APPENDIX A

DATABASE RADIUS REPORT

Miki Basin - 200 Acre Industrial Site Miki Road & Kaumalapau Highway Lanai City, HI 96763

Inquiry Number: 3875991.2s March 10, 2014

The EDR Radius Map™ Report with GeoCheck®



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

FORM-LBC-KKT

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

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EXECUTIVE SUMMARY

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

TARGET PROPERTY INFORMATION

ADDRESS

MIKI ROAD & KAUMALAPAU HIGHWAY LANAI CITY, HI 96763

COORDINATES

Latitude (North): 20.7904000 - 20* 47* 25.44**
Longitude (West): 156.9375000 - 156* 56* 15.00**
Universal Tranverse Mercator: Zone 4

UTM X (Meters): 714689.2 UTM Y (Meters): 2300187.0

Elevation: 1247 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:

20156-G8 ISLAND OF LANAI OE NW, HI

Most Recent Revision: Not reported

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

Federal Delisted NPL site list

Delisted NPL..... National Priority List Deletions

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EXECUTIVE SUMMARY

Federal CERCLIS list				
	. Comprehensive Environmental Respor . Federal Facility Site Information listing	nse, Compensation,	and Liability Inf	ormation System
Federal CERCLIS NFRAP si	te List			
CERC-NFRAP	. CERCLIS No Further Remedial Action	Planned		
Federal RCRA CORRACTS	facilities list			
CORRACTS	. Corrective Action Report			
Federal RCRA non-CORRA	CTS TSD facilities list			
RCRA-TSDF	RCRA - Treatment, Storage and Dispo	sal		
Federal RCRA generators li	st			
RCRA-SQG	. RCRA - Large Quantity Generators . RCRA - Small Quantity Generators . RCRA - Conditionally Exempt Small Qu	uantity Generator		
Federal institutional control	s / engineering controls registries			
US INST CONTROL	Engineering Controls Sites List Sites with Institutional Controls Land Use Control Information System			
Federal ERNS list				
ERNS	Emergency Response Notification Syst	tem		
State- and tribal - equivalen	t CERCLIS			
SHWS	. Sites List			
State and tribal landfill and/	or solid waste disposal site lists			
SWF/LF	Permitted Landfills in the State of Hawa	aii		
State and tribal leaking stor	age tank lists			
	. Leaking Underground Storage Tank Da Leaking Underground Storage Tanks o			
State and tribal registered s	torage tank lists			
INDIAN USTFEMA UST	. Underground Storage Tanks on Indian . Underground Storage Tank Listing	Land		
State and tribal institutional	control / engineering control registri	es		
ENG CONTROLS	Engineering Control Sites			

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EXECUTIVE SUMMARY

INST CONTROL
State and tribal voluntary cleanup sites
INDIAN VCPVoluntary Cleanup Priority Listing VCPVoluntary Response Program Sites
State and tribal Brownfields sites
BROWNFIELDS Brownfields Sites
ADDITIONAL ENVIRONMENTAL RECORDS
Local Brownfield lists
US BROWNFIELDS A Listing of Brownfields Sites
Local Lists of Landfill / Solid Waste Disposal Sites
DEBRIS REGION 9 Torres Martinez Reservation Illegal Dump Site Locations
ODI
Local Lists of Hazardous waste / Contaminated Sites
US CDLClandestine Drug Labs
CDL
Local Land Records
LIENS 2 CERCLA Lien Information
Records of Emergency Release Reports
HMIRS Hazardous Materials Information Reporting System
SPILLS
Other Ascertainable Records
RCRA NonGen / NLR RCRA - Non Generators
DOT OPS
DOD Department of Defense Sites FUDS Formerly Used Defense Sites
CONSENT
ROD
UMTRA Uranium Mill Tailings Sites
US MINES
TSCA
FTTS
Act)/TSCA (Toxic Substances Control Act) HIST FTTSFIFRA/TSCA Tracking System Administrative Case Listing

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EXECUTIVE SUMMARY

SSTS	Section 7 Tracking Systems
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
UIC	. Underground Injection Wells Listing
DRYCLEANERS	Permitted Drycleaner Facility Listing
AIRS	
INDIAN RESERV	
SCRD DRYCLEANERS	State Coalition for Remediation of Drycleaners Listing
LEAD SMELTERS	
2020 COR ACTION	. 2020 Corrective Action Program List
EPA WATCH LIST	
	Steam-Electric Plant Operation Data
PCB TRANSFORMER	PCB Transformer Registration Database
COAL ASH EPA	. Coal Combustion Residues Surface Impoundments List
	Financial Assurance Information
	Aerometric Information Retrieval System Facility Subsystem
	Potentially Responsible Parties
Financial Assurance	Financial Assurance Information Listing

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP	EDR	Proprietary Manufactured Gas Plants
EDR US Hist Auto Stat	EDR	Exclusive Historic Gas Stations
EDR US Hist Cleaners	EDR	Exclusive Historic Dry Cleaners

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF	Recovered Government Archive Solid Waste Facilities List	
RGA LUST	Recovered Government Archive Leaking Underground Storage Tank	
	Recovered Government Archive State Hazardous Waste Facilities Lis	t

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.

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EXECUTIVE SUMMARY

STANDARD ENVIRONMENTAL RECORDS

State and tribal registered storage tank lists

UST: The Underground Storage Tank database contains registered USTs, USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the Department of Health's Listing of Underground Storage Tanks.

A review of the UST list, as provided by EDR, and dated 12/04/2013 has revealed that there is 1 UST site within approximately 0.25 miles of the target property.

Equal/Higher Elevation		Address	Direction / Distance	Map ID	Page	Page	
	LANAI AIRPORT (PMID LNY620123)	LANAI AIRPORT	WNW 0 - 1/8 (0.001 mi.)	1	7		

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EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 20 records.

Sit	е	N	aı	me

CASTLE & COOKE - MANELE BAY MAUI ELECTRIC CO - MIKI BASIN

DOLE PLANTATION

LANAI LANDFILL DOLE PLANTATION (PALAWAI & 5319 BA

LANAI DUMP SITE PALAWI BASIN LANAI DRUM SITE NO. 3

LANAI DRUM SITE NO. 2

LANAI DRUM SITE NO. 2

LANAI DRUM SITE NO. 1

TRANSPORTATION SECURITY ADMINISTRA

KAUMALAPAU PETROLEUM TERMINAL

MIKI BASIN GENERATING STATION

FAA - LANAI

CASTLE & COOKE - MANELE BAY MIKI BASIN PAVING & FENCING MORRIS, CHARLES AND ROSS, NORMAN -MIKI BASIN GENERATING STATION MAUI ELECTRIC CO LTD MIKI BASIN PO

Database(s)

US AIRS

FINDS, US AIRS

RCRA-TSDF, CERC-NFRAP, RCRA

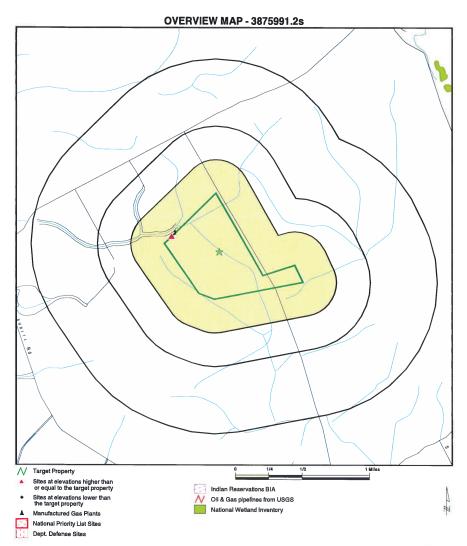
NonGen / NLR, FINDS SHWS, RGA HWS SHWS, RGA HWS CERC-NFRAP

CERC-NFRAP CERC-NFRAP CERC-NFRAP CERC-NFRAP

CERC-NFRAP RCRA-CESQG RCRA-CESQG, FINDS RCRA-CESQG, PADS

FINDS FINDS FINDS FINDS SPILLS, AIRS HAZNET

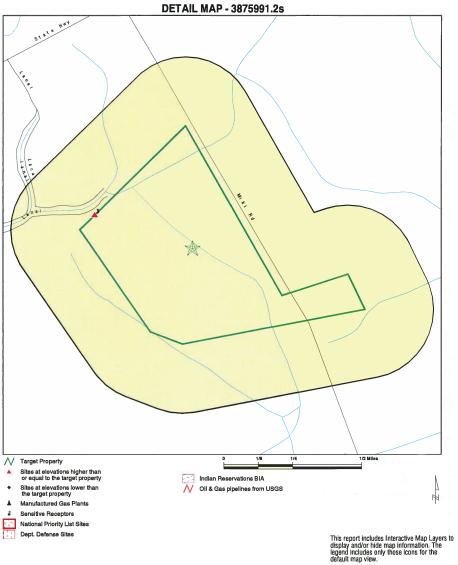
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This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

