Active in Reports: 10/17/2019

Number of Days to Update: 64

Source: Tulare County Environmental Health Services Division

Telephone: 559-624-7400 Last EDR Contact: 11/04/2019

Next Scheduled EDR Contact: 02/17/2020

Data Release Frequency: Varies

TUOLUMNE COUNTY:

CUPA TUOLUMNE: CUPA Facility List

Cupa facility list

Date of Government Version: 04/23/2018 Date Data Arrived at EDR: 04/25/2018 Date Made Active in Reports: 06/25/2018

Number of Days to Update: 61

Source: Divison of Environmental Health

Telephone: 209-533-5633 Last EDR Contact: 10/17/2019

Next Scheduled EDR Contact: 02/03/2020 Data Release Frequency: Varies

VENTURA COUNTY:

BWT VENTURA: Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

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

Date of Government Version: 05/29/2019 Date Data Arrived at EDR: 07/29/2019

Date Made Active in Reports: 09/30/2019 Number of Days to Update: 63

Source: Ventura County Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 10/21/2019

Next Scheduled EDR Contact: 02/03/2020 Data Release Frequency: Quarterly

LF VENTURA: Inventory of Illegal Abandoned and Inactive Sites

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

Date of Government Version: 12/01/2011 Date Data Arrived at EDR: 12/01/2011 Date Made Active in Reports: 01/19/2012

Number of Days to Update: 49

Source: Environmental Health Division Telephone: 805-654-2813 Last EDR Contact: 09/25/2019

Next Scheduled EDR Contact: 01/13/2020 Data Release Frequency: No Update Planned

LUST VENTURA: Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008 Date Data Arrived at EDR: 06/24/2008 Date Made Active in Reports: 07/31/2008

Number of Days to Update: 37

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 11/07/2019

Next Scheduled EDR Contact: 02/24/2020 Data Release Frequency: No Update Planned

MED WASTE VENTURA: Medical Waste Program List

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

Date of Government Version: 05/29/2019 Date Data Arrived at EDR: 07/29/2019 Date Made Active in Reports: 09/30/2019

Number of Days to Update: 63

Source: Ventura County Resource Management Agency

Telephone: 805-654-2813 Last EDR Contact: 10/21/2019

Next Scheduled EDR Contact: 02/03/2020 Data Release Frequency: Quarterly

UST VENTURA: Underground Tank Closed Sites List

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

Date of Government Version: 07/26/2019 Date Data Arrived at EDR: 09/09/2019 Date Made Active in Reports: 10/31/2019

Number of Days to Update: 52

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 09/09/2019

Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Quarterly

YOLO COUNTY:

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

Date of Government Version: 09/25/2019 Date Data Arrived at EDR: 10/01/2019 Date Made Active in Reports: 10/31/2019

Number of Days to Update: 30

Source: Yolo County Department of Health

Telephone: 530-666-8646 Last EDR Contact: 09/25/2019

Next Scheduled EDR Contact: 01/13/2020 Data Release Frequency: Annually

YUBA COUNTY:

CUPA YUBA: CUPA Facility List

CUPA facility listing for Yuba County.

Date of Government Version: 07/26/2019 Date Data Arrived at EDR: 07/31/2019 Date Made Active in Reports: 10/08/2019

Number of Days to Update: 69

Source: Yuba County Environmental Health Department

Telephone: 530-749-7523 Last EDR Contact: 10/25/2019

Next Scheduled EDR Contact: 02/10/2020

Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 05/14/2019 Date Data Arrived at EDR: 05/14/2019 Date Made Active in Reports: 08/05/2019

Number of Days to Update: 83

Source: Department of Energy & Environmental Protection

Telephone: 860-424-3375 Last EDR Contact: 11/11/2019

Next Scheduled EDR Contact: 02/24/2020 Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2018 Date Data Arrived at EDR: 04/10/2019 Date Made Active in Reports: 05/16/2019

Number of Days to Update: 36

Source: Department of Environmental Protection

Telephone: N/A

Last EDR Contact: 10/02/2019

Next Scheduled EDR Contact: 01/20/2020 Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD

facility.

Date of Government Version: 01/01/2019 Date Data Arrived at EDR: 05/01/2019 Date Made Active in Reports: 06/21/2019

Number of Days to Update: 51

Source: Department of Environmental Conservation

Telephone: 518-402-8651 Last EDR Contact: 10/29/2019

Next Scheduled EDR Contact: 02/10/2020 Data Release Frequency: Quarterly

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 06/30/2018 Date Data Arrived at EDR: 07/19/2019 Date Made Active in Reports: 09/10/2019

Number of Days to Update: 53

Source: Department of Environmental Protection

Telephone: 717-783-8990 Last EDR Contact: 10/09/2019

Next Scheduled EDR Contact: 12/07/2020 Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2017 Date Data Arrived at EDR: 02/23/2018 Date Made Active in Reports: 04/09/2018

Number of Days to Update: 45

Source: Department of Environmental Management

Telephone: 401-222-2797 Last EDR Contact: 11/14/2019

Next Scheduled EDR Contact: 03/02/2020 Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 05/31/2018 Date Data Arrived at EDR: 06/19/2019 Date Made Active in Reports: 09/03/2019

