Appendix F **Hazardous Materials**

Appendix F.1

Environmental Data Resources, Inc. (EDR) James Donlon Boulevard Extension Report

James Donlon Blvd. Extension Project SUZANNE DR Pittsburg, CA 94565

Inquiry Number: 3410882.1s

September 14, 2012

The EDR Radius Map™ Report with GeoCheck®

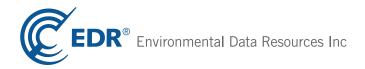


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Thank you for your business.Please contact EDR at 1-800-352-0050 with any questions or comments.

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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 1527-05) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

SUZANNE DR PITTSBURG, CA 94565

COORDINATES

Latitude (North): 37.9848000 - 37° 59' 5.28" Longitude (West): 121.8829000 - 121° 52' 58.44"

Universal Tranverse Mercator: Zone 10 UTM X (Meters): 598102.6 UTM Y (Meters): 4204511.5

Elevation: 547 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 37121-H8 CLAYTON, CA

Most Recent Revision: 1994

East Map: 37121-H7 ANTIOCH SOUTH, CA

Most Recent Revision: 1980

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 2009, 2010 Source: USDA

TARGET PROPERTY SEARCH RESULTS

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

DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list	
NPL	National Priority List

Proposed NPL..... Proposed National Priority List Sites NPL LIENS..... Federal Superfund Liens Federal Delisted NPL site list Delisted NPL..... National Priority List Deletions Federal CERCLIS list CERCLIS..... FEDERAL FACILITY..... Federal Facility Site Information listing Federal CERCLIS NFRAP site List CERC-NFRAP..... CERCLIS No Further Remedial Action Planned Federal RCRA CORRACTS facilities list CORRACTS..... Corrective Action Report Federal RCRA non-CORRACTS TSD facilities list RCRA-TSDF...... RCRA - Treatment, Storage and Disposal Federal RCRA generators list RCRA-LQG...... RCRA - Large Quantity Generators RCRA-CESQG..... RCRA - Conditionally Exempt Small Quantity Generator Federal institutional controls / engineering controls registries US ENG CONTROLS..... Engineering Controls Sites List US INST CONTROL..... Sites with Institutional Controls Federal ERNS list ERNS..... Emergency Response Notification System State- and tribal - equivalent NPL RESPONSE...... State Response Sites State and tribal landfill and/or solid waste disposal site lists SWF/LF..... Solid Waste Information System WDS...... Waste Discharge System

State and tribal leaking storage tank lists

LUST	Geotracker's Leaking Underground Fuel Tank Report
SLIC	Statewide SLIC Cases
INDIAN LUST	Leaking Underground Storage Tanks on Indian Land

State and tribal registered storage tank lists

UST_____ Active UST Facilities

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

State and tribal voluntary cleanup sites

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

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

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

Local Lists of Landfill / Solid Waste Disposal Sites

ODI..... Open Dump Inventory

DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations

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

Local Lists of Hazardous waste / Contaminated Sites

US CDL..... Clandestine Drug Labs

SCH..... School Property Evaluation Program

Toxic Pits Cleanup Act Sites

CDL_____ Clandestine Drug Labs

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

Local Lists of Registered Storage Tanks

CA FID UST..... Facility Inventory Database

HIST UST..... Hazardous Substance Storage Container Database

SWEEPS UST...... SWEEPS UST Listing

Local Land Records

LIENS 2..... CERCLA Lien Information

LUCIS.....Land Use Control Information System

LIENS..... Environmental Liens Listing DEED..... Deed Restriction Listing

Records of Emergency Release Reports

HMIRS...... Hazardous Materials Information Reporting System CHMIRS..... California Hazardous Material Incident Report System

LDS______ Land Disposal Sites Listing MCS______ Military Cleanup Sites Listing

Other Ascertainable Records

RCRA-NonGen..... RCRA - Non Generators

CONSENT...... Superfund (CERCLA) Consent Decrees

TRIS...... Toxic Chemical Release Inventory System

TSCA...... Toxic Substances Control Act

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

Act)/TSCA (Toxic Substances Control Act)

HIST FTTS...... FIFRA/TSCA Tracking System Administrative Case Listing

SSTS..... Section 7 Tracking Systems

ICIS..... Integrated Compliance Information System

FINDS Facility Index System/Facility Registry System RAATS RCRA Administrative Action Tracking System

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

UIC Listing

NPDES Permits Listing

HIST CORTESE..... Hazardous Waste & Substance Site List

Notify 65....... Proposition 65 Records DRYCLEANERS...... Cleaner Facilities

WIP..... Well Investigation Program Case List

ENF...... Enforcement Action Listing HAZNET...... Facility and Manifest Data EMI...... Emissions Inventory Data INDIAN RESERV...... Indian Reservations

SCRD DRYCLEANERS...... State Coalition for Remediation of Drycleaners Listing

COAL ASH DOE..... Steam-Electric Plant Operation Data

COAL ASH EPA..... Coal Combustion Residues Surface Impoundments List HWT...... Registered Hazardous Waste Transporter Database

HWP EnviroStor Permitted Facilities Listing
FINANCIAL ASSURANCE Financial Assurance Information Listing
2020 COR ACTION 2020 Corrective Action Program List
PRP Potentially Responsible Parties
EPA WATCH LIST EPA WATCH LIST

US FIN ASSUR...... Financial Assurance Information PCB TRANSFORMER...... PCB Transformer Registration Database

PROC..... Certified Processors Database

MWMP..... Medical Waste Management Program Listing

EDR PROPRIETARY RECORDS

EDR Proprietary Records

Manufactured Gas Plants____ EDR Proprietary Manufactured Gas Plants

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 - equivalent CERCLIS

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

A review of the ENVIROSTOR list, as provided by EDR, and dated 08/06/2012 has revealed that there is 1 ENVIROSTOR site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
GBF / PITTSBURG DUMPS Status: Active	SOMERVILLE RD & JAMES D	E 1/2 - 1 (0.751 mi.)	2	8

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Hazardous waste / Contaminated Sites

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

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

Lower Elevation	Address	Direction / Distance	Map ID	Page
GBF/PITTSBURG DUMPS	SOMERVILLE RD & JAMES	D E 1/2 - 1 (0.751 mi.)	2	8

Other Ascertainable Records

CONTRA COSTA CO. SITE LIST: Lists includes sites from the Underground Tank Program, Hazardous Waste Generator Program & Business Plan 12185 Program

A review of the CONTRA COSTA CO. SITE LIST list, as provided by EDR, and dated 06/13/2012 has revealed that there is 1 CONTRA COSTA CO. SITE LIST site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page	
SPRINT CELL SITE FN03XC165	5799 NORTONVILLE RD	W 0 - 1/8 (0.088 mi.)	1	8	

Due to poor or inadequate address information, the following sites were not mapped. Count: 21 records.

Site Name

NPDES, CONTRA COSTA CO. SITE

LIST, CHMIRS **NPDES**

NPDES

FTTS, HIST FTTS FTTS, HIST FTTS **SWEEPS UST** SWEEPS UST

WMUDS/SWAT, CHMIRS

Toxic Pits **CERC-NFRAP CERC-NFRAP**

RCRA-SQG, FINDS, HAZNET

RCRA-SQG, FINDS

ERNS ERNS ERNS ERNS ERNS FINDS

CONTRA COSTA CO. SITE LIST CONTRA COSTA CO. SITE LIST

STATEWIDE HYDROSTATIC TESTING PROJ PORT CHICAGO TO OAKLEY DOUBLE TRAC RICK OXFORD AND JAMES OXFORD RICK OXFORD AND JAMES OXFORD

ALVES, EUGENE CIRCLE "A" RANCH

DOW CHEMICAL COMPANY PG&E GAS PLANT PITTSBURG

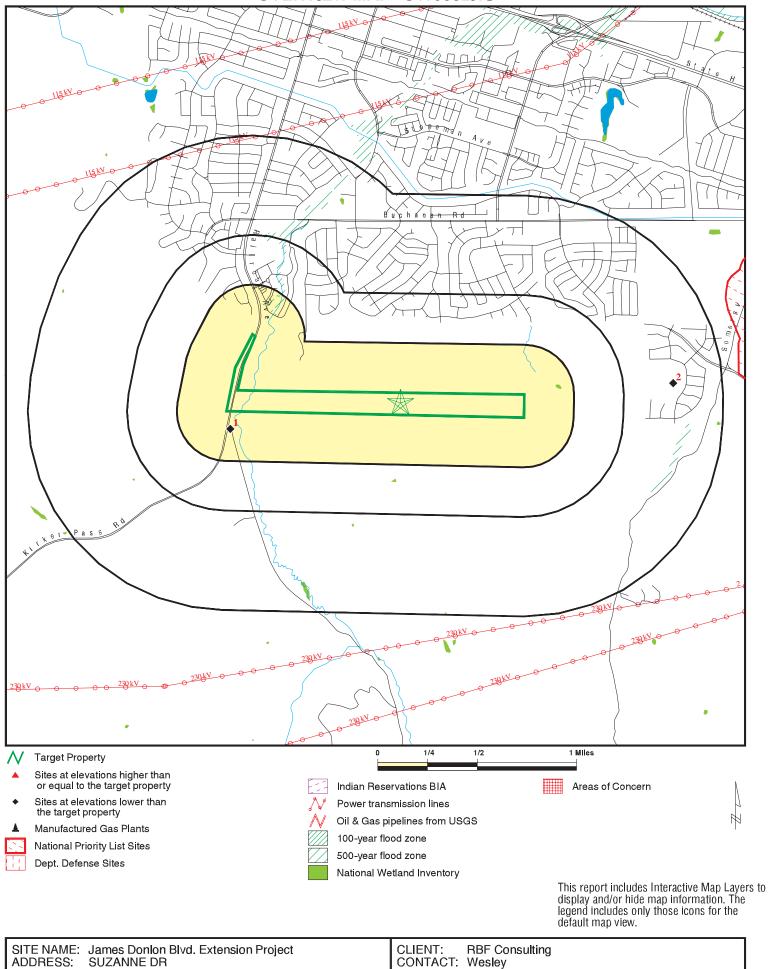
UNION COLLIER

UNION PACIFIC RAILROAD

CALTRANS DIST 4 1140 CANAL BLVD **CUTTING BLVD** 3485 PACHECO BLVD

21320 SAN RAMON VALLEY BLVD CUTTER X MARINA BLVD. RICK OXFORD AND JAMES OXFORD CALIFORNIA EXPANDED METAL PRODUCTS DELTA DIABLO SAN DIST/SHORE ACRES

OVERVIEW MAP - 3410882.1s



ADDRESS:

LAT/LONG:

SUZANNE DR Pittsburg CA 94565

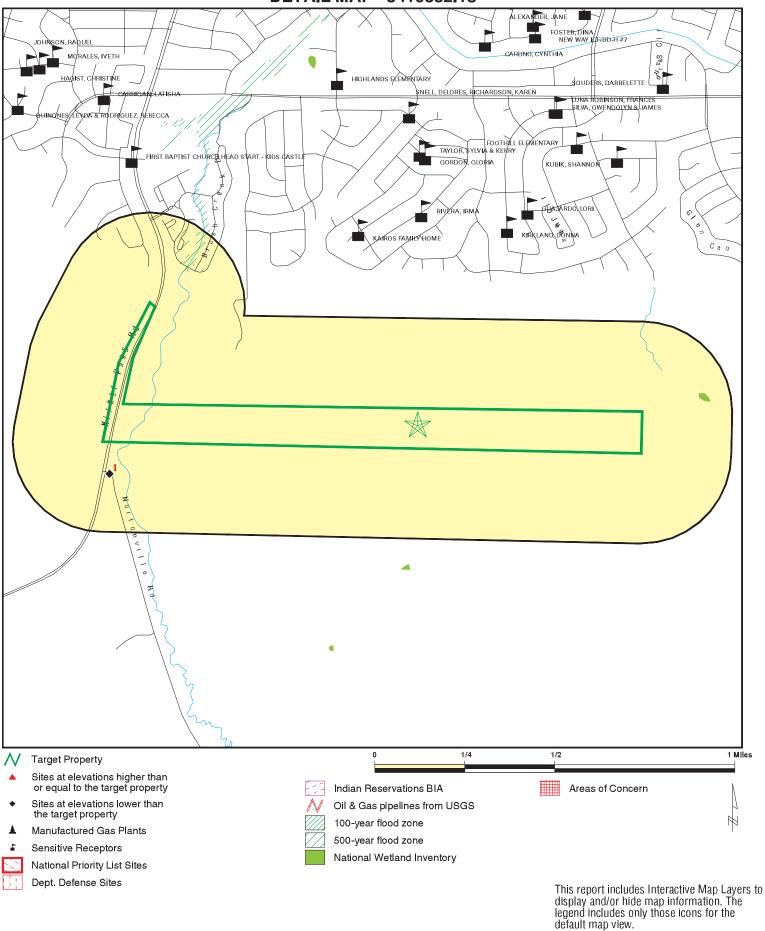
37.9848 / 121.8829

September 14, 2012 12:53 pm Copyright © 2012 EDR, Inc. © 2010 Tele Atlas Rel. 07/2009.

INQUIRY#: 3410882.1s

DATE:

DETAIL MAP - 3410882.1s



SITE NAME: James Donlon Blvd. Extension Project
ADDRESS: SUZANNE DR
Pittsburg CA 94565
LAT/LONG: 37.9848 / 121.8829

CLIENT: RBF Consulting
CONTACT: Wesley
INQUIRY #: 3410882.1s
DATE: September 14, 2012 12:58 pm

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENT	AL RECORDS							
Federal NPL site list								
NPL Proposed NPL NPL LIENS	1.000 1.000 TP		0 0 NR	0 0 NR	0 0 NR	0 0 NR	NR NR NR	0 0 0
Federal Delisted NPL site	e list							
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
CERCLIS FEDERAL FACILITY	0.500 1.000		0 0	0 0	0 0	NR 0	NR NR	0 0
Federal CERCLIS NFRAF	site List							
CERC-NFRAP	0.500		0	0	0	NR	NR	0
Federal RCRA CORRACT	S facilities li	st						
CORRACTS	1.000		0	0	0	0	NR	0
Federal RCRA non-CORF	RACTS TSD fa	acilities list						
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generators	s list							
RCRA-LQG RCRA-SQG RCRA-CESQG	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 contended engineering controls reg								
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 - equival	lent NPL							
RESPONSE	1.000		0	0	0	0	NR	0
State- and tribal - equival	lent CERCLIS	3						
ENVIROSTOR	1.000		0	0	0	1	NR	1
State and tribal landfill an solid waste disposal site								
SWF/LF WDS	0.500 TP		0 NR	0 NR	0 NR	NR NR	NR NR	0 0
State and tribal leaking s	torage tank li	ists						
LUST	0.500		0	0	0	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
SLIC INDIAN LUST	0.500 0.500		0	0 0	0 0	NR NR	NR NR	0 0
State and tribal registere	ed storage tal	nk lists						
UST AST INDIAN UST FEMA UST	0.250 0.250 0.250 0.250		0 0 0 0	0 0 0	NR NR NR NR	NR NR NR NR	NR NR NR NR	0 0 0
State and tribal voluntary	y cleanup site	es						
VCP INDIAN VCP	0.500 0.500		0	0 0	0 0	NR NR	NR NR	0 0
ADDITIONAL ENVIRONMEN	TAL RECORD	<u>s</u>						
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / S Waste Disposal Sites	Solid							
ODI DEBRIS REGION 9 WMUDS/SWAT SWRCY HAULERS INDIAN ODI	0.500 0.500 0.500 0.500 TP 0.500		0 0 0 0 NR 0	0 0 0 0 NR 0	0 0 0 0 NR 0	NR NR NR NR NR	NR NR NR NR NR	0 0 0 0 0
Local Lists of Hazardous Contaminated Sites	s waste /							
US CDL HIST Cal-Sites SCH Toxic Pits CDL US HIST CDL	TP 1.000 0.250 1.000 TP TP		NR 0 0 0 NR NR	NR 0 0 0 NR NR	NR 0 NR 0 NR NR	NR 1 NR 0 NR NR	NR NR NR NR NR	0 1 0 0 0
Local Lists of Registered	d Storage Tar	ıks						
CA FID UST HIST UST SWEEPS UST	0.250 0.250 0.250		0 0 0	0 0 0	NR NR NR	NR NR NR	NR NR NR	0 0 0
Local Land Records								
LIENS 2 LUCIS LIENS DEED	TP 0.500 TP 0.500		NR 0 NR 0	NR 0 NR 0	NR 0 NR 0	NR NR NR NR	NR NR NR NR	0 0 0
Records of Emergency F	Release Repo	rts						
HMIRS CHMIRS	TP TP		NR NR	NR NR	NR NR	NR NR	NR NR	0 0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
LDS	TP		NR	NR	NR	NR	NR	0
MCS	TP		NR	NR	NR	NR	NR	0
Other Ascertainable Reco	ords							
RCRA-NonGen	0.250		0	0	NR	NR	NR	0
DOT OPS	TP		NR	NR	NR	NR	NR	0
DOD FUDS	1.000 1.000		0 0	0 0	0 0	0 0	NR NR	0 0
CONSENT	1.000		0	ő	0	0	NR	0
ROD	1.000		0	0	0	Ō	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
MINES	0.250		0	0	NR	NR	NR	0
TRIS TSCA	TP TP		NR NR	NR NR	NR NR	NR NR	NR NR	0 0
FTTS	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
MLTS RADINFO	TP TP		NR NR	NR NR	NR NR	NR NR	NR NR	0 0
FINDS	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	Ö
CA BOND EXP. PLAN	1.000		0	0	0	0	NR	0
UIC	TP		NR	NR	NR	NR	NR	0
NPDES Cortese	TP 0.500		NR 0	NR 0	NR 0	NR NR	NR NR	0 0
HIST CORTESE	0.500		0	0	0	NR	NR	0
CONTRA COSTA CO. SITI			1	ŏ	NR	NR	NR	1
Notify 65	1.000		0	0	0	0	NR	0
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
WIP	0.250		0	0	NR	NR	NR	0
ENF HAZNET	TP TP		NR NR	NR NR	NR NR	NR NR	NR NR	0 0
EMI	TP		NR	NR	NR	NR	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA HWT	0.500 0.250		0 0	0 0	0 NR	NR NR	NR NR	0 0
HWP	1.000		0	0	0	0	NR	0
FINANCIAL ASSURANCE	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST US FIN ASSUR	TP TD		NR	NR NB	NR NB	NR NB	NR NB	0
PCB TRANSFORMER	TP TP		NR NR	NR NR	NR NR	NR NR	NR NR	0 0
PROC	0.500		0	0	0	NR	NR	0
MWMP	0.250		0	0	NR	NR	NR	0
EDR PROPRIETARY RECOR	DS							
EDR Proprietary Records	:							
Manufactured Gas Plants	1.000		0	0	0	0	NR	0

Search

Distance (Miles)

Target Property

< 1/8 1/8 - 1/4

1/4 - 1/2

1/2 - 1

> 1

Total Plotted

NOTES:

Database

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Direction Distance

Elevation Site Database(s) EPA ID Number

SPRINT CELL SITE FN03XC165 CONTRA COSTA CO. SITE LIST S105455535
est 5799 NORTONVILLE RD N/A

West 5799 NORTONVILLE RD < 1/8 PITTSBURG, CA

0.088 mi. 467 ft.

