

Appendix H6
Soils

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Appendix H6. Soils

The study area for all six alternatives includes 20 soils types (Figures H6.1 through H6.3). These soils were identified using United States Department of Agriculture Natural Resources Conservation Service (USDA NRCS 2016) soil mapping data. Descriptions of these soil types are provided below and in Table H6.1. All of these soil types are listed as hydric soils (USDA NRCS 2015).

The soil series within the study area include:

- **Clear Lake soils, flooded** – This series consists of very deep, poorly drained clay soils formed in fine textured alluvium derived from sandstone and shale. They are found on 0 to 2 percent slopes in basins and swales of drainageways at an elevation of 25 to 2,000 feet above mean sea level (amsl). These neutral to moderately alkaline soils form large cracks when drying and have negligible to high runoff. They are typically used for growing row crops or irrigated and dry farmed pasture, or support native grasses and forbs. Within the study area, this series is found along the proposed engineered embankments improvements and the proposed water control structure and fish passage channel in the southern water control structure and along the proposed engineered embankment improvements in the northern water control structure for Alternative 4.
- **Holillipah loamy sand, channeled, 0 to 2 percent slopes** – This series consists of stratified, very deep and somewhat excessively drained soils that formed in alluvium from mixed sources. They are found on 0 to 2 percent slopes on floodplains and alluvial fans at an elevation of 20 to 150 feet amsl. These slightly acidic to neutral soils have very slow runoff and moderately rapid permeability, and are typically flooded unless protected by levees. They are used for irrigated orchards and row crops, and support native oaks and cottonwoods next to rivers. Within the study area, this series is found at the supplemental fish passage for Alternatives 1, 2, and 5, and along the western channel control line for Alternatives 3, 4, and 6 between the Sacramento River and the old river oxbow.
- **Lang sandy loam** – This series consists of very deep, poorly to somewhat poorly drained soils formed in material weathered from mixed rock sources. They are found on alluvial fans with slopes of less than 1 percent at an elevation of 15 to 30 feet amsl. These acidic soils have very slow surface runoff and rapid permeability, and are subject to frequent overflow where they are not protected by levees. They are used for cropland and support native oaks, cottonwoods, willows, and annual grasses and forbs. Within the study area, this series is found along the proposed engineered embankment improvements in the northern water control structure for Alternative 4.
- **Laugenour very fine sandy loam, deep, flooded** – This series consists of very deep, poorly drained soils formed in material derived from coarse, loamy sedimentary alluvium. They are found on 0 to 2 percent slopes on alluvial fans at an elevation of 10 to 300 feet amsl. These moderately alkaline soils have slow runoff and moderate permeability, and are subject to frequent flooding during the winter and spring where not protected by levees. They are used for cropland with intensive cultivation. Within the study area, this series is found along the proposed engineered embankment improvements in the northern water control structure for Alternative 4.