Number of Days to Update: 76

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 09/06/2019

Next Scheduled EDR Contact: 12/23/2019 Data Release Frequency: Annually

Oil/Gas Pipelines

Source: Endeavor Business Media

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

Electric Power Transmission Line Data

Source: Endeavor Business Media

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

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

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

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services,

a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary

and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities Source: Department of Social Services

Telephone: 916-657-4041

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory
Source: Department of Fish and Wildlife

Telephone: 916-445-0411

Current USGS 7.5 Minute Topographic Map Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

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GEOCHECK®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

045.02270_SOUTHEAST CORNER OF VICTORIA AVE. AND LA SOUTHEAST CORNER OF VICTORIA AVE. AND LA SIERRA AVE RIVERSIDE, CA 92503

TARGET PROPERTY COORDINATES

Latitude (North): 33.887511 - 33° 53' 15.04" Longitude (West): 117.461782 - 117° 27' 42.42"

Universal Tranverse Mercator: Zone 11 UTM X (Meters): 457298.2 UTM Y (Meters): 3749585.5

Elevation: 826 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map: 5641332 RIVERSIDE WEST, CA

Version Date: 2012

South Map: 5636475 LAKE MATHEWS, CA

Version Date: 2012

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

- 1. Groundwater flow direction, and
- 2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

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).

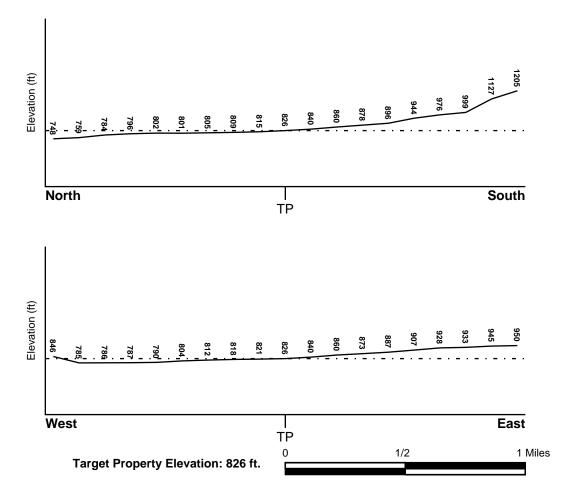
TOPOGRAPHIC INFORMATION

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 NW

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Flood Plain Panel at Target Property FEMA Source Type

06065C0715G FEMA FIRM Flood data

Additional Panels in search area: FEMA Source Type

06065C1380G FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property Data Coverage

NOT AVAILABLE 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.

LOCATION GENERAL DIRECTION

MAP ID FROM TP GROUNDWATER FLOW

Not Reported

^{*©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.

TC5889186.2s Page A-3

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

GEOLOGIC AGE IDENTIFICATION

Era: Mesozoic Category: Plutonic and Intrusive Rocks

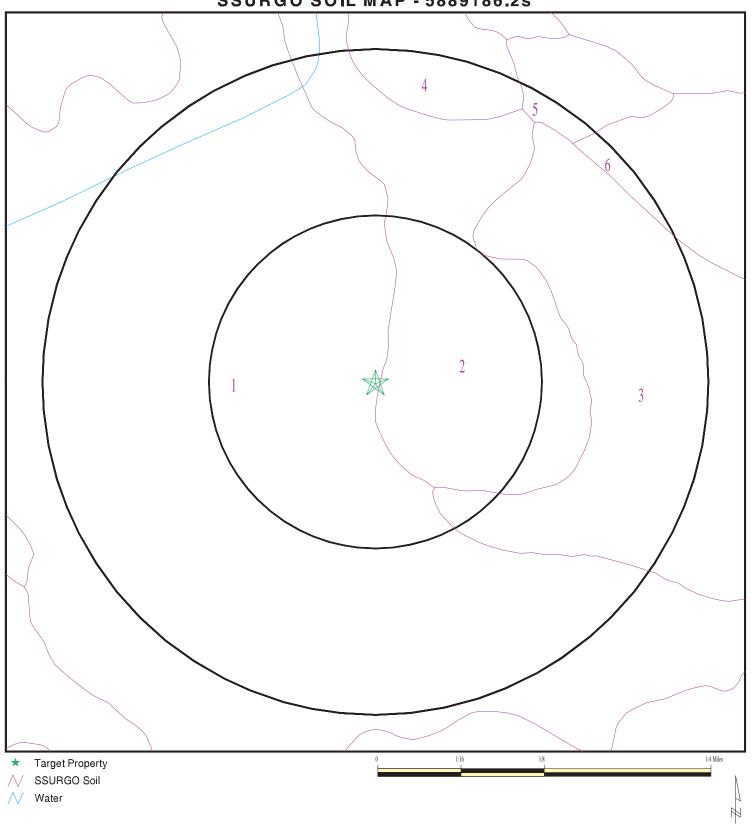
System: Cretaceous

Series: Cretaceous granitic rocks

Code: Kg (decoded above as Era, System & Series)

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

SSURGO SOIL MAP - 5889186.2s



SITE NAME: 045.02270_southeast Corner of Victoria Ave. and LA ADDRESS: Southeast Corner of Victoria Ave. and LA Sierra Ave Riverside CA 92503

LAT/LONG: 33.887511 / 117.461782
PR-2024-001656 (TM) Exhibit 8 - MND and Technical Studies