Relative: CONTRA COSTA CO. SITE LIST:

Lower Region: CONTRA COSTA

 Facility ID:
 773080

 Actual:
 Tier:
 Not reported

 325 ft.
 Program Status:
 Hmmp

Frogram Status: Hmmp
Generator Fee Item: No
Inactive Date: 04/02/2002

Region: CONTRA COSTA

Facility ID: 773081
Tier: Not reported
Program Status: Hmmp
Generator Fee Item: No
Inactive Date: 04/25/2002

Region: CONTRA COSTA

Facility ID: 773838
Tier: Not reported
Program Status: Hmmp
Generator Fee Item: No

Inactive Date: Not reported

2 GBF / PITTSBURG DUMPS HIST Cal-Sites S101479979

East SOMERVILLE RD & JAMES DONLON BLVD Cortese
1/2-1 ANTIOCH, CA 94509 HIST CORTESE

0.751 mi.

DEED
3964 ft.

ENVIROSTOR

Relative: Calsite:
Lower Facility ID: 07490038

 Region:
 2

 Actual:
 Region Name:
 BERKELEY

 278 ft.
 Branch:
 NC

8 ft. Branch: NC
Branch Name: NORTH COAST
File Name: Not reported

State Senate District: 01011988
Status: ANNUAL WORKPLAN (AWP) - ACTIVE SITE

Status Name: ANNUAL WORKPLAN (AWF) - ACTIVE SITE

Lead Agency: DTSC

Lead Agency: DEPT OF TOXIC SUBSTANCES CONTROL

Facility Type: NPRP

Type Name: NPL SITE, RP-FUNDED

NPL: Proposed SIC Code: 49

SIC Name: ELECTRIC, GAS & SANITARY SERVICES

Access: Controlled
Cortese: Not reported

Hazardous Ranking Score:

Date Site Hazard Ranked:

Groundwater Contamination:

Staff Member Responsible for Site:

Supervisor Responsible for Site:

Not reported

Not reported

Not reported

Region Water Control Board: CV

Region Water Control Board Name: CENTRAL VALLEY

N/A

EDR ID Number

Direction Distance

Elevation Site Database(s) EPA ID Number

GBF / PITTSBURG DUMPS (Continued)

S101479979

EDR ID Number

Lat/Long Direction:Not reportedLat/Long (dms):0 0 0 / 0 0 0Lat/long Method:Not reportedLat/Long Description:Not reported

State Assembly District Code:

State Senate District Code:

Facility ID:

Activity:

Activity Name:

AWP Code:

11

07490038

DISC

DISC

DISCOVERY

Not reported

Proposed Budget: 0

AWP Completion Date: Not reported Revised Due Date: Not reported Comments Date: 01041980

Est Person-Yrs to complete: 0

Estimated Size: Not reported Request to Delete Activity: Not reported Activity Status: AWP

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

Liquids Removed (Gals): 0
Liquids Treated (Gals): 0

Action Included Capping:

Well Decommissioned:

Action Included Fencing:

Removal Action Certification:

Activity Comments:

Not reported

Not reported

Not reported

 For Commercial Reuse:
 0

 For Industrial Reuse:
 0

 For Residential Reuse:
 0

 Unknown Type:
 0

 Facility ID:
 07490038

 Activity:
 SS

Activity Name: SITE SCREENING AWP Code: Not reported

Proposed Budget: 0

AWP Completion Date: Not reported Revised Due Date: Not reported Comments Date: 07061987

Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported

Activity Status: AWP

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

Liquids Removed (Gals): 0 Liquids Treated (Gals): 0

Action Included Capping:

Well Decommissioned:

Action Included Fencing:

Removal Action Certification:

Activity Comments:

Not reported

Not reported

Not reported

For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 07490038
Activity: ORDER

Activity Name: I/SE, IORSE, FFA, FFSRA, VCA, EA

Direction Distance Elevation

ance EDR ID Number vation Site Database(s) EPA ID Number

GBF / PITTSBURG DUMPS (Continued)

S101479979

AWP Code: RAO Proposed Budget: 0

AWP Completion Date: Not reported Revised Due Date: Not reported Comments Date: 09301987

Est Person-Yrs to complete:

Estimated Size: Not reported Request to Delete Activity: Not reported Activity Status: AWP

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

Liquids Removed (Gals): 0 Liquids Treated (Gals): 0

Action Included Capping:

Well Decommissioned:

Action Included Fencing:

Removal Action Certification:

Activity Comments:

Not reported

Not reported

Not reported

For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 07490038

Activity: SI

Activity Name: SITE INSPECTION AWP Code: Not reported

Proposed Budget:

AWP Completion Date: Not reported Revised Due Date: Not reported Comments Date: 11101987

Est Person-Yrs to complete: 0
Estimated Size: Not reported

Request to Delete Activity: Not reported Activity Status: AWP

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

Liquids Removed (Gals): 0 Liquids Treated (Gals): 0

Action Included Capping:

Well Decommissioned:

Action Included Fencing:

Removal Action Certification:

Activity Comments:

Not reported

Not reported

Not reported

Not reported

Not reported

O

 For Commercial Reuse:
 0

 For Industrial Reuse:
 0

 For Residential Reuse:
 0

 Unknown Type:
 0

 Facility ID:
 07490038

 Activity:
 COST

Activity Name: COST RECOVERY AWP Code: Not reported

Proposed Budget:

AWP Completion Date:

Revised Due Date:

Comments Date:

Not reported
Not reported
09301990

Est Person-Yrs to complete:

Estimated Size: Not reported Request to Delete Activity: Not reported Activity Status: AWP

Direction

Elevation Site Database(s) EPA ID Number

GBF / PITTSBURG DUMPS (Continued)

S101479979

EDR ID Number

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

Liquids Removed (Gals): 0 Liquids Treated (Gals): 0

Action Included Capping:

Well Decommissioned:

Action Included Fencing:

Removal Action Certification:

Activity Comments:

Not reported

Not reported

Not reported

For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 07490038
Activity: ORDER

Activity Name: I/SE, IORSE, FFA, FFSRA, VCA, EA

AWP Code: ISE Proposed Budget: 0

AWP Completion Date: Not reported Revised Due Date: Not reported Comments Date: 07281993

Est Person-Yrs to complete: 0

Estimated Size: Not reported Request to Delete Activity: Not reported

Activity Status: AWP

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

Liquids Removed (Gals): 0
Liquids Treated (Gals): 0

Action Included Capping:

Well Decommissioned:

Action Included Fencing:

Removal Action Certification:

Activity Comments:

Not reported

Not reported

Not reported

For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 07490038
Activity: RIFS

Activity Name: REMEDIAL INVESTIGATION / FEASIBILITY STUDY

AWP Code: Not reported

Proposed Budget: 0

AWP Completion Date:

Revised Due Date:

Comments Date:

Est Person-Yrs to complete:

Estimated Size:

Not reported
Not reported
Not reported
0.29000

1081995
0.29000
L

Request to Delete Activity: Not reported

Activity Status: AWP

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

Liquids Removed (Gals): 0 Liquids Treated (Gals): 0

Action Included Capping:

Well Decommissioned:

Action Included Fencing:

Removal Action Certification:

Activity Comments:

Not reported

Not reported

Not reported

For Commercial Reuse: 0

MAP FINDINGS Map ID

Direction Distance

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

GBF / PITTSBURG DUMPS (Continued)

S101479979

For Industrial Reuse: 0 0 For Residential Reuse: Unknown Type: n Facility ID: 07490038 Activity: **RAP**

Activity Name: REMEDIAL ACTION PLAN / RECORD OF DECISION

AWP Code: Not reported

Proposed Budget:

AWP Completion Date: Not reported Revised Due Date: Not reported 06161997 Comments Date: Est Person-Yrs to complete: 0.14000 Estimated Size:

Request to Delete Activity: Not reported Activity Status:

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

Liquids Removed (Gals): 0 Liquids Treated (Gals): 0

Action Included Capping: Not reported Well Decommissioned: Not reported Action Included Fencing: Not reported Removal Action Certification: Not reported **Activity Comments:** Not reported For Commercial Reuse:

For Industrial Reuse: 0 For Residential Reuse: 0 Unknown Type: 0 Facility ID: 07490038 Activity: DES Activity Name: **DESIGN** AWP Code: PH I Proposed Budget:

AWP Completion Date: Not reported Not reported Revised Due Date: 08092002 Comments Date:

Est Person-Yrs to complete: 0 Χ Estimated Size:

Request to Delete Activity: Not reported Activity Status: **AWP**

ANNUAL WORKPLAN - ACTIVE SITE Definition of Status:

Liquids Removed (Gals): 0 Liquids Treated (Gals): 0

Action Included Capping: Not reported Not reported Well Decommissioned: Action Included Fencing: Not reported Removal Action Certification: Not reported **Activity Comments:** Not reported

For Commercial Reuse: 0 For Industrial Reuse: 0 For Residential Reuse: 0 Unknown Type: 0 Facility ID: 07490038 Activity: **RMDL**

Activity Name: REMEDIAL ACTION (RAP REQUIRED)

AWP Code: PH I Proposed Budget: AWP Completion Date: 10312004

MAP FINDINGS Map ID

Direction Distance Elevation

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

GBF / PITTSBURG DUMPS (Continued)

S101479979

EDR ID Number

Revised Due Date: Not reported 10202004 Comments Date: n

Est Person-Yrs to complete:

Estimated Size: Not reported Request to Delete Activity: Not reported Activity Status: **AWP**

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

Liquids Removed (Gals): Liquids Treated (Gals):

Action Included Capping: Not reported Not reported Well Decommissioned: Not reported Action Included Fencing: Not reported Removal Action Certification: **Activity Comments:** Not reported

For Commercial Reuse: For Industrial Reuse: 0 For Residential Reuse: 0 Unknown Type: 0

Facility ID: 07490038 Activity: **CERT**

Activity Name: CERTIFICATION AWP Code: Not reported Proposed Budget: AWP Completion Date: 12312007 Revised Due Date: Not reported Comments Date: Not reported

Est Person-Yrs to complete:

Estimated Size: Not reported Request to Delete Activity: Not reported Activity Status: **AWP**

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

Liquids Removed (Gals): 0 Liquids Treated (Gals):

Action Included Capping: Not reported Well Decommissioned: Not reported Action Included Fencing: Not reported Removal Action Certification: Not reported **Activity Comments:** Not reported

For Commercial Reuse: 0 For Industrial Reuse: 0 0 For Residential Reuse: Unknown Type: 0

Facility ID: 07490038 Activity: COST

Activity Name: **COST RECOVERY**

AWP Code: SETTL Proposed Budget:

AWP Completion Date: Not reported Revised Due Date: Not reported Comments Date: 03022000 Est Person-Yrs to complete:

Estimated Size: Not reported Not reported Request to Delete Activity: Activity Status: **AWP**

ANNUAL WORKPLAN - ACTIVE SITE **Definition of Status:**

Liquids Removed (Gals): Liquids Treated (Gals): 0

Direction Distance Elevation

on Site Database(s) EPA ID Number

GBF / PITTSBURG DUMPS (Continued)

S101479979

EDR ID Number

Action Included Capping:

Well Decommissioned:

Action Included Fencing:

Removal Action Certification:

Activity Comments:

Not reported

Not reported

Not reported

Not reported

For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 07490038
Activity: RMDL

Activity Name: REMEDIAL ACTION (RAP REQUIRED)

AWP Code: CAP Proposed Budget: 0

AWP Completion Date:

Revised Due Date:

Comments Date:

Est Person-Yrs to complete:

Not reported
Not reported
10282002

10282002

Estimated Size: Not reported Request to Delete Activity: Not reported

Activity Status: AWP

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: X

Well Decommissioned: Not reported Action Included Fencing: Not reported

Removal Action Certification: N

Activity Comments: THE CAP COVERED 88 ACRES.

For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 07490038
Activity: RMDL

Activity Name: REMEDIAL ACTION (RAP REQUIRED)
AWP Code: PH II

AWP Code: PH II
Proposed Budget: 0

AWP Completion Date: 12312006

Revised Due Date: 06302007

Comments Date: Not reported

Est Person-Yrs to complete: 0

Estimated Size: Not reported Request to Delete Activity: Not reported Activity Status: AWP

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

Liquids Removed (Gals): 0 Liquids Treated (Gals): 0

Action Included Capping: Not reported Well Decommissioned: Not reported Action Included Fencing: Not reported Removal Action Certification: Not reported Activity Comments: Not reported

For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0

MAP FINDINGS Map ID

Direction Distance

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

GBF / PITTSBURG DUMPS (Continued)

S101479979

Facility ID: 07490038 DES Activity: Activity Name: DESIGN AWP Code: PH II Proposed Budget: AWP Completion Date: 04302006

11302006 Revised Due Date: Comments Date: Not reported

Est Person-Yrs to complete:

Estimated Size: Not reported Request to Delete Activity: Not reported Activity Status: **AWP**

ANNUAL WORKPLAN - ACTIVE SITE Definition of Status:

Liquids Removed (Gals): Liquids Treated (Gals):

Action Included Capping: Not reported Well Decommissioned: Not reported Action Included Fencing: Not reported Removal Action Certification: Not reported **Activity Comments:** Not reported

For Commercial Reuse: 0 For Industrial Reuse: 0 For Residential Reuse: 0 Unknown Type: Facility ID: 07490038 ORDER Activity:

Activity Name: I/SE, IORSE, FFA, FFSRA, VCA, EA

AWP Code: CONS Proposed Budget: 0

AWP Completion Date: Not reported Revised Due Date: Not reported Comments Date: 07132001

Est Person-Yrs to complete:

Estimated Size: Not reported Request to Delete Activity: Not reported Activity Status: AWP

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

Liquids Removed (Gals): 0 Liquids Treated (Gals): 0

Action Included Capping: Not reported Well Decommissioned: Not reported Action Included Fencing: Not reported Removal Action Certification: Not reported Not reported **Activity Comments:**

For Commercial Reuse: For Industrial Reuse: 0 For Residential Reuse: 0 Unknown Type: 0 Facility ID: 07490038 Activity: COST

COST RECOVERY Activity Name:

AWP Code: Proposed Budget:

AWP Completion Date: Not reported Revised Due Date: Not reported 12282001 Comments Date:

Est Person-Yrs to complete:

Direction Distance Elevation

ation Site Database(s) EPA ID Number

GBF / PITTSBURG DUMPS (Continued)

S101479979

EDR ID Number

Estimated Size: Not reported Request to Delete Activity: Not reported Activity Status: AWP

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

Liquids Removed (Gals): 0 Liquids Treated (Gals): 0

Action Included Capping:

Well Decommissioned:

Action Included Fencing:

Removal Action Certification:

Activity Comments:

Not reported

Not reported

Not reported

Not reported

For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 07490038
Activity: COST

Activity Name: COST RECOVERY

AWP Code: SETTL Proposed Budget: 0

AWP Completion Date:

Revised Due Date:

Comments Date:

St Person-Yrs to complete:

Request to Delete Activity:

Not reported

05162002

Not reported

Not reported

Not reported

Request to Delete Activity: Not repor Activity Status: AWP

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

Liquids Removed (Gals): 0 Liquids Treated (Gals): 0

Action Included Capping:

Well Decommissioned:

Action Included Fencing:

Removal Action Certification:

Activity Comments:

Not reported

Not reported

Not reported

For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 07

Facility ID: 07490038
Activity: DEED

Activity Name: DEED RESTRICTIONS

AWP Code: RECOR Proposed Budget: 0

AWP Completion Date: Not reported Revised Due Date: Not reported Comments Date: 09162003

Est Person-Yrs to complete:

Estimated Size: Not reported Request to Delete Activity: Not reported

Activity Status: AWP

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

Liquids Removed (Gals): 0 Liquids Treated (Gals): 0

Action Included Capping: Not reported Well Decommissioned: Not reported Action Included Fencing: Not reported

Map ID MAP FINDINGS
Direction

Direction Distance Elevation

n Site Database(s) EPA ID Number

GBF / PITTSBURG DUMPS (Continued)

S101479979

EDR ID Number

Removal Action Certification: Not reported Activity Comments: Not reported

For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0

Alternate Address: JCT SOMERSVILLE RD & PASO CORTO RD (OLD)

Alternate City, St, Zip: PITTSBURG, CA

Alternate Address: SW OF THE CITY OF ANTIOCH

Alternate City, St, Zip: Not reported

Alternate Address: JCT SOMERSVILLE RD & JAMES DONLON BLVD

Alternate City, St, Zip: ANTIOCH, CA 94509

Alternate Address: ALONG JAMES DONLON BLVD

Alternate City, St, Zip: ANTIOCH, CA 94509

Alternate Address: SOMERVILLE RD & JAMES DONLON BLVD

Alternate City, St, Zip: ANTIOCH, CA 94509

Background Info: The site encompasses 88 acres and consists of two contiguous

landfills, the 25-acre Pittsburg Landfill to the west and the larger 63-acre GBF Landfill to the east. The Pittsburg landfill operated as a municipal dumpsite since 1946. The GBF landfill operated as a municipal dumpsite since 1960. Both landfills were consolidated in 1987. Municipal waste was accepted until 1992. From 1960 to 1974, Industrial Tank, Inc. operated a Class I landfill and used ten ponds for the evaporation and

percolation of hazardous wastes, on the GBF landfill. Among the wastes known to be disposed onsite were beryllium metal, sulphinated tars, industrial solvents, waste oils, acids, and medical waste. In 1974, the Central Valley RWQCB ordered the

site to cease operating as a Class I landfill and that all

liquid hazardous wastes be removed from the site. However, the residues and sludges from the ten ponds and the buried hazardous

wastes still remain onsite. Volatile organic compounds, industrial solvents, and trace metals have been found in the groundwater. On February 2, 1992, U.S. EPA proposed this site onto the National Priority List. To date, the listing has not been finalized. In January 2001, the site was purchased by GBF Holdings, LLC. Construction of the near landfill portion of the groundwater extraction and treatment system began in July 2002, with startup/shakedown beginning in March 2003. Shakedown of the Groundwater Extraction and Treatment System was completed and full operation of the system began on November 13,2003. Quarterly, semi-annual and annual sampling of selected wells for contaminants of concern and annual evaluations of the data will

be performed to assess the effectiveness of the system in

reducing the contaminant plume.