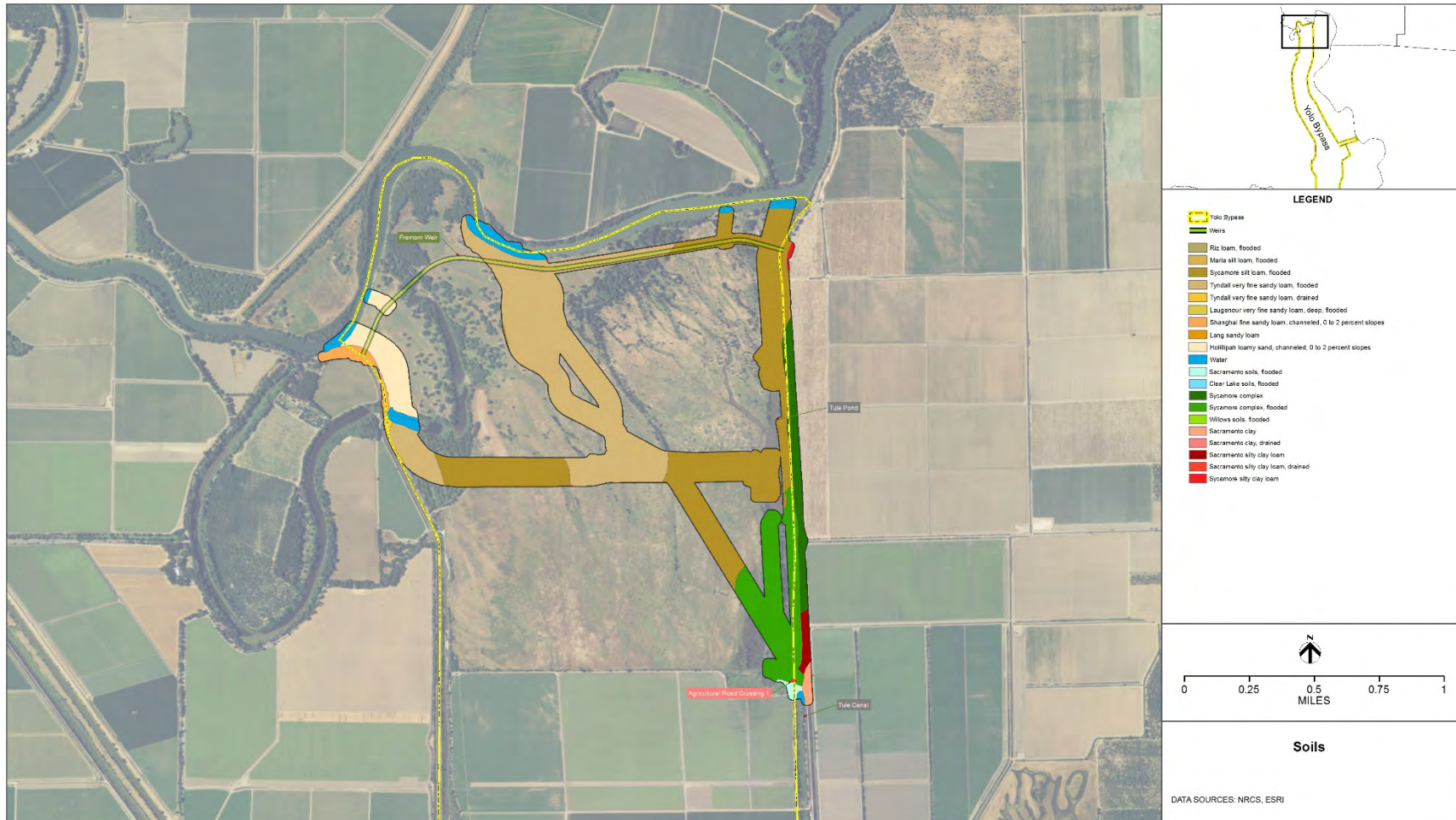


Figure H6-1. Soils in the Study Area



Figure H6-2. Soils in the Study Area

Appendix H6. Soils

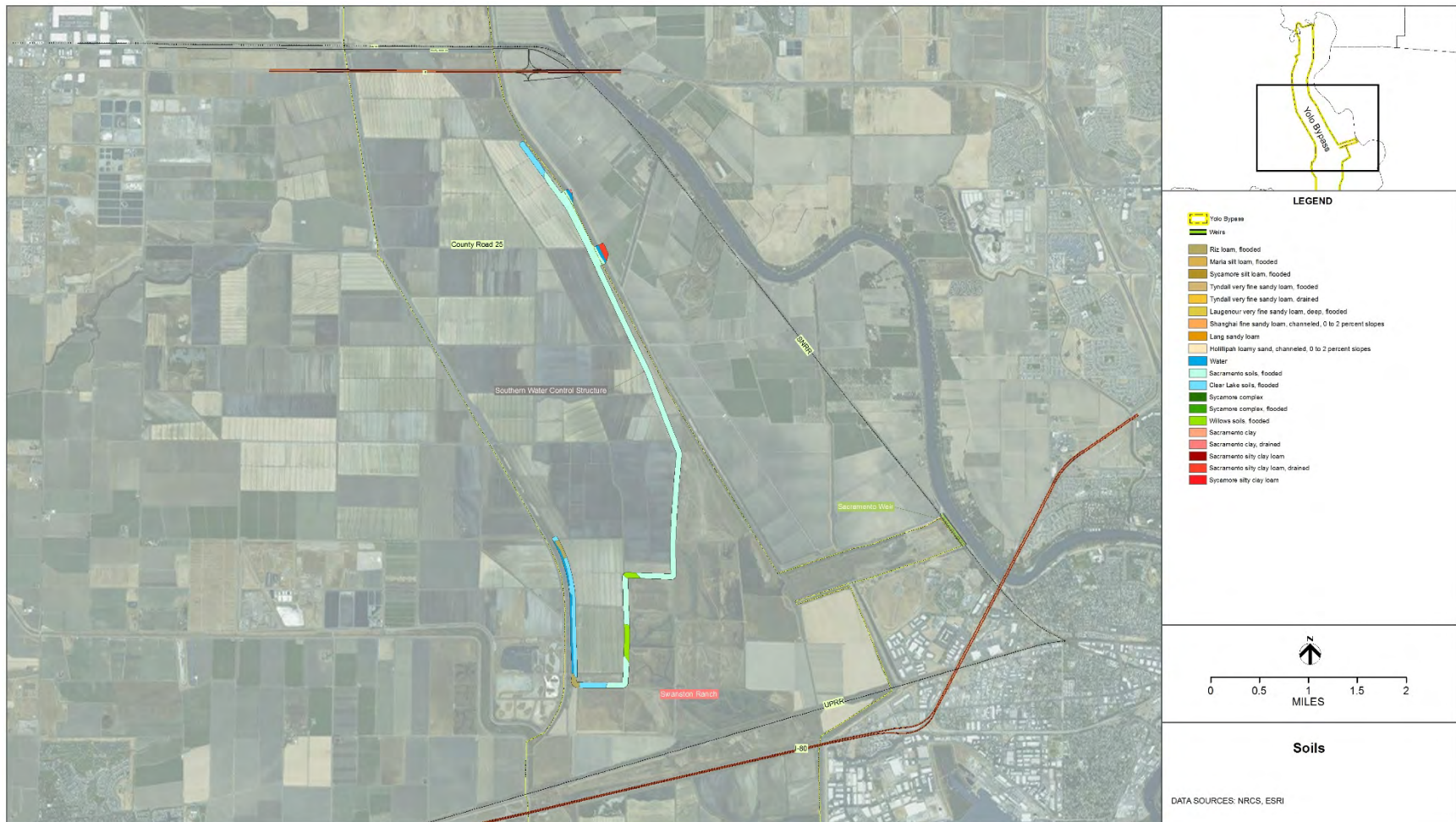


Figure H6-3. Soils in the Study Area

Table H6-1. Soil Series within the Study Area

Soil Series	Soil Unit	Hydric Soil (Criterion #) ^a	Alternative(s)
Clear Lake	Flooded	Yes (2, 3)	4 (northern and southern water control structures)
Holillipah	Loamy sand, channeled, 0 to 2 percent slopes	Yes (4)	All
Lang	Sandy loam	Yes (2)	4 (northern water control structure)
Laugenour	Very fine sandy loam, deep, flooded	Yes (2, 4)	4 (northern water control structure)
Maria	Silt loam, flooded	Yes (2, 4)	4 (northern water control structure)
Riz	Loam, flooded	Yes (2, 4)	4 (southern water control structure)
Sacramento	Clay	Yes (2, 3)	All
Sacramento	Clay, drained	Yes (2)	4 (southern water control structure)
Sacramento	Silty clay loam	Yes (2, 3)	All
Sacramento	Silty clay loam, drained	Yes (2)	4 (southern water control structure)
Sacramento soils	Flooded	Yes (2, 4)	All
Shanghai	Fine sandy loam, channeled, 0 to 2 percent slopes	Yes (4)	3, 4, 6
Sycamore complex	--	Yes (2)	All
Sycamore complex	Flooded	Yes (2, 4)	All
Sycamore	Silt loam, flooded	Yes (2, 4)	All
Sycamore	Silty clay loam	Yes (2)	1, 2
Tyndall	Very fine sandy loam, flooded	Yes (2, 4)	2, 3, 4, 5, 6
Tyndall	Very fine sandy loam, drained	Yes (2)	3, 4, 6
Water	--	--	All
Willows soils	Flooded	Yes (2, 4)	4 (southern water control structure)

Source: USDA NRCS 2015 List of Hydric Soils

^a Criteria:

1. All Histels except Folistels and Histosols except Folistis; or
2. Map unit components in Aquic suborders, great groups, or subgroups, Albolls suborder, Historthels great group, Histoturbels great group, or Andic, Cumulic, Pachic, or Vitrandic subgroups that:
 - a. Based on the range of characteristics for the soil series, will at least in part meet one or more Field Indicators of Hydric Soils in the United States, or
 - b. Show evidence that the soil meets the definition of a hydric soil;
3. Map unit components that are frequently ponded for long duration or very long duration during the growing season that:
 - a. Based on the range of characteristics for the soil series, will at least in part meet one or more Field Indicators of Hydric Soils in the United States, or
 - b. Show evidence that the soil meets the definition of a hydric soil; or
4. Map unit components that are frequently flooded for long duration or very long duration during the growing season that:
 - a. Based on the range of characteristics for the soil series, will at least in part meet one or more Field Indicators of Hydric Soils in the United States, or
 - b. Show evidence that the soils meet the definition of a hydric soil.

- **Maria silt loam, flooded** – This series consists of poorly drained, fine-silty, mixed (calcareous) soils formed in sedimentary alluvium. They are found on nearly level alluvial fans at an elevation of 15 to 18 feet amsl. These moderately alkaline soils have very slow surface runoff and moderate to moderately slow permeability. They are used for intensive cultivation. Within the study area, this series is found along the proposed engineered embankment improvements in the northern water control structure for Alternative 4.
- **Riz loam, flooded** – This series consists of somewhat poorly to poorly drained soils formed in strongly calcareous, silty sediments. They are found on nearly level, lower edges of old alluvial fans that extend into alkali basins at an elevation of 10 to 400 feet amsl. These neutral to strongly alkaline soils have slow to very slow runoff and slow to very slow permeability. They are typically used for dry farmed grain and pasture, or for rice and irrigated pasture. Within the study area, this series is found along the proposed engineered embankments improvements in the southern water control structure for Alternative 4.
- **Sacramento clay** – This series consists of poorly to very poorly drained soils formed in fine textured alluvium of mixed origin. They are found in nearly level basins at an elevation of 0 to 60 feet amsl. These acidic to neutral soils have very slow to slow surface runoff, slow permeability, and are subject to frequent overflow where not protected by levees. They are used for row crops and orchards, and support native willows, cottonwoods, oaks, tules, grasses, and forbs. Within the study area, this series is found within the downstream channel control line common to all alternatives.
- **Sacramento clay, drained** – This series occurs in areas of Sacramento clays where drainage is improved where protected by levees. Within the study area, this series is found along the proposed water control structure and fish passage channel in the southern water control structure for Alternative 4.
- **Sacramento silty clay loam** – This series consists of poorly drained soils that occur on 0 to 2 percent slopes on basin floors and alluvial fans. Within the study area, this series is found within the downstream channel control line common to all alternatives.
- **Sacramento silty clay loam, drained** – This series occurs in areas of Sacramento clay loams where drainage is improved by the presence of levees. Within the study area, this series is found along the proposed water control structure and fish passage channel in the southern water control structure for Alternative 4.
- **Sacramento soils, flooded** – This series consists of poorly drained soils of the Sacramento series that occur on basin floors and alluvial fans and that are subject to frequent flooding. Within the study area, this series is found within the downstream channel control line common to all alternatives, and along the proposed engineered embankments improvements and the proposed water control structure and fish passage channel in the southern water control structure for Alternative 4.
- **Shanghai fine sandy loam, channeled, 0 to 2 percent slopes** – This series consists of very deep, somewhat poorly drained soils that formed in alluvium from mixed sources. They are found on 0 to 2 percent slopes in floodplains at an elevation of 20 to 150 feet amsl. These neutral soils have very slow runoff and moderate permeability, and are subject to flooding unless protected. They are used for irrigated orchards, grains, and row crops. Within the

study area, this series is found along the western channel control line for Alternatives 3, 4, and 6 between the Sacramento River and the old river oxbow.