CLIENT: EFI Global Inc. CONTACT: Lauren Corbet INQUIRY#: 5889186.2s

DATE: December 02, 2019 4:32 pm

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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: HANFORD

Soil Surface Texture: coarse sandy loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep,

moderately well and well drained soils with moderately coarse

textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information										
Layer	Boundary			Classification		Saturated hydraulic				
	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec				
1	0 inches	7 inches	coarse sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 7.8 Min: 5.6			
2	7 inches	40 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 7.8 Min: 5.6			
3	40 inches	59 inches	stratified loamy sand to coarse sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 7.8 Min: 5.6			

Soil Map ID: 2

Soil Component Name: GREENFIELD

Soil Surface Texture: sandy loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep,

moderately well and well drained soils with moderately coarse

textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information										
	Boundary			Classification		Saturated hydraulic				
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)			
1	0 inches	25 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 8.4 Min: 6.6			
2	25 inches	42 inches	fine sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 8.4 Min: 6.6			
3	42 inches	59 inches	loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 8.4 Min: 6.6			
4	59 inches	72 inches	stratified loamy sand to sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 8.4 Min: 6.6			

Soil Map ID: 3

Soil Component Name: ARLINGTON

Soil Surface Texture: fine sandy loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep,

moderately well and well drained soils with moderately coarse

textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

			Soil Layer	r Information			
	Вои	ındary		Classif	fication	Saturated hydraulic	
Layer	Boundary ver Upper Lower Soil Text 0 inches 11 inches fine sand 11 inches 50 inches sandy loa 50 inches 59 inches cemented	Upper Lower Soil Texture Class		AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	11 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 7.3 Min: 6.6
2	11 inches	50 inches	sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 7.3 Min: 6.6
3	50 inches	59 inches	cemented	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 7.3 Min: 6.6
4	59 inches	70 inches	coarse sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 7.3 Min: 6.6

Soil Map ID: 4

Soil Component Name: RAMONA

Soil Surface Texture: sandy loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward

> 0 inches

movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Depth to Watertable Min:

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

			Soil Laye	r Information			
	Воц	ındary		Classi	fication	Saturated hydraulic	
Layer	ayer Upper Lower Soil Texture Class		Lower Soil Texture Class AASHTO Group		Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	9 inches	sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 0.42 Min: 0.01	Max: 8.4 Min: 7.4
2	9 inches	29 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 0.42 Min: 0.01	Max: 8.4 Min: 7.4
3	29 inches	59 inches	stratified loam to clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 0.42 Min: 0.01	Max: 8.4 Min: 7.4

Soil Map ID: 5

Soil Component Name: BUCHENAU

Soil Surface Texture: loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep,

moderately well and well drained soils with moderately coarse

textures.

Soil Drainage Class: Moderately well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

	Soil Layer Information												
	Вои	ındary		Classi	fication	Saturated hydraulic							
Layer 1	Upper Lower		Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec							
	0 inches	9 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	Not reported	Max: 0.01 Min: 0	Max: Min:						
2	9 inches	51 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	Not reported	Max: 0.01 Min: 0	Max: Min:						
3	51 inches	61 inches	cemented	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	Not reported	Max: 0.01 Min: 0	Max: Min:						

Soil Map ID: 6

Soil Component Name: BUREN

Soil Surface Texture: fine sandy loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward

movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Moderately well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

			Soil Layer	r Information			
1 2 3 4	Bou	ındary		Classi	fication	Saturated hydraulic	
Layer	Upper	Boundary T Lower Soil Texture Commences 11 inches fine sandy loam The sandy loam	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	11 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	Not reported	Max: 0.01 Min: 0	Max: Min:
2	11 inches	27 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	Not reported	Max: 0.01 Min: 0	Max: Min:
3	27 inches	37 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	Not reported	Max: 0.01 Min: 0	Max: Min:
4	37 inches	57 inches	cemented	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	Not reported	Max: 0.01 Min: 0	Max: Min:

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

SEARCH DISTANCE (miles) DATABASE

Federal USGS 1.000

Federal FRDS PWS Nearest PWS within 1 mile

State Database 1.000

FEDERAL USGS WELL INFORMATION

LOCATION MAP ID WELL ID FROM TP

No Wells Found

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

LOCATION MAP ID WELL ID FROM TP

No PWS System Found

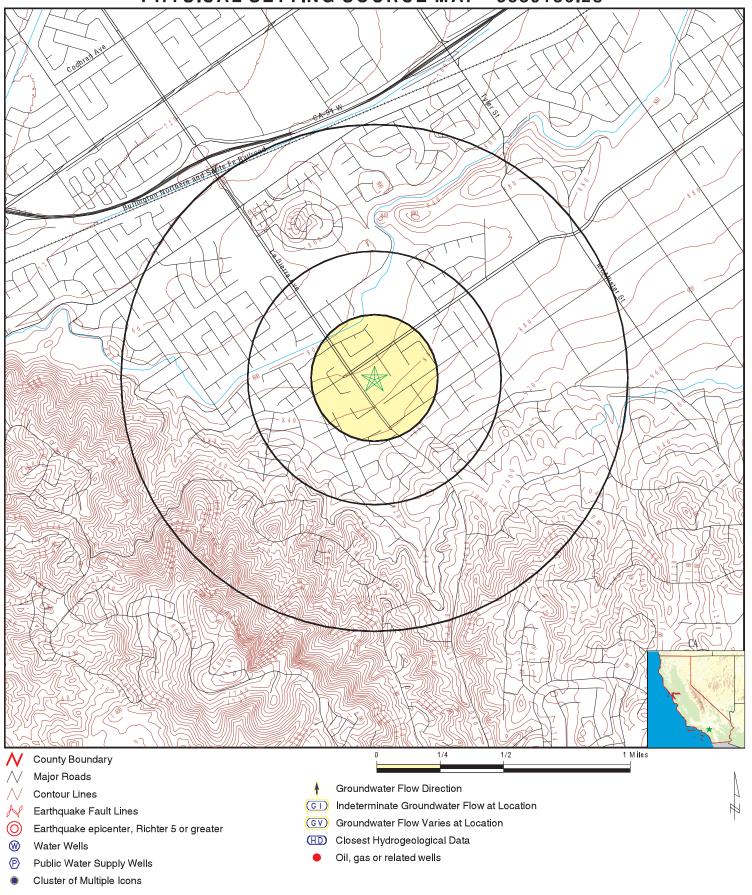
Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

LOCATION MAP ID WELL ID FROM TP

No Wells Found

PHYSICAL SETTING SOURCE MAP - 5889186.2s



SITE NAME: 045.02270_southeast Corner of Victoria Ave. and LA ADDRESS: Southeast Corner of Victoria Ave. and LA Sierra Ave

Riverside CA 92503

LAT/LONG:

33 887511 / 117 461782 R-2024-001656 (TM) Exhibit 8 - MND and Technical Studies

CLIENT: EFI Global Inc. CONTACT: Lauren Corbet EFI Global Inc. INQUIRY#: 5889186.2s

DATE: December 02, 2019 4:32 pm

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
92503	17	0

Federal EPA Radon Zone for RIVERSIDE 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: 92503

Number of sites tested: 1

Area Average Activity % <4 pCi/L % 4-20 pCi/L % >20 pCi/L Living Area - 1st Floor -0.500 pCi/L 100% 0% 0% Living Area - 2nd Floor Not Reported Not Reported Not Reported Not Reported Not Reported Basement 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 was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory Source: Department of Fish and Wildlife

Telephone: 916-445-0411

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Water Well Database

Source: Department of Water Resources

Telephone: 916-651-9648

California Drinking Water Quality Database Source: Department of Public Health

Telephone: 916-324-2319

The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations Source: Department of Conservation

Telephone: 916-323-1779

Oil and Gas well locations in the state.

California Earthquake Fault Lines

Source: California Division of Mines and Geology

The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

RADON

State Database: CA Radon

Source: Department of Public Health

Telephone: 916-210-8558 Radon Database for California

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency

(USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at

private sources such as universities and research institutions.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

EPA Radon Zones Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor

radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

STREET AND ADDRESS INFORMATION

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APPENDIX IV LIMITED SOIL INVESTIGATION DOCUMENTATION

Table 1: Organochlorine Pesticides in Soil Agricultural Property

Southeast Corner of Victoria Avenue and La Sierra Avenue, Riverside, California 92503

			Sample Type		EPA N	lethod 8081A						
Sample ID	Sample Date	Sample Depth (ft bgs)		alpha-Chlordane	4,4´-DDD	4,4´-DDE	4,4'-DDT	Dieldrin				
				(μg/kg)								
B1-S-0.5, B2-S-0.5, B3- S-0.5	11/26/19	0-0.5	Composite	331	8.90	578	396	18.4				
B4-S-0.5, B5-S-0.5, B6- S-0.5, B7-S-0.5	11/26/19	0-0.5	Composite	21.4	6.20	490	171	19.9				
B8-S-0.5, B9-S-0.5, B10-S-0.5, B11-S-0.5	11/26/19	0-0.5	Composite	154	7.87	464	163	18.0				
B12-S-0.5, B13-S-0.5, B14-S-0.5	11/26/19	0-0.5	Composite	110	11.4	491	253	34				
B15-S-0.5, B16-S-0.5, B17-S-0.5, B18-S-0.5	11/26/19	0-0.5	Composite	18.8	8.55	222	88.1	20.1				
	Residential D	OTSC-SL		1,700	2,300	2,000	1,900	34				

Notes:

EPA = United States Environmental Protection Agency

μg/kg = micrograms per kilogram

ft bgs = feet below ground surface

ND = Not Detected above laboratory detection limit

DTSC-SL = Department of Toxic Substances Control (DTSC), Human Health Risk (HERO), 2019, "Human Health Risk Assessment (HHRA), Note 3; DTSC-Modified Screening Levels (DTSC-SLs)", dated April.



Table 2: Arsenic in Soil Agricultural Property

Southeast Corner of Victoria Avenue and La Sierra Avenue, Riverside, California 92503

Sample ID	Sample Date	Sample Depth (ft bgs)	Sample Type	EPA Method 6010B
10	Date	(it bgs)		Arsenic
				mg/kg
B1-S-0.5	12/5/2019	0-0.5	Discrete	2.9
B5-S-0.5	12/5/2019	0-0.5	Discrete	2.53
B10-S-0.5	12/5/2019	0-0.5	Discrete	2.41
B14-S-0.5	12/5/2019	0-0.5	Discrete	3.41
B16-S-0.5	12/5/2019	0-0.5	Discrete	2.17
	Residentia	I DTSC-SL		0.11
	Chernoff et al. Backg	round Concentration	1	12

Notes:

EPA = United States Environmental Protection Agency

mg/kg = milograms per kilogram

ft bgs = feet below ground surface

DTSC-SL = Department of Toxic Substances Control (DTSC), Human Health Risk (HERO), 2019, "Human Health Risk Assessment (HHRA), Note 3; DTSC-Modified Screening Levels (DTSC-SLs)", dated April.