Comments Date: 06161997

Comments: Approved a Remedial Action Plan (RAP) requiring groundwater

Comments Date: 06161997

Comments: extraction and treatment systems both near the landfill and at

Comments Date: 06161997

Comments: the furthest extent of the plume. The RAP also required

Comments Date: 06161997

Comments: implementation of the Final Closure and Post-Closure Maintenance

Comments Date: 06161997

Comments: Plans for the Class III municipal landfill (which included

Comments Date: 06161997

Comments: capping the landfill) and a deed restriction.

Direction Distance

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

GBF / PITTSBURG DUMPS (Continued)

S101479979

Comments Date: 07132001

Signed a Consent Order with the new owner, GBF Holdings, LLC, to Comments:

Comments Date: 07132001

Comments: complete the remedial design and implement the RAP.

Comments Date: 07281993

Comments: Issued a Second Amended Remedial Action Order and Imminent

Comments Date: 07281993

and/or Substancial Endangerment Determination and Order to the Comments:

Comments Date: 07281993

Comments: responsible parties which required the installation of a cap and

07281993 Comments Date:

Comments: gas collection system which is part of the landfill closure and

Comments Date: 07281993

which required installation of a groundwater extraction and Comments:

Comments Date: 07281993

Comments: treatment system as an interim remedial measure.

08092002 Comments Date:

DTSC approved the Remedial Design and Implementation Plan in Comments:

Comments Date: 08092002 Comments: August 2002. 09162003 Comments Date:

Comments: Record a deed restriction, prohibiting use of the site for

Comments Date: 09162003

residences, a hospital or hospice, school, day care center, park Comments:

Comments Date: 09162003 Comments: or playground. Comments Date: 10282002

Comments: Complete installation of the landfill cap and the gas collection

Comments Date: 10282002

Comments: sytem. Its composition includes a low permeability geosynthetic Comments Date: 10282002

Comments:

or soil clay layer to minimize rainwater infiltration. The gas

Comments Date: 10282002

Comments: system collects volatile organic compounds and destroys them in

Comments Date: 10282002 an on-site flare. Comments: Comments Date: 11081995

Comments: DTSC approved the Remedial Investigation, Risk Assessment, and

Comments Date: 11081995

Feasibility Study Reports. The analysis found that the Comments:

Comments Date: 11081995

Comments: groundwater plume extended more than 2000 feet from the site.

11081995 Comments Date:

Comments: The groundwater contamination consisted mainly of

Comments Date: 11081995

Comments: dichloropropane (up to 5,400 ppb), tetrachloroethylene (up to

Comments Date:

Comments: 330 ppb) and trichloroethylene (up to 660 ppb). The solvent

Comments Date: 11081995

Comments: plume has two lobes, with one lobe extending under residential

Comments Date: 11081995

Comments: housing northeast of the Site, and the other lobe extending

Comments Date: 11081995

under the undeveloped land northeast of the Site. Comments:

ID Name: CALSTARS CODE

ID Value: 200041

ID Name: BEP DATABASE PCODE

Direction Distance

Elevation Site Database(s) EPA ID Number

GBF / PITTSBURG DUMPS (Continued)

S101479979

EDR ID Number

ID Value: P22128

ID Name: EPA IDENTIFICATION NUMBER

ID Value: CAD980498562

Alternate Name: GBF/PITTSBURG LANDFILLSCONTRA COSTA SOLID WASTE INCPITTSBURG DISPOSAL & DEBRIS

BOX SERVICESPITSILCONCORD DISPOSAL SERVICEGBF & PITTSBURG DUMPSCONTRA COSTA

SANITARY LANDFILLINDUSTRIAL TANK INCGBF / PITTSBURG DUMPS

Special Programs Code: R3012 Special Programs Name: RCRA 3012

CORTESE:

Region: CORTESE Envirostor Id: 7490038

Site/Facility Type: FEDERAL SUPERFUND - DELISTED Cleanup Status: ACTIVE - LAND USE RESTRICTIONS

Status Date: 01/01/1988 Site Code: 200041 37.988153 Latitude: Longitude: -121.84686 Owner: Not reported Enf Type: Not reported Swat R: Not reported export Flag: Order No: Not reported Not reported Waste Discharge System No: Not reported Effective Date: Region 2: Not reported WID Id: Not reported Solid Waste Id No: Not reported Waste Management Uit Name: Not reported

CORTESE:

Region: CORTESE Facility County Code: 7
Reg By: CALSI
Reg Id: 07490038

DEED:

Area: PROJECT WIDE Sub Area: Not reported

Site Type: FEDERAL SUPERFUND

Status: ACTIVE Deed Date(s): 09/16/2003

ENVIROSTOR:

Site Type: Federal Superfund
Site Type Detailed: State Response or NPL

Acres: 88

NPL: DELISTED

Regulatory Agencies: SMBRP, IWMB, RWQCB 5S - Central Valley, US EPA, CONTRA COSTA COUNTY

Lead Agency: SMBRP
Program Manager: Jonathan Largent
Supervisor: Daniel Murphy
Division Branch: Cleanup Berkeley
Facility ID: 07490038

Site Code: 200041

Direction Distance

Elevation Site Database(s) EPA ID Number

GBF / PITTSBURG DUMPS (Continued)

S101479979

EDR ID Number

Assembly: 11 Senate: 07

Special Program: Not reported Status: Active Status Date: 01/01/1988 Restricted Use: YES

Site Mgmt. Req.: REM, DAY, HOS, LUC, NOWN, NDAM, NSUB, EXT, SCH, FOOD, RES

Funding: Responsible Party
Latitude: 37.98815
Longitude: -121.8468
APN: 076-021-016

Past Use: LANDFILL - CONSTRUCTION, LANDFILL - DOMESTIC, LANDFILL - HAZARDOUS

WASTE

Potential COC: 30001, 30003, 30013, 30015, 30022, 30026, 30027, 30028, 30032, 30116,

30185, 30192, 30193, 30194, 30195, 30196, 30200, 30451

Confirmed COC: 30022,30026,30027,30028,30032,30116,30185,30192,30193,30194,30195,

30196,30200,30451,30001,30003,30013,30015

Potential Description: OTH, SOIL

Alias Name: GBF/PITTSBURG LANDFILLS

Alias Type: Alternate Name

Alias Name: INDUSTRIAL TANK INC

Alias Type: Alternate Name
Alias Name: PITSIL

Alias Type: Alternate Name

Alias Name: PITTSBURG DISPOSAL & DEBRIS BOX SERVICES

Alias Type: Alternate Name
Alias Name: 076-021-016
Alias Type: APN

Alias Name: CAD980498562

Alias Type: EPA Identification Number

 Alias Name:
 110033619733

 Alias Type:
 EPA (FRS #)

 Alias Name:
 P22128

 Alias Type:
 PCode

 Alias Name:
 200041

Alias Type: Project Code (Site Code)

Alias Name: 07490038

Alias Type: Envirostor ID Number

Alias Name: CONCORD DISPOSAL SERVICE

Alias Type: Alternate Name

Alias Name: CONTRA COSTA SANITARY LANDFILL

Alias Type: Alternate Name

Alias Name: CONTRA COSTA SOLID WASTE INC

Alias Type: Alternate Name

Alias Name: GBF & PITTSBURG DUMPS

Alias Type: Alternate Name

Completed Info:

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

Completed Document Type: Site Characterization Report

Completed Date: 06/03/2011

Comments: report completed, additional work required

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

Completed Document Type: Site Characterization Workplan

Completed Date: 07/08/2011

Direction Distance

Elevation Site Database(s) EPA ID Number

GBF / PITTSBURG DUMPS (Continued)

S101479979

EDR ID Number

Comments: Not reported

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

Completed Document Type: Pilot Study/Treatability Workplan

Completed Date: 11/14/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 12/08/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 09/21/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 03/28/2012

Comments: field work completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 02/10/2012

Comments: fieldwork completed and report submitted to DTSC

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 03/06/2012
Comments: Not reported

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

Completed Document Type: Site Characterization Report

Completed Date: 04/25/2012 Comments: Not reported

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

Completed Document Type: Operations and Maintenance Plan Amendment

Completed Date: 03/05/2012 Comments: Not reported

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

Completed Document Type: Long Term Monitoring Report

Completed Date: 05/25/2012 Comments: Not reported

Completed Area Name: PROJECT WIDE

Direction Distance

Elevation Site Database(s) EPA ID Number

GBF / PITTSBURG DUMPS (Continued)

S101479979

EDR ID Number

Completed Sub Area Name: Not reported

Completed Document Type: Well Installation Workplan

Completed Date: 05/18/2012 Comments: Not reported

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

Completed Document Type: * Cost Recovery Settlements/Decrees

Completed Date: 05/16/2002 Comments: Not reported

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

Completed Document Type: Amendment - Order/Agreement

Completed Date: 06/06/1988

Comments: Amendment to RAO Docket No. HSA 87/88-012 to add additional

generators of hazardous waste.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction

Completed Date: 09/16/2003

Comments: Record a deed restriction, prohibiting use of the site for

residences, a hospital or hospice, school, day care center, park or

playground.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Order
Completed Date: 07/13/2001

Comments: Signed a Consent Order with the new owner, GBF Holdings, LLC, to

complete the remedial design and implement the RAP.

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

Completed Document Type: Amendment - Order/Agreement

Completed Date: 07/28/1993

Comments: Issued a Second Amended Remedial Action Order and Imminent and/or

Substancial Endangerment Determination and Order, Docket No. HSA

87/88-012A, to the responsible parties which required the installation of a cap and gas collection system which is part of the landfill closure and which required installation of a groundwater extraction and treatment system as an interim remedial measure.

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

Completed Document Type: Unilateral Order (I/SE, RAO, CAO, EPA AO)

Completed Date: 09/25/1987

Comments: Remedial Action Order issued to owners, operators, disposers of waste

to landfill, to remediate the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 01/04/1980
Comments: Not reported

Map ID MAP FINDINGS
Direction

Distance
Elevation Site Database(s)

GBF / PITTSBURG DUMPS (Continued)

S101479979

EDR ID Number

EPA ID Number

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

Completed Document Type: * Cost Recovery Settlements/Decrees

Completed Date: 03/02/2000

Comments: Settlement Agreement entered into with owners and members of

Respondents Group for recovery of DTSC response costs.

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

Completed Document Type: * Cost Recovery Settlements/Decrees

Completed Date: 12/28/2001

Comments: Settlement Agreement entered into with site owners and members of

Respondents Group for DTSC response costs.

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

Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 07/13/2007

Comments: No problems noted during the site inspection.

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

Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 06/16/2009

Comments: DTSC staff and Amy Wilson of TRC Companies met and conducted a site

inspection on May 27, 2009. Weather conditions were sunny and clear. The cap was observed to be in generally good condition. A

In cap was observed to be in generally good condition. A modification to the flue stack of gas extraction plant was observed. In September and October of 2008 the flue stack was replaced with a smaller diameter stack. The gas extraction plant was 20 years old and

functioning unreliably. The original stack was too large to efficiently handle the lower methane concentrations that have developed over time. The new stack is sized in smaller diameter, based on flow rate and gas quality, and the system has been operating much more reliably as a result. The Local Enforcement Agency (LEA) for the California Integrated Waste Management Board (CIWMB) the Contra Costa County Health Department, oversaw the replacement. There was no evidence of any activities prohibited by

the Deed Restriction.

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

Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 11/17/2010

Comments: site inspection report completed. Site is in compliance with deed

restriction.

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

Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 07/25/2008 Comments: Not reported

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

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 10/08/2009

Direction Distance

Elevation Site Database(s) EPA ID Number

GBF / PITTSBURG DUMPS (Continued)

S101479979

EDR ID Number

Comments: Not reported

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

Completed Document Type: CEQA - Notice of Exemption

Completed Date: 11/26/2008

Comments: Notice of exemption was prepared for the modifying the existing

groundwater treatement system.

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

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 08/08/2011 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 04/20/2012
Comments: Demand letter #1

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 01/24/2007

Comments: Remedial Action Plan Technical Scope and Schedule approved to assist

in finalizing the Phase 2 remedy.

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

Completed Document Type: Remedial Action Completion Report

Completed Date: 10/28/2002

Comments: Completed installation of the landfill cap and the gas collection

sytem. Its composition includes a low permeability geosynthetic or soil clay layer to minimize rainwater infiltration. The gas system collects volatile organic compounds and destroys them in an on-site

flare.

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

Completed Document Type: Remedial Action Completion Report

Completed Date: 10/20/2004

Comments: Phase 1 groundwater extraction and treatment system installation

completed.

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

Completed Document Type: Design/Implementation Workplan

Completed Date: 08/09/2002

Comments: DTSC approved the Phase 1 Remedial Design and Implementation Plan for

installation of a groundwater extraction and treatment system next to

the landfill.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan

Completed Date: 06/16/1997

Map ID MAP FINDINGS
Direction

Distance

Elevation Site Database(s) EPA ID Number

GBF / PITTSBURG DUMPS (Continued)

S101479979

EDR ID Number

Comments: Approved a Remedial Action Plan (RAP) requiring groundwater

extraction and treatment systems both near the landfill and at the furthest extent of the plume. The RAP also required implementation of the Final Closure and Post-Closure Maintenance Plans for the Class III municipal landfill (which included capping the landfill) and a

deed restriction.

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

Completed Document Type: Remedial Investigation / Feasibility Study

Completed Date: 11/08/1995

Comments: DTSC approved the Remedial Investigation, Risk Assessment, and

Feasibility Study Reports. The analysis found that the groundwater plume extended more than 2000 feet from the site. The groundwater contamination consisted mainly of dichloropropane (up to 5,400 ppb), tetrachloroethylene (up to 330 ppb) and trichloroethylene (up to 660 ppb). The solvent plume has two lobes, with one lobe extending under

residential housing northeast of the Site, and the other lobe extending under the undeveloped land northeast of the Site.

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

Completed Document Type: *Site Inspection (SI) Report

Completed Date: 11/10/1987

Comments: Inspection conducted jointly by DHS (predecessor to DTSC), County

Health Department and BAAQMD, to investigate subsurface vapor migration to nearby residential area. No high levels of methane or other gases found near the homes. Therefore, concluded that no threat

to public health from indoor air.

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

Completed Document Type: Preliminary Assessment Report

Completed Date: 07/06/1987

Comments: Preliminary Assessment recommended that the site be placed on the

Bond Expenditure Plan, due to a high probability of public health

exposure.

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

Completed Document Type: Operations and Maintenance Report

Completed Date: 03/13/2006

Comments: Results from groundwater monitoring indicate downgradient

concentrations stable or increasing in certain wells.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 01/27/2006

Comments: Quarterly groundwater monitoring completed by TRC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 05/22/2006

Comments: Completed groundwater monitoring.

Direction Distance Elevation

ation Site Database(s) EPA ID Number

GBF / PITTSBURG DUMPS (Continued)

S101479979

EDR ID Number

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 07/23/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 08/01/2006

Comments: Groundwater monitoring completed by RP.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 10/30/2006

Comments: Fieldwork completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 01/30/2007

Comments: Fieldwork completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 04/23/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 11/05/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Date: 02/06/2008
Comments: PROJECT WIDE
Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Completed Date: 05/30/2008
Comments: Not reported

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

Completed Document Type: Operations and Maintenance Plan

Completed Date: 12/11/2008

Comments: Operations and Maintenance Manual Update for the groundwater

remediation system was approved. Due to corrosion of the welds in bioreactor tanks, the tanks were removed from the site and two 1,000-pound carbon vessels were installed at the Site to treat the

groundwater.

Map ID MAP FINDINGS
Direction

Distance

Elevation Site Database(s) EPA ID Number

GBF / PITTSBURG DUMPS (Continued)

S101479979

EDR ID Number

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

Completed Document Type: Operations and Maintenance Report

Completed Date: 10/03/2006

Comments: Results from groundwater monitoring indicate downgradient

concentrations increasing in certain wells.

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

Completed Document Type: Operations and Maintenance Report

Completed Date: 04/27/2007

Comments: Results from groundwater monitoring indicate downgradient

concentrations increasing in certain wells.

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

Completed Document Type: Operations and Maintenance Report

Completed Date: 09/19/2007

Comments: Results from groundwater monitoring indicate downgradient

concentrations increasing in certain wells.

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

Completed Document Type: Operations and Maintenance Report

Completed Date: 03/11/2008

Comments: Groundwater concentrations are consistent with historical results.

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

Completed Document Type: Operations and Maintenance Report

Completed Date: 08/19/2008

Comments: Groundwater concentrations are consistent with historical results.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 01/18/2002

Comments: Addendum which includes the justification for the use of geosynthetic

clay liner, Portland cement concrete pavement and asphaltic concrete pavement as alternatives to the prescriptive standard cover for the

landfill cap.

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

Completed Document Type: Human Health Risk Assessment Report

Completed Date: 05/15/1995

Comments: Addendum to the Baseline Risk Assessment Report indicates that

groundwater near the landfill poses an unacceptable risk to

potential future users.

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

Completed Document Type: Human Health Risk Assessment Report

Completed Date: 03/31/1994 Comments: Not reported

Completed Area Name: PROJECT WIDE

Map ID MAP FINDINGS

Direction Distance

Elevation Site Database(s) EPA ID Number

GBF / PITTSBURG DUMPS (Continued)

S101479979

EDR ID Number

Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 05/11/1988
Comments: Scoping Document

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

Completed Document Type: Remedial Investigation Report

Completed Date: 03/27/1995

Comments: Supplemental Remedial Investigation Report.

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

Completed Document Type: Operations and Maintenance Manual

Completed Date: 08/31/2004

Comments: Operations and Maintenance Manual for Phase 1 Groundwater Extraction

and Treatment System.

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

Completed Document Type: Operations and Maintenance Plan

Completed Date: 04/18/2002

Comments: Plan for long-term monitoring of surface and ground water.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 05/01/1989

Comments: Fact Sheet provided an update of the current and upcoming activities

at the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 12/01/1993

Comments: Fact Sheet provides an update of recent activities and next steps.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 10/23/1996

Comments: Fact Sheet announces the start of a public comment period and a

public meeting on November 13.

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

Completed Document Type: Operations and Maintenance Report

Completed Date: 07/12/2002

Comments: Groundwater monitoring report for 1/1/02-6/30/02.

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

Completed Document Type: Operations and Maintenance Report

Completed Date: 01/14/2003

Comments: Groundwater monitoring report for 7/1/02-12/31/02.

Completed Area Name: PROJECT WIDE

Map ID MAP FINDINGS

Direction Distance

Elevation Site Database(s) EPA ID Number

GBF / PITTSBURG DUMPS (Continued)

S101479979

EDR ID Number

Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 07/15/2003

Comments: Groundwater monitoring report for 1/1/03-6/30/03.