- **Sycamore complex** – This series consists of fine-silty, poorly drained soils formed in mixed sedimentary alluvium. They are found on nearly level floodplains at an elevation of 10 to 100 feet amsl. These slightly acidic to moderately alkaline soils have slow to very slow surface runoff and moderate to moderately slow permeability. They are used for orchards and other crops, and support native oaks and annual grasses. Within the study area, this series is found along the eastern channel control line for Alternative 1 and within the downstream channel control line common to all alternatives.
- **Sycamore complex, flooded** – This series consists of somewhat poorly drained soils of the Sycamore complex that occur on alluvial fans and basin floors. These soils are subject to frequent flooding. Within the study area, this series is found within the floodplain for Alternative 5 and within the downstream channel control line common to all alternatives.
- **Sycamore silt loam, flooded** – This series consists of somewhat poorly drained silt loam soils that occur on alluvial fans in areas that are subject to frequent flooding. Within the study area, this series is found along the eastern channel control line for Alternative 1, along the central channel control line for Alternative 2, along the western channel control line and supplemental fish passage for Alternatives 3, 4, and 6, within the floodplain for Alternative 5, and within the downstream channel control line common to all alternatives.
- **Sycamore silty clay loam** – This series consists of somewhat poorly drained silty clay loam soils that occur on alluvial fans. Within the study area, this series is found along the eastern channel control line for Alternative 1 and along the eastern portion of the existing Fremont Weir control line for Alternative 2.
- **Tyndall very fine sandy loam, flooded** – This series consists of somewhat poorly to poorly drained, calcareous soils that formed in sedimentary alluvium low in clay. They are found on nearly level alluvial fans at an elevation below 70 feet amsl. These moderately to strongly alkaline soils have slow runoff and moderately rapid permeability. They are used for intensive row, field, and orchard crops. Within the study area, this series is found along the central channel control line for Alternative 2, along the western channel control line for Alternatives 3, 4, and 6, and within the floodplain for Alternative 5.
- **Tyndall very fine sandy loam, drained** – This series consists of somewhat poorly drained soils that are found on nearly level alluvial fans. Within the study area, this series is found along the western channel control line for Alternatives 3, 4, and 6 by the old river oxbow.
- **Water** – These areas are characterized by the presence of water. Within the study area, water is found associated with the Sacramento River, the old river oxbow, along the Tule Canal, and along the proposed engineered embankments improvements in the southern water control structure for Alternative 4.
- **Willows soils, flooded** – This series consists of very deep, poorly to very poorly drained, saline clay to silty clay soils that formed in fine-textured alluvium from mixed rock sources. They are found on 0 to 2 percent slopes in basins in intermountain valleys at an elevation of 20 to 1,700 feet amsl. These neutral to strongly alkaline soils form cracks upon drying have slow runoff and very slow permeability. They are used for growing rice and other crops, and

support native vegetation that is tolerant of saline soil conditions. Within the study area, this series is found along the proposed engineered embankments improvements in the southern water control structure for Alternative 4.

References

- U.S. Department of Agriculture (USDA) National Resource Conservation Service (NRCS).
2015. List of Hydric Soils. Accessed electronically via
<https://www.nrcs.usda.gov/wps/portal/nrcs/main/soils/use/hydric/> on October 20, 2016
- _____. 2016. Soil Survey. Accessed electronically via
<https://websoilsurvey.sc.egov.usda.gov/App/WebSoilSurvey.aspx> on October 20, 2016.

Appendix I
Hazardous Materials Database Search

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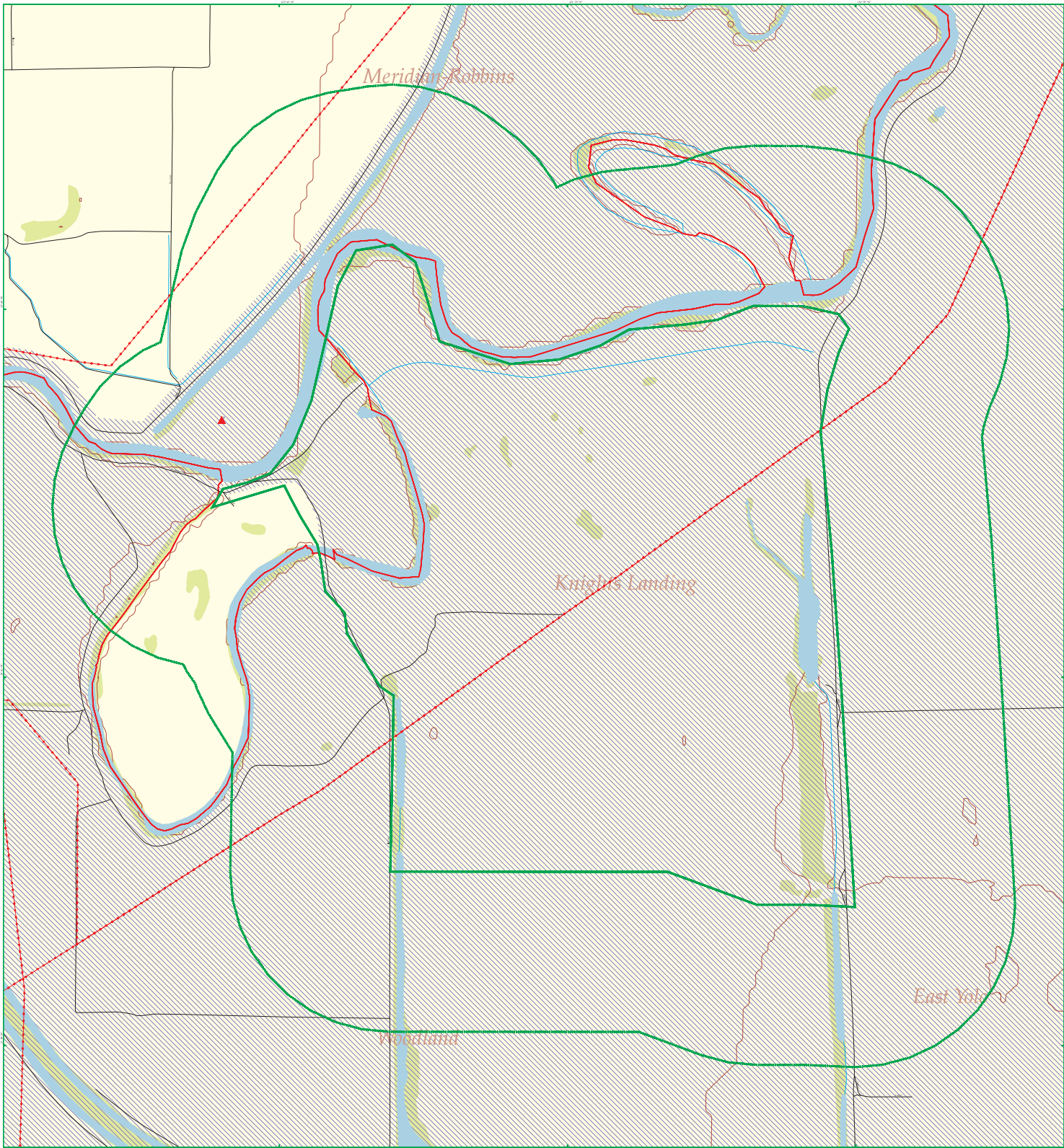
Yolo Bypass Fish Passage
Woodland, CA 95776

Inquiry Number: 4766866.5s
October 31, 2016

EDR DataMap™ Area Study



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



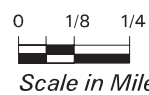
EDR DataMap® - Area Study

Yolo Bypass Fish Passage



Woodland, CA

- | | | | |
|--|---------------|-------------------|----------------------------|
| Listed Sites | Major Roads | Powerlines | Indian Reservations BIA |
| Earthquake Epicenters (Richter 5 or greater) | Waterways | Fault Lines | 100-Yr Flood Zones |
| Search Boundary | Railroads | Water | National Wetland Inventory |
| Roads | Contour Lines | Superfund Sites | |
| | Pipelines | Federal DOD Sites | |



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EXECUTIVE SUMMARY

TARGET PROPERTY INFORMATION

ADDRESS

WOODLAND, CA 95776
WOODLAND, CA 95776

DATABASES WITH NO MAPPED SITES

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

FEDERAL RECORDS

NPL.....	National Priority List
Proposed NPL.....	Proposed National Priority List Sites
Delisted NPL.....	National Priority List Deletions
NPL LIENS.....	Federal Superfund Liens
SEMS.....	Superfund Enterprise Management System
SEMS-ARCHIVE.....	Superfund Enterprise Management System Archive
LIENS 2.....	CERCLA Lien Information
CORRACTS.....	Corrective Action Report
RCRA-TSDF.....	RCRA - Treatment, Storage and Disposal
RCRA-LQG.....	RCRA - Large Quantity Generators
RCRA-SQG.....	RCRA - Small Quantity Generators
RCRA-CESQG.....	RCRA - Conditionally Exempt Small Quantity Generator
RCRA NonGen / NLR.....	RCRA - Non Generators / No Longer Regulated
US ENG CONTROLS.....	Engineering Controls Sites List
US INST CONTROL.....	Sites with Institutional Controls
ERNS.....	Emergency Response Notification System
HMIRS.....	Hazardous Materials Information Reporting System
DOT OPS.....	Incident and Accident Data
US CDL.....	National Clandestine Laboratory Register
US BROWNFIELDS.....	A Listing of Brownfields Sites
DOD.....	Department of Defense Sites
FUDS.....	Formerly Used Defense Sites
LUCIS.....	Land Use Control Information System
CONSENT.....	Superfund (CERCLA) Consent Decrees
ROD.....	Records Of Decision
UMTRA.....	Uranium Mill Tailings Sites
DEBRIS REGION 9.....	Torres Martinez Reservation Illegal Dump Site Locations
ODI.....	Open Dump Inventory
US MINES.....	Mines Master Index File
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