CLIENT: TRC
CONTACT: Ron Landolt
INQUIRY #: 3875991.2s
DATE: March 10, 2014 5:26 pm SITE NAME: Miki Basin - 200 Acre Industrial Site ADDRESS: Miki Road & Kaumalapau Highway Lanai City HI 96763 LAT/LONG: 20.7904 / 156.9375

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_			·	
		CLIENT: CONTACT: INQUIRY #:		
LAT/LONG:	20.7904 ¹ 156.9375	DATE:	March 10, 2014 5:26 pm	
	·	Convelate	© 2014 FDB Inc © 2010 Tale Atlas Bal 07/2009	-

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	<u>> 1</u>	Total Plotted
STANDARD ENVIRONMEN	NTAL 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 s	ite list							
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
CERCLIS FEDERAL FACILITY	0.500 0.500		0	0	0	NR NR	NR NR	0
Federal CERCLIS NFRA	AP site List							
CERC-NFRAP	0.500		0	0	0	NR	NR	0
Federal RCRA CORRA	CTS facilities I	ist						
CORRACTS	1.000		0	0	0	0	NR	0
Federal RCRA non-COI	RRACTS TSD	facilities list						
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generate	ors 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 co engineering controls re								
US ENG CONTROLS US INST CONTROL LUCIS	0.500 0.500 0.500		0 0 0	0 0 0	0 0 0	NR NR NR	NR NR NR	0 0 0
Federal ERNS list								
ERNS	TP		NR	NR	NR	NR	NR	0
State- and tribal - equiv	alent CERCLI	s						
SHWS	1.000		0	0	0	0	NR	0
State and tribal landfill solid waste disposal si								
SWF/LF	0.500		0	0	0	NR	NR	0
State and tribal leaking	storage tank	lists						
LUST INDIAN LUST	0.500 0.500		0	0	0	NR NR	NR NR	0
State and tribal register	red storage tal	nk lists						
UST	0.250		1	0	NR	NR	NR	1

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MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN UST FEMA UST	0.250 0.250		0	0	NR NR	NR NR	NR NR	0
State and tribal institut control / engineering c		es						
ENG CONTROLS INST CONTROL	0.500 0.500		0	0	0	NR NR	NR NR	0
State and tribal volunta	ry cleanup sit	es						
INDIAN VCP VCP	0.500 0.500		0	0	0	NR NR	NR NR	0
State and tribal Brown	ields sites							
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONME	NTAL RECORD	<u>s</u>						
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Waste Disposal Sites	Solid							
DEBRIS REGION 9 ODI INDIAN ODI	0.500 0.500 0.500		0 0 0	0 0 0	0 0 0	NR NR NR	NR NR NR	0 0 0
Local Lists of Hazardo Contaminated Sites	us waste /							
US CDL CDL US HIST CDL	TP TP TP		NR NR NR	NR NR NR	NR NR NR	NR NR NR	NR NR NR	0 0 0
Local Land Records								
LIENS 2	TP		NR	NR	NR	NR	NR	0
Records of Emergency	Release Repo	orts						
HMIRS SPILLS SPILLS 90	TP TP TP		NR NR NR	NR NR NR	NR NR NR	NR NR NR	NR NR NR	0
Other Ascertainable Re	cords							
RCRA NonGen / NLR DOT OPS DOD FUDS CONSENT ROD UMTRA US MINES TRIS	0.250 TP 1.000 1.000 1.000 1.000 0.500 0.250		0 NR 0 0 0 0	0 NR 0 0 0 0	NR NR O O O O O NR NR	NR NR O O O O NR NR NR	NR NR NR NR NR NR NR	0 0 0 0 0 0 0 0 0
FUDS CONSENT ROD UMTRA	1.000 1.000 1.000 0.500		0 0 0	0 0 0	0 0 0	0 0 0 NR	NR NR NR NR	

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MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
TSCA FTTS HIST FTTS SSTS ICIS PADS MLTS RADINFO FINDS RAATS RMP UIC DRYCLEANERS AIRS INDIAN RESERV SCRD DRYCLEANERS LEAD SMELTERS 2020 COR ACTION EPA WATCH LIST COAL ASH DOE PCB TRANSFORMER COAL ASH EPA US FIN ASSUR US AIRS PRP	TP T		NR RR RR NR N	NRR RR RR RR RR RR OR OR OR OR RR RR OR RR R	NR R R R R R R R R R R R R R R R R R R	NR N	NR RR R	
Financial Assurance	TP		NR	NR	NR	NR	NR	0
EDR HIGH RISK HISTORICA	AL RECORDS							
EDR Exclusive Records EDR MGP EDR US Hist Auto Stat EDR US Hist Cleaners	1.000 0.250 0.250		0 0 0	0 0 0	0 NR NR	0 NR NR	NR NR NR	0 0 0
EDR RECOVERED GOVERN	MENT ARCHI	VES						
Exclusive Recovered Go								
RGA LF RGA LUST RGA HWS	TP TP TP		NR NR NR	NR NR NR	NR NR NR	NR NR NR	NR NR NR	0 0 0

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance Sites may be listed in more than one database

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Map ID Direction MAP FINDINGS EDR ID Number Database(s) EPA ID Number Distance Elevation LANAI AIRPORT (PMID LNY620123) LANAI AIRPORT LANAI CITY, HI 96763 UST U003222164 1 WNW < 1/8 0.001 mi. 7 ft. N/A UST: Relative: Higher Facility ID: Owner: 9-402985 STATE DOT - AIRPORTS DIVISION Actual: 1310 ft. Owner Address: Not reported
Cownder City, St, Zip: Lanai City, 96763 96763 Tank ID: Date Installed: Not reported Permanently Out of Use 06/29/1994 350 Diesel Tank Status: Date Closed: Tank Capacity: Substance:

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Count: 20 records.		ORPHAN SUMMARY			
City	EDR ID	Site Name	Site Address	Zip	Database(s)
LANAI	1003879123	LANAI LDFL	LANAI	96763	CERC-NERAP
LANA! CITY	1015932482	FAA - LANAI	P.O. BOX 722		FINDS
LANAI CITY	1007447440	TRANSPORTATION SECURITY ADMINISTRA	KAUMALAPAU HWY	96763	RCRA-CESOG
LANAI CITY	1006819457	LANA! LANDFILL	KAUMALAPAU HWY	96763	SHWS. RGA HWS
LANAI CITY	1000146613	KAUMALAPAU PETROLEUM TERMINAL	KAUMALAPAU HIGHWAY		RCRA-CESQG, FINDS
LANAI CITY	1016070959	CASTLE & COOKE - MANELE BAY	MANELE BAY FACILITY	_	FINDS
LANAI CITY	1008382103	CASTLE & COOKE - MANELE BAY	MANELE BAY FACILITY	96763	US AIRS
LANAI CITY	S113183480	MAUI ELECTRIC CO LTD MIKI BASIN PO	1001 N MIKI RD	96763	HAZNET
LANAI CITY	S107769303	MIKI BASIN GENERATING STATION	1001 N MIKI RD	96763	SPILLS, AIRS
LANAI CITY	1010166528	MIKI BASIN PAVING & FENCING	MIKI ROAD	_	FINDS
LANAI CITY	1007092130	MIKI BASIN GENERATING STATION	1001 NORTH MIKI RD.	96763	RCRA-CESQG, PADS
LANA! CITY	1001024214	MAU! ELECTRIC CO - MIKI BASIN	1001 N MIKI RD	96763	FINDS, US AIRS
LANAI CITY	1006820213	DOLE PLANTATION (PALAWAI & 5319 BA	PALAWAI ST	96763	SHWS, RGA HWS
LANAI CITY	1000198027	DOLE PLANTATION	PALAWAI & 5319 BASINS	96763	RCRA-TSDF, CERC-NFRAP, RCRA
				_	NonGen / NLR, FINDS
LANA! ISLAND	1003879697	LANA! DUMP SITE PALAWI BASIN	BOUNDED BY FIELDS NO. 5429, 54	96763	CERC-NFRAP
LANAI ISLAND	1003879695	LANAI DRUM SITE NO. 3	NORTHWEST OF FIELD # 5319	96763 (CERC-NFRAP
LANAI ISLAND	1003879694	LANAI DRUM SITE NO. 2	SOUTH OFF MIKI ROAD	96763 (CERC-NFRAP
LANAI ISLAND	1003879696	LANAI DUMP SITE	SOUTEAST OF FIELD #5311	96763 (CERC-NFRAP
LANAI ISLAND	1003879693	LANAI DRUM SITE NO. 1	SOUTHEND OF FIELD #53190	96763 (CERC-NFRAP
MAUI COUNTY	1015780556	1015780556 MORRIS, CHARLES AND ROSS, NORMAN -	SEE BELOW		SUNDS