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

Completed Document Type: Operations and Maintenance Report

Completed Date: 07/15/2005

Comments: Groundwater monitoring report for 1/1/05-6/30/05.

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

Completed Document Type: Operations and Maintenance Report

Completed Date: 01/01/2006

Comments: Groundwater monitoring report for 7/1/05-12/31/05.

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

Completed Document Type: Operations and Maintenance Report

Completed Date: 07/15/2004

Comments: Groundwater monitoring report for 1/1/04-6/30/04.

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

Completed Document Type: Operations and Maintenance Report

Completed Date: 06/06/2005

Comments: Groundwater monitoring report for 7/1/2004-12/31/2004.

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

Completed Document Type: Operations and Maintenance Report

Completed Date: 01/15/2004

Comments: Groundwater monitoring report for July through December 2003.

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

Completed Document Type: Feasibility Study Workplan

Completed Date: 04/12/2007

Comments: Workplan to conduct aquifer test, tracer test and Injection test

approved.

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

Completed Document Type: 5 Year Review Workplan

Completed Date: 11/04/2008

Comments: The five-year review will focus on evaluating the performance of the

existing groundwater extraction and treatment system and its effectiveness towards achieving remedial action objectives.

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

Completed Document Type: Remedial Action Plan Amendment

Completed Date: 12/01/2008

Comments: ESD was approved for modifying the existing groundwater treatment

system at the GBF landfill from bioreactor tanks to carbon filtration.

Not reported

Map ID MAP FINDINGS
Direction

Distance

Elevation Site Database(s) EPA ID Number

GBF / PITTSBURG DUMPS (Continued)

S101479979

EDR ID Number

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 03/03/2008

Comments: To supplement existing data on contaminants of concern (COCs) and MNA

parameters, DTSC approved two additional testing protocols at select wells:phospholipid fatty acids (PLFA) analysis and compound specific

isotope analysis (CSIA).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 10/20/2008

Comments: Fact sheet for the Explanation of Significant Differences for the

modification of groundwater treatment system.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 09/29/2008

Comments: Respondent discontinued the groundwater extraction and treatment

(GWET) system at the Site and replaced the bioreactor tanks with liquid phase granular activated carbon without the Department?s prior

written authorization. Respondent contends that prior written

authorization was not required. DTSC and GBF Holdings entered into a

Consent Order regarding violation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 10/20/2008

Comments: Public Notice for Explanation of Significant Differences Explanation

for the modification of groundwater treatment system.

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

Completed Document Type: Public Participation Plan / Community Relations Plan

Completed Date: 08/01/2002

Comments: Public participation activities include updating the community

profile and public participation plan, community updates and work notifications as appropriate, calls to key contacts, maintenance of the community information line, and maintenance of the information

repositories.

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

Completed Document Type: 5 Year Review Reports

Completed Date: 07/29/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 08/25/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE

Map ID MAP FINDINGS
Direction

Distance

Elevation Site Database(s) EPA ID Number

GBF / PITTSBURG DUMPS (Continued)

S101479979

EDR ID Number

Completed Sub Area Name: Not reported Completed Document Type: Other Report Completed Date: 12/11/2008

Comments: DTSC approved eliminating quarterly monitoring of VOCs in 7

monitoring wells and water levels mesurements in 49 wells.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 09/01/2001
Comments: Not reported

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

Completed Document Type: Long Term Monitoring Report

Completed Date: 04/21/2009

Comments: Groundwater concentrations are consistent with historical results.

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

Completed Document Type: Long Term Monitoring Report

Completed Date: 09/28/2009 Comments: Not reported

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

Completed Document Type: Long Term Monitoring Report

Completed Date: 08/02/2010
Comments: Not reported

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

Completed Document Type: Site Characterization Workplan

Completed Date: 10/13/2009
Comments: Not reported

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

Completed Document Type: Site Characterization Report

Completed Date: 11/29/2010
Comments: Not reported

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

Completed Document Type: Pilot Study/Treatability Workplan

Completed Date: 11/16/2010 Comments: Not reported

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

Completed Document Type: Pilot/Treatability Study Report

Completed Date: 07/05/2011 Comments: Not reported

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

Completed Document Type: Long Term Monitoring Report

Map ID MAP FINDINGS

Direction Distance

Elevation Site Database(s) EPA ID Number

GBF / PITTSBURG DUMPS (Continued)

S101479979

EDR ID Number

Completed Date: 04/20/2011 Comments: Not reported

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

Completed Document Type: Long Term Monitoring Report

Completed Date: 09/03/2010
Comments: Not reported

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

Completed Document Type: Long Term Monitoring Report

Completed Date: 04/09/2012 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 01/31/2010

Comments: Soil Vapor field work completed.

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

Completed Document Type: Long Term Monitoring Report

Completed Date: 10/12/2011 Comments: Not reported

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

Completed Document Type: Site Characterization Workplan

Completed Date: 11/23/2010 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 11/23/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 01/13/2011
Comments: Not reported

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

Completed Document Type: Operations and Maintenance Plan Amendment

Completed Date: 05/03/2011

Comments: DTSC approved with modifications

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 05/23/2011
Comments: Not reported

Map ID MAP FINDINGS Direction

Distance

Elevation Site Database(s) EPA ID Number

GBF / PITTSBURG DUMPS (Continued)

S101479979

EDR ID Number

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

Future Document Type: Operations and Maintenance Plan

Future Due Date: 2015

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

Future Document Type: Remedial Action Completion Report

Future Due Date: 2014

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

Future Document Type: Design/Implementation Workplan

Future Due Date: 2014

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Certification
Future Due Date: 2020

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

Future Document Type: CEQA - Notice of Exemption

Future Due Date: 2014

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

Schedule Document Type: Remedial Investigation Report

Schedule Due Date: 05/16/2013 Schedule Revised Date: Not reported Count: 21 records. ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
ANTIOCH	1009521914	RICK OXFORD AND JAMES OXFORD	P.O.B. 2563	94565	FTTS, HIST FTTS
ANTIOCH	1006380534	RICK OXFORD AND JAMES OXFORD	STREET	94565	FINDS
ANTIOCH	1007291920	RICK OXFORD AND JAMES OXFORD	STREET	94565	FTTS, HIST FTTS
CONTRA COSTA COUNTY	2011976348	1140 CANAL BLVD	1140 CANAL BLVD		ERNS
CONTRA COSTA COUNTY	2011981575	CUTTING BLVD	CUTTING BLVD		ERNS
CONTRA COSTA COUNTY	2011976404	3485 PACHECO BLVD	3485 PACHECO BLVD		ERNS
CONTRA COSTA COUNTY	2008907004	21320 SAN RAMON VALLEY BLVD	21320 SAN RAMON VALLEY BLVD		ERNS
PITTSBURG	1005415531	UNION PACIFIC RAILROAD	1ST & 8 MI FROM PORT OF CHICA	94565	RCRA-SQG, FINDS, HAZNET
PITTSBURG	1001815655	CALTRANS DIST 4	HWY 4 FROM E OF WILLOW PASS RD	94565	RCRA-SQG, FINDS
PITTSBURG	S106922600	ALVES, EUGENE	HIGHWAY 4 / ENES AVE	94565	SWEEPS UST
PITTSBURG	S111293292	CALIFORNIA EXPANDED METAL PRODUCTS	1001 ANTIOCH HWY		CONTRA COSTA CO. SITE LIST
PITTSBURG	1003878923	PG&E GAS PLANT PITTSBURG	APPROX 1/2 MI E HARBOR/8TH	94565	CERC-NFRAP
PITTSBURG	S105886148		1200 ARCY LN	94565	NPDES, CONTRA COSTA CO. SITE
					LIST, CHMIRS
PITTSBURG	S100676224	DOW CHEMICAL COMPANY	P.O. BOX 1398	94565	Toxic Pits
PITTSBURG	8717147	CUTTER X MARINA BLVD.	CUTTER X MARINA BLVD.		ERNS
PITTSBURG	S103438405		END OF LOVERIDGE RD	94565	WMUDS/SWAT, CHMIRS
PITTSBURG	S106924476	CIRCLE "A" RANCH	S HWY 4 BEFORE BAILEY RD	94565	SWEEPS UST
PITTSBURG	S111828841	STATEWIDE HYDROSTATIC TESTING PROJ	W OF BROOKSHIRE TO OF DOVER WA	94565	NPDES
PITTSBURG	1003878641	UNION COLLIER	E OF NICHOLS RD	94565	CERC-NFRAP
PITTSBURG	S103894577	DELTA DIABLO SAN DIST/SHORE ACRES	PORT CHICAGO HWY		CONTRA COSTA CO. SITE LIST
PITTSBURG	S110735399	PORT CHICAGO TO OAKLEY DOUBLE TRAC	PRT CHICAGO TO OAKLEY	94565	NPDES

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 05/08/2012 Source: EPA
Date Data Arrived at EDR: 05/10/2012 Telephone: N/A

Number of Days to Update: 5 Next Scheduled EDR Contact: 10/22/2012
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

EPA Region 1 EPA Region 6

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

EPA Region 3 EPA Region 7

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

EPA Region 4 EPA Region 8

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

EPA Region 5 EPA Region 9

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

EPA Region 10

Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

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

Date of Government Version: 03/30/2012 Source: EPA
Date Data Arrived at EDR: 04/05/2012 Telephone: N/A

Number of Days to Update: 40 Next Scheduled EDR Contact: 10/22/2012
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

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

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

Number of Days to Update: 56

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

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

Federal Delisted NPL site list

DELISTED NPL: National Priority List Deletions

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

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

Number of Days to Update: 40

Source: EPA Telephone: N/A

Last EDR Contact: 07/05/2012

Next Scheduled EDR Contact: 10/22/2012 Data Release Frequency: Quarterly

Federal CERCLIS list

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

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

Date of Government Version: 12/27/2011 Date Data Arrived at EDR: 02/27/2012 Date Made Active in Reports: 03/12/2012

Number of Days to Update: 14

Source: EPA

Telephone: 703-412-9810 Last EDR Contact: 08/28/2012

Next Scheduled EDR Contact: 12/10/2012 Data Release Frequency: Quarterly

FEDERAL FACILITY: Federal Facility Site Information listing

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

Date of Government Version: 12/10/2010 Date Data Arrived at EDR: 01/11/2011 Date Made Active in Reports: 02/16/2011

Number of Days to Update: 36

Source: Environmental Protection Agency

Telephone: 703-603-8704 Last EDR Contact: 07/13/2012

Next Scheduled EDR Contact: 10/22/2012 Data Release Frequency: Varies

Federal CERCLIS NFRAP site List

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

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

Date of Government Version: 12/28/2011 Date Data Arrived at EDR: 02/27/2012 Date Made Active in Reports: 03/12/2012

Number of Days to Update: 14

Source: EPA

Telephone: 703-412-9810 Last EDR Contact: 08/28/2012

Next Scheduled EDR Contact: 12/10/2012 Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 08/19/2011 Date Data Arrived at EDR: 08/31/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 132

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 08/07/2012

Next Scheduled EDR Contact: 11/26/2012 Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

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

Date of Government Version: 03/15/2012 Date Data Arrived at EDR: 04/04/2012 Date Made Active in Reports: 05/15/2012 Number of Days to Update: 41 Source: Environmental Protection Agency Telephone: (415) 495-8895 Last EDR Contact: 08/16/2012

Next Scheduled EDR Contact: 10/15/2012 Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 03/15/2012 Date Data Arrived at EDR: 04/04/2012 Date Made Active in Reports: 05/15/2012

Number of Days to Update: 41

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 08/16/2012

Next Scheduled EDR Contact: 10/15/2012 Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

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

Date of Government Version: 03/15/2012 Date Data Arrived at EDR: 04/04/2012 Date Made Active in Reports: 05/15/2012

Number of Days to Update: 41

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 08/16/2012

Next Scheduled EDR Contact: 10/15/2012 Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

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

Date of Government Version: 03/15/2012 Date Data Arrived at EDR: 04/04/2012 Date Made Active in Reports: 05/15/2012

Number of Days to Update: 41

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 08/16/2012

Next Scheduled EDR Contact: 10/15/2012 Data Release Frequency: Varies

Federal institutional controls / engineering controls registries

US ENG CONTROLS: Engineering Controls Sites List

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

Date of Government Version: 12/30/2011 Date Data Arrived at EDR: 12/30/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 11

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 09/05/2012

Next Scheduled EDR Contact: 12/24/2012 Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

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

Date of Government Version: 12/30/2011 Date Data Arrived at EDR: 12/30/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 11

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 09/05/2012

Next Scheduled EDR Contact: 12/24/2012 Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

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

Date of Government Version: 04/02/2012 Date Data Arrived at EDR: 04/03/2012 Date Made Active in Reports: 06/14/2012

Number of Days to Update: 72

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180 Last EDR Contact: 07/02/2012

Next Scheduled EDR Contact: 10/15/2012 Data Release Frequency: Annually

State- and tribal - equivalent NPL

RESPONSE: State Response Sites

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

Date of Government Version: 08/06/2012 Date Data Arrived at EDR: 08/07/2012 Date Made Active in Reports: 09/06/2012

Number of Days to Update: 30

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 08/07/2012

Next Scheduled EDR Contact: 11/19/2012
Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

ENVIROSTOR: EnviroStor Database

The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database 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: 08/06/2012 Date Data Arrived at EDR: 08/07/2012 Date Made Active in Reports: 09/06/2012

Number of Days to Update: 30

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 08/07/2012

Next Scheduled EDR Contact: 11/19/2012 Data Release Frequency: Quarterly

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

SWF/LF (SWIS): Solid Waste Information System

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

Date of Government Version: 05/21/2012 Date Data Arrived at EDR: 05/22/2012 Date Made Active in Reports: 06/21/2012

Number of Days to Update: 30

Source: Department of Resources Recycling and Recovery

Telephone: 916-341-6320 Last EDR Contact: 08/20/2012

Next Scheduled EDR Contact: 12/03/2012 Data Release Frequency: Quarterly

WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

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

Number of Days to Update: 9

Source: State Water Resources Control Board

Telephone: 916-341-5227 Last EDR Contact: 08/28/2012

Next Scheduled EDR Contact: 12/10/2012 Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

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 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 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

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: Quarterly

LUST REG 1: Active Toxic Site Investigation

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

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

Number of Days to Update: 29

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

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

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

LUST: Geotracker's Leaking Underground Fuel Tank Report

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

Date of Government Version: 07/19/2012 Date Data Arrived at EDR: 07/19/2012 Date Made Active in Reports: 09/06/2012

Number of Days to Update: 49

Source: State Water Resources Control Board

Telephone: see region list Last EDR Contact: 07/19/2012

Next Scheduled EDR Contact: 10/01/2012 Data Release Frequency: Quarterly

LUST REG 8: Leaking Underground Storage Tanks

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

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

Number of Days to Update: 41

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

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

Next Scheduled EDR Contact: 11/28/2011

Data Release Frequency: Varies

SLIC: Statewide SLIC Cases

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

from spills, leaks, and similar discharges.

Date of Government Version: 07/19/2012 Date Data Arrived at EDR: 07/19/2012 Date Made Active in Reports: 09/06/2012

Number of Days to Update: 49

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 07/19/2012

Next Scheduled EDR Contact: 10/01/2012 Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations

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

from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003 Date Data Arrived at EDR: 04/07/2003 Date Made Active in Reports: 04/25/2003

Number of Days to Update: 18

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

Telephone: 707-576-2220 Last EDR Contact: 08/01/2011

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

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

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

from spills, leaks, and similar discharges.

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

Number of Days to Update: 30

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

Telephone: 510-286-0457 Last EDR Contact: 09/19/2011

Next Scheduled EDR Contact: 01/02/2012 Data Release Frequency: Quarterly

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

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

from spills, leaks, and similar discharges.

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

Number of Days to Update: 28

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

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

Next Scheduled EDR Contact: 10/31/2011 Data Release Frequency: Semi-Annually

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

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

from spills, leaks, and similar discharges.

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

Number of Days to Update: 47

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

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

Next Scheduled EDR Contact: 10/17/2011 Data Release Frequency: Varies

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

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

from spills, leaks, and similar discharges.

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

Number of Days to Update: 16

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

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

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: Semi-Annually

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

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

from spills, leaks, and similar discharges.

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

Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch

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

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: Semi-Annually

SLIC REG 6L: SLIC Sites

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

from spills, leaks, and similar discharges.

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

Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region

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

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

SLIC REG 7: SLIC List

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

from spills, leaks, and similar discharges.

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

Number of Days to Update: 36

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

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

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

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

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

from spills, leaks, and similar discharges.

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

Number of Days to Update: 11

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

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

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: Semi-Annually

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

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

from spills, leaks, and similar discharges.