¹Chernoff G., Bosan W. and Oudiz D., Determination of a Southern California Regional Background Arsenic Concentration in Soil.





December 13, 2019

Mr. Brian R. Brennan EFI Global 5261 West Imperial Highway Los Angeles, CA 90045

Report No.: 1912273

Project Name: 045.02270 - SE Corner of Victoria Ave. and La Sierra Ave.,

Riverside, CA 92503

Dear Mr. Brian R. Brennan,

This report contains the analytical results for the sample(s) received under chain of custody(s) by Positive Lab Service on December 05, 2019.

The test results in this report are performed in compliance with ELAP accreditation requirements for the certified parameters. The laboratory report may not be produced, except in full, without the written approval of the laboratory.

The issuance of the final Certificate of Analysis takes precedence over any previous Preliminary Report. Preliminary data should not be used for regulatory purposes. Authorized signature(s) is provided on final report only.

If you have any questions in reference to this report, please contact your Positive Lab Service coordinator.



Certificate of Analysis

Page 2 of 7

File #:74354

Report Date: 12/13/19 Submitted: 12/05/19

PLS Report No.: 1912273

EFI Global 5261 West Imperial Highway Los Angeles, CA 90045

Attn: Mr. Brian R. Brennan

Phone: (310) 854-6300

FAX:(310) 854-0199

Sample ID: B1-S-0.5 Soil (1912	273-01) S	ampled:	12/05	/19 13:2		eived: 12/05	/19 15:29				
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Tes	st Method	Prepared	Analyzed	Ву	Batch
Arsenic	2.90		1	mg/kg	2.00	EPA 3050B	EPA 6010B	12/10/19	12/10/19	CG	BL910
ample ID: B5-S-0.5 Soil (1912	273-02) S	ampled:	12/05	/19 12:4	0 Rec	eived: 12/05	i/19 15:29				
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Tes	st Method	Prepared	Analyzed	Ву	Batch
Arsenic	2.53		1	mg/kg	2.00	EPA 3050B	EPA 6010B	12/10/19	12/10/19	CG	BL910
Sample ID: B10-S-0.5 Soil (191	2273-03)	Sampled	: 12/0	5/19 11:	50 Re	ceived: 12/0	5/19 15:29				
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Tes	st Method	Prepared	Analyzed	Ву	Batch
Arsenic	2.41		1	mg/kg	2.00	EPA 3050B	EPA 6010B	12/10/19	12/10/19	CG	BL910
ample ID: B14-S-0.5 Soil (191	2273-04)	Sampled	l: 12/ 0	5/19 11:	10 Re	ceived: 12/0	5/19 15:29				
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Tes	st Method	Prepared	Analyzed	Ву	Batch
Arsenic	3.41		1	mg/kg	2.00	EPA 3050B	EPA 6010B	12/10/19	12/10/19	CG	BL910
Sample ID: B16-S-0.5 Soil (191	2273-05)	Sampled	l: 12/0	5/19 10:	50 Re	ceived: 12/0	15/19 15:29				
Analyte	Results	Flag	D.F.	Units	PQL		st Method	Prepared	Analyzed	Ву	Batch
Arsenic	2.17		1	mg/kg	2.00	EPA 3050B	EPA 6010B	12/10/19	12/10/19	CG	BL910
iample ID: B1-S-0.5, B2-S-0.5, E	33-S-0.5 C	omposit	e Soil		3-06) \$				12/05/19 15	:29	
Analyte	Results	Flag	D.F.	Units	PQL		st Method	Prepared	Analyzed	Ву	Batch
Aldrin	ND		1	ug/kg	4.00	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL913
alpha-BHC	ND		1	ug/kg	4.00	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL913
beta-BHC	ND		1	ug/kg	4.00	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL913
delta-BHC	ND		1	ug/kg	4.00	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL913
gamma-BHC (Lindane)	ND		1	ug/kg	4.00	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL913
alpha-Chlordane	331		20	ug/kg	80.0	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL913
gamma-Chlordane	ND		1	ug/kg	4.00	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL913
4,4'-DDD	8.90		1	ug/kg	4.00	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL913
4,4'-DDE	578		20	ug/kg	160	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL913
4,4′-DDT	396		20	ug/kg ug/kg	160	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL913
Dieldrin	18.4		1	ug/kg	4.00	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL913
Endosulfan I	ND		1	ug/kg ug/kg	8.00	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL913
Endosulfan II	ND		1	ug/kg	4.00	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL913
Endosulfan sulfate	ND		1	ug/kg	4.00	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL913
Endrin	ND		1	ug/kg	4.00	EPA 3550C	EPA 8081A	12/10/19	12/12/19	al .	BL913
Technical Chlordane	ND		1	ug/kg	20.0	EPA 3550C	EPA 8081A	12/10/19	12/12/19	al	BL913
Endrin aldehyde	ND		1	ug/kg	4.00	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL913
Endrin ketone	ND		1	ug/kg	12.0	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL913
Heptachlor	ND		1	ug/kg	4.00	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL913
Heptachlor epoxide	ND		1	ug/kg	4.00	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL913
Methoxychlor	ND		1	ug/kg	20.0	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL913
Toxaphene	ND		1	ug/kg	60.0	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai_	BL913
Surrogate: 2,4,5,6 Tetrachloro-m-xyler.	64.6 %			55-126		EPA 3550C	EPA 8081A	12/10/19	12/12/19	al	BL913
Surrogate: Decachlorobiphenyl	64.0 %			49-133		EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL913
iample ID: B4-S-0.5, B5-S-0.5, E	36-S-0.5, E	37-S-0.5	Compo	site Soi	l (1912	.273-07) San	npled: 12/05	/19 12:50	Received: 12	/05/1	9 15:2
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Tes	st Method	Prepared	Analyzed	Ву	Batch
					4 00	FD4 OFFOC	EDA 0001A	12/10/10	12/12/10		21.042