EXECUTIVE SUMMARY

ICIS.....	Integrated Compliance Information System
PADS.....	PCB Activity Database System
MLTS.....	Material Licensing Tracking System
RADINFO.....	Radiation Information Database
FINDS.....	Facility Index System/Facility Registry System
RAATS.....	RCRA Administrative Action Tracking System
RMP.....	Risk Management Plans
COAL ASH DOE.....	Steam-Electric Plant Operation Data
FUSRAP.....	Formerly Utilized Sites Remedial Action Program
UXO.....	Unexploded Ordnance Sites
DOCKET HWC.....	Hazardous Waste Compliance Docket Listing
FUELS PROGRAM.....	EPA Fuels Program Registered Listing
ECHO.....	Enforcement & Compliance History Information
FEMA UST.....	Underground Storage Tank Listing
FEDERAL FACILITY.....	Federal Facility Site Information listing
LEAD SMELTERS.....	Lead Smelter Sites
US AIRS.....	Aerometric Information Retrieval System Facility Subsystem
COAL ASH EPA.....	Coal Combustion Residues Surface Impoundments List
2020 COR ACTION.....	2020 Corrective Action Program List
PRP.....	Potentially Responsible Parties
ABANDONED MINES.....	Abandoned Mines
SCRD DRYCLEANERS.....	State Coalition for Remediation of Drycleaners Listing
US HIST CDL.....	Delisted National Clandestine Laboratory Register
EPA WATCH LIST.....	EPA WATCH LIST
US FIN ASSUR.....	Financial Assurance Information
PCB TRANSFORMER.....	PCB Transformer Registration Database

STATE AND LOCAL RECORDS

HIST Cal-Sites.....	Historical Calsites Database
CA BOND EXP. PLAN.....	Bond Expenditure Plan
SCH.....	School Property Evaluation Program
Toxic Pits.....	Toxic Pits Cleanup Act Sites
SWF/LF.....	Solid Waste Information System
NPDES.....	NPDES Permits Listing
WDS.....	Waste Discharge System
UIC.....	UIC Listing
Cortese.....	"Cortese" Hazardous Waste & Substances Sites List
HIST CORTESE.....	Hazardous Waste & Substance Site List
SWRCY.....	Recycler Database
LUST.....	Geotracker's Leaking Underground Fuel Tank Report
CA FID UST.....	Facility Inventory Database
SLIC.....	Statewide SLIC Cases
UST.....	Active UST Facilities
HIST UST.....	Hazardous Substance Storage Container Database
LIENS.....	Environmental Liens Listing
CUPA Listings.....	CUPA Resources List
SWEEPS UST.....	SWEEPS UST Listing
CHMIRS.....	California Hazardous Material Incident Report System
LDS.....	Land Disposal Sites Listing
MCS.....	Military Cleanup Sites Listing
AST.....	Aboveground Petroleum Storage Tank Facilities
Notify 65.....	Proposition 65 Records
DEED.....	Deed Restriction Listing
VCP.....	Voluntary Cleanup Program Properties

EXECUTIVE SUMMARY

DRYCLEANERS.....	Cleaner Facilities
WIP.....	Well Investigation Program Case List
ENF.....	Enforcement Action Listing
CDL.....	Clandestine Drug Labs
RESPONSE.....	State Response Sites
HAZNET.....	Facility and Manifest Data
EML.....	Emissions Inventory Data
HAULERS.....	Registered Waste Tire Haulers Listing
ENVIROSTOR.....	EnviroStor Database
HWT.....	Registered Hazardous Waste Transporter Database
WMUDS/SWAT.....	Waste Management Unit Database
WASTEWATER PITS.....	Oil Wastewater Pits Listing
BROWNFIELDS.....	Considered Brownfields Sites Listing
MWMP.....	Medical Waste Management Program Listing
PROC.....	Certified Processors Database
HWP.....	EnviroStor Permitted Facilities Listing
ICE.....	ICE
PEST LIC.....	Pesticide Regulation Licenses Listing

TRIBAL RECORDS

INDIAN RESERV.....	Indian Reservations
INDIAN ODI.....	Report on the Status of Open Dumps on Indian Lands
INDIAN LUST.....	Leaking Underground Storage Tanks on Indian Land
INDIAN UST.....	Underground Storage Tanks on Indian Land
INDIAN VCP.....	Voluntary Cleanup Priority Listing

EDR PROPRIETARY RECORDS

EDR MGP.....	EDR Proprietary Manufactured Gas Plants
EDR Hist Auto.....	EDR Exclusive Historic Gas Stations
EDR Hist Cleaner.....	EDR Exclusive Historic Dry Cleaners
RGA LF.....	Recovered Government Archive Solid Waste Facilities List
RGA LUST.....	Recovered Government Archive Leaking Underground Storage Tank

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified.

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.

STATE AND LOCAL RECORDS

MINES: A listing of mine site locations from the Office of Mine Reclamation.

A review of the MINES list, as provided by EDR, and dated 09/12/2016 has revealed that there is 1 MINES site within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
SHRINERS-SAC RIVER M	3310 EL CAMINO AVENU	1	4

EXECUTIVE SUMMARY

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

MAP FINDINGS SUMMARY

<u>Database</u>	<u>Total Plotted</u>
<u>FEDERAL RECORDS</u>	
NPL	0
Proposed NPL	0
Delisted NPL	0
NPL LIENS	0
SEMS	0
SEMS-ARCHIVE	0
LIENS 2	0
CORRACTS	0
RCRA-TSDF	0
RCRA-LQG	0
RCRA-SQG	0
RCRA-CESQG	0
RCRA NonGen / NLR	0
US ENG CONTROLS	0
US INST CONTROL	0
ERNS	0
HMIRS	0
DOT OPS	0
US CDL	0
US BROWNFIELDS	0
DOD	0
FUDS	0
LUCIS	0
CONSENT	0
ROD	0
UMTRA	0
DEBRIS REGION 9	0
ODI	0
US MINES	0
TRIS	0
TSCA	0
FTTS	0
HIST FTTS	0
SSTS	0
ICIS	0
PADS	0
MLTS	0
RADINFO	0
FINDS	0
RAATS	0
RMP	0
COAL ASH DOE	0
FUSRAP	0
UXO	0
DOCKET HWC	0
FUELS PROGRAM	0
ECHO	0
FEMA UST	0

MAP FINDINGS SUMMARY

<u>Database</u>	<u>Total Plotted</u>
FEDERAL FACILITY	0
LEAD SMELTERS	0
US AIRS	0
COAL ASH EPA	0
2020 COR ACTION	0
PRP	0
ABANDONED MINES	0
SCRD DRYCLEANERS	0
US HIST CDL	0
EPA WATCH LIST	0
US FIN ASSUR	0
PCB TRANSFORMER	0

STATE AND LOCAL RECORDS

HIST Cal-Sites	0
CA BOND EXP. PLAN	0
SCH	0
Toxic Pits	0
SWF/LF	0
NPDES	0
WDS	0
UIC	0
Cortese	0
HIST CORTESE	0
SWRCY	0
LUST	0
CA FID UST	0
SLIC	0
UST	0
HIST UST	0
LIENS	0
CUPA Listings	0
SWEEPS UST	0
CHMIRS	0
LDS	0
MCS	0
AST	0
Notify 65	0
DEED	0
VCP	0
DRYCLEANERS	0
WIP	0
ENF	0
CDL	0
RESPONSE	0
HAZNET	0
EMI	0
HAULERS	0
ENVIROSTOR	0
HWT	0