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

Number of Days to Update: 17

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

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

Next Scheduled EDR Contact: 11/21/2011 Data Release Frequency: Annually

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: 05/25/2012 Date Data Arrived at EDR: 05/25/2012 Date Made Active in Reports: 07/16/2012

Number of Days to Update: 52

Source: Environmental Protection Agency

Telephone: 415-972-3372 Last EDR Contact: 07/26/2012

Next Scheduled EDR Contact: 11/12/2012 Data Release Frequency: Quarterly

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

Date of Government Version: 05/07/2012 Date Data Arrived at EDR: 05/08/2012 Date Made Active in Reports: 07/10/2012

Number of Days to Update: 63

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 07/26/2012

Next Scheduled EDR Contact: 11/12/2012 Data Release Frequency: Quarterly

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: 04/12/2012 Date Data Arrived at EDR: 05/09/2012 Date Made Active in Reports: 07/10/2012

Number of Days to Update: 62

Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 08/03/2012

Next Scheduled EDR Contact: 11/12/2012 Data Release Frequency: Varies

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

Date of Government Version: 12/14/2011 Date Data Arrived at EDR: 12/15/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 26

Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 07/26/2012

Next Scheduled EDR Contact: 11/12/2012 Data Release Frequency: Semi-Annually

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 09/12/2011 Date Data Arrived at EDR: 09/13/2011 Date Made Active in Reports: 11/11/2011

Number of Days to Update: 59

Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 07/26/2012

Next Scheduled EDR Contact: 11/12/2012 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: 08/18/2011 Date Data Arrived at EDR: 08/19/2011 Date Made Active in Reports: 09/13/2011

Number of Days to Update: 25

Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 07/26/2012

Next Scheduled EDR Contact: 11/26/2012 Data Release Frequency: Quarterly

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

Date of Government Version: 02/07/2012 Date Data Arrived at EDR: 02/17/2012 Date Made Active in Reports: 05/15/2012 Number of Days to Update: 88

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 07/26/2012

Next Scheduled EDR Contact: 11/12/2012 Data Release Frequency: Varies

State and tribal registered storage tank lists

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 07/19/2012 Date Data Arrived at EDR: 07/19/2012 Date Made Active in Reports: 08/06/2012

Number of Days to Update: 18

Source: SWRCB Telephone: 916-341-5851 Last EDR Contact: 07/19/2012

Next Scheduled EDR Contact: 10/01/2012 Data Release Frequency: Semi-Annually

AST: Aboveground Petroleum Storage Tank Facilities

Registered Aboveground Storage Tanks

Date of Government Version: 08/01/2009 Date Data Arrived at EDR: 09/10/2009 Date Made Active in Reports: 10/01/2009

Number of Days to Update: 21

Source: State Water Resources Control Board

Telephone: 916-327-5092 Last EDR Contact: 07/03/2012

Next Scheduled EDR Contact: 10/22/2012 Data Release Frequency: Quarterly

INDIAN UST R10: Underground Storage Tanks on Indian Land

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

Date of Government Version: 05/07/2012 Date Data Arrived at EDR: 05/08/2012 Date Made Active in Reports: 07/16/2012

Number of Days to Update: 69

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 07/26/2012

Next Scheduled EDR Contact: 11/12/2012 Data Release Frequency: Quarterly

INDIAN UST R9: Underground Storage Tanks on Indian Land

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

Date of Government Version: 11/28/2011 Date Data Arrived at EDR: 11/29/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 42

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 07/26/2012

Next Scheduled EDR Contact: 11/12/2012 Data Release Frequency: Quarterly

INDIAN UST R8: Underground Storage Tanks on Indian Land

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

Date of Government Version: 08/18/2011 Date Data Arrived at EDR: 08/19/2011 Date Made Active in Reports: 09/13/2011

Number of Days to Update: 25

Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 07/26/2012

Next Scheduled EDR Contact: 11/12/2012 Data Release Frequency: Quarterly

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 02/07/2012 Date Data Arrived at EDR: 02/17/2012 Date Made Active in Reports: 05/15/2012

Number of Days to Update: 88

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 07/26/2012

Next Scheduled EDR Contact: 11/12/2012 Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

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

Date of Government Version: 05/10/2011 Date Data Arrived at EDR: 05/11/2011 Date Made Active in Reports: 06/14/2011

Number of Days to Update: 34

Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 07/26/2012

Next Scheduled EDR Contact: 11/12/2012 Data Release Frequency: Semi-Annually

INDIAN UST R5: Underground Storage Tanks on Indian Land

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

Date of Government Version: 02/28/2012 Date Data Arrived at EDR: 02/29/2012 Date Made Active in Reports: 05/15/2012

Number of Days to Update: 76

Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 07/26/2012

Next Scheduled EDR Contact: 11/12/2012 Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

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

Date of Government Version: 12/14/2011 Date Data Arrived at EDR: 12/15/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 26

Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 07/26/2012

Next Scheduled EDR Contact: 11/12/2012 Data Release Frequency: Semi-Annually

INDIAN UST R1: Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/12/2012 Date Data Arrived at EDR: 05/02/2012 Date Made Active in Reports: 07/16/2012

Number of Days to Update: 75

Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 08/03/2012

Next Scheduled EDR Contact: 11/12/2012 Data Release Frequency: Varies

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010 Date Data Arrived at EDR: 02/16/2010 Date Made Active in Reports: 04/12/2010

Number of Days to Update: 55

Source: FEMA Telephone: 202-646-5797

Last EDR Contact: 07/12/2012

Next Scheduled EDR Contact: 10/29/2012 Data Release Frequency: Varies

State and tribal voluntary cleanup sites

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

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

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

Number of Days to Update: 27

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

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

VCP: Voluntary Cleanup Program Properties

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

Date of Government Version: 08/06/2012 Date Data Arrived at EDR: 08/07/2012 Date Made Active in Reports: 09/06/2012

Number of Days to Update: 30

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 08/07/2012

Next Scheduled EDR Contact: 11/19/2012 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: 02/17/2012 Date Data Arrived at EDR: 04/03/2012 Date Made Active in Reports: 05/15/2012

Number of Days to Update: 42

Source: EPA, Region 1 Telephone: 617-918-1102 Last EDR Contact: 07/02/2012

Next Scheduled EDR Contact: 10/15/2012 Data Release Frequency: Varies

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

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

Date of Government Version: 06/27/2011 Date Data Arrived at EDR: 06/27/2011 Date Made Active in Reports: 09/13/2011

Number of Days to Update: 78

Source: Environmental Protection Agency

Telephone: 202-566-2777 Last EDR Contact: 06/25/2012

Next Scheduled EDR Contact: 10/08/2012 Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

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

Date of Government Version: 01/12/2009 Date Data Arrived at EDR: 05/07/2009 Date Made Active in Reports: 09/21/2009

Number of Days to Update: 137

Source: EPA, Region 9 Telephone: 415-947-4219 Last EDR Contact: 07/03/2012

Next Scheduled EDR Contact: 10/08/2012 Data Release Frequency: No Update Planned

ODI: Open Dump Inventory

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

Date of Government Version: 06/30/1985 Date Data Arrived at EDR: 08/09/2004 Date Made Active in Reports: 09/17/2004

Number of Days to Update: 39

Source: Environmental Protection Agency

Telephone: 800-424-9346 Last EDR Contact: 06/09/2004 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

WMUDS/SWAT: Waste Management Unit Database

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

Date of Government Version: 04/01/2000 Date Data Arrived at EDR: 04/10/2000 Date Made Active in Reports: 05/10/2000

Number of Days to Update: 30

Source: State Water Resources Control Board

Telephone: 916-227-4448 Last EDR Contact: 08/07/2012

Next Scheduled EDR Contact: 11/26/2012
Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 06/11/2012 Date Data Arrived at EDR: 06/14/2012 Date Made Active in Reports: 07/06/2012

Number of Days to Update: 22

Source: Department of Conservation

Telephone: 916-323-3836 Last EDR Contact: 06/14/2012

Next Scheduled EDR Contact: 10/01/2012 Data Release Frequency: Quarterly

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

Date of Government Version: 07/09/2012 Date Data Arrived at EDR: 07/12/2012 Date Made Active in Reports: 09/06/2012

Number of Days to Update: 56

Source: Integrated Waste Management Board

Telephone: 916-341-6422 Last EDR Contact: 09/05/2012

Next Scheduled EDR Contact: 12/03/2012 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: 08/03/2012

Next Scheduled EDR Contact: 11/19/2012 Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US CDL: Clandestine Drug Labs

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

Date of Government Version: 03/16/2012 Date Data Arrived at EDR: 06/12/2012 Date Made Active in Reports: 07/16/2012

Number of Days to Update: 34

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 09/05/2012

Next Scheduled EDR Contact: 12/17/2012 Data Release Frequency: Quarterly

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: 08/06/2012 Date Data Arrived at EDR: 08/07/2012 Date Made Active in Reports: 09/06/2012

Number of Days to Update: 30

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 08/07/2012

Next Scheduled EDR Contact: 11/19/2012 Data Release Frequency: Quarterly

TOXIC PITS: Toxic Pits Cleanup Act Sites

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

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

Number of Days to Update: 27

Source: State Water Resources Control Board

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

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

CDL: Clandestine Drug Labs

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

Date of Government Version: 12/31/2011 Date Data Arrived at EDR: 02/14/2012 Date Made Active in Reports: 02/21/2012

Number of Days to Update: 7

Source: Department of Toxic Substances Control

Telephone: 916-255-6504 Last EDR Contact: 08/06/2012

Next Scheduled EDR Contact: 10/15/2012 Data Release Frequency: Varies

US HIST CDL: National Clandestine Laboratory Register

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

Date of Government Version: 09/01/2007 Date Data Arrived at EDR: 11/19/2008 Date Made Active in Reports: 03/30/2009

Number of Days to Update: 131

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 03/23/2009

Next Scheduled EDR Contact: 06/22/2009 Data Release Frequency: No Update Planned

Local Lists of Registered Storage Tanks

CA FID UST: Facility Inventory Database

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

Date of Government Version: 10/31/1994 Date Data Arrived at EDR: 09/05/1995 Date Made Active in Reports: 09/29/1995

Number of Days to Update: 24

Source: California Environmental Protection Agency

Telephone: 916-341-5851 Last EDR Contact: 12/28/1998 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 09/23/2009 Date Data Arrived at EDR: 09/23/2009 Date Made Active in Reports: 10/01/2009

Number of Days to Update: 8

Source: Department of Public Health

Telephone: 707-463-4466 Last EDR Contact: 08/29/2012

Next Scheduled EDR Contact: 12/17/2012 Data Release Frequency: Annually

HIST UST: Hazardous Substance Storage Container Database

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

Date of Government Version: 10/15/1990 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

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.

The local agency is the contact for more information on a site on the

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

Local Land Records

LIENS 2: CERCLA Lien Information

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

Date of Government Version: 02/16/2012 Date Data Arrived at EDR: 03/26/2012 Date Made Active in Reports: 06/14/2012

Number of Days to Update: 80

Source: Environmental Protection Agency

Telephone: 202-564-6023 Last EDR Contact: 07/27/2012

Next Scheduled EDR Contact: 11/12/2012

Data Release Frequency: Varies

LUCIS: Land Use Control Information System

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

Date of Government Version: 12/09/2005 Date Data Arrived at EDR: 12/11/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 31

Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 05/21/2012

Next Scheduled EDR Contact: 09/03/2012 Data Release Frequency: Varies

LIENS: Environmental Liens Listing

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

Date of Government Version: 03/12/2012 Date Data Arrived at EDR: 03/13/2012 Date Made Active in Reports: 04/02/2012

Number of Days to Update: 20

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 09/05/2012

Next Scheduled EDR Contact: 12/24/2012 Data Release Frequency: Varies

DEED: Deed Restriction Listing

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

Date of Government Version: 06/11/2012
Date Data Arrived at EDR: 06/12/2012
Date Made Active in Reports: 07/06/2012

Number of Days to Update: 24

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 09/11/2012

Next Scheduled EDR Contact: 12/24/2012 Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 04/01/2012 Date Data Arrived at EDR: 04/03/2012 Date Made Active in Reports: 06/14/2012

Number of Days to Update: 72

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 07/02/2012

Next Scheduled EDR Contact: 10/15/2012 Data Release Frequency: Annually

CHMIRS: California Hazardous Material Incident Report System

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

Date of Government Version: 03/28/2012 Date Data Arrived at EDR: 05/01/2012 Date Made Active in Reports: 05/25/2012

Number of Days to Update: 24

Source: Office of Emergency Services

Telephone: 916-845-8400 Last EDR Contact: 08/03/2012

Next Scheduled EDR Contact: 11/12/2012 Data Release Frequency: Varies

LDS: Land Disposal Sites Listing

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

Date of Government Version: 07/19/2012 Date Data Arrived at EDR: 07/19/2012 Date Made Active in Reports: 09/06/2012

Number of Days to Update: 49

Source: State Water Quality Control Board

Telephone: 866-480-1028 Last EDR Contact: 07/19/2012

Next Scheduled EDR Contact: 10/01/2012 Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing

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

Date of Government Version: 07/19/2012 Date Data Arrived at EDR: 07/19/2012 Date Made Active in Reports: 09/06/2012

Number of Days to Update: 49

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 07/19/2012

Next Scheduled EDR Contact: 10/01/2012 Data Release Frequency: Quarterly

Other Ascertainable Records

RCRA-NonGen: RCRA - Non Generators

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

Date of Government Version: 03/15/2012 Date Data Arrived at EDR: 04/04/2012 Date Made Active in Reports: 05/15/2012

Number of Days to Update: 41

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 08/16/2012

Next Scheduled EDR Contact: 10/15/2012 Data Release Frequency: Varies

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/29/2011 Date Data Arrived at EDR: 08/09/2011 Date Made Active in Reports: 11/11/2011

Number of Days to Update: 94

Source: Department of Transporation, Office of Pipeline Safety

Telephone: 202-366-4595 Last EDR Contact: 08/07/2012

Next Scheduled EDR Contact: 11/19/2012 Data Release Frequency: Varies

DOD: Department of Defense Sites

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

Date of Government Version: 12/31/2005 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: 07/19/2012

Next Scheduled EDR Contact: 10/29/2012 Data Release Frequency: Semi-Annually

FUDS: Formerly Used Defense Sites

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

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 08/12/2010 Date Made Active in Reports: 12/02/2010

Number of Days to Update: 112

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285 Last EDR Contact: 09/10/2012

Next Scheduled EDR Contact: 12/24/2012

Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

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

Date of Government Version: 12/01/2011 Date Data Arrived at EDR: 01/25/2012 Date Made Active in Reports: 03/01/2012

Number of Days to Update: 36

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 06/27/2012

Next Scheduled EDR Contact: 10/15/2012 Data Release Frequency: Varies

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical

and health information to aid in the cleanup.

Date of Government Version: 02/27/2012 Date Data Arrived at EDR: 03/14/2012 Date Made Active in Reports: 06/14/2012

Number of Days to Update: 92

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 09/12/2012

Next Scheduled EDR Contact: 12/24/2012 Data Release Frequency: Annually

UMTRA: Uranium Mill Tailings Sites

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

Date of Government Version: 09/14/2010 Date Data Arrived at EDR: 10/07/2011 Date Made Active in Reports: 03/01/2012

Number of Days to Update: 146

Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 08/28/2012

Next Scheduled EDR Contact: 12/10/2012 Data Release Frequency: Varies

MINES: Mines Master Index File

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

Date of Government Version: 08/18/2011 Date Data Arrived at EDR: 09/08/2011 Date Made Active in Reports: 09/29/2011

Number of Days to Update: 21

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 09/04/2012

Next Scheduled EDR Contact: 12/17/2012 Data Release Frequency: Semi-Annually

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 09/01/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 131

Source: EPA

Telephone: 202-566-0250 Last EDR Contact: 08/31/2012

Next Scheduled EDR Contact: 12/10/2012 Data Release Frequency: Annually

TSCA: Toxic Substances Control Act

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

Date of Government Version: 12/31/2006 Date Data Arrived at EDR: 09/29/2010 Date Made Active in Reports: 12/02/2010

Number of Days to Update: 64

Source: EPA

Telephone: 202-260-5521 Last EDR Contact: 06/29/2012

Next Scheduled EDR Contact: 10/08/2012 Data Release Frequency: Every 4 Years

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the

Agency on a quarterly basis.

Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances

Telephone: 202-566-1667 Last EDR Contact: 08/22/2012

Next Scheduled EDR Contact: 12/10/2012 Data Release Frequency: Quarterly

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

Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA

Telephone: 202-566-1667 Last EDR Contact: 08/22/2012

Next Scheduled EDR Contact: 12/10/2012 Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2007

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2008

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

SSTS: Section 7 Tracking Systems

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

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 12/10/2010 Date Made Active in Reports: 02/25/2011

Number of Days to Update: 77

Source: EPA

Telephone: 202-564-4203 Last EDR Contact: 07/27/2012

Next Scheduled EDR Contact: 11/12/2012 Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

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

Date of Government Version: 07/20/2011 Date Data Arrived at EDR: 11/10/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 61

Source: Environmental Protection Agency

Telephone: 202-564-5088 Last EDR Contact: 06/21/2012

Next Scheduled EDR Contact: 10/08/2012 Data Release Frequency: Quarterly

PADS: PCB Activity Database System

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

Date of Government Version: 11/01/2010 Date Data Arrived at EDR: 11/10/2010 Date Made Active in Reports: 02/16/2011

Number of Days to Update: 98

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 07/19/2012

Next Scheduled EDR Contact: 10/29/2012 Data Release Frequency: Annually

MLTS: Material Licensing Tracking System

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

Date of Government Version: 06/21/2011 Date Data Arrived at EDR: 07/15/2011 Date Made Active in Reports: 09/13/2011

Number of Days to Update: 60

Source: Nuclear Regulatory Commission

Telephone: 301-415-7169 Last EDR Contact: 09/05/2012

Next Scheduled EDR Contact: 12/24/2012 Data Release Frequency: Quarterly

RADINFO: Radiation Information Database

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

Date of Government Version: 01/10/2012 Date Data Arrived at EDR: 01/12/2012 Date Made Active in Reports: 03/01/2012

Number of Days to Update: 49

Source: Environmental Protection Agency

Telephone: 202-343-9775 Last EDR Contact: 07/11/2012

Next Scheduled EDR Contact: 10/22/2012 Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

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

Date of Government Version: 10/23/2011 Date Data Arrived at EDR: 12/13/2011 Date Made Active in Reports: 03/01/2012

Number of Days to Update: 79

Source: EPA

Telephone: (415) 947-8000 Last EDR Contact: 09/11/2012

Next Scheduled EDR Contact: 12/24/2012 Data Release Frequency: Quarterly

RAATS: RCRA Administrative Action Tracking System

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

Date of Government Version: 04/17/1995 Date Data Arrived at EDR: 07/03/1995 Date Made Active in Reports: 08/07/1995

Number of Days to Update: 35

Source: EPA

Telephone: 202-564-4104 Last EDR Contact: 06/02/2008

Next Scheduled EDR Contact: 09/01/2008 Data Release Frequency: No Update Planned

BRS: Biennial Reporting System

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

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 03/01/2011 Date Made Active in Reports: 05/02/2011

Number of Days to Update: 62

Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 08/31/2012

Next Scheduled EDR Contact: 12/10/2012 Data Release Frequency: Biennially

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

UIC: UIC Listing

A listing of underground control injection wells.