Sample ID: B4-S-0.5, E	35-S-0.5, B6-S-0.5, B	7-S-0.5	Compo	site So	il (1912	(273-07) Sa	mpled: 12/05	/19 12:50	Received: 12	/05/1	9 15:29
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Te	st Method	Prepared	Analyzed	Ву	Batch
Aldrin	ND		1	ug/kg	4.00	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL91301
alpha-BHC	ND		1	ug/kg	4.00	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL91301



Certificate of Analysis

Page 3 of 7

File #:74354

Report Date: 12/13/19 Submitted: 12/05/19

PLS Report No.: 1912273

EFI Global 5261 West Imperial Highway Los Angeles, CA 90045

Attn: Mr. Brian R. Brennan

Phone: (310) 854-6300 FAX:(310) 854-0199

Sample ID: B4-S-0.5, B5-S-0.5	i, B6-S-0.5, B7-S	S-0.5 Compo	site So	oil (1912	273-07) San	npled: 12/05	/19 12:50	Received: 12	2/05/1	15:29
beta-BHC	ND	1	ug/kg	4.00	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL91301
delta-BHC	ND	1	ug/kg	4.00	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL91301
gamma-BHC (Lindane)	ND	1	ug/kg	4.00	EPA 3550C	EPA 8081A	12/10/19	12/12/19	al	BL91301
alpha-Chlordane	21.4	1	ug/kg	4.00	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL9130:
gamma-Chlordane	ND	1	ug/kg	4.00	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL91301
4,4'-DDD	6.20	1	ug/kg	4.00	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL9130:
4,4'-DDE	490	20	ug/kg	160	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL9130:
4,4'-DDT	171	20	ug/kg	160	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL9130:
Dieldrin	19.9	1	ug/kg	4.00	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL9130
Endosulfan I	ND	1	ug/kg	8.00	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL91301
Endosulfan II	ND	1	ug/kg	4.00	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL91301
Endosulfan sulfate	ND	1	ug/kg	4.00	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL91301
Endrin	ND	1	ug/kg	4.00	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL91301
Technical Chlordane	ND	1	ug/kg	20.0	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL91301
Endrin aldehyde	ND	1	ug/kg	4.00	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL91301
Endrin ketone	ND	1	ug/kg	12.0	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL91301
Heptachlor	ND	1	ug/kg	4.00	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL91301
Heptachlor epoxide	ND	1	ug/kg	4.00	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL91301
Methoxychlor	ND	1	ug/kg	20.0	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL91301
Toxaphene	ND	1	ug/kg	60.0	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL91301
Surrogate: 2,4,5,6 Tetrachloro-m-xyl	er. 76.3 %		55-126		EPA 3550C	EPA 8081A	12/10/19	12/12/19	al	BL9130
Surrogate: Decachlorobiphenyl	<i>76.8</i> %		49-133		EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL9130.

Sample ID: B8-S-0.5, B9-S-0.5, B 15:29	310-S-0.5,	B11-S-().5 Con	posite	Soil (19	12273-08)	Sampled: 12/	05/19 12:10	Received:	12/05	/19
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Te	st Method	Prepared	Analyzed	Ву	Batch
Aldrin	ND		1	ug/kg	4.00	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL9130:
alpha-BHC	ND		1	ug/kg	4.00	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL9130:
beta-BHC	ND		1	ug/kg	4.00	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL91301
delta-BHC	ND		1	ug/kg	4.00	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL9130
gamma-BHC (Lindane)	ND		1	ug/kg	4.00	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL91301
alpha-Chlordane	154		20	ug/kg	80.0	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL9130
gamma-Chlordane	ND		1	ug/kg	4.00	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL9130:
4,4´-DDD	7.87		1	ug/kg	4.00	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL9130
4,4 '-DDE	464		20	ug/kg	160	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL9130
4,4 '-DDT	163		20	ug/kg	160	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL9130
Dieldrin	18.0		1	ug/kg	4.00	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL9130
Endosulfan I	ND		1	ug/kg	8.00	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL9130:
Endosulfan II	ND		1	ug/kg	4.00	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL9130:
Endosulfan sulfate	ND		1	ug/kg	4.00	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL91301
Endrin	ND		1	ug/kg	4.00	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL91301
Technical Chlordane	ND		1	ug/kg	20.0	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL91301
Endrin aldehyde	ND		1	ug/kg	4.00	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL91301
Endrin ketone	ND		1	ug/kg	12.0	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL91301
Heptachlor	ND		1	ug/kg	4.00	EPA 3550C	EPA 8081A	12/10/19	12/12/19	al	BL91301
Heptachlor epoxide	ND		1	ug/kg	4.00	EPA 3550C	EPA 8081A	12/10/19	12/12/19	al	BL91301
Methoxychlor	ND		1	ug/kg	20.0	EPA 3550C	EPA 8081A	12/10/19	12/12/19	al	BL91301
Toxaphene	ND		1	ug/kg	60.0	EPA 3550C	EPA 8081A	12/10/19	12/12/19	al	BL91301
Surrogate: 2,4,5,6 Tetrachloro-m-xyler.	62.4 %			55-126		EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL9130