MAP FINDINGS SUMMARY

<u>Database</u>	<u>Total Plotted</u>
WMUDS/SWAT	0
WASTEWATER PITS	0
BROWNFIELDS	0
MWMP	0
PROC	0
HWP	0
MINES	1
ICE	0
PEST LIC	0
 <u>TRIBAL RECORDS</u>	
INDIAN RESERV	0
INDIAN ODI	0
INDIAN LUST	0
INDIAN UST	0
INDIAN VCP	0
 <u>EDR PROPRIETARY RECORDS</u>	
EDR MGP	0
EDR Hist Auto	0
EDR Hist Cleaner	0
RGA LF	0
RGA LUST	0

NOTES:

Sites may be listed in more than one database

MAP FINDINGS

Map ID			EDR ID Number
Direction			
Distance			
Distance (ft.)	Site	Database(s)	EPA ID Number

1	SHRINERS-SAC RIVER MID VALLEY PHASE III-DWR 3310 EL CAMINO AVENUE, SUITE 140 , CA	MINES	S117662611 N/A
----------	--	--------------	---------------------------

MINES:

Latitude:	38.761667
Longitude:	-121.67
Lead Agency identification code:	51
Lead Agency name:	County of Sutter
Year of the operator supplied annual report:	2015
Type of report submitted by operator:	2
Number of acres disturbed by the mine:	40
Status of mining operation:	IDLE
Status of mine reclamation:	RECLAMATION NOT STARTED
Mine operator:	DWR DEPT OF WATER RESOURCES
Operator Address:	3310 EL CAMINO AVENUE
Operator City, State, Zip:	SACRAMENTO, CA 95821
Operator County:	Not reported
Mine owner:	DWR FLOOD MANAGEMENT
Owner Address:	3310 EL CAMINO AVENUE, SUITE 140
Owner City, State, Zip:	SACRAMENTO, CA 95821
Owner County:	Not reported
Reclamation plan identification number:	Not reported
Primary product produced by the mine:	SAND AND GRAVEL
Other products produced by the mine:	Not reported
Type of mining utilized by mine:	QUARRY
Conditional use permit identification number:	BLANK
Number of acres permitted for mining disturbance:	70
Total amount of funds posted by the mine for reclamation:	\$0.00
Financial Assurance Cost Estimate for reclamation:	\$0.00

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
CUYAMA	S105938218	E&B NATURAL RESOURCES	6 MI N. OF CUYAMA, HWY 166	95691	EMI
KNIGHTS LANDING	S118409288	DETLING FARMS	RD 102 AND HWY 113	95645	HIST UST
KNIGHTS LANDING	S101482677	BOBS FLYING SERVICE	HWY 113 BETWEEN BYINGTON & LEISER RD	95645	ENVIROSTOR
KNIGHTS LANDING	S118409289	DETLING RICE DRYER	HWY 113 AND BUCHINIS DRYER	95645	HIST UST
KNIGHTS LANDING	S114405605	AT&T COMMUNICATION LINE INSTALL PROJECT NO 9063820	HWY 113	95645	NPDES
KNIGHTS LANDING	1003878378	BOBS FLYING SERVICE	HWY 113 BET BYINTON&LEISER RDS	95645	SEMS-ARCHIVE
KNIGHTS LANDING	1000418035	ONSTOTT DUSTERS INC (2)	HIGHWAY 113, 1.5 MI N OF KNIGHTS LANDING	95645	ENVIROSTOR
KNIGHTS LANDING	U004003702	GUNTHER BROTHERS INC	HWY 113/LOCUST ST	95645	UST
KNIGHTS LANDING	1003879343	ONSTOTT DUSTERS INC	HIGHWAY 133 2 MI N	95645	SEMS-ARCHIVE
KNIGHTS LANDING	S106838322	RIVER GARDEN FARMS CO.	HWY. 45 & CR. 97	95645	EMI
KNIGHTS LANDING	S106838321	RIVER GARDEN FARMS CO.	HWY 45 & CR. 97	95645	EMI
KNIGHTS LANDING	S117649929	RAFAEL MURILLO	41681 COUNTY RD 111	95645	PEST LIC
KNIGHTS LANDING	S118413556	OAKLAND BEAN CLEANING AND STORAG	COUNTY ROAD 116 AND RAILROAD STR	95645	HIST UST
KNIGHTS LANDING	A100421256	JOE MULLER & SONS FARM # 3	N OF 14, 3/4 MILE N OF 13, W HWY 113, E 98	95645	AST
KNIGHTS LANDING	S118589524	BULLOCK BEND MITIGATION BANK	ROAD 97	95645	NPDES
KNIGHTS LANDING	S112933025	PACIFIC GAS & ELECTRIC	8419 ROAD 112	95645	HAZNET
KNIGHTS LANDING	U001613166	ALONSO FARM	STAR RT	95645	HIST UST
SAC	U001614199	H ISHIMOTO FARMS	2645 HWY 16	95691	HIST UST
SACRAMENTO	S101628062	H. ISHIMOTO FARMS	2645 HIGHWAY 16	95691	CA FID UST, SWEEPS UST
SACRAMENTO	S118598811	LINDEN SHORES	LINDEN ROAD/ S. RIVER ROAD	95691	NPDES
W SACRAMENTO	S112935444	CALTRANS DIST 3/CONSTR/EA03-368504/YOLO 84 JEFFERSON WIDENIN	PM 18.1 TO R21.7	95691	HAZNET
W SACRAMENTO	S112982058	CALTRANS D-3/CONSTR/EA03-3M3504	HWY 50 EB/WB PM 2.1-21.5	95691	HAZNET
W SACRAMENTO	1003877965	CAMPBELL CONSTRUCTION CO	S RIVER RD & RISKE LN	95691	SEMS-ARCHIVE
WEST SACRAMENTO	S118413163	MR AND MRS LLOYD APPELEGATE	RT 1 BOX 6698	95691	HIST UST
WEST SACRAMENTO	S118407179	A AND S SANDBLASTING	RT 1 BOX 2518	95691	HIST UST
WEST SACRAMENTO	S118411709	JOEL MCCRAY	RT 1 BOX 85 S RIVER RD	95691	HIST UST
WEST SACRAMENTO	S118414998	SACRAMENTO PLANT	15TH AND SOUTH RIVER ROAD	95691	HIST UST
WEST SACRAMENTO	U001614191	FRANK L LANG	HWY 16 BOX 2630	95691	HIST UST
WEST SACRAMENTO	S112979499	CALTRANS D-3/CONSTR/EA03-388004	RTE 50 EB/WB PM 0.6-2.0	95691	HAZNET
WEST SACRAMENTO	S113459945	CALTRANS D-3/CONSTR/03-388004	RTE 50 EB/WB PM 0.6-2.0	95691	HAZNET
WEST SACRAMENTO	S112976600	CALTRANS D-3/CONSTR/EA03-1E0414	RTE 50/80 PM 0.0-5.4 & 3.2-9.1	95691	HAZNET
WEST SACRAMENTO	S118408738	CLARENCE MATTOS	BOX 2535-HWY 16	95691	HIST UST
WEST SACRAMENTO	S118171681	RECLAMATION DISTRICT 537	COUNTY ROAD 127 & TULE JAKE ROAD	95691	EMI
WEST SACRAMENTO	S112242022	SACRAMENTO RIVER RANCH WETLANDS	COUNTY ROAD 16 AND 117	95691	NPDES
WEST SACRAMENTO	S112964350	WINN COMMUNITIES CORP	1341 COUNTY ROAD 124	95691	HAZNET
WEST SACRAMENTO	S112933934	WILSON RANCH PARTNERS	18908 COUNTY RD 119	95691	HAZNET
WEST SACRAMENTO	S118409275	DESERET FARMS	COUNTY ROAD 117 BOX 2518	95691	HIST UST
WEST SACRAMENTO	S118605982	SACRAMENTO WEIR SACRAMENTO BYPASS	HALF MILE N OF I 80 ON RIVER RD	95691	NPDES
WEST SACRAMENTO	S110503188	RECLAMATION DISTRICT NO. 900	LAKE ROAD AT TOE DRAIN AND I-80	95691	EMI
WEST SACRAMENTO	S112881398	TOUCHTONE LAKE ASSOC.	LINDEN ROAD (TOUCHTONE LAKE)	95691	HAZNET
WEST SACRAMENTO	S110732187	BRIDGE DISTRICT	N OF HWY 50 BTWN S RIVER RD & RISKE LN S OF BALLPARK DR	95691	NPDES

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
WEST SACRAMENTO	S103679671	BRUSCO TUG & BARGE INC	PORT OF SACRAMENTO	95691	NPDES, WDS, CHMIRS
WEST SACRAMENTO	S111291293	CHP ACADEMY SACRAMENTO BYPASS	CO RD 127	95691	NPDES
WEST SACRAMENTO	S114406110	PIONEER BLUFF BRIDGE PROJECT	SOUTH RIVER ROAD AT THE YOLO BARGE CANAL	95691	NPDES
WEST SACRAMENTO	1016347554	RIVER WALK PROPERTY	SOUTH RIVER ROAD & THIRD STREET	95691	US BROWNFIELDS, FINDS
WEST SACRAMENTO	S109604148	SACRAMENTO REGIONAL COUNTY SANITATION DISTRICT	30030 SOUTH RIVER ROAD	95691	EMI
WEST SACRAMENTO	1016347053	WEYERHAEUSER PROPERTY	50 SOUTH RIVER ROAD	95691	US BROWNFIELDS, FINDS
WEST SACRAMENTO	S112857334	WEYERHAEUSER PAPER CO	50 SOUTH RIVER ROAD	95691	HAZNET
WEST SACRAMENTO	U004003744	J R MCCRAY PLASTERING INC	S RIVER RD RT 85	95691	UST
WEST SACRAMENTO	S112979849	WEST SACRAMENTO INVESTMENTS LLC	21796 ROAD 124	95691	HAZNET
WINTERS	S118417102	WILLIAM LIDER	ROUTE 1 BOX 153A	95691	HIST UST
WOODLAND	S106230588	AGRIFORM SUPPLY COMPANY	HIGHWAY 113 & ROAD 18C		SLIC
WOODLAND	U003790390	PACIFIC INTERNATIONAL	17465 HIGHWAY 113		UST
WOODLAND	S117712608	THE OAKS AT WILD WINGS	SR 16 CITY RD 94B WATTS WOODLAND		NPDES
WOODLAND	S118613313	WILD WINGS GOLF COURSE CMNTY	SR 16 CITY RD 94B WATTS WOODLA		NPDES
WOODLAND	S106840591	TEICHERT DAVIS READYMIX PLTS	40060 CR 29 CR 29 & HWY 113	95776	EMI
WOODLAND	S105939912	TEICHERT AGGREGATES	CR 29/HWY 113		EMI
WOODLAND	S114730318	MERRILL L. DUBACH PIT	INTERSTATE 5, 1900 FEET EAST OF ROAD 98		RGA LF
WOODLAND	S114599455	CHEVRON STATION #9-2597	INTERSTATE 5/ROAD 102		RGA LUST
WOODLAND	S114730984	OLD CITY OF WOODLAND LANDFILL (CLOSED)	SE CORNER OF COUNTY ROADS 102 & 25		RGA LF
WOODLAND	S118601986	NUEVA VISTA SUBDIVISION	NW CORNER OF BEAMER ST & N EAST ST	95776	NPDES
WOODLAND	S116497544	DAVIS WOODLAND WATER SUPPLY PROJECT	855 COUNTY ROAD 102	95776	NPDES
WOODLAND	1012053550	TRICAL, INC	39985 COUNTY RD 14	95776	SSTS
WOODLAND	S117348339	SOLARA RANCH	COUNTY ROAD 101 SOUTH OF COUNTY ROAD 25	95776	NPDES
WOODLAND	S117624448	DAVIS WOODLAND WATER SUPPLY RAW AND FINISHED WATER PIPELINES	COUNTY RD 22 WOODLAND TO COUNTY RD 102 DAVIS	95776	NPDES
WOODLAND	S114596257	CHEVRON #9-2597	18430 COUNTY ROAD 102 (I-5 & CO RD 102)		RGA LUST
WOODLAND	S118119920	YCCL SOIL BORROW SITE	COUNTY ROAD 28H AND COUNTY ROAD 104	95776	NPDES
WOODLAND	S113179426	SPRECKELS SUGAR COMPANY, INC	COUNTY ROAD 18C	95776	HAZNET
WOODLAND	S114694894	SPRECKLES SUGAR	COUNTY ROAD 101		RGA LUST
WOODLAND	S105027468	SEWAGE TRT FACILITY	COUNTY RD 24		HIST CORTESE
WOODLAND	S117640042	GROWERS AIR SERVICE	41167 COUNTY ROAD # 27	95776	PEST LIC
WOODLAND	S114731878	REIFF FARMS	COUNTY ROAD 19		RGA LF
WOODLAND	S105030858	SERVICE CLEANERS	1296 #C EAST GIBSON	95776	DRYCLEANERS
WOODLAND	S117711060	SLSP OFF SITE SEWER PIPELINE CONVEYANCE SYS	FUTURE FAMER ROAD AND ROAD 102	95776	NPDES
WOODLAND	S113089418	YOLO COUNTY SHERIFF CORONER	41793 GIBSON RD	95776	HAZNET
WOODLAND	S113880995	HERITAGE VIL 4A 4C AND 7	HERITAGE PARKWAY AND COUNTY ROAD 102	95776	NPDES
WOODLAND	S112850388	ALAMO OIL CO	INTERSECTION OF ROAD 95 AND	95776	HAZNET
WOODLAND	S114678985	ROY E LAY TRUCKING	1218 KENTUCKY EAST AVE		RGA LUST
WOODLAND	S118587504	AMERICAS TIRE CO	EAST MAIN AT WOODLAND HARVEST SQUARE		NPDES
WOODLAND	S117348216	PHASE 1 HERITAGE REMAINDER AREA AND HERITAGE PARK UNIT 2 SUB	MARSTON ROAD AND MIEKLE AVENUE	95776	NPDES
WOODLAND	S109603864	JACK WALLACE	1/2 MILES NORTH OF COUNTY ROAD 100B	0	EMI
WOODLAND	S114733034	SPRECKLES WOODLAND LANDFILL	1/4 MI N OF COUNTY RD 20, OFF KENTUCKY RD		RGA LF
WOODLAND	S118603794	PLANFIELD TAP 60 KV LINE	NE OF INTER COUNTY RD 98 AND COUNTY RD 27	95776	NPDES
WOODLAND	S118397780	CAL WEST	SW OF HARRY LORENZO AVE AND FARM RD	95776	NPDES

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
WOODLAND	S118611381	TURN OF THE CENTURY EAST	NW OF ROAD 102 & 25	95776	NPDES
WOODLAND	S117347998	HEIDRICK RANCH UNITS 2 AND 3	EAST OF COUNTY ROAD 101	95776	NPDES
WOODLAND	1014202327	CACHE CREEK SETTLING BASIN	EAST OF CITY OF WOODLAND	95776	SEMS
WOODLAND	S106230599	YOLO COUNTY INTERNATIONAL AIRPORT (WOODLAND AIRPORT)	ROAD 24, 510 ACRES		SLIC
WOODLAND	S113052492	YOLO COUNTY CENTRAL LANDFILL	44090 ROAD 28H	95776	HAZNET
WOODLAND	S105937945	GRAYMONT	CO. ROAD 18A & CA NO. RAILROAD		EMI
WOODLAND	S106840592	TEICHRT AGGREGATES-REIFF ROCK	ROAD 19A, 1MI E OF ROAD 87		EMI
WOODLAND	S112840334	CACHE CREEK RANCH COMPANY	ROAD 17 B	95776	HAZNET
WOODLAND	S108431800	ENTRAVISION RADIO	19245 ROAD 102		EMI
WOODLAND	S118399431	ERNEST A RONCORONI	201 EAST ST	95776	PEST LIC
WOODLAND	S117640429	AGRIFORM DIV OF TREMONT GROUP INC.	201 EAST ST	95776	PEST LIC
WOODLAND	S117640495	THE LYMAN GROUP INC.	201 EAST ST	95776	PEST LIC
WOODLAND	1016187956	B & F AUTOMOTIVE	303 EAST ST	95776	FINDS, ECHO
WOODLAND	S117640428	AGRIFORM DIV OF TREMONT GROUP INC.	201 EAST ST	95776	PEST LIC
WOODLAND	S114651181	MIKE ADAMS CASE #2 (FORMER ADAMS GRAIN)	1020 EAST ST (FORMER COUNTY ROAD 102)		RGA LUST
WOODLAND	S117640459	GROWERS AG SERVICE A DIVISION OF THE TREMONT GRP	201 EAST ST	95776	PEST LIC
WOODLAND	S114651180	MIKE ADAMS CASE #2 (FORMER ADAMS GRAIN)	1020 EAST ST (FORMER COUNTY ROAD 102)		RGA LUST
WOODLAND	S114723016	WOODLAND COOP RICE GROWERS	211/215 EAST ST N		RGA LUST
WOODLAND	S117640256	THE TREMONT GROUP INC./TSI DIV	201 EAST ST	95776	PEST LIC
WOODLAND	S114723014	WOODLAND COOP RICE GROWERS	211-215 EAST ST N		RGA LUST
WOODLAND	S114723018	WOODLAND COOP RICE GROWERS	215-211 EAST ST N		RGA LUST
WOODLAND	S117640431	AGRIFORM DIV OF TREMONT GROUP INC.	201 EAST ST	95776	PEST LIC
WOODLAND	S117642879	THE LYMAN GROUP INC.	201 EAST ST	95776	PEST LIC
WOODLAND	S118399504	ERNEST A RONCORONI	201 EAST ST	95776	PEST LIC
WOODLAND	S117643176	AGRIFORM DIV OF TREMONT GROUP INC.	201 EAST ST	95776	PEST LIC
WOODLAND	S114723019	WOODLAND COOP RICE GROWERS	215/211 EAST ST N		RGA LUST
WOODLAND	S117640430	AGRIFORM DIV OF TREMONT GROUP INC.	201 EAST ST	95776	PEST LIC
WOODLAND	S114723013	WOODLAND COOP RICE GROWERS	0 EAST ST N		RGA LUST
WOODLAND	S117640493	THE LYMAN GROUP INC.	201 EAST ST	95776	PEST LIC
WOODLAND	S117640494	THE LYMAN GROUP INC.	201 EAST ST	95776	PEST LIC
WOODLAND	S117641489	THE LYMAN GROUP INC.	201 EAST ST	95776	PEST LIC
WOODLAND	S114667806	PEART/CHEVRON	613 EAST ST, P1+P2		RGA LUST
WOODLAND	S114622593	FORMER HAYS TRUCKING	613 EAST ST, P3+P4		RGA LUST
WOODLAND	S117699192	DUMARS BLDG	201-203 EAST STR		NPDES
WOODLAND	S117652395	LESLIE F LYMAN	201 EAST STREET	95776	PEST LIC
WOODLAND	S117644729	LESLIE F LYMAN	201 EAST STREET	95776	PEST LIC
WOODLAND	S114723017	WOODLAND COOP RICE GROWERS	211/215 EAST STREET		RGA LUST
WOODLAND	U003850835	DUMARS, INC.	203 EAST STREET	95776	EMI
WOODLAND	1006826086	FORMER WOODLAND RICE GROWERS	215 EAST STREET	95776	EMI
WOODLAND	S118172226	METRO METALS, LLC	VARIOUS LOCATIONS, INCLUDING 19389 COUNTY ROAD 102	95776	EMI
WOODLAND	S106841986	VALLEY BY-PRODUCTS, INC.	YOLO COUNTY LANDFILL		EMI
YOLO COUNTY	S117697718	CNTY RD 32 E O I 505	COUNTY ROAD 32 E O I 505		NPDES
YOLO COUNTY	S112832375	HARBOR BOULEVARD BRIDGE WIDENING	HARBOR BLVD/HWY 50		NPDES
YOLO COUNTY	S107538895		I-5, NO OF DUNNIGAN AT COUNTY LINE RD		CDL

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

FEDERAL RECORDS

NPL: National Priority List

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

Date of Government Version: 03/07/2016	Source: EPA
Date Data Arrived at EDR: 04/05/2016	Telephone: N/A
Date Made Active in Reports: 04/15/2016	Last EDR Contact: 10/05/2016
Number of Days to Update: 10	Next Scheduled EDR Contact: 01/16/2017
	Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

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

Date of Government Version: 03/07/2016	Source: EPA
Date Data Arrived at EDR: 04/05/2016	Telephone: N/A
Date Made Active in Reports: 04/15/2016	Last EDR Contact: 10/05/2016
Number of Days to Update: 10	Next Scheduled EDR Contact: 01/16/2017
	Data Release Frequency: Quarterly

Delisted NPL: National Priority List Deletions

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

Date of Government Version: 03/07/2016	Source: EPA
Date Data Arrived at EDR: 04/05/2016	Telephone: N/A
Date Made Active in Reports: 04/15/2016	Last EDR Contact: 10/05/2016
Number of Days to Update: 10	Next Scheduled EDR Contact: 01/16/2017
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

SEMS: Superfund Enterprise Management System

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

Date of Government Version: 03/07/2016	Source: EPA
Date Data Arrived at EDR: 04/05/2016	Telephone: 800-424-9346
Date Made Active in Reports: 04/15/2016	Last EDR Contact: 10/20/2016
Number of Days to Update: 10	Next Scheduled EDR Contact: 01/30/2017
	Data Release Frequency: Quarterly

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

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

Date of Government Version: 03/07/2016	Source: EPA
Date Data Arrived at EDR: 04/05/2016	Telephone: 800-424-9346
Date Made Active in Reports: 04/15/2016	Last EDR Contact: 10/20/2016
Number of Days to Update: 10	Next Scheduled EDR Contact: 01/30/2017
	Data Release Frequency: Quarterly

LIENS 2: CERCLA Lien Information

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

Date of Government Version: 02/18/2014	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/18/2014	Telephone: 202-564-6023
Date Made Active in Reports: 04/24/2014	Last EDR Contact: 10/28/2016
Number of Days to Update: 37	Next Scheduled EDR Contact: 02/06/2017
	Data Release Frequency: Varies

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 06/27/2016	Source: EPA
Date Data Arrived at EDR: 06/30/2016	Telephone: 800-424-9346
Date Made Active in Reports: 09/02/2016	Last EDR Contact: 09/28/2016
Number of Days to Update: 64	Next Scheduled EDR Contact: 01/09/2017
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

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

Date of Government Version: 06/21/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/30/2016	Telephone: (415) 495-8895
Date Made Active in Reports: 09/02/2016	Last EDR Contact: 09/28/2016
Number of Days to Update: 64	Next Scheduled EDR Contact: 01/09/2017
	Data Release Frequency: Quarterly

RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 06/21/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/30/2016	Telephone: (415) 495-8895
Date Made Active in Reports: 09/02/2016	Last EDR Contact: 09/28/2016
Number of Days to Update: 64	Next Scheduled EDR Contact: 01/09/2017
	Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

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

Date of Government Version: 06/21/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/30/2016	Telephone: (415) 495-8895
Date Made Active in Reports: 09/02/2016	Last EDR Contact: 09/28/2016
Number of Days to Update: 64	Next Scheduled EDR Contact: 01/09/2017
	Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

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

Date of Government Version: 06/21/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/30/2016	Telephone: (415) 495-8895
Date Made Active in Reports: 09/02/2016	Last EDR Contact: 09/28/2016
Number of Days to Update: 64	Next Scheduled EDR Contact: 01/09/2017
	Data Release Frequency: Varies

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

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/21/2016
Date Data Arrived at EDR: 06/30/2016
Date Made Active in Reports: 09/02/2016
Number of Days to Update: 64

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 09/28/2016
Next Scheduled EDR Contact: 01/09/2017
Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

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

Date of Government Version: 05/09/2016
Date Data Arrived at EDR: 06/01/2016
Date Made Active in Reports: 09/02/2016
Number of Days to Update: 93

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 08/31/2016
Next Scheduled EDR Contact: 12/12/2016
Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

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

Date of Government Version: 05/09/2016
Date Data Arrived at EDR: 06/01/2016
Date Made Active in Reports: 09/02/2016
Number of Days to Update: 93

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 08/31/2016
Next Scheduled EDR Contact: 12/12/2016
Data Release Frequency: Varies

ERNS: Emergency Response Notification System

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

Date of Government Version: 03/28/2016
Date Data Arrived at EDR: 03/30/2016
Date Made Active in Reports: 05/20/2016
Number of Days to Update: 51

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 09/29/2016
Next Scheduled EDR Contact: 01/09/2017
Data Release Frequency: Annually

HMIRS: Hazardous Materials Information Reporting System

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

Date of Government Version: 06/27/2016
Date Data Arrived at EDR: 06/28/2016
Date Made Active in Reports: 09/23/2016
Number of Days to Update: 87

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 09/27/2016
Next Scheduled EDR Contact: 01/09/2017
Data Release Frequency: Annually

DOT OPS: Incident and Accident Data

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

Date of Government Version: 07/31/2012
Date Data Arrived at EDR: 08/07/2012
Date Made Active in Reports: 09/18/2012
Number of Days to Update: 42

Source: Department of Transportation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 08/02/2016
Next Scheduled EDR Contact: 11/14/2016
Data Release Frequency: Varies

US CDL: Clandestine Drug Labs

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/30/2016
Date Data Arrived at EDR: 09/06/2016
Date Made Active in Reports: 09/23/2016
Number of Days to Update: 17

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 08/31/2016
Next Scheduled EDR Contact: 12/12/2016
Data Release Frequency: Quarterly

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: 06/21/2016
Date Data Arrived at EDR: 06/22/2016
Date Made Active in Reports: 09/02/2016
Number of Days to Update: 72

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 09/21/2016
Next Scheduled EDR Contact: 01/02/2017
Data Release Frequency: Semi-Annually

DOD: Department of Defense Sites

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

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/10/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 62

Source: USGS
Telephone: 888-275-8747
Last EDR Contact: 10/14/2016
Next Scheduled EDR Contact: 01/23/2017
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: 01/31/2015
Date Data Arrived at EDR: 07/08/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 97

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 09/09/2016
Next Scheduled EDR Contact: 12/19/2016
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: 05/28/2015
Date Data Arrived at EDR: 05/29/2015
Date Made Active in Reports: 06/11/2015
Number of Days to Update: 13

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 10/14/2016
Next Scheduled EDR Contact: 11/28/2016
Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

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

Date of Government Version: 03/31/2016
Date Data Arrived at EDR: 08/01/2016
Date Made Active in Reports: 09/23/2016
Number of Days to Update: 53

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 09/26/2016
Next Scheduled EDR Contact: 01/09/2017
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ROD: Records Of Decision

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

Date of Government Version: 11/25/2013	Source: EPA
Date Data Arrived at EDR: 12/12/2013	Telephone: 703-416-0223
Date Made Active in Reports: 02/24/2014	Last EDR Contact: 09/09/2016
Number of Days to Update: 74	Next Scheduled EDR Contact: 12/19/2016
	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	Source: Department of Energy
Date Data Arrived at EDR: 10/07/2011	Telephone: 505-845-0011
Date Made Active in Reports: 03/01/2012	Last EDR Contact: 09/09/2016
Number of Days to Update: 146	Next Scheduled EDR Contact: 12/05/2016
	Data Release Frequency: Varies

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

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

Date of Government Version: 01/12/2009	Source: EPA, Region 9
Date Data Arrived at EDR: 05/07/2009	Telephone: 415-947-4219
Date Made Active in Reports: 09/21/2009	Last EDR Contact: 10/24/2016
Number of Days to Update: 137	Next Scheduled EDR Contact: 02/06/2017
	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/09/2004	Telephone: 800-424-9346
Date Made Active in Reports: 09/17/2004	Last EDR Contact: 06/09/2004
Number of Days to Update: 39	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

US MINES: Mines Master Index File

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

Date of Government Version: 08/05/2016	Source: Department of Labor, Mine Safety and Health Administration
Date Data Arrived at EDR: 09/01/2016	Telephone: 303-231-5959
Date Made Active in Reports: 09/23/2016	Last EDR Contact: 09/01/2016
Number of Days to Update: 22	Next Scheduled EDR Contact: 12/12/2016
	Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

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

Date of Government Version: 12/05/2005	Source: USGS
Date Data Arrived at EDR: 02/29/2008	Telephone: 703-648-7709
Date Made Active in Reports: 04/18/2008	Last EDR Contact: 09/02/2016
Number of Days to Update: 49	Next Scheduled EDR Contact: 12/12/2016
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

US MINES 3: Active Mines & Mineral Plants Database Listing

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

Date of Government Version: 04/14/2011	Source: USGS
Date Data Arrived at EDR: 06/08/2011	Telephone: 703-648-7709
Date Made Active in Reports: 09/13/2011	Last EDR Contact: 09/02/2016
Number of Days to Update: 97	Next Scheduled EDR Contact: 12/12/2016
	Data Release Frequency: Varies

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: 12/31/2014	Source: EPA
Date Data Arrived at EDR: 11/24/2015	Telephone: 202-566-0250
Date Made Active in Reports: 04/05/2016	Last EDR Contact: 08/26/2016
Number of Days to Update: 133	Next Scheduled EDR Contact: 12/05/2016
	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: 12/31/2012	Source: EPA
Date Data Arrived at EDR: 01/15/2015	Telephone: 202-260-5521
Date Made Active in Reports: 01/29/2015	Last EDR Contact: 09/23/2016
Number of Days to Update: 14	Next Scheduled EDR Contact: 01/02/2017
	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	Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/17/2016
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/05/2016
	Data Release Frequency: Quarterly

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

A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009	Source: EPA
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/17/2016
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/05/2016
	Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

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

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

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

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

SSTS: Section 7 Tracking Systems

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

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 12/10/2010
Date Made Active in Reports: 02/25/2011
Number of Days to Update: 77

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 10/24/2016
Next Scheduled EDR Contact: 02/06/2017
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: 07/27/2016
Date Data Arrived at EDR: 08/05/2016
Date Made Active in Reports: 10/21/2016
Number of Days to Update: 77

Source: Environmental Protection Agency
Telephone: 202-564-5088
Last EDR Contact: 10/11/2016
Next Scheduled EDR Contact: 01/23/2017
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: 01/20/2016
Date Data Arrived at EDR: 04/28/2016
Date Made Active in Reports: 09/02/2016
Number of Days to Update: 127

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 10/14/2016
Next Scheduled EDR Contact: 01/23/2017
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: 08/30/2016
Date Data Arrived at EDR: 09/08/2016
Date Made Active in Reports: 10/21/2016
Number of Days to Update: 43

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 09/05/2016
Next Scheduled EDR Contact: 11/21/2016
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 10/03/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 10/05/2016	Telephone: 202-343-9775
Date Made Active in Reports: 10/21/2016	Last EDR Contact: 10/05/2016
Number of Days to Update: 16	Next Scheduled EDR Contact: 01/16/2017
	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: 07/20/2015	Source: EPA
Date Data Arrived at EDR: 09/09/2015	Telephone: (415) 947-8000
Date Made Active in Reports: 11/03/2015	Last EDR Contact: 09/07/2016
Number of Days to Update: 55	Next Scheduled EDR Contact: 12/19/2016
	Data Release Frequency: Quarterly

RAATS: RCRA Administrative Action Tracking System

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

Date of Government Version: 04/17/1995	Source: EPA
Date Data Arrived at EDR: 07/03/1995	Telephone: 202-564-4104
Date Made Active in Reports: 08/07/1995	Last EDR Contact: 06/02/2008
Number of Days to Update: 35	Next Scheduled EDR Contact: 09/01/2008
	Data Release Frequency: No Update Planned

RMP: Risk Management Plans

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

Date of Government Version: 05/01/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/26/2016	Telephone: 202-564-8600
Date Made Active in Reports: 09/02/2016	Last EDR Contact: 07/25/2016
Number of Days to Update: 99	Next Scheduled EDR Contact: 11/07/2016
	Data Release Frequency: Varies

BRS: Biennial Reporting System

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 02/24/2015
Date Made Active in Reports: 09/30/2015
Number of Days to Update: 218

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 08/26/2016
Next Scheduled EDR Contact: 12/05/2016
Data Release Frequency: Biennially

FEDERAL FACILITY: Federal Facility Site Information listing

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

Date of Government Version: 09/14/2016
Date Data Arrived at EDR: 10/04/2016
Date Made Active in Reports: 10/21/2016
Number of Days to Update: 17

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 10/04/2016
Next Scheduled EDR Contact: 01/16/2017
Data Release Frequency: Varies

COAL ASH DOE: Steam-Electric Plant Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 08/07/2009
Date Made Active in Reports: 10/22/2009
Number of Days to Update: 76

Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 09/09/2016
Next Scheduled EDR Contact: 12/19/2016
Data Release Frequency: Varies

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 06/30/2016
Date Data Arrived at EDR: 07/25/2016
Date Made Active in Reports: 10/21/2016
Number of Days to Update: 88

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2016
Next Scheduled EDR Contact: 01/09/2017
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 06/30/2016
Date Data Arrived at EDR: 07/25/2016
Date Made Active in Reports: 10/21/2016
Number of Days to Update: 88

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2016
Next Scheduled EDR Contact: 01/09/2017
Data Release Frequency: Annually

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: 07/12/2016
Date Data Arrived at EDR: 08/17/2016
Date Made Active in Reports: 10/21/2016
Number of Days to Update: 65

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 08/17/2016
Next Scheduled EDR Contact: 11/28/2016
Data Release Frequency: Quarterly