Date of Government Version: 12/09/2011 Date Data Arrived at EDR: 02/29/2012 Date Made Active in Reports: 04/04/2012

Number of Days to Update: 35

Source: Deaprtment of Conservation

Telephone: 916-445-2408 Last EDR Contact: 07/24/2012

Next Scheduled EDR Contact: 10/01/2012 Data Release Frequency: Varies

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 05/21/2012 Date Data Arrived at EDR: 05/22/2012 Date Made Active in Reports: 06/21/2012

Number of Days to Update: 30

Source: State Water Resources Control Board

Telephone: 916-445-9379 Last EDR Contact: 08/20/2012

Next Scheduled EDR Contact: 12/03/2012 Data Release Frequency: Quarterly

CORTESE: "Cortese" Hazardous Waste & Substances Sites List

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

Date of Government Version: 04/02/2012 Date Data Arrived at EDR: 04/03/2012 Date Made Active in Reports: 06/11/2012

Number of Days to Update: 69

Source: CAL EPA/Office of Emergency Information

Telephone: 916-323-3400 Last EDR Contact: 07/02/2012

Next Scheduled EDR Contact: 10/15/2012 Data Release Frequency: Quarterly

HIST CORTESE: Hazardous Waste & Substance Site List

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

NOTIFY 65: Proposition 65 Records

Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

Date of Government Version: 10/21/1993 Date Data Arrived at EDR: 11/01/1993 Date Made Active in Reports: 11/19/1993

Number of Days to Update: 18

Source: State Water Resources Control Board

Telephone: 916-445-3846 Last EDR Contact: 06/21/2012

Next Scheduled EDR Contact: 10/08/2012
Data Release Frequency: No Update Planned

DRYCLEANERS: Cleaner Facilities

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

Date of Government Version: 01/19/2012 Date Data Arrived at EDR: 01/19/2012 Date Made Active in Reports: 02/21/2012

Number of Days to Update: 33

Source: Department of Toxic Substance Control

Telephone: 916-327-4498 Last EDR Contact: 09/05/2012

Next Scheduled EDR Contact: 12/24/2012 Data Release Frequency: Annually

WIP: Well Investigation Program Case List

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

Date of Government Version: 07/03/2009 Date Data Arrived at EDR: 07/21/2009 Date Made Active in Reports: 08/03/2009

Number of Days to Update: 13

Source: Los Angeles Water Quality Control Board

Telephone: 213-576-6726 Last EDR Contact: 06/27/2012

Next Scheduled EDR Contact: 10/15/2012 Data Release Frequency: Varies

ENF: Enforcement Action Listing

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

Date of Government Version: 08/15/2011 Date Data Arrived at EDR: 08/23/2011 Date Made Active in Reports: 10/03/2011

Number of Days to Update: 41

Source: State Water Resoruces Control Board

Telephone: 916-445-9379 Last EDR Contact: 09/05/2012

Next Scheduled EDR Contact: 11/12/2012 Data Release Frequency: Varies

HAZNET: Facility and Manifest Data

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

Date of Government Version: 12/31/2011 Date Data Arrived at EDR: 06/22/2012 Date Made Active in Reports: 07/06/2012

Number of Days to Update: 14

Source: California Environmental Protection Agency

Telephone: 916-255-1136 Last EDR Contact: 07/16/2012

Next Scheduled EDR Contact: 10/29/2012 Data Release Frequency: Annually

EMI: Emissions Inventory Data

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

Date of Government Version: 12/31/2008 Date Data Arrived at EDR: 09/29/2010 Date Made Active in Reports: 10/18/2010

Number of Days to Update: 19

Source: California Air Resources Board

Telephone: 916-322-2990 Last EDR Contact: 06/29/2012

Next Scheduled EDR Contact: 10/08/2012 Data Release Frequency: Varies

INDIAN RESERV: Indian Reservations

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

than 640 acres.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 12/08/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 34

Source: USGS

Telephone: 202-208-3710 Last EDR Contact: 07/19/2012

Next Scheduled EDR Contact: 10/29/2012 Data Release Frequency: Semi-Annually

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

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

Date of Government Version: 03/07/2011 Date Data Arrived at EDR: 03/09/2011 Date Made Active in Reports: 05/02/2011

Number of Days to Update: 54

Source: Environmental Protection Agency

Telephone: 615-532-8599 Last EDR Contact: 07/19/2012

Next Scheduled EDR Contact: 11/05/2012 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: 05/24/2012 Date Data Arrived at EDR: 06/05/2012 Date Made Active in Reports: 06/14/2012

Number of Days to Update: 9

Source: Environmental Protection Agency

Telephone: 202-566-1917 Last EDR Contact: 08/14/2012

Next Scheduled EDR Contact: 12/03/2012 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: 03/31/2012 Date Data Arrived at EDR: 05/17/2012 Date Made Active in Reports: 06/14/2012

Number of Days to Update: 28

Source: Environmental Protection Agency

Telephone: 617-520-3000 Last EDR Contact: 08/07/2012

Next Scheduled EDR Contact: 11/26/2012 Data Release Frequency: Quarterly

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 02/27/2012 Date Data Arrived at EDR: 04/04/2012 Date Made Active in Reports: 05/15/2012

Number of Days to Update: 41

Source: EPA

Telephone: 202-564-6023 Last EDR Contact: 07/02/2012

Next Scheduled EDR Contact: 10/15/2012 Data Release Frequency: Quarterly

FEDLAND: Federal and Indian Lands

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

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 02/06/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 339

Source: U.S. Geological Survey Telephone: 888-275-8747 Last EDR Contact: 07/19/2012

Next Scheduled EDR Contact: 10/29/2012

Data Release Frequency: N/A

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: 11/11/2011 Date Data Arrived at EDR: 05/18/2012 Date Made Active in Reports: 05/25/2012

Number of Days to Update: 7

Source: Environmental Protection Agency

Telephone: 703-308-4044 Last EDR Contact: 08/16/2012

Next Scheduled EDR Contact: 11/26/2012

Data Release Frequency: Varies

FINANCIAL ASSURANCE 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 03/01/2007 Date Data Arrived at EDR: 06/01/2007 Date Made Active in Reports: 06/29/2007

Number of Days to Update: 28

Source: Department of Toxic Substances Control

Telephone: 916-255-3628 Last EDR Contact: 08/03/2012

Next Scheduled EDR Contact: 11/12/2012 Data Release Frequency: Varies

FINANCIAL ASSURANCE 2: Financial Assurance Information Listing

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

Date of Government Version: 05/23/2012 Date Data Arrived at EDR: 05/24/2012 Date Made Active in Reports: 07/06/2012

Number of Days to Update: 43

Source: California Integrated Waste Management Board

Telephone: 916-341-6066 Last EDR Contact: 08/14/2012

Next Scheduled EDR Contact: 12/03/2012 Data Release Frequency: Varies

HWP: EnviroStor Permitted Facilities Listing

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

Date of Government Version: 05/31/2012 Date Data Arrived at EDR: 06/01/2012 Date Made Active in Reports: 07/31/2012

Number of Days to Update: 60

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 08/28/2012

Next Scheduled EDR Contact: 12/10/2012 Data Release Frequency: Quarterly

HWT: Registered Hazardous Waste Transporter Database

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

Date of Government Version: 07/16/2012 Date Data Arrived at EDR: 07/17/2012 Date Made Active in Reports: 09/06/2012

Number of Days to Update: 51

Last EDR Contact: 07/17/2012 Next Scheduled EDR Contact: 10/29/2012

Source: Department of Toxic Substances Control

Data Release Frequency: Quarterly

Telephone: 916-440-7145

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

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

Date of Government Version: 08/17/2010 Date Data Arrived at EDR: 01/03/2011 Date Made Active in Reports: 03/21/2011

Number of Days to Update: 77

Source: Environmental Protection Agency

Telephone: N/A

Last EDR Contact: 09/14/2012

Next Scheduled EDR Contact: 12/24/2012 Data Release Frequency: Varies

COAL ASH DOE: Sleam-Electric Plan Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 08/07/2009 Date Made Active in Reports: 10/22/2009

Number of Days to Update: 76

Source: Department of Energy Telephone: 202-586-8719 Last EDR Contact: 07/16/2012

Next Scheduled EDR Contact: 10/29/2012

Data Release Frequency: Varies

MWMP: Medical Waste Management Program Listing

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

Date of Government Version: 06/01/2012 Date Data Arrived at EDR: 06/12/2012 Date Made Active in Reports: 07/06/2012

Number of Days to Update: 24

Source: Department of Public Health Telephone: 916-558-1784

Last EDR Contact: 09/10/2012

Next Scheduled EDR Contact: 12/24/2012

Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database

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

Date of Government Version: 02/01/2011 Date Data Arrived at EDR: 10/19/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 83

Source: Environmental Protection Agency

Telephone: 202-566-0517 Last EDR Contact: 08/03/2012

Next Scheduled EDR Contact: 11/12/2012 Data Release Frequency: Varies

PROC: Certified Processors Database A listing of certified processors.

> Date of Government Version: 06/11/2012 Date Data Arrived at EDR: 06/14/2012 Date Made Active in Reports: 07/06/2012

Number of Days to Update: 22

Source: Department of Conservation Telephone: 916-323-3836 Last EDR Contact: 06/14/2012

Next Scheduled EDR Contact: 10/01/2012 Data Release Frequency: Quarterly

EDR PROPRIETARY RECORDS

EDR Proprietary Records

Manufactured Gas Plants: EDR Proprietary Manufactured Gas Plants

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

Date of Government Version: N/A Source: EDR, Inc.

Date Data Arrived at EDR: N/A Telephone: N/A

Date Made Active in Reports: N/A Last EDR Contact: N/A

Number of Days to Update: N/A Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

COUNTY RECORDS

ALAMEDA COUNTY:

Contaminated Sites

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

Date of Government Version: 04/03/2012 Source: Alameda County Environmental Health Services
Date Data Arrived at EDR: 04/04/2012 Telephone: 510-567-6700

Number of Days to Update: 34 Next Scheduled EDR Contact: 10/15/2012
Data Release Frequency: Semi-Annually

Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 04/03/2012 Source: Alameda County Environmental Health Services
Date Data Arrived at EDR: 04/04/2012 Telephone: 510-567-6700

Date Made Active in Reports: 05/08/2012 Last EDR Contact: 06/27/2012

Number of Days to Update: 34 Next Scheduled EDR Contact: 10/15/2012
Data Release Frequency: Semi-Annually

CONTRA COSTA COUNTY:

Site List

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

Date of Government Version: 06/13/2012 Source: Contra Costa Health Services Department
Date Data Arrived at EDR: 06/14/2012 Telephone: 925-646-2286

Next Scheduled EDR Contact: 11/19/2012 Data Release Frequency: Semi-Annually

KERN COUNTY:

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

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

Number of Days to Update: 29

Source: Kern County Environment Health Services Department

Telephone: 661-862-8700 Last EDR Contact: 08/16/2012

Next Scheduled EDR Contact: 11/26/2012 Data Release Frequency: Quarterly

LOS ANGELES COUNTY:

San Gabriel Valley Areas of Concern

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

Date of Government Version: 03/30/2009 Date Data Arrived at EDR: 03/31/2009 Date Made Active in Reports: 10/23/2009

Number of Days to Update: 206

Source: EPA Region 9 Telephone: 415-972-3178 Last EDR Contact: 06/21/2012

Next Scheduled EDR Contact: 10/09/2012 Data Release Frequency: No Update Planned

HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 03/29/2012 Date Data Arrived at EDR: 05/29/2012 Date Made Active in Reports: 06/21/2012

Number of Days to Update: 23

Source: Department of Public Works Telephone: 626-458-3517

Last EDR Contact: 07/16/2012

Next Scheduled EDR Contact: 10/26/2012 Data Release Frequency: Semi-Annually

List of Solid Waste Facilities

Solid Waste Facilities in Los Angeles County.

Date of Government Version: 07/23/2012 Date Data Arrived at EDR: 07/26/2012 Date Made Active in Reports: 09/06/2012

Number of Days to Update: 42

Source: La County Department of Public Works

Telephone: 818-458-5185 Last EDR Contact: 07/26/2012

Next Scheduled EDR Contact: 11/05/2012 Data Release Frequency: Varies

City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 03/05/2009 Date Data Arrived at EDR: 03/10/2009 Date Made Active in Reports: 04/08/2009

Number of Days to Update: 29

Source: Engineering & Construction Division

Telephone: 213-473-7869 Last EDR Contact: 09/13/2012

Next Scheduled EDR Contact: 12/03/2012 Data Release Frequency: Varies

Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 12/29/2011 Date Data Arrived at EDR: 02/02/2012 Date Made Active in Reports: 02/21/2012

Number of Days to Update: 19

Source: Community Health Services Telephone: 323-890-7806 Last EDR Contact: 07/17/2012

Next Scheduled EDR Contact: 11/05/2012 Data Release Frequency: Annually

City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

Date of Government Version: 07/24/2012 Date Data Arrived at EDR: 07/27/2012 Date Made Active in Reports: 09/14/2012

Number of Days to Update: 49

Source: City of El Segundo Fire Department

Telephone: 310-524-2236 Last EDR Contact: 07/17/2012

Next Scheduled EDR Contact: 11/05/2012 Data Release Frequency: Semi-Annually

City of Long Beach Underground Storage Tank

Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 03/28/2003 Date Data Arrived at EDR: 10/23/2003 Date Made Active in Reports: 11/26/2003

Number of Days to Update: 34

Source: City of Long Beach Fire Department

Telephone: 562-570-2563 Last EDR Contact: 07/26/2012

Next Scheduled EDR Contact: 11/12/2012 Data Release Frequency: Annually

City of Torrance Underground Storage Tank

Underground storage tank sites located in the city of Torrance.

Date of Government Version: 07/12/2012 Date Data Arrived at EDR: 07/23/2012 Date Made Active in Reports: 08/02/2012

Number of Days to Update: 10

Source: City of Torrance Fire Department

Telephone: 310-618-2973 Last EDR Contact: 07/12/2012

Next Scheduled EDR Contact: 10/29/2012 Data Release Frequency: Semi-Annually

MARIN COUNTY:

Underground Storage Tank Sites

Currently permitted USTs in Marin County.

Date of Government Version: 07/24/2012 Date Data Arrived at EDR: 07/31/2012 Date Made Active in Reports: 09/14/2012

Number of Days to Update: 45

Source: Public Works Department Waste Management

Telephone: 415-499-6647 Last EDR Contact: 07/23/2012

Next Scheduled EDR Contact: 10/22/2012 Data Release Frequency: Semi-Annually

NAPA COUNTY:

Sites With Reported Contamination

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

Date of Government Version: 12/05/2011 Date Data Arrived at EDR: 12/06/2011 Date Made Active in Reports: 02/07/2012

Number of Days to Update: 63

Source: Napa County Department of Environmental Management

Telephone: 707-253-4269 Last EDR Contact: 08/29/2012

Next Scheduled EDR Contact: 12/17/2012 Data Release Frequency: No Update Planned

Closed and Operating Underground Storage Tank Sites

Underground storage tank sites located in Napa county.

Date of Government Version: 01/15/2008 Date Data Arrived at EDR: 01/16/2008 Date Made Active in Reports: 02/08/2008

Number of Days to Update: 23

Source: Napa County Department of Environmental Management

Telephone: 707-253-4269 Last EDR Contact: 12/05/2012

Next Scheduled EDR Contact: 12/17/2012 Data Release Frequency: No Update Planned

ORANGE COUNTY:

List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

Date of Government Version: 08/02/2012 Date Data Arrived at EDR: 08/13/2012 Date Made Active in Reports: 09/06/2012

Number of Days to Update: 24

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 08/07/2012

Next Scheduled EDR Contact: 11/26/2012 Data Release Frequency: Annually

List of Underground Storage Tank Cleanups

Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 08/02/2012 Date Data Arrived at EDR: 08/13/2012 Date Made Active in Reports: 09/06/2012

Number of Days to Update: 24

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 08/07/2012

Next Scheduled EDR Contact: 11/26/2012 Data Release Frequency: Quarterly

List of Underground Storage Tank Facilities

Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 08/02/2012 Date Data Arrived at EDR: 08/13/2012 Date Made Active in Reports: 09/14/2012

Number of Days to Update: 32

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 08/07/2012

Next Scheduled EDR Contact: 11/26/2012 Data Release Frequency: Quarterly

PLACER COUNTY:

Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 06/12/2012 Date Data Arrived at EDR: 06/13/2012 Date Made Active in Reports: 07/06/2012

Number of Days to Update: 23

Source: Placer County Health and Human Services

Telephone: 530-889-7312 Last EDR Contact: 09/05/2012

Next Scheduled EDR Contact: 12/24/2012 Data Release Frequency: Semi-Annually

RIVERSIDE COUNTY:

Listing of Underground Tank Cleanup Sites

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 07/18/2012 Date Data Arrived at EDR: 07/19/2012 Date Made Active in Reports: 09/06/2012

Number of Days to Update: 49

Source: Department of Environmental Health

Telephone: 951-358-5055 Last EDR Contact: 06/25/2012

Next Scheduled EDR Contact: 10/08/2012 Data Release Frequency: Quarterly

Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 07/18/2012 Date Data Arrived at EDR: 07/19/2012 Date Made Active in Reports: 08/06/2012

Number of Days to Update: 18

Source: Department of Environmental Health

Telephone: 951-358-5055 Last EDR Contact: 06/25/2012

Next Scheduled EDR Contact: 10/08/2012 Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

Toxic Site Clean-Up List

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

Date of Government Version: 02/07/2012 Date Data Arrived at EDR: 04/16/2012 Date Made Active in Reports: 05/08/2012

Number of Days to Update: 22

Source: Sacramento County Environmental Management

Telephone: 916-875-8406 Last EDR Contact: 07/13/2012

Next Scheduled EDR Contact: 10/22/2012 Data Release Frequency: Quarterly

Master Hazardous Materials Facility List

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

Date of Government Version: 02/02/2012 Date Data Arrived at EDR: 04/17/2012 Date Made Active in Reports: 05/08/2012

Number of Days to Update: 21

Source: Sacramento County Environmental Management

Telephone: 916-875-8406 Last EDR Contact: 07/13/2012

Next Scheduled EDR Contact: 10/22/2012 Data Release Frequency: Quarterly

SAN BERNARDINO COUNTY:

Hazardous Material Permits

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

Date of Government Version: 05/30/2012 Date Data Arrived at EDR: 05/31/2012 Date Made Active in Reports: 07/06/2012

Number of Days to Update: 36

Source: San Bernardino County Fire Department Hazardous Materials Division

Telephone: 909-387-3041 Last EDR Contact: 08/13/2012

Next Scheduled EDR Contact: 11/26/2012 Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

Hazardous Materials Management Division Database

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

Date of Government Version: 09/09/2010 Date Data Arrived at EDR: 09/15/2010 Date Made Active in Reports: 09/29/2010

Number of Days to Update: 14

Source: Hazardous Materials Management Division

Telephone: 619-338-2268 Last EDR Contact: 09/05/2012

Next Scheduled EDR Contact: 12/24/2012 Data Release Frequency: Quarterly

Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/31/2011 Date Data Arrived at EDR: 11/04/2011 Date Made Active in Reports: 12/13/2011

Number of Days to Update: 39

Source: Department of Health Services

Telephone: 619-338-2209 Last EDR Contact: 07/26/2012

Next Scheduled EDR Contact: 11/12/2012

Data Release Frequency: Varies

Environmental Case Listing

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

Date of Government Version: 03/23/2010 Date Data Arrived at EDR: 06/15/2010 Date Made Active in Reports: 07/09/2010

Number of Days to Update: 24

Source: San Diego County Department of Environmental Health

Telephone: 619-338-2371 Last EDR Contact: 09/05/2012

Next Scheduled EDR Contact: 12/24/2012 Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

Local Oversite Facilities

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

Date of Government Version: 09/19/2008 Date Data Arrived at EDR: 09/19/2008 Date Made Active in Reports: 09/29/2008

Number of Days to Update: 10

Source: Department Of Public Health San Francisco County

Telephone: 415-252-3920 Last EDR Contact: 08/07/2012

Next Scheduled EDR Contact: 11/26/2012 Data Release Frequency: Quarterly

Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 11/29/2010 Date Data Arrived at EDR: 03/10/2011 Date Made Active in Reports: 03/15/2011

Number of Days to Update: 5

Source: Department of Public Health

Telephone: 415-252-3920 Last EDR Contact: 08/07/2012

Next Scheduled EDR Contact: 11/26/2012 Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