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File #:74354

Report Date: 12/13/19 Submitted: 12/05/19

PLS Report No.: 1912273

EFI Global 5261 West Imperial Highway Los Angeles, CA 90045

Attn: Mr. Brian R. Brennan

Phone: (310) 854-6300 FAX:(310) 854-0199

Sample ID: B8-S-0.5, B9-S-0.5, I 15:29	310-S-0.5,	B11-S-0	.5 Coi	mposite	Soil (19	112273-08) 5	Sampled: 12/	05/19 12:10	Received:	12/05	/19
Surrogate: Decachlorobiphenyl	50.1 %			49-133		EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL9130.
Sample ID: B12-S-0.5, B13-S-0.5	5, B14-S-0	.5 Comp	osite	Soil (19:	12273-0	9) Sampled:	12/05/19 1:	L:30 Receive	d: 12/05/1	9 15:2	9
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Tes	st Method	Prepared	Analyzed	Ву	Batch
Aldrin	ND		1	ug/kg	4.00	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL91301
alpha-BHC	ND		1	ug/kg	4.00	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL91301
beta-BHC	ND		1	ug/kg	4.00	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL91301
delta-BHC	ND		1	ug/kg	4.00	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL91301
gamma-BHC (Lindane)	ND		1	ug/kg	4.00	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL91301
alpha-Chiordane	110		20	ug/kg	80.0	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL9130
gamma-Chlordane	ND		1	ug/kg	4.00	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL91301
4,4´-DDD	11.4		1	ug/kg	4.00	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL9130
4,4'-DDE	491		20	ug/kg	160	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL9130:
4,4'-DDT	253		20	ug/kg	160	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL91301
Dieldrin	34.0		1	ug/kg	4.00	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL91301
Endosulfan I	ND		1	ug/kg	8.00	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL91301
Endosulfan II	ND		1	ug/kg	4.00	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL91301
Endosulfan sulfate	ND		1	ug/kg	4.00	EPA 3550C	EPA 8081A	12/10/19	12/12/19	al	BL91301
Endrin	ND		1	ug/kg	4.00	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL91301
Technical Chlordane	ND		1	ug/kg	20.0	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL91301
Endrin aldehyde	ND		1	ug/kg	4.00	EPA 3550C	EPA 8081A	12/10/19	12/12/19	al	BL91301
Endrin ketone	ND		1	ug/kg	12.0	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL91301
Heptachlor	ND		1	ug/kg	4.00	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL91301
Heptachlor epoxide	ND		1	ug/kg	4.00	EPA 3550C	EPA 8081A	12/10/19	12/12/19	al	BL91301
Methoxychlor	ND		1	ug/kg	20.0	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL91301
Toxaphene	ND		1	ug/kg	60.0	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL91301
Surrogate: 2,4,5,6 Tetrachloro-m-xyler.	55.2 %			55-126		EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL9130.
Surrogate: Decachlorobiphenyl	102 %			49-133		EPA 3550C	EPA 8081A	12/10/19	12/12/19	al	BL9130.

Sample ID: B15-S-0.5, B16-S- 15:29	0.5, B17-S-0	.5, B18-	S-0.5 C	omposite	Soil (1912273-1	0) Sampled: 1	2/05/19 11:	00 Receive	i: 12/	05/19
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	Ву	Batch
Aldrin	ND		1	ug/kg	4.00	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL91301
aipha-BHC	ND		1	ug/kg	4.00	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL91301
beta-BHC	ND		1	ug/kg	4.00	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL91301
delta-BHC	ND		1	ug/kg	4.00	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL91301
gamma-BHC (Lindane)	ND		1	ug/kg	4.00	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL91301
alpha-Chlordane	18.8		1	ug/kg	4.00	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL91301
gamma-Chlordane	ND		1	ug/kg	4.00	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL91301
4,4´-DDD	8.55		1	ug/kg	4.00	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL91301
4,4´-DDE	222		5	ug/kg	40.0	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL91301
4,4´-DDT	88.1		5	ug/kg	40.0	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL91301
Dieldrin	20.1		1	ug/kg	4.00	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL91301
Endosulfan I	ND		1	ug/kg	8.00	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL91301
Endosulfan II	ND		1	ug/kg	4.00	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL91301
Endosulfan sulfate	ND		1	ug/kg	4.00	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL91301
Endrin	ND		1	ug/kg	4.00	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL91301
Technical Chlordane	ND		1	ug/kg	20.0	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL91301
Endrin aldehyde	ND		1	ug/kg	4.00	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL91301