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

Date of Government Version: 10/25/2013

Source: EPA Date Data Arrived at EDR: 11/11/2013 Telephone: N/A

Date Made Active in Reports: 01/28/2014

Last EDR Contact: 01/21/2014

Next Scheduled EDR Contact: 04/21/2014 Number of Days to Update: 78

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 Telephone 215-814-5418 EPA Region 7 Telephone: 913-551-7247

EPA Region 4

EPA Region 8 Telephone: 303-312-6774

Telephone 404-562-8033

EPA Region 5 EPA Region 9 Telephone: 415-947-4246

Telephone 312-886-6686 EPA Region 10

Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

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

Date of Government Version: 10/25/2013

Source: EPA

Date Data Arrived at EDR: 11/11/2013

Telephone: N/A

Date Made Active in Reports: 01/28/2014

Number of Days to Update: 78

Last EDR Contact: 01/09/2014

Next Scheduled EDR Contact: 04/21/2014

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 FDR: 02/02/1994 Date Made Active in Reports: 03/30/1994 Source: EPA Telephone: 202-564-4267 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

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GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal Delisted NPL site list

DELISTED NPL: National Priority List Deletions

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

Date of Government Version: 10/25/2013

Source: EPA Telephone: N/A

Date Data Arrived at EDR: 11/11/2013 Date Made Active in Reports: 01/28/2014

Last EDR Contact: 01/09/2014 Number of Days to Update: 78 Next Scheduled EDR Contact: 04/21/2014

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: 10/25/2013

Source: EPA Date Data Arrived at EDR: 11/11/2013

Telephone: 703-412-9810 Date Made Active in Reports: 02/13/2014 Last EDR Contact: 02/28/2014 Number of Days to Update: 94

Next Scheduled EDR Contact: 06/09/2014 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: 05/31/2013 Source: Environmental Protection Agency Date Data Arrived at FDR: 07/08/2013 Telephone: 703-603-8704

Last EDR Contact: 01/10/2014 Date Made Active in Reports: 12/06/2013

Number of Days to Update: 151 Next Scheduled EDR Contact: 04/21/2014

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: 10/25/2013 Source: EPA

Date Data Arrived at EDR: 11/11/2013 Date Made Active in Reports: 02/13/2014 Number of Days to Update: 94

Telephone: 703-412-9810 Last EDR Contact: 02/28/2014

Next Scheduled EDR Contact: 06/09/2014 Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

TC3875991.2s Page GR-2

Date of Government Version: 09/10/2013 Date Data Arrived at EDR: 10/02/2013 Date Made Active in Reports: 12/16/2013 Number of Days to Update: 75 Source: EPA Telephone: 800-424-9346 Last EDR Contact: 01/02/2014 Next Scheduled EDR Contact: 04/14/2014 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.

Date of Government Version: 09/10/2013 Date Data Arrived at EDR: 10/02/2013 Date Made Active in Reports: 12/16/2013 Number of Days to Update: 75 Source: Environmental Protection Agency Telephone: (415) 495-8895 Last EDR Contact: 01/02/2014 Next Scheduled EDR Contact: 04/14/2014 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 (LQCs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 09/10/2013 Date Data Arrived at EDR: 10/02/2013 Date Made Active in Reports: 12/16/2013 Number of Days to Update: 75 Source: Environmental Protection Agency Telephone: (415) 495-8895 Last EDR Contact: 01/02/2014 Next Scheduled EDR Contact: 04/14/2014 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: 09/10/2013 Date Data Arrived at EDR: 10/02/2013 Date Made Active in Reports: 12/16/2013 Number of Days to Update: 75

Source: Environmental Protection Agency Telephone: (415) 495-8895 Last EDR Contact: 01/02/2014 Next Scheduled EDR Contact: 04/14/2014 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 (RSWA) of 1981. 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 (CESGOS) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 09/10/2013 Date Data Arrived at EDR: 10/02/2013 Date Made Active in Reports: 12/16/2013 Number of Days to Update: 75 Source: Environmental Protection Agency Telephone: (415) 495-8895 Last EDR Contact: 01/02/2014 Next Scheduled EDR Contact: 04/14/2014 Data Release Frequency: Varies

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GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 12/17/2013

Date Data Arrived at EDR: 01/14/2014

Date Made Active in Reports: 01/28/2014

Number of Days to Update: 14

Source: Environmental Protection Agency
Telephone: 703-603-0695

Last EDR Contact: 12/09/2013

Next Scheduled EDR Contact: 03/24/2014

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: 12/17/2013

Date Data Arrived at EDR: 01/14/2014

Date Made Active in Reports: 01/28/2014

Number of Days to Update: 14

Source: Environmental Protection Agency
Telephone: 703-603-0695

Last EDR Contact: 12/09/2013

Next Scheduled EDR Contact: 03/24/2014

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

Date of Government Version: 11/20/2013

Date Data Arrived at EDR: 11/21/2013

Date Made Active in Reports: 02/24/2014

Number of Days to Update: 95

Last EDR Contact: 02/14/2014

Next Scheduled EDR Contact: 06/02/2014

Data Retease 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

Source: National Response Center, United States Coast Guard

Date of Government Version: 09/30/2013

Date Data Arrived at EDR: 10/01/2013	Telephone: 202-267-2180
Date Made Active in Reports: 12/06/2013	Last EDR Contact: 02/07/2014
Number of Days to Update: 66	Wat Scheduled EDR Contact: 04/14/2014
Data Release Frequency: Annually	

State- and tribal - equivalent CERCLIS

SHWS: Sites List

Facilities, sites or areas in which the Office of Hazard Evaluation and Emergency Response has an interest, has investigated or may investigate under HRS 128D (includes CERCLIS sites).

Date Dd Government Version: 0.1/04/2014
Date Data Arrived at EDR: 0.2/26/2014
Date Made Active in Reports: 0.3/07/2014
Number of Days to Update: 9
Last EDR Contact: 0.2/26/2014
Next Scheduled EDR Contact: 0.6/09/2014
Data Release Frequency: Semi-Annually

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

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SWF/LF: Permitted Landfills in the State of Hawaii

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 09/17/2012 Date Data Arrived at EDR: 04/03/2013 Date Made Active in Reports: 05/10/2013 Number of Days to Update: 37 Source: Department of Health Telephone: 808-586-4245 Last EDR Contact: 12/30/2013 Next Scheduled EDR Contact: 04/14/2014 Data Release Frequency: Varies

State and tribal leaking storage tank lists

LUST: Leaking Underground Storage Tank Database

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.

Date of Government Version: 12/04/2013
Date Data Arrived at EDR: 12/05/2013
Date Made Active in Reports: 12/10/2013
Number of Davs to Update: 5

Source: Department of Health Telephone: 808-586-4228 Last EDR Contact: 03/03/2014 Next Scheduled EDR Contact: 06/16/2014 Data Release Frequency: Semi-Annually

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

Date of Government Version: 11/06/2013 Date Data Arrived at EDR: 11/07/2013 Date Made Active in Reports: 12/06/2013 Number of Days to Update: 29 Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 01/27/2014 Next Scheduled EDR Contact: 05/12/2014 Data Release Frequency: Quarterly

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

Date of Government Version: 03/01/2013 Date Data Arrived at EDR: 03/01/2013 Date Made Active in Reports: 04/12/2013 Number of Days to Update: 42 Source: Environmental Protection Agency Telephone: 415-972-3372 Last EDR Contact: 01/27/2014 Next Scheduled EDR Contact: 05/12/2014 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: 08/27/2013 Date Data Arrived at EDR: 08/27/2013 Date Made Active in Reports: 11/01/2013 Number of Days to Update: 66 Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 01/27/2014 Next Scheduled EDR Contact: 05/12/2014 Data Release Frequency: Varies