San Joaquin Co. UST

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

Date of Government Version: 06/25/2012 Date Data Arrived at EDR: 06/27/2012 Date Made Active in Reports: 07/31/2012

Number of Days to Update: 34

Source: Environmental Health Department

Telephone: N/A

Last EDR Contact: 06/21/2012

Next Scheduled EDR Contact: 10/08/2012 Data Release Frequency: Semi-Annually

SAN MATEO COUNTY:

Business Inventory

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

Date of Government Version: 07/09/2012 Date Data Arrived at EDR: 07/16/2012 Date Made Active in Reports: 09/06/2012

Number of Days to Update: 52

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921 Last EDR Contact: 06/17/2012

Next Scheduled EDR Contact: 10/01/2012 Data Release Frequency: Annually

Fuel Leak List

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

Date of Government Version: 06/19/2012 Date Data Arrived at EDR: 06/20/2012 Date Made Active in Reports: 07/06/2012

Number of Days to Update: 16

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921 Last EDR Contact: 09/13/2012

Next Scheduled EDR Contact: 12/31/2012 Data Release Frequency: Semi-Annually

SANTA CLARA COUNTY:

HIST LUST - Fuel Leak Site Activity Report

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

Date of Government Version: 03/29/2005 Date Data Arrived at EDR: 03/30/2005 Date Made Active in Reports: 04/21/2005

Number of Days to Update: 22

Source: Santa Clara Valley Water District

Telephone: 408-265-2600 Last EDR Contact: 03/23/2009

Next Scheduled EDR Contact: 06/22/2009 Data Release Frequency: No Update Planned

LOP Listing

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

Date of Government Version: 06/04/2012 Date Data Arrived at EDR: 06/08/2012 Date Made Active in Reports: 07/06/2012

Number of Days to Update: 28

Source: Department of Environmental Health

Telephone: 408-918-3417 Last EDR Contact: 09/04/2012

Next Scheduled EDR Contact: 12/17/2012 Data Release Frequency: Annually

Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 05/15/2012 Date Data Arrived at EDR: 05/15/2012 Date Made Active in Reports: 05/25/2012

Number of Days to Update: 10

Source: City of San Jose Fire Department

Telephone: 408-535-7694 Last EDR Contact: 08/07/2012

Next Scheduled EDR Contact: 11/26/2012 Data Release Frequency: Annually

SOLANO COUNTY:

Leaking Underground Storage Tanks

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

Date of Government Version: 06/18/2012 Date Data Arrived at EDR: 06/21/2012 Date Made Active in Reports: 07/06/2012

Number of Days to Update: 15

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770 Last EDR Contact: 09/13/2012

Next Scheduled EDR Contact: 12/31/2012 Data Release Frequency: Quarterly

Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 06/18/2012 Date Data Arrived at EDR: 06/22/2012 Date Made Active in Reports: 07/06/2012

Number of Days to Update: 14

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770 Last EDR Contact: 09/13/2012

Next Scheduled EDR Contact: 12/31/2012 Data Release Frequency: Quarterly

SONOMA COUNTY:

Leaking Underground Storage Tank Sites

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

Date of Government Version: 03/31/2012 Date Data Arrived at EDR: 06/29/2012 Date Made Active in Reports: 08/09/2012

Number of Days to Update: 41

Source: Department of Health Services

Telephone: 707-565-6565 Last EDR Contact: 06/27/2012

Next Scheduled EDR Contact: 10/15/2012 Data Release Frequency: Quarterly

SUTTER COUNTY:

Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 06/11/2012 Date Data Arrived at EDR: 06/12/2012 Date Made Active in Reports: 07/06/2012

Number of Days to Update: 24

Source: Sutter County Department of Agriculture

Telephone: 530-822-7500 Last EDR Contact: 09/05/2012

Next Scheduled EDR Contact: 12/24/2012 Data Release Frequency: Semi-Annually

VENTURA COUNTY:

Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

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

Date of Government Version: 03/30/2012 Date Data Arrived at EDR: 05/25/2012 Date Made Active in Reports: 07/06/2012

Number of Days to Update: 42

Source: Ventura County Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 08/24/2012

Next Scheduled EDR Contact: 12/03/2012 Data Release Frequency: Quarterly

Inventory of Illegal Abandoned and Inactive Sites

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

Date of Government Version: 12/01/2011 Date Data Arrived at EDR: 12/01/2011 Date Made Active in Reports: 01/19/2012

Number of Days to Update: 49

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 07/03/2012

Next Scheduled EDR Contact: 10/22/2012 Data Release Frequency: Annually

Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008 Date Data Arrived at EDR: 06/24/2008 Date Made Active in Reports: 07/31/2008

Number of Days to Update: 37

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 08/14/2012

Next Scheduled EDR Contact: 12/03/2012 Data Release Frequency: Quarterly

Medical Waste Program List

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

Date of Government Version: 06/28/2012 Date Data Arrived at EDR: 08/02/2012 Date Made Active in Reports: 09/06/2012

Number of Days to Update: 35

Source: Ventura County Resource Management Agency

Telephone: 805-654-2813 Last EDR Contact: 07/30/2012

Next Scheduled EDR Contact: 11/12/2012 Data Release Frequency: Quarterly

Underground Tank Closed Sites List

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

Date of Government Version: 06/27/2012 Date Data Arrived at EDR: 06/29/2012 Date Made Active in Reports: 07/31/2012

Number of Days to Update: 32

Source: Environmental Health Division Telephone: 805-654-2813 Last EDR Contact: 06/27/2012

Next Scheduled EDR Contact: 10/01/2012 Data Release Frequency: Quarterly

YOLO COUNTY:

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

Date of Government Version: 06/29/2012 Date Data Arrived at EDR: 07/09/2012 Date Made Active in Reports: 08/02/2012

Number of Days to Update: 24

Source: Yolo County Department of Health

Telephone: 530-666-8646 Last EDR Contact: 06/21/2012

Next Scheduled EDR Contact: 10/08/2012 Data Release Frequency: Annually

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 05/21/2012 Date Data Arrived at EDR: 05/22/2012 Date Made Active in Reports: 05/31/2012

Number of Days to Update: 9

Source: Department of Energy & Environmental Protection

Telephone: 860-424-3375 Last EDR Contact: 08/20/2012

Next Scheduled EDR Contact: 12/03/2012 Data Release Frequency: Annually

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2011 Date Data Arrived at EDR: 07/19/2012 Date Made Active in Reports: 08/28/2012

Number of Days to Update: 40

Source: Department of Environmental Protection

Telephone: N/A

Last EDR Contact: 07/19/2012

Next Scheduled EDR Contact: 10/29/2012 Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

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

Date of Government Version: 05/01/2012 Date Data Arrived at EDR: 05/09/2012 Date Made Active in Reports: 06/14/2012

Number of Days to Update: 36

Source: Department of Environmental Conservation

Telephone: 518-402-8651 Last EDR Contact: 08/09/2012

Next Scheduled EDR Contact: 11/19/2012 Data Release Frequency: Annually

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2010 Date Data Arrived at EDR: 04/27/2012 Date Made Active in Reports: 06/05/2012

Number of Days to Update: 39

Source: Department of Environmental Protection

Telephone: 717-783-8990 Last EDR Contact: 07/19/2012

Next Scheduled EDR Contact: 11/05/2012 Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2011 Date Data Arrived at EDR: 06/22/2012 Date Made Active in Reports: 07/31/2012

Number of Days to Update: 39

Source: Department of Environmental Management

Telephone: 401-222-2797 Last EDR Contact: 08/23/2012

Next Scheduled EDR Contact: 12/10/2012 Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2010 Date Data Arrived at EDR: 08/19/2011 Date Made Active in Reports: 09/15/2011

Number of Days to Update: 27

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 07/16/2012

Next Scheduled EDR Contact: 10/01/2012 Data Release Frequency: Annually

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

Electric Power Transmission Line Data Source: Rextag Strategies Corp.

Telephone: (281) 769-2247

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

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

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

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

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services,

a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary

and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are

comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities Source: Department of Social Services

Telephone: 916-657-4041

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

STREET AND ADDRESS INFORMATION

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GEOCHECK®-PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

JAMES DONLON BLVD. EXTENSION PROJECT SUZANNE DR PITTSBURG, CA 94565

TARGET PROPERTY COORDINATES

Latitude (North): 37.9848 - 37° 59' 5.28" Longitude (West): 121.8829 - 121° 52' 58.44"

Universal Tranverse Mercator: Zone 10 UTM X (Meters): 598102.6 UTM Y (Meters): 4204511.5

Elevation: 547 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map: 37121-H8 CLAYTON, CA

Most Recent Revision: 1994

East Map: 37121-H7 ANTIOCH SOUTH, CA

Most Recent Revision: 1980

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principal investigative components:

- 1. Groundwater flow direction, and
- 2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

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).

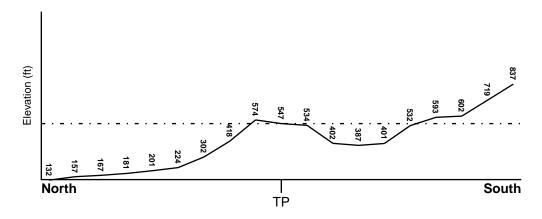
TOPOGRAPHIC INFORMATION

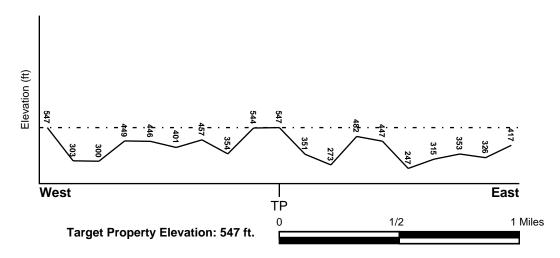
Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General East

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

FEMA Flood

Target Property County CONTRA COSTA, CA

Electronic Data
YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property:

06013C - FEMA DFIRM Flood data

Additional Panels in search area:

Not Reported

NATIONAL WETLAND INVENTORY

NWI Electronic

NWI Quad at Target Property

Data Coverage

CLAYTON

YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius: 1.25 miles Status: Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

 MAP ID
 FROM TP
 GROUNDWATER FLOW

 Not Reported
 GROUNDWATER FLOW

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

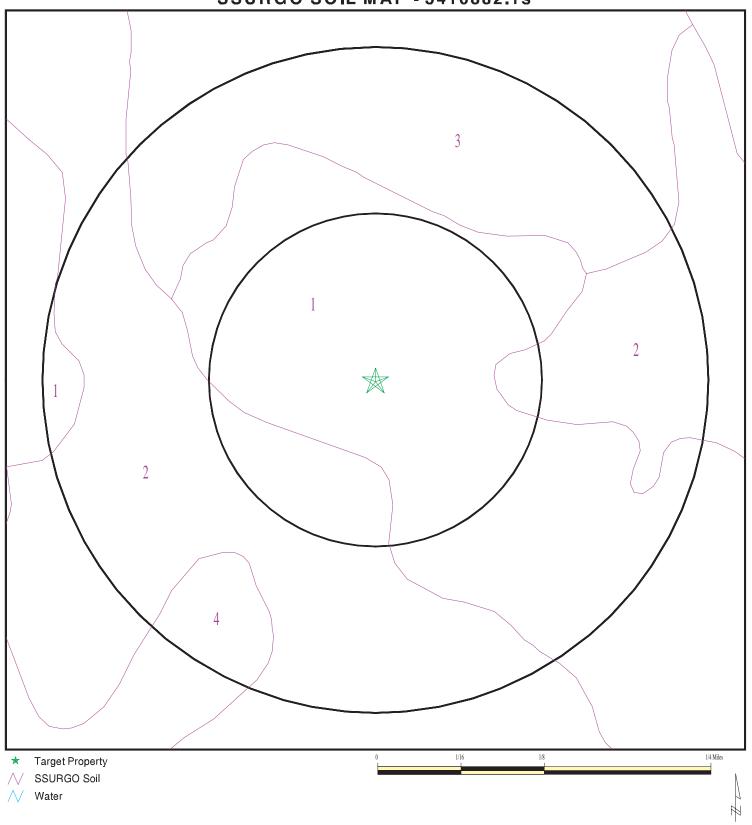
Era: Cenozoic Category: Stratified Sequence

System: Tertiary Series: Miocene

Code: Tm (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 - 3410882.1s



SITE NAME: James Donlon Blvd. Extension Project
ADDRESS: SUZANNE DR
Pittsburg CA 94565
LAT/LONG: 37.9848 / 121.8829

CLIENT: RBF Consulting CONTACT: Wesley INQUIRY #: 3410882.1s

September 14, 2012 12:58 pm DATE:

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: LODO

Soil Surface Texture: clay loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high

water table, or are shallow to an impervious layer.

Soil Drainage Class: Somewhat excessively drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 46 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	18 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 1.4 Min: 0	Max: Min:
2	18 inches	22 inches	unweathered bedrock	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 1.4 Min: 0	Max: Min:

Soil Map ID: 2

Soil Component Name: ALTAMONT

Soil Surface Texture: clay

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high

water table, or are shallow to an impervious layer.

Soil Drainage Class: Well drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

	Soil Layer Information						
	Boundary			Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	25 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 1.4 Min: 0	Max: Min:
2	25 inches	48 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 1.4 Min: 0	Max: Min:
3	48 inches	51 inches	weathered bedrock	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 1.4 Min: 0	Max: Min:

Soil Map ID: 3

Soil Component Name: ALTAMONT

Soil Surface Texture: clay

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high

water table, or are shallow to an impervious layer.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

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	25 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 1.4 Min: 0	Max: Min:
2	25 inches	48 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 1.4 Min: 0	Max: Min:
3	48 inches	51 inches	weathered bedrock	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 1.4 Min: 0	Max: Min:

Soil Map ID: 4

Soil Component Name: ALTAMONT

Soil Surface Texture: clay

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high

water table, or are shallow to an impervious layer.

Soil Drainage Class: Well drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 30 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	
1	0 inches	25 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 1.4 Min: 0	Max: Min:
2	25 inches	48 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 1.4 Min: 0	Max: Min:
3	48 inches	51 inches	weathered bedrock	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 1.4 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

DATABASE SEARCH DISTANCE (miles)

Federal USGS 1.000

Federal FRDS PWS Nearest PWS within 1 mile

State Database 1.000

FEDERAL USGS WELL INFORMATION

MAP ID WELL ID FROM TP

No Wells Found

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID WELL ID FROM TP

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID WELL ID LOCATION FROM TP

No PWS System Found

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

LOCATION MAP ID WELL ID FROM TP

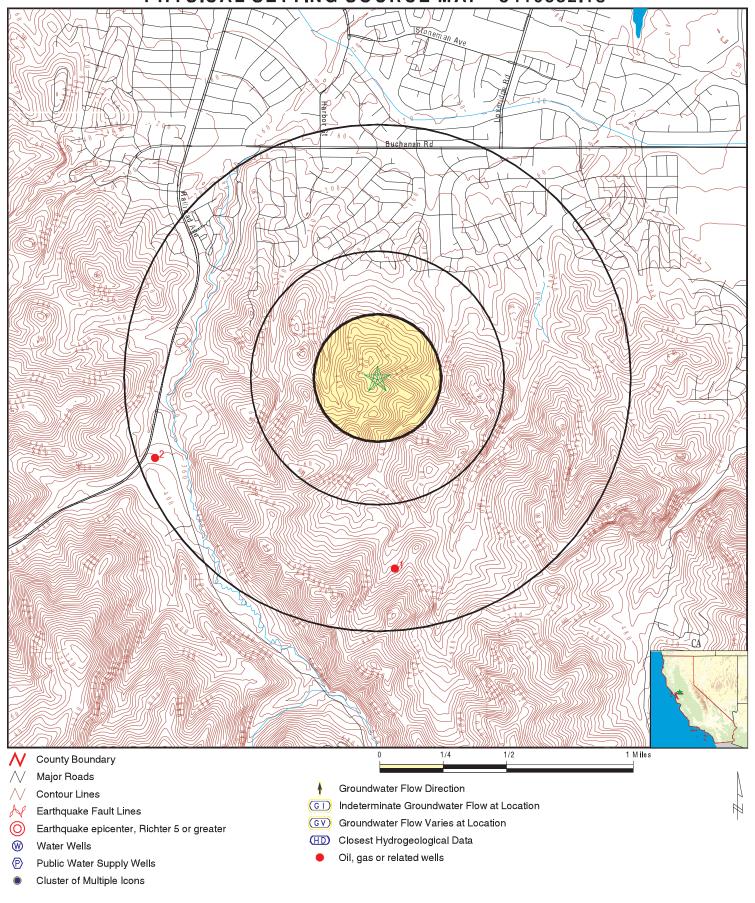
No Wells Found

OTHER STATE DATABASE INFORMATION

STATE OIL/GAS WELL INFORMATION

1 CAOG80000202296 1/2 - 1 Mile South 2 CAOG80000202338 1/2 - 1 Mile WSW

PHYSICAL SETTING SOURCE MAP - 3410882.1s



SITE NAME: James Donlon Blvd. Extension Project

ADDRESS:

SUZANNE DR Pittsburg CA 94565 LAT/LONG: 37.9848 / 121.8829 CLIENT: RBF Co CONTACT: Wesley **RBF** Consulting

INQUIRY#: 3410882.1s

DATE: September 14, 2012 12:58 pm

GEOCHECK®-PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance

Site id:

Database **EDR ID Number**

South OIL_GAS CAOG80000202296 1/2 - 1 Mile

Districtnu: 6 Apinumber: 01300272 Activewell: Ν Well type: DG

Not Reported Wellsymbol: AB Confidenti:

Brazos Oil & Gas Co. Operatorna:

Edna H. Thomas, et al Wellnumber: Leasename:

Blmwell: Not Reported Countyname: Contra Costa Fieldname: Not Reported

Not Reported Areaname:

2N 32 Township: Section: 1E Basemeridi: MD Range:

Not Reported Elevation: Not Reported Locationde: 37.973892 Latitude83: -121.881639 Longitude8: Gissourcec: HUD

Comments: Not Reported 00910 013 Operatorco: Cacountyco: 00

Fieldcode: 000 Areacode:

CAOG80000202296

Td: 9803

2 WSW OIL_GAS CAOG80000202338 1/2 - 1 Mile

Districtnu: Apinumber: 01320064 6 Activewell: Ν Well type: DG

Wellsymbol: AB Confidenti: Not Reported

Operatorna: Hickerson Oil Co.