Certificate of Analysis

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EFI Global

File #:74354

5261 West Imperial Highway Los Angeles, CA 90045

Report Date: 12/13/19

PLS Report No.: 1912273

Submitted: 12/05/19

Attn: Mr. Brian R. Brennan

Phone: (310) 854-6300

FAX:(310) 854-0199

FIGER: 043.02270 SE Contai di Victoria Ave. ana La Sierra Ave., Niverside, CA 32303										
Sample ID: B15-S-0.5, B16-S-0.5 15:29	5, B17-S-0.5,	B18-S-0.5 C	omposite	Soil ((1912273-10	l) Sampled: 1	2/05/19 11:	:00 Receive	d: 12/	05/19
Endrin ketone	ND	1	ug/kg	12.0	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL91301
Heptachior	ND	1	ug/kg	4.00	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL91301
Heptachlor epoxide	ND	1	ug/kg	4.00	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL91301
Methoxychlor	ND	1	ug/kg	20.0	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL91301
Toxaphene	ND	1	ug/kg	60.0	EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL91301
Surrogate: 2,4,5,6 Tetrachloro-m-xyler.	68.4 %		<i>55-126</i>		EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL91301
Surrogate: Decachlorobiphenyl	56.2 %		49-133		EPA 3550C	EPA 8081A	12/10/19	12/12/19	ai	BL91301



Certificate of Analysis

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File #:74354

Report Date: 12/13/19 Submitted: 12/05/19

PLS Report No.: 1912273

EFI Global 5261 West Imperial Highway Los Angeles, CA 90045

Attn: Mr. Brian R. Brennan

Pho

Phone: (310) 854-6300

FAX:(310) 854-0199

Project: 045.02270 - SE Corner of Victoria Ave. and La Sierra Ave., Riverside, CA 92503

Quality Control Data

	AND						400-Pea (002-100-100-100-100-1	resinguistic Research at 1994	contraction of the last of the	
				Spike	Source		%REC		RPD	
Analyte	Result	PQL	Units	Level	Result	%REC	Limits	RPD	Limit	Qualifier
Batch BL91301 - EPA 3550C				10 D						
Blank	Prepared: 1	12/10/19 Ana	lyzed: 12/12	/19						
Aldrin	ND	2.00	ug/kg							
alpha-BHC	ND	2.00	ug/kg							
beta-BHC	ND	2.00	ug/kg							
delta-BHC	ND	2.00	ug/kg							
gamma-BHC (Lindane)	ND	2.00	ug/kg							
alpha-Chlordane	ND	2.00	ug/kg							:
gamma-Chlordane	ND	2.00	ug/kg							
4,4 '-DDD	ND	2.00	ug/kg							
4,4'-DDE	ND	4.00	ug/kg							
4,4'-DDT	ND	4.00	ug/kg							
Dieldrin	ND	2.00	ug/kg							
Endosulfan I	ND	4.00	ug/kg							
Endosulfan II	ND	2.00	ug/kg					·		
Endosulfan sulfate	ND	2.00	ug/kg							- ·
Endrin	ND	2.00	ug/kg							
Technical Chlordane	ND	10.0	ug/kg							1 16
Endrin aldehyde	ND	2.00	ug/kg							-
Endrin ketone	ND	6.00	ug/kg							-
Heptachlor	ND	2.00	ug/kg							
Heptachlor epoxide	ND	2.00	ug/kg			·				
Methoxychlor	ND	10.0	ug/kg					,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
Toxaphene	ND	30.0	ug/kg							
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	9.83		ug/kg	12.50		78.7	<i>55-126</i>			
Surrogate: Decachlorobiphenyl	9.16		ug/kg	12.50		<i>73.3</i>	49-133			
LCS	Prepared: 1	.2/10/19 Ana	lyzed: 12/12	/19						
Aldrin	6.09	2.00	ug/kg	10.00		60.9	56-130			
gamma-BHC (Lindane)	6.89	2.00	ug/kg	10.00		68.9	56-133			
4,4'-DDT	8.26	4.00	ug/kg	10.00		82.6	56-133			-
Dieldrin	8.24	2.00	ug/kg	10.00		82.4	62-119			
Endrin	8.30	2.00	ug/kg	10.00		83.0	59-127			
Heptachlor	7.77	2.00	ug/kg	10.00		77.7	55-110			
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	9.11		ug/kg	12.50		72.9	54-108			
Surrogate: Decachlorobiphenyl	7.48		ug/kg	12.50		<i>59.9</i>	<i>54-127</i>			
Matrix Spike Source: 1912273-07	Prepared: 1	.2/10/19 Ana		/19						
Aldrin	6.17	2.00	ug/kg	10.00	ND	61.7	39-124			
gamma-BHC (Lindane)	6.34	2.00	ug/kg	10.00	ND	63.4	44-120			
4,4'-DDT	191	4.00	ug/kg	25.00	171	80.3	48-150			**************************************
Dieldrin	37.2	2.00	ug/kg	25.00	19.9	69.4	48-144			
Endrin	21.3	2.00	ug/kg	25.00	ND	85.3	54-149			