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

Date of Government Version: 09/12/2011 Date Data Arrived at EDR: 09/13/2011 Date Made Active in Reports: 11/11/2011 Number of Davs to Update: 59 Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 02/21/2014 Next Scheduled EDR Contact: 05/12/2014 Data Release Frequency: Varies

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GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Date of Government Version: 11/21/2013 Date Data Arrived at EDR: 11/26/2013 Date Made Active in Reports: 02/24/2014 Number of Days to Update: 90 Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 01/27/2014

Next Scheduled EDR Contact: 05/12/2014 Data Release Frequency: Semi-Annually

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

Date of Government Version: 02/01/2013 Date Data Arrived at EDR: 05/01/2013 Date Made Active in Reports: 11/01/2013 Number of Days to Update: 184 Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 01/30/2014 Next Scheduled EDR Contact: 05/12/2014 Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

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

Date of Government Version: 02/13/2014 Date Data Arrived at EDR: 02/14/2014 Date Made Active in Reports: 02/24/2014 Number of Days to Update: 10 Source: EPA, Region 5 Telephone: 312-886-7439 Last EDR Contact: 01/27/2014 Next Scheduled EDR Contact: 05/12/2014 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: 08/27/2012 Date Data Arrived at EDR: 08/28/2012 Date Made Active in Reports: 10/16/2012 Number of Days to Update: 49 Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 01/27/2014 Next Scheduled EDR Contact: 05/12/2014 Data Release Frequency: Quarterly

State and tribal registered storage tank lists

UST: Underground Storage Tank Database

Registered Underground Storage Tanks. UST's are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA) and must be registered with the state department responsible for administering the UST program. Available information varies by state program.

Date of Government Version: 12/04/2013 Date Data Arrived at EDR: 12/05/2013 Date Made Active in Reports: 12/10/2013 Source: Department of Health Telephone: 808-586-4228 Last EDR Contact: 03/03/2014

Number of Days to Update: 5 Next Scheduled EDR Contact: 06/16/2014
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: 02/01/2013 Date Data Arrived at EDR: 05/01/2013 Date Made Active in Reports: 01/27/2014 Number of Days to Update: 271 Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 01/30/2014 Next Scheduled EDR Contact: 05/12/2014 Data Release Frequency: Varies

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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: 02/05/2013 Date Data Arrived at EDR: 02/06/2013 Date Made Active in Reports: 04/12/2013 Number of Days to Update: 65 Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 01/27/2014 Next Scheduled EDR Contact: 05/12/2014 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: 07/29/2013 Date Data Arrived at EDR: 07/30/2013 Date Made Active in Reports: 12/06/2013 Number of Days to Update: 129 Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 01/27/2014
Next Scheduled EDR Contact: 05/12/2014
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: 07/29/2013 Date Data Arrived at EDR: 08/01/2013 Date Made Active in Reports: 11/01/2013 Number of Days to Update: 92 Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 01/27/2014 Next Scheduled EDR Contact: 05/12/2014 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: 12/31/2012 Date Data Arrived at EDR: 02/28/2013 Date Made Active in Reports: 04/12/2013 Number of Days to Update: 43 Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 01/27/2014 Next Scheduled EDR Contact: 05/12/2014

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: 01/27/2014

ays to Update: 34 Next Scheduled EDR Contact: 05/12/2014
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: 02/13/2014 Date Data Arrived at EDR: 02/14/2014 Date Made Active in Reports: 02/24/2014 Number of Days to Undate: 10 Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 01/27/2014

Next Scheduled EDR Contact: 05/12/2014

Data Release Frequency: Varies

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GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN UST R4: Underground Storage Tanks on Indian Land

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

Date of Government Version: 11/21/2013 Date Data Arrived at EDR: 11/26/2013 Date Made Active in Reports: 02/24/2014 Number of Days to Update: 90 Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 01/27/2014 Next Scheduled EDR Contact: 05/12/2014

Data Release Frequency: Semi-Annually

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010 Date Data Arrived at EDR: 02/16/2010 Date Made Active in Reports: 04/12/2010 Number of Days to Update: 55 Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 01/13/2014
Next Scheduled EDR Contact: 04/28/2014
Data Release Frequency: Varies

State and tribal institutional control / engineering control registries

ENG CONTROLS: Engineering Control Sites

A listing of sites with engineering controls in place.

Date of Government Version: 01/04/2014 Date Data Arrived at EDR: 02/26/2014 Date Made Active in Reports: 03/07/2014 Number of Days to Update: 9 Source: Department of Health Telephone: 404-586-4249 Last EDR Contact: 02/26/2014 Next Scheduled EDR Contact: 06/09/2014 Data Release Frequency; Varies

INST CONTROL: Sites with Institutional Controls

Voluntary Remediation Program and Brownfields sites with institutional controls in place.

Date of Government Version: 01/04/2014 Date Data Arrived at EDR: 02/26/2014 Date Made Active in Reports: 03/07/2014 Number of Days to Update: 9

Source: Department of Health Telephone: 808-586-4249 Last EDR Contact: 02/26/2014 Next Scheduled EDR Contact: 06/09/2014

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

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: 09/17/2013 Date Data Arrived at EDR: 10/01/2013 Date Made Active in Reports: 12/06/2013 Number of Days to Update: 66 Source: EPA, Region 1 Telephone: 617-918-1102 Last EDR Contact: 01/03/2014

Next Scheduled EDR Contact: 04/14/2014
Data Release Frequency: Varies

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VCP: Voluntary Response Program Sites

Sites participating in the Voluntary Response Program. The purpose of the VRP is to streamline the cleanup process in a way that will encourage prospective developers, lenders, and purchasers to voluntarily cleanup properties

Date of Government Version: 01/04/2014 Date Data Arrived at EDR: 02/26/2014 Date Made Active in Reports: 03/07/2014 Number of Days to Update: 9

Source: Department of Health Telephone: 808-586-4249 Last EDR Contact: 02/26/2014 Next Scheduled EDR Contact: 06/09/2014 Data Release Frequency: Varies

State and tribal Brownfields sites

BROWNFIELDS: Brownfields Sites

With certain legal exclusions and additions, the term 'brownfield site' means 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.

Date of Government Version: 01/04/2014 Date Data Arrived at EDR: 02/26/2014 Date Made Active in Reports: 03/07/2014 Number of Days to Update: 9

Source: Department of Health Telephone: 808-586-4249 Last EDR Contact: 02/26/2014 Next Scheduled EDR Contact: 06/09/2014 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: 09/24/2013 Date Data Arrived at EDR: 09/24/2013 Date Made Active in Reports: 12/06/2013 Number of Days to Update: 73

Source: Environmental Protection Agency Telephone: 202-566-2777 Last EDR Contact: 02/25/2014 Next Scheduled EDR Contact: 04/07/2014 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

Source: EPA, Region 9

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

Telephone: 415-947-4219 Last EDR Contact: 01/27/2014 Next Scheduled EDR Contact: 05/12/2014 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 FDR Contact: N/A Data Release Frequency: No Update Planned

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GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998 Date Data Arrived at EDR: 12/03/2007 Date Made Active in Reports: 01/24/2008 Number of Days to Update: 52

Source: Environmental Protection Agency Telephone: 703-308-8245 Last EDR Contact: 11/04/2013 Next Scheduled EDR Contact: 02/17/2014 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 quarantee 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: 12/04/2013 Date Data Arrived at EDR: 12/10/2013 Date Made Active in Reports: 02/13/2014 Number of Days to Update: 65

Source: Drug Enforcement Administration Telephone: 202-307-1000 Last EDR Contact: 03/04/2014 Next Scheduled EDR Contact: 06/16/2014 Data Release Frequency: Quarterly

CDL: Clandestine Drug Lab Listing

A listing of clandestine drug lab site locations.

Date of Government Version: 08/04/2010 Date Data Arrived at EDR: 09/10/2010 Date Made Active in Reports: 10/22/2010 Number of Days to Update: 42

Source: Department of Health Telephone: 808-586-4249 Last EDR Contact: 03/03/2014 Next Scheduled EDR Contact: 06/16/2014 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: 03/04/2014 Next Scheduled EDR Contact: 06/16/2014 Data Release Frequency: No Update Planned

Source: Environmental Protection Agency

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: 02/06/2013 Date Data Arrived at EDR: 04/25/2013 Date Made Active in Reports: 05/10/2013

Telephone: 202-564-6023 Last EDR Contact: 01/27/2014 Number of Days to Update: 15 Next Scheduled EDR Contact: 05/12/2014 Data Release Frequency: Varies

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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: 12/31/2013 Date Data Arrived at EDR: 01/03/2014 Date Made Active in Reports: 02/24/2014

Source: U.S. Department of Transportation Telephone: 202-366-4555

Last EDR Contact: 01/03/2014 Number of Days to Update: 52 Next Scheduled EDR Contact: 01/13/2014 Data Release Frequency: Annually

SPILLS: Release Notifications

Releases of hazardous substances to the environment reported to the Office of Hazard Evaluation and Emergency Resnanse since 1988

Date of Government Version: 01/04/2014 Date Data Arrived at EDR: 02/26/2014 Date Made Active in Reports: 03/10/2014 Number of Days to Update: 12

Source: Department of Health Telephone: 808-586-4249 Last EDR Contact: 02/26/2014

Next Scheduled EDR Contact: 06/09/2014 Data Release Frequency: Varies

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90. Source: FirstSearch

Date of Government Version: 03/10/2012 Date Data Arrived at EDR: 01/03/2013 Date Made Active in Reports: 02/11/2013 Number of Days to Update: 39

Telephone: N/A Last EDR Contact: 01/03/2013

Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators

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

Date of Government Version: 09/10/2013 Date Data Arrived at EDR: 10/02/2013 Date Made Active in Reports: 12/16/2013

Source: Environmental Protection Agency Telephone: (415) 495-8895 Last EDR Contact: 01/02/2014

Next Scheduled EDR Contact: 04/14/2014 Number of Days to Update: 75 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: 07/31/2012 Date Data Arrived at EDR: 08/07/2012 Date Made Active in Reports: 09/18/2012 Source: Department of Transporation, Office of Pipeline Safety

Telephone: 202-366-4595 Last EDR Contact: 02/06/2014

Number of Days to Update: 42 Next Scheduled EDR Contact: 05/19/2014 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.

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GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 11/10/2006

Source: USGS Telephone: 888-275-8747

Date Made Active in Reports: 01/11/2007 Number of Days to Update: 62

Last EDR Contact: 01/15/2014

Next Scheduled EDR Contact: 04/28/2014 Data Release Frequency: Semi-Annually

Source: U.S. Army Corps of Engineers

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: 12/31/2011 Date Data Arrived at FDR: 02/26/2013

Telephone: 202-528-4285 Date Made Active in Reports: 03/13/2013 Last FDR Contact: 02/28/2014

Number of Days to Update: 15 Next Scheduled EDR Contact: 03/24/2014 Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

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

Date of Government Version: 12/31/2013

Date Data Arrived at EDR: 01/24/2014

Source: Department of Justice, Consent Decree Library Telephone: Varies

Date Made Active in Reports: 02/24/2014 Last EDR Contact: 12/26/2013 Number of Days to Update: 31

Next Scheduled EDR Contact: 04/14/2014 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: 11/25/2013 Date Data Arrived at EDR: 12/12/2013

Source: EPA Telephone: 703-416-0223 Last FDR Contact: 12/12/2013

Date Made Active in Reports: 02/24/2014 Number of Days to Update: 74 Next Scheduled FDR Contact: 03/24/2014 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: 02/25/2014 Next Scheduled EDR Contact: 06/09/2014 Data Release Frequency: Varies

US MINES: Mines Master Index File

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

Date of Government Version: 08/01/2013 Date Data Arrived at EDR: 09/05/2013 Date Made Active in Reports: 10/03/2013

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 03/05/2014

Number of Days to Update: 28 Next Scheduled EDR Contact: 06/16/2014 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.

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Date of Government Version: 12/31/2011

Source: EPA

Date Data Arrived at EDR: 07/31/2013 Date Made Active in Reports: 09/13/2013 Number of Days to Update: 44

Telephone: 202-566-0250 Last EDR Contact: 02/26/2014

Next Scheduled EDR Contact: 06/09/2014 Data Release Frequency: Annually

TSCA: Toxic Substances Control Act

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

Date of Government Version: 12/31/2006 Date Data Arrived at EDR: 09/29/2010

Source: EPA Telephone: 202-260-5521

Date Made Active in Reports: 12/02/2010 Number of Days to Update: 64

Last EDR Contact: 12/26/2013

Next Scheduled EDR Contact: 04/07/2014 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 FDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

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

Telephone: 202-566-1667 Last EDR Contact: 02/24/2014

Number of Days to Update: 25 Next Scheduled EDR Contact: 06/09/2014

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

Source: EPA

Date Made Active in Reports: 05/11/2009 Number of Days to Update: 25

Telephone: 202-566-1667 Last EDR Contact: 02/24/2014

Next Scheduled EDR Contact: 06/09/2014

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

Source: Environmental Protection Agency Telephone: 202-564-2501

Last EDR Contact: 12/17/2007

Number of Days to Update: 40 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.

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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 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

Number of Days to Update: 40

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

Source: EPA Telephone: 202-564-4203

Date Made Active in Reports: 02/25/2011 Last EDR Contact: 01/28/2014 Number of Days to Update: 77 Next Scheduled EDR Contact: 05/12/2014

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)

Date of Government Version: 07/20/2011 Date Data Arrived at EDR: 11/10/2011

Source: Environmental Protection Agency

Telephone: 202-564-5088 Date Made Active in Reports: 01/10/2012 Last EDR Contact: 10/09/2014 Number of Days to Undate: 61

Next Scheduled EDR Contact: 04/28/2014 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: 06/01/2013 Date Data Arrived at EDR: 07/17/2013 Date Made Active in Reports: 11/01/2013

Source: FPA Telephone: 202-566-0500 Last EDR Contact: 01/28/2014

Number of Days to Update: 107 Next Scheduled EDR Contact: 04/28/2014 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: 07/22/2013 Date Data Arrived at FDR: 08/02/2013 Date Made Active in Reports: 11/01/2013 Source: Nuclear Regulatory Commission

Telephone: 301-415-7169 Last EDR Contact: 12/09/2013

Next Scheduled EDR Contact: 03/24/2014 Number of Days to Undate: 91 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: 09/30/2013 Date Data Arrived at EDR: 10/09/2013 Date Made Active in Reports: 11/01/2013 Source: Environmental Protection Agency Telephone: 202-343-9775

Last EDR Contact: 01/10/2014

Number of Days to Undate: 23 Next Scheduled EDR Contact: 04/21/2014 Data Release Frequency: Quarterly

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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: 03/08/2013 Date Data Arrived at EDR: 03/21/2013 Date Made Active in Reports: 07/10/2013 Number of Days to Update: 111

Source: EPA Telephone: (415) 947-8000 Last EDR Contact: 12/10/2013 Next Scheduled EDR Contact: 03/24/2014

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 Undate: 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

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: 11/01/2013 Date Data Arrived at EDR: 12/12/2013 Date Made Active in Reports: 02/13/2014 Number of Days to Update: 63

Source: Environmental Protection Agency Telephone: 202-564-8600 Last EDR Contact: 01/27/2014 Next Scheduled EDR Contact: 05/12/2014 Data Release Frequency: Varies

BRS: Biennial Reporting System

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

Date of Government Version: 12/31/2011 Date Data Arrived at EDR: 02/26/2013 Date Made Active in Reports: 04/19/2013 Number of Days to Update: 52

Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 02/28/2014 Next Scheduled EDR Contact: 06/09/2014 Data Release Frequency: Biennially

UIC: Underground Injection Wells Listing

A listing of underground injection well locations

Date of Government Version: 02/07/2013 Date Data Arrived at EDR: 02/12/2013 Date Made Active in Reports: 04/09/2013 Number of Days to Update: 56

Source: Department of Health Telephone: 808-586-4258 Last EDR Contact: 03/03/2014 Next Scheduled EDR Contact: 06/16/2014 Data Release Frequency: Varies

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GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

DRYCLEANERS: Permitted Drycleaner Facility Listing

A listing of permitted drycleaner facilities in the state

Date of Government Version: 01/01/2014 Source: Department of Health Date Data Arrived at EDR: 02/21/2014 Date Made Active in Reports: 03/07/2014 Number of Days to Update: 14

Telephone: 808-586-4200 Last EDR Contact: 01/03/2014 Next Scheduled EDR Contact: 04/21/2014 Data Release Frequency: Varies

AIRS: List of Permitted Facilities

A listing of permitted facilities in the state

Date of Government Version: 01/01/2014 Date Data Arrived at EDR: 02/21/2014 Date Made Active in Reports: 03/07/2014 Number of Days to Update: 14

Source: Department of Health Telephone: 808-586-4200 Last EDR Contact: 01/03/2014 Next Scheduled EDR Contact: 04/21/2014 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

Date of Government Version: 12/31/2005 Source: USGS Date Data Arrived at EDR: 12/08/2006 Telephone: 202-208-3710 Date Made Active in Reports: 01/11/2007 Last EDR Contact: 01/15/2014 Number of Days to Update: 34

Next Scheduled EDR Contact: 04/28/2014 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 Source: Environmental Protection Agency Date Data Arrived at EDR: 03/09/2011 Telephone: 615-532-8599 Date Made Active in Reports: 05/02/2011 Last EDR Contact: 01/20/2014 Number of Days to Update: 54 Next Scheduled EDR Contact: 05/05/2014 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: 01/13/2014 Next Scheduled EDR Contact: 04/28/2014

Data Release Frequency: Varies

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: 06/30/2013 Date Data Arrived at EDR: 08/13/2013 Date Made Active in Reports: 09/13/2013

Source: Environmental Protection Agency Telephone: 617-520-3000 Last EDR Contact: 02/10/2014

Number of Days to Update: 31 Next Scheduled EDR Contact: 05/26/2014 Data Release Frequency: Quarterly

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PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 04/15/2013

Date Data Arrived at EDR: 07/03/2013 Date Made Active in Reports: 09/13/2013

Number of Days to Update: 72

Source: EPA
 Telephone: 202-564-6023

 Last EDR Contact: 01/02/2

3/2013 Last EDI Next Sch

Last EDR Contact: 01/02/2014
Next Scheduled EDR Contact: 04/14/2014
Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

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

Date of Government Version: 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: 02/14/2014

Next Scheduled EDR Contact: 05/26/2014 Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 01/29/2013 Date Data Arrived at EDR: 02/14/2013 Date Made Active in Reports: 02/27/2013 Number of Days to Update: 13 Source: Environmental Protection Agency Telephone: 703-603-8787

Last EDR Contact: 01/03/2014 Next Scheduled EDR Contact: 04/21/2014

Data Release Frequency: Varies

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 Willd and Scenic River, National Willdiffe Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildliffe Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service. Fish and Wildliffe 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 Davs to Update: 339

Source: U.S. Geological Survey Telephone: 888-275-8747 Last EDR Contact: 01/15/2014 Next Scheduled EDR Contact: 04/28/2014

Data Release Frequency: N/A

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001 Date Data Arrived at EDR: 10/27/2001 Date Made Active in Reports: 12/02/2010 Number of Days to Update: 36 Source: American Journal of Public Health Telephone: 703-305-6451 Last EDR Contact: 12/02/2009

Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

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

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

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GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Source: FPA

Date of Government Version: 10/23/2013 Date Data Arrived at EDR: 11/06/2013 Date Made Active in Reports: 12/06/2013

Telephone: 202-564-5962 Last EDR Contact: 12/26/2013

Number of Days to Update: 30 Next Scheduled EDR Contact: 04/14/2014
Data Release Frequency: Annually

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

Date of Government Version: 10/23/2013 Date Data Arrived at EDR: 11/06/2013 Date Made Active in Reports: 12/06/2013 Source: EPA Telephone: 202-564-5962 Last EDR Contact: 12/26/2013

Number of Days to Update: 30 Next Scheduled EDR Contact: 04/14/2014
Data Release Frequency: Annually

Financial Assurance: Financial Assurance Information Listing

A listing of financial assurance information for underground storage tank 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: 01/23/2014 Date Data Arrived at EDR: 01/24/2014 Date Made Active in Reports: 03/07/2014 Number of Days to Update: 42 Source: Department of Health Telephone: 808-586-4226 Last EDR Contact: 01/13/2014 Next Scheduled EDR Contact: 03/31/2014 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: 11/20/2013
Date Data Arrived at EDR: 12/03/2013
Date Made Active in Reports: 02/13/2014
Number of Days to Update: 72

Source: Environmental Protection Agency Telephone: 202-566-1917 Last EDR Contact: 02/14/2014 Next Scheduled EDR Contact: 06/02/2014 Data Release Frequency: Quarterly

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 S
Date Data Arrived at EDR: 01/03/2011 To
Date Made Active in Reports: 03/21/2011

Source: Environmental Protection Agency

R: 01/03/2011 Telephone: N/A
Last EDR Contact: 12/13/2013

Number of Days to Update: 77

Next Scheduled EDR Contact: 03/24/2014

Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database

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

Date of Government Version: 02/01/2011 Date Data Arrived at EDR: 10/19/2011 Date Made Active in Reports: 01/10/2012 Number of Days to Update: 83 Source: Environmental Protection Agency Telephone: 202-566-0517

Last EDR Contact: 01/30/2014
Next Scheduled EDR Contact: 05/12/2014
Data Release Frequency: Varies

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP. EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to 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 (oil) waste containing volatile and non-volatile chemicals), studges, 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.

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Date of Government Version: N/A Date Data Arrived at FDR: N/A Date Made Active in Reports: N/A Number of Days to Update: N/A

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

Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

EDR US Hist Auto Stat: EDR Exclusive Historic Gas Stations

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

Date of Government Version: N/A 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

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

EDR US Hist Cleaners: EDR Exclusive Historic Dry Cleaners

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

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

Next Scheduled EDR Contact: N/A Number of Days to Undate: N/A

Data Release Frequency: Varies

EDR US Hist Cleaners: EDR Proprietary Historic Dry Cleaners - Cole

Date of Government Version: N/A Source: N/A Telephone: N/A Date Data Arrived at EDR: N/A

Date Made Active in Reports: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A

Data Release Frequency: Varies

EDR US Hist Auto Stat: EDR Proprietary Historic Gas Stations - Cole

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

Next Scheduled EDR Contact: N/A Number of Days to Update: N/A

Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

Number of Days to Update: N/A

RGA LF: Recovered Government Archive Solid Waste Facilities List

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

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GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: N/A Date Data Arrived at EDR: 07/01/2013 Source: Department of Health Telephone: N/A

Date Made Active in Reports: 01/17/2014 Number of Days to Update: 200

Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A

Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists.

Compiled from Records formerly available from the Department of Health in Hawaii

Date of Government Version: N/A Source: Department of Health Date Data Arrived at EDR: 07/01/2013 Telephone: N/A

Last EDR Contact: 06/01/2012 Date Made Active in Reports: 01/03/2014 Number of Days to Undate: 186 Next Scheduled EDR Contact: N/A

Data Release Frequency: Varies

RGA HWS: Recovered Government Archive State Hazardous Waste Facilities List

The EDR Recovered Government Archive State Hazardous Waste database provides a list of SHWS incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Health in Hawaii

Source: Department of Health

Date of Government Version: N/A Date Data Arrived at EDR: 07/01/2013 Telephone: N/A

Date Made Active in Reports: 01/08/2014 Last EDR Contact: 06/01/2012 Number of Days to Update: 191 Next Scheduled EDR Contact: N/A

Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report

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

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

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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 state 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.

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

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

MIKI BASIN - 200 ACRE INDUSTRIAL SITE MIKI ROAD & KAUMALAPAU HIGHWAY LANAI CITY, HI 96763

TARGET PROPERTY COORDINATES

Latitude (North): 20.7904 - 20" 47' 25.44" Longitude (West): 156.9375 - 156" 56' 15.00"

Universal Tranverse Mercator: Zone 4 UTM X (Meters): 714689.2 UTM Y (Meters): 2300187.0

Elevation: 1247 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map: 20156-G8 ISLAND OF LANAI OE NW, HI

Most Recent Revision: Not reported

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 neglonic strata

TC3875991.2s Page A-1

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).

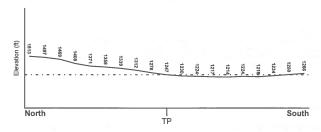
TOPOGRAPHIC INFORMATION

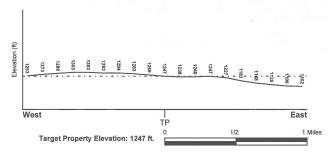
Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General SSE

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.

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GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water)

FEMA FLOOD ZONE

FEMA Flood Target Property County MAUI, HI

Electronic Data
YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property. Not Reported

Additional Panels in search area: Not Reported

NATIONAL WETLAND INVENTORY

NWI Electronic NWI Quad at Target Property

Data Coverage
YES - refer to the Overview Map and Detail Map NOT AVAILABLE

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.

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

> LOCATION GENERAL DIRECTION MAPID FROM TP GROUNDWATER FLOW Not Reported

> > TC3875991.2s Page A-3

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

GEOLOGIC AGE IDENTIFICATION

Category: -

Era: System:

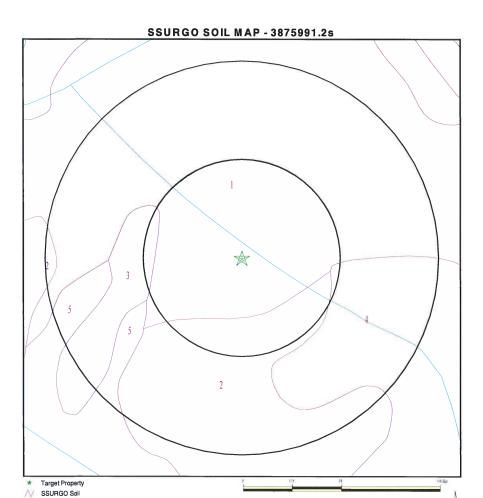
Series:

Code:

N/A (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).

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SITE NAME:
ADDRESS:
Miki Basin - 200 Acre Industrial Site
ADDRESS:
Miki Basin - 200 Acre Industrial Site
Aturnalapau Highway
Lanai City HI 96763
LAT/LONG: 20.7904 / 156.9375

// Water

CLIENT: TRC
CONTACT: Ron Landolt
INCUIRY #: 3875991.28
March 10, 2014 5:26 pm

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DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name:

Molokai

Soil Surface Texture:

silty clay loam

Hydrologic Group:

Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class:

Well drained

Hydric Status: Unknown

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min:

> 0 inches

Depth to Watertable Min:

> 0 inches

			Soil Layer	Information	10-10		
	Boundary		Boundary Classification		fication	Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	s AASHTO Group Unified Soil		conductivity micro m/sec	
1	0 inches	14 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	CL-K (proposed)	Max: 14 Min: 4.23	Max: 7.8 Min: 6.6
2	14 inches	72 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	CL-K (proposed)	Max: 14 Min: 4.23	Max: 7.8 Min: 6.6

Soil Map ID: 2

Soil Component Name:

Molokai

Soil Surface Texture:

Hydrologic Group:

Class B - Moderate infiltration rates. Deep and moderately deep,

moderately well and well drained soils with moderately coarse

textures.

Soil Drainage Class:

Well drained

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GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Hydric Status: Unknown

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min:

> 0 inches

Depth to Watertable Min:

> 0 inches

	Soil Layer Information							
	Boundary		Classi	fication	Saturated hydraulic			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec		
1	0 inches	14 inches	silty day loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	CL-K (proposed)	Max: 14 Min: 4 23	Max: 7.8 Min: 6.6	
2	14 inches	72 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	CL-K (proposed)	Max: 14 Min: 4.23	Max: 7.8 Min: 6.6	

Soil Map ID: 3

Soil Component Name:

Uwala

Soil Surface Texture:

silty clay loam

Hydrologic Group:

Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse

textures.

Soil Drainage Class:

Well drained

Hydric Status: Unknown

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: Depth to Watertable Min:

> 0 inches > 0 inches

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			Soil Laye	r Information			
	Bou	ındary		Classi	fication	Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	
1	0 inches	18 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	CL-K (proposed)	Max: 14 Min: 4.23	Max: 5 Min: 4.5
2	18 inches	57 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	CL-K (proposed)	Max: 14 Min: 4.23	Max: 6 Min: 5.1
3	57 inches	59 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	CL-K (proposed)	Max: 14 Min: 4.23	Max: 6 Min: 5.1

Soil Map ID: 4

Soil Component Name:

Waikapu

Soil Surface Texture:

silty clay loam

Hydrologic Group:

Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse

textures.

Soil Drainage Class:

Well drained

Hydric Status: Unknown

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min:

> 0 inches

Depth to Watertable Min:

> 0 inches

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GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

			Soil Layer	r Information			
	Воц	ındary		Classi	fication	Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	11 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	CL-K (proposed)	Max: 14 Min: 4.23	Max: 7.8 Min: 6.6
2	11 inches	59 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	CL-K (proposed)	Max: 14 Min: 4,23	Max: 7.8 Min: 6.6

Soil Map ID: 5

Soil Component Name:

Uwala

Soil Surface Texture:

silty clay loam

Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures. Hydrologic Group:

Soil Drainage Class:

Well drained

Hydric Status: Unknown

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min:

> 0 inches

Depth to Watertable Min: > 0 inches

	Soil Layer Information							
	Boundary		Boundary C		Classi	Classification		
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	hydraulic conductivity micro m/sec		
1	0 inches	18 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	CL-K (proposed)	Max: 14 Min: 4.23	Max: 5 Min: 4.5	

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	Soil Layer Information							
	Boundary		Classi	fication	Saturated hydraulic			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec		
2	18 inches	57 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	CL-K (proposed)	Max: 14 Min: 4.23	Max: 6 Min: 5.1	
3	57 inches	59 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	CL-K (proposed)	Max: 14 Min: 4.23	Max: 6 Min: 5.1	

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 Federal FRDS PWS Nearest PWS within 1 mile

State Database

1.000

FEDERAL USGS WELL INFORMATION

MAP ID

No Wells Found

WELL ID

LOCATION 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.

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GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

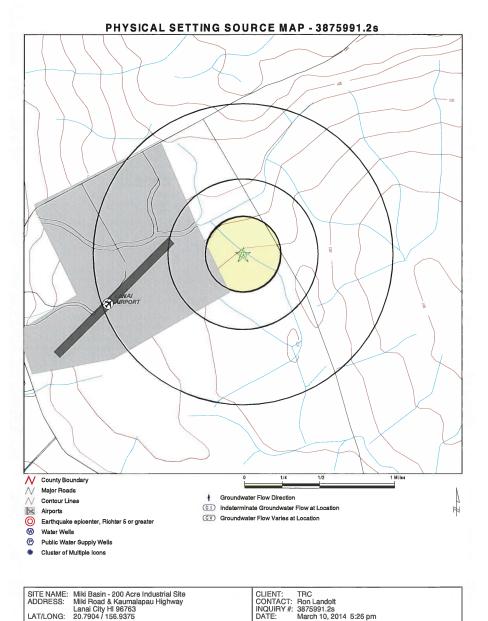
MAP ID

No Wells Found

WELL ID

LOCATION FROM TP

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CLIENT: TRC CONTACT: Ron Landoit INQUIRY#: 3875991.2s DATE: March 10, 2014 5:26 pm Copyright © 2014 EDR, Inc. © 2010 Tele Atlas Rel. 07/2009.

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS **RADON**

AREA RADON INFORMATION

Federal EPA Radon Zone for MAUI County: 3

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 MAUI COUNTY, HI

Number of sites tested: 70

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor Living Area - 2nd Floor	0.057 pCi/L 0.000 pCi/L	100% 100%	0% 0%	0% 0%
Basement	0.150 pCi/L	100%	0%	0%

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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, 2005 and 2010 from the U.S. Fish and Wildlife Service.

HYDROGEOLOGIC INFORMATION

AQUIFLOWR 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.

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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

Well Index Database

Source: Commission on Water Resource Management

Telephone: 808-587-0214

CWRM maintains a Well Index Database to track specific information pertaining to the construction and installation of production wells in Hawaii

OTHER STATE DATABASE INFORMATION

RADON

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey.

The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor

radon levels

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

Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary faultlines, prepared in 1975 by the United State Geological Survey

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PHYSICAL SETTING SOURCE RECORDS SEARCHED

STREET AND ADDRESS INFORMATION

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MIKI BASIN GENERATING STATION

1001 N MIKI RD LANAI CITY, HI 96763

Inquiry Number: March 31, 2014

EDR Site Report™



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

TABLE OF CONTENTS

The EDR-Site ReportTM is a comprehensive presentation of government filings on a facility identified in a search of federal, state and local environmental databases. The report is divided into three sections:

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

for this report

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SECTION 1: FACILITY SUMMARY

FACILITY AREA	FACILITY 1 MIKI BASIN GENERATING STATION 1001 N MIKI RD LANAI CITY, HI 96763 EDR ID #S107769303		
WASTE MANAGEMENT Facility generates hazardous waste (RCRA)	NO		
Facility treats, stores, or disposes of hazardous waste on-site (RCRA/TSDF)	NO		
Facility has received Notices of Violations (RCRAVIOL)	NO		
Facility has been subject to RCRA administrative actions (RAATS)	NO		
Facility has been subject to corrective actions (CORRACTS)	NO		
Facility handles PCBs (PADS)	NO		
Facility uses radioactive materials (MLTS)	NO		
Facility manages registered aboveground storage tanks (AST)	NO		
Facility manages registered underground storage tanks (UST)	NO		
Facility has reported leaking underground storage tank incidents (LUST)	NO		
Facility has reported emergency releases to the soil (ERNS)	NO		
Facility has reported hazardous material incidents to DOT (HMIRS)	NO		
WASTE DISPOSAL Facility is a Superfund Site (NPL)	NO		
Facility has a known or suspect abandoned, inactive or uncontrolled hazardous waste site (CERCLIS)	NO		
Facility has a reported Superfund Lien on it (LIENS)	NO		
Facility is listed as a state hazardous waste site (SHWS)	NO		
Facility has disposed of solid waste on-site (SWF/LF)	NO		
MULTIMEDIA Facility uses toxic chemicals and has notified EPA under SARA Title III, Section 313 (TRIS)	NO		
Facility produces pesticides and has notified EPA under Section 7 of FIFRA (SSTS)	NO		
Facility manufactures or imports toxic chemicals on the TSCA list (TSCA)	NO		
Facility has inspections under FIFRA, TSCA or EPCRA (FTTS)	NO		
Facility is listed in EPA's index system (FINDS)	NO		
Facility is listed in other database records (OTHER)	YES - p4		
POTENTIAL SUPERFUND LIABILITY Facility has a list of potentially responsible parties PRP	NO		
TOTAL (YES)	1		

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SECTION 2: FACILITY DETAIL REPORTS

MULTIMEDIA

Facility is listed in other database records

DATABASE: Other Database Records (OTHER)

MIKI BASIN GENERATING STATION 1001 N MIKI RD LANAI CITY, HI 96763 EDR ID #S107769303

HI SPILLS: Island: Supplemental Loc. Text: Case Number: HID Number: Not reported 20100524-0912 Not reported Facility Registry Id: Lead and Program: ER: Not reported HEER EP&R None

Diesel Generator "EMD 3" Units: Lube Oil Not reported

Substances: Less Or Greater Than:

Less Or Greater I nan: Numerical Quantity: Units: Activity Type: Activity Lead: Assignment End Date: Result: 5 Gallons Response Curtis Martin 2010-05-24 00:00 SOSC NFA MECO-Lanai City Generating Station

File Under:

Island:

Lanai Island:
Supplemental Loc. Text:
Case Number:
HID Number:
Facility Registry Id:
Lead and Program:
ER:
Loite: Lanai
Not reported
20070816-1030
Not reported
Not reported
HEER EP&R
No
Diesel Generating Unit 4
Engine Oil 40SAE
Not reported
5

Units: Substances: Less Or Greater Than: Numerical Quantity:

5 Gallons Response Paul Chong 2007-09-14 00:00:00 SOSC NFA MECO-Lanai City Generating Station Units: Activity Type: Activity Lead:

Assignment End Date: Result:

File Under:

Lube Oil

Island:
Supplemental Loc. Text:
Case Number:
HID Number:
Facility Registry Id:
Lead and Program:
ER: Not reported 20121026-1501 Not reported Not reported HEER EP&R None MECO lub oil release

Units: Substances:

Less Or Greater Than: Numerical Quantity: Numerical Quantity:
Units:
Activity Type:
Activity Lead:
Assignment End Date:
Result:
File Under: Gallons Response Curtis Martin

Not reported Not reported Not reported

AIRS: Facility ID: 0030-06-C Island: Mailing Address: Lanai P.O. Box 398 Not reported Kahului, HI 96732 Not reported Michael Ribao Mailing City,St,Zip Mailing City,St,Zip Business Phone: Contact Name: Contact Title:

Description:

Michael Ribao Manager, Power Supply Department Eight (8) Diesel Engine Generators This permit encompasses the following equipment. Attachment IIA:Unit Nos. Description1-61.0 MW General Motors Electro-Motive Division (EMD) diesel engine generators (DEGs) (model no. 567-C, serial nos. 51-H-164; 54-C-141; 56F-135; 56-G-13; 56-H-59; and 62-J-72, respectively), fired on fuel oil no. 2

Report# Prepared for / March 31, 2014 Page# 4 of 6

SECTION 2: FACILITY DETAIL REPORTS

...Continued...

and spec used oil.Attachment IIB:Unit Nos.Description7.82.2 MW Caterpillar diesel engine generators (DEGs) (model no. 3608, serial nos. 6Mc00475 and 6MC00476 respectively), fired on fuel oil no. 2 and spec used oil

Report# Prepared for / March 31, 2014 Page# 5 of 6

SECTION 3: DATABASES AND UPDATE DATES

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

Elapsed ASTM days: Provides confirmation that this report meets or exceeds the 90-day updating requirement of the ASTM standard.

DATABASES FOUND IN THIS REPORT

HI SPILLS: Release Notifications
Source: Department of Health
Telephone: 808-596-492
Releases of hazardous substances to the environment reported to the Office of Hazard Evaluation
and Emergency Response since 1988.

Date of Government Version: 01/04/2014 Database Release Frequency: Varies

Date of Last EDR Contact: 02/26/2014 Date of Next Scheduled Update: 06/09/2014

HI AIRS: List of Permitted Facilities Source: Department of Health Telephone: 808-586-4200 A listing of permitted facilities in the state.

Date of Government Version: 01/01/2014 Database Release Frequency: Varies

Date of Last EDR Contact: 01/03/2014 Date of Next Scheduled Update: 04/21/2014

MAUI ELECTRIC CO LTD MIKI BASIN 1001 N MIKI RD

Inquiry Number: March 31, 2014

LANAI CITY, HI 96763

EDR Site Report™



6 Armstrong Road, 4th floor Shelton, CT 06484 Toll Free: 800.352,0050 www.edrnet.com

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The EDR-Site Report™ is a comprehensive presentation of government filings on a facility identified in a search of federal, state and local environmental databases. The report is divided into three sections:

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SECTION 1: FACILITY SUMMARY

FACILITY	FACILITY 1 MAUI ELECTRIC CO LTD MIKI BASIN POWER PL 1001 N MIKI RD LANAI CITY, HI 98763 EDR ID #S113183480			
WASTE MANAGEMENT Facility generates hazardous waste (RCRA)	NO			
Facility treats, stores, or disposes of hazardous waste on-site (RCRA/TSDF)	NO			
Facility has received Notices of Violations (RCRAVIOL)	NO			
Facility has been subject to RCRA administrative actions (RAATS)	NO			
Facility has been subject to corrective actions (CORRACTS)	NO			
Facility handles PCBs (PADS)	NO			
Facility uses radioactive materials (MLTS)	NO			
Facility manages registered aboveground storage tanks (AST)	NO			
Facility manages registered underground storage tanks (UST)	NO			
Facility has reported leaking underground storage tank incidents (LUST)	NO			
Facility has reported emergency releases to the soil (ERNS)	NO			
Facility has reported hazardous material incidents to DOT (HMIRS)	NO			
WASTE DISPOSAL Facility is a Superfund Site (NPL)	NO			
Facility has a known or suspect abandoned, inactive or uncontrolled hazardous waste site (CERCLIS)	NO			
Facility has a reported Superfund Lien on it (LIENS)	NO			
Facility is listed as a state hazardous waste site (SHWS)	NO			
Facility has disposed of solid waste on-site (SWF/LF)	NO			
MULTIMEDIA Facility uses toxic chemicals and has notified EPA under SARA Title III, Section 313 (TRIS)	NO			
Facility produces pesticides and has notified EPA under Section 7 of FIFRA (SSTS)	NO			
Facility manufactures or imports toxic chemicals on the TSCA list (TSCA)	NO			
Facility has inspections under FIFRA, TSCA or EPCRA (FTTS)	NO			
Facility is listed in EPA's index system (FINDS)	NO			
Facility is listed in other database records (OTHER)	YES - p4			
POTENTIAL SUPERFUND LIABILITY Facility has a list of potentially responsible parties PRP	NO			
TOTAL (YES)	1			

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SECTION 2: FACILITY DETAIL REPORTS

MULTIMEDIA

Facility is listed in other database records

MAUI ELECTRIC CO LTD MIKI BASIN POWER PL

DATABASE: Other Database Records (OTHER)

```
1001 N MIKI RD
LANAI CITY, HI 96763
EDR ID #S113183480
HAZNET:
Year:
Gepaid:
                                      HIR00000141
                                     ED OYAMA