Wellnumber: Leasename: Thomas Not Reported Blmwell: Contra Costa

Countyname: Fieldname: Not Reported

Areaname: Not Reported 2N Section: 31 Township:

MD Basemeridi: Range: 1E Not Reported Elevation:

Locationde: Not Reported Latitude83: 37.980222 -121.898979 Longitude8: Gissourcec: HUD

Not Reported Comments: Operatorco: H4300 Cacountyco: 013

000 00 Fieldcode: Areacode: 7680 Td:

CAOG80000202338 Site id:

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L	
94565	29	2	

Federal EPA Radon Zone for CONTRA COSTA 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: 94565

Number of sites tested: 4

Area Average Activity % <4 pCi/L % 4-20 pCi/L % >20 pCi/L Living Area - 1st Floor 1.375 pCi/L 100% 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.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

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 Services

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 Services (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, 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 Health Services

Telephone: 916-324-2319

The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations Source: Department of Conservation

Telephone: 916-323-1779

Oil and Gas well locations in the state.

RADON

State Database: CA Radon

Source: Department of Health Services

Telephone: 916-324-2208 Radon Database for California

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency

(USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

private sources such as universities and research

EPA Radon Zones Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor

radon levels.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

STREET AND ADDRESS INFORMATION

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Appendix F.2

Department of Toxic Substances Control EnviroStor GBF/Pittsburg Dumps

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GBF / PITTSBURG DUMPS (07490038)

SOMERVILLE RD & JAMES DONLON BLVD ANTIOCH, CA 94509 CONTRA COSTA COUNTY SITE TYPE: STATE RESPONSE OR NPL

PROJECT MANAGER: SUPERVISOR: PUBLIC PARTICIPATION SPECIALIST: PRESS CONTACT:

JONATHAN LARGENT DANIEL MURPHY CLEANUP BERKELEY RICHARD PERRY JEANNE GARCIA

SIGN UP FOR EMAIL ALERTS

CLEANUP STATUS ACTIVE AS OF 1/1/1988

SITE TYPE: STATE RESPONSE OR NPL NATIONAL PRIORITIES LIST: DELISTED APN: 076-021-016 CLEANUP OVERSIGHT AGENCIES:

CONTRA COSTA COUNTY INTEGRATED WASTE MANAGEMENT BOARD RWQCB 5S - CENTRAL VALLEY DTSC - SITE CLEANUP PROGRAM - LEAD US FPA

PAST USE(S) THAT CAUSED CONTAMINATION

LANDFILL - CONSTRUCTION, LANDFILL - DOMESTIC, LANDFILL - HAZARDOUS WASTE

POTENTIAL CONTAMINANTS OF CONCERN

METALS PHENOI

VOLATILE ORGANICS (8260B VOCS)

ENVIROSTOR ID: SITE CODE: SPECIAL PROGRAM: FUNDING: ASSEMBLY DISTRICT: SENATE DISTRICT:

POTENTIAL MEDIA AFFECTED

07490038 200041

RESPONSIBLE PARTY

OTHER GROUNDWATER AFFECTED (USES OTHER THAN DRINKING WATER), SOIL

The site consists of two contiguous landfills, the 25-acre Pittsburg Landfill to the west and the larger 63-acre GBF Landfill to the east. The Pittsburg landfill operated as a municipal dumpsite since 1946. The GBF landfill operated as a municipal dumpsite since 1960. Both landfills were consolidated in 1987. Municipal waste was accepted until 1992. From 1960 to 1974, Industrial Tank, Inc. operated a Class I landfill and used ten ponds for the evaporation and percolation of hazardous wastes, on the GBF landfill. Among the wastes known to be disposed onsite were beryllium metal, sulphinated tars, industrial solvents, waste oils, acids, and medical waste. In 1974, the Central Valley RWQCB ordered the site to cease operating as a Class I landfill and that all liquid hazardous wastes be removed from the site. The residues and sludges from the ten ponds and the buried hazardous wastes still remain onsite. Volatile organic compounds, industrial solvents, and trace metals have been found in the groundwater. On February 2, 1992, U.S. EPA proposed this site onto the National Priority List. To date, the listing has not been finalized. In January 2001, the site was purchased by GBF Holdings, LLC. On October 21, 2010 the U.S. EPA decided to de-propose the site from the National Priority List.because of its confidence in both the past and ongoing oversight that DTSC has conducted at the site and DTSC's assurance that Superfund Program involvement is not necessary for the cleanup work to proceed. This decision was published in the October 21,2010 Federal Register.

Future Activities

NOTE: THE DUE DATES OF FUTURE ACTIVITIES ARE SUBJECT TO CHANGE BASED ON THE PROGRESS OF CURRENTLY SCHEDULED ACTIVITIES

DOCUMENT TYPE DUE DATE Remedial Investigation Report 2013 CEQA - Notice of Exemption 2014 Design/Implementation Workplan 2015 2015 5 Year Review Reports Remedial Action Completion Report 2016 Operations and Maintenance Plan 2017 Certification 2021

Completed Activities

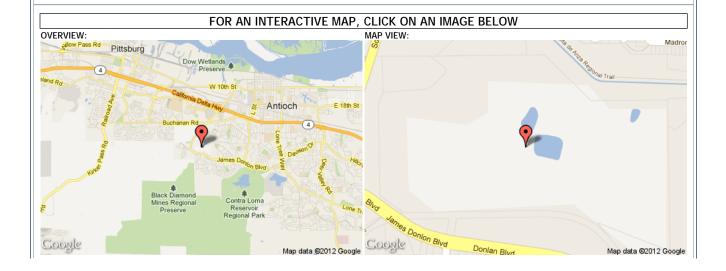
Completed Activities						
	DOCUMENT TYPE	DATE COMPLETED	COMMENTS			
[VIEW DOCS]	Site Characterization Workplan	9/28/2012				
[VIEW DOCS]	Long Term Monitoring Report	8/27/2012				
[VIEW DOCS]	Monitoring Well Installation report	8/27/2012				
[VIEW DOCS]	Correspondence	8/13/2012				
[VIEW DOCS]	Long Term Monitoring Report	5/25/2012				
[VIEW DOCS]	Well Installation Workplan	5/18/2012				
[VIEW DOCS]	Site Characterization Report	4/25/2012				
[VIEW DOCS]	Long Term Monitoring Report	4/9/2012				
	Fieldwork	3/28/2012	field work completed			
[VIEW DOCS]	Technical Report	3/6/2012				
[VIEW DOCS]	Operations and Maintenance Plan Amendment	3/5/2012				
	Fieldwork	2/10/2012	fieldwork completed and report submitted to DTSC			
[VIEW DOCS]	Technical Report	12/8/2011				
[VIEW DOCS]	Pilot Study/Treatability Workplan	11/14/2011				
[VIEW DOCS]	Long Term Monitoring Report	10/12/2011				
[VIEW DOCS]	Well Abandonment Report	9/21/2011				
[VIEW DOCS]	Annual Oversight Cost Estimate	8/8/2011				
[VIEW DOCS]	Site Characterization Workplan	7/8/2011				

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[VIEW DOCS]	Pilot/Treatability Study Report	7/5/2011	
	Site Characterization Report	6/3/2011	report completed, additional work required
	Monitoring Report Operations and Maintenance	5/23/2011	
[VIEW DOCS]	Plan Amendment	5/3/2011	DTSC approved with modifications
[VIEW DOCS] [VIEW DOCS]	Long Term Monitoring Report	4/20/2011 1/13/2011	
	Site Characterization Report	11/29/2010	
[VIEW DOCS]	Site Characterization	11/23/2010	
[VIEW DOCS]	Workplan Monitoring Report	11/23/2010	
[VIEW DOCS]	Land Use Restriction - Site	11/17/2010	site inspection report completed. Site is in compliance with deed restriction.
	Inspection/Visit Pilot Study/Treatability		
[VIEW DOCS]	Workplan	11/16/2010	
	Long Term Monitoring Report Public Notice	9/3/2010 8/25/2010	
[VIEW DOCS]	Long Term Monitoring Report	8/2/2010	
[VIEW DOCS]	5 Year Review Reports Fieldwork	7/29/2010 1/31/2010	Soil Vapor field work completed.
[VIEW DOCS]	Site Characterization	10/13/2009	Con vapor nota work completed.
	Workplan Annual Oversight Cost	10/13/2009	
[VIEW DOCS]	Estimate	10/8/2009	
[VIEW DOCS]	Long Term Monitoring Report	9/28/2009	DT00 +// - IA - Will /TD0 0 I - I - I - I - I - I -
			DTSC staff and Amy Wilson of TRC Companies met and conducted a site inspection on May 27, 2009. Weather conditions were sunny and clear. The cap was observed to be in generally good condition. A modification to the flue stack of gas extraction plant was observed. In September and October of
[VIEW DOCS]	Land Use Restriction - Site Inspection/Visit	6/16/2009	2008 the flue stack was replaced with a smaller diameter stack. The gas extraction plant was 20 years old and functioning unreliably. The original stack was too large to efficiently handle the lower methane concentrations that have developed over time. The new stack is sized in smaller diameter, based on flow rate and gas quality, and the system has been operating much more reliably as a result. The Local Enforcement Agency (LEA) for the California Integrated Waste Management Board (CIWMB) the Contra Costa County Health Department, oversaw the replacement. There was no evidence of any
			activities prohibited by the Deed Restriction.
	Long Term Monitoring Report Operations and Maintenance	4/21/2009	Groundwater concentrations are consistent with historical results. Operations and Maintenance Manual Update for the groundwater remediation system was approved. Due to corrosion of the welds in bioreactor tanks,
[VIEW DOCS]	Plan	12/11/2008	the tanks were removed from the site and two 1,000-pound carbon vessels were installed at the Site to treat the groundwater.
[VIEW DOCS]	Request for Modifications to Groundwater Monitoring Program	12/11/2008	DTSC approved eliminating quarterly monitoring of VOCs in 7 monitoring wells and water levels mesurements in 49 wells.
IVIEW DOCS	Remedial Action Plan	12/1/2008	ESD was approved for modifying the existing groundwater treatment system at the GBF landfill from bioreactor tanks to carbon filtration.
	Amendment CEQA - Notice of Exemption	11/26/2008	Notice of exemption was prepared for the modifying the existing groundwater treatement system.
	5 Year Review Workplan	11/4/2008	The five-year review will focus on evaluating the performance of the existing groundwater extraction and treatment system and its effectiveness towards
IVIEW DOCS	·	10/20/2008	achieving remedial action objectives. Fact sheet for the Explanation of Significant Differences for the modification of groundwater treatment system.
[VIEW DOCS]		10/20/2008	Public Notice for Explanation of Significant Differences Explanation for the modification of groundwater treatment system.
[VIEW DOCS]	Response to Complaint for Penalty	9/29/2008	Respondent discontinued the groundwater extraction and treatment (GWET) system at the Site and replaced the bioreactor tanks with liquid phase granular activated carbon without the Department s prior written authorization. Respondent contends that prior written authorization was not required. DTSC and GBF Holdings entered into a Consent Order regarding violation.
[VIEW DOCS]	Operations and Maintenance Report	8/19/2008	Groundwater concentrations are consistent with historical results.
[VIEW DOCS]	Land Use Restriction - Site Inspection/Visit	7/25/2008	
	Fieldwork	5/30/2008	
[VIEW DOCS]	Operations and Maintenance Report	3/11/2008	Groundwater concentrations are consistent with historical results.
IVIEW DOCSI	Technical Workplan	3/3/2008	To supplement existing data on contaminants of concern (COCs) and MNA parameters, DTSC approved two additional testing protocols at select
[TIETT BOOO]	Fieldwork	2/6/2008	wells:phospholipid fatty acids (PLFA) analysis and compound specific isotope analysis (CSIA).
	Fieldwork	11/5/2007	
[VIEW DOCS]	Operations and Maintenance	9/19/2007	Results from groundwater monitoring indicate downgradient concentrations increasing in certain wells.
	Report Fieldwork	7/23/2007	
[VIEW DOCS]	Land Use Restriction - Site	7/13/2007	No problems noted during the site inspection.
	Inspection/Visit Operations and Maintenance		
[VIEW DOCS]	Report	4/27/2007	Results from groundwater monitoring indicate downgradient concentrations increasing in certain wells.
IVIEW DOCSI	Fieldwork Feasibility Study Workplan	4/23/2007 4/12/2007	Workplan to conduct aquifer test, tracer test and Injection test approved.
	Fieldwork	1/30/2007	Fieldwork completed.
[VIEW DOCS]	Technical Report Fieldwork	1/24/2007 10/30/2006	Remedial Action Plan Technical Scope and Schedule approved to assist in finalizing the Phase 2 remedy. Fieldwork completed.
[VIEW DOCS]	Operations and Maintenance	10/3/2006	Results from groundwater monitoring indicate downgradient concentrations increasing in certain wells.
	Report Fieldwork	8/1/2006	Groundwater monitoring completed by RP.
	Fieldwork	5/22/2006	Completed groundwater monitoring.
[VIEW DOCS]	Operations and Maintenance Report	3/13/2006	Results from groundwater monitoring indicate downgradient concentrations stable or increasing in certain wells.
	Fieldwork	1/27/2006	Quarterly groundwater monitoring completed by TRC.
[VIEW DOCS]	Operations and Maintenance Report	1/1/2006	Groundwater monitoring report for 7/1/05-12/31/05.
[VIEW DOCS]	Operations and Maintenance Report	7/15/2005	Groundwater monitoring report for 1/1/05-6/30/05.
[VIEW DOCS]	Operations and Maintenance Report	6/6/2005	Groundwater monitoring report for 7/1/2004-12/31/2004.
[VIEW DOCS]	Remedial Action Completion Report	10/20/2004	Phase 1 groundwater extraction and treatment system installation completed.
[VIEW DOCS]	Operations and Maintenance Manual	8/31/2004	Operations and Maintenance Manual for Phase 1 Groundwater Extraction and Treatment System.
[VIEW DOCS]	Operations and Maintenance Report	7/15/2004	Groundwater monitoring report for 1/1/04-6/30/04.
[VIEW DOCS]	Operations and Maintenance Report	1/15/2004	Groundwater monitoring report for July through December 2003.
[VIEW DOCS]		9/16/2003	Record a deed restriction, prohibiting use of the site for residences, a hospital or hospice, school, day care center, park or playground.
[VIEW DOCS]	Operations and Maintenance	7/15/2003	Groundwater monitoring report for 1/1/03-6/30/03.
	Report		

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	[VIEW DOCS]	Operations and Maintenance Report	1/14/2003	Groundwater monitoring report for 7/1/02-12/31/02.
	[VIEW DOCS]	Remedial Action Completion Report	10/28/2002	Completed installation of the landfill cap and the gas collection sytem. Its composition includes a low permeability geosynthetic or soil clay layer to minimize rainwater infiltration. The gas system collects volatile organic compounds and destroys them in an on-site flare.
	[VIEW DOCS]	Design/Implementation Workplan	8/9/2002	DTSC approved the Phase 1 Remedial Design and Implementation Plan for installation of a groundwater extraction and treatment system next to the landfill.
	[VIEW DOCS]	Public Participation Plan / Community Relations Plan	8/1/2002	Public participation activities include updating the community profile and public participation plan, community updates and work notifications as appropriate, calls to key contacts, maintenance of the community information line, and maintenance of the information repositories.
	[VIEW DOCS]	Operations and Maintenance Report	7/12/2002	Groundwater monitoring report for 1/1/02-6/30/02.
	[VIEW DOCS]	Operations and Maintenance Plan	4/18/2002	Plan for long-term monitoring of surface and ground water.
	[VIEW DOCS]	Addendum 1 and Final Closure and Post-Closure Maintenance Plan	1/18/2002	Addendum which includes the justification for the use of geosynthetic clay liner, Portland cement concrete pavement and asphaltic concrete pavement as alternatives to the prescriptive standard cover for the landfill cap.
Ш	[VIEW DOCS]	Technical Report	9/1/2001	
П	IVIEW DOCSI	Consent Order	7/13/2001	Signed a Consent Order with the new owner, GBF Holdings, LLC, to complete the remedial design and implement the RAP.
		Remedial Action Plan	6/16/1997	Approved a Remedial Action Plan (RAP) requiring groundwater extraction and treatment systems both near the landfill and at the furthest extent of the plume. The RAP also required implementation of the Final Closure and Post-Closure Maintenance Plans for the Class III municipal landfill (which
	[VIEW DOCS]	Fact Sheets	10/23/1996	included capping the landfill) and a deed restriction. Fact Sheet announces the start of a public comment period and a public meeting on November 13. DTSC approved the Remedial Investigation, Risk Assessment, and Feasibility Study Reports. The analysis found that the groundwater plume extended
	[VIEW DOCS]	Remedial Investigation / Feasibility Study	11/8/1995	more than 2000 feet from the site. The groundwater contamination consisted mainly of dichloropropane (up to 5,400 ppb), tetrachloroethylene (up to 330 ppb) and trichloroethylene (up to 660 ppb). The solvent plume has two lobes, with one lobe extending under residential housing northeast of the Site, and the other lobe extending under the undeveloped land northeast of the Site.
	[VIEW DOCS]	Human Health Risk Assessment Report	5/15/1995	Addendum to the Baseline Risk Assessment Report indicates that groundwater near the landfill poses an unacceptable risk to potential future users.
	[VIEW DOCS]	Remedial Investigation Report	3/27/1995	Supplemental Remedial Investigation Report.
	[VIEW DOCS]	Human Health Risk Assessment Report	3/31/1994	
Ш	[VIEW DOCS]	Fact Sheets	12/1/1993	Fact Sheet provides an update of recent activities and next steps.
	[VIEW DOCS]	Amendment - Order/Agreement	7/28/1993	Issued a Second Amended Remedial Action Order and Imminent and/or Substancial Endangerment Determination and Order, Docket No. HSA 87/88- 012A, to the responsible parties which required the installation of a cap and gas collection system which is part of the landfill closure and which required installation of a groundwater extraction and treatment system as an interim remedial measure.
Ш	IVIEW DOCSI	Fact Sheets	5/1/1989	Fact Sheet provided an update of the current and upcoming activities at the site.
	[VIEW DOCS]	Amendment - Order/Agreement	6/6/1988	Amendment to RAO Docket No. HSA 87/88-012 to add additional generators of hazardous waste.
	[VIEW DOCS]	Scoping Document and Preliminary Public Health and Environmental Evaluation	5/11/1988	Scoping Document
	[VIEW DOCS]	*Site Inspection (SI) Report	11/10/1987	Inspection conducted jointly by DHS (predecessor to DTSC), County Health Department and BAAQMD, to investigate subsurface vapor migration to nearby residential area. No high levels of methane or other gases found near the homes. Therefore, concluded that no threat to public health from indoor air.
	[VIEW DOCS]	Unilateral Order (I/SE, RAO, CAO, EPA AO)	9/25/1987	Remedial Action Order issued to owners, operators, disposers of waste to landfill, to remediate the site.
	[VIEW DOCS]	Preliminary Assessment Report	7/6/1987	Preliminary Assessment recommended that the site be placed on the Bond Expenditure Plan, due to a high probability of public health exposure.
П		* Discovery	1/4/1980	
Ш				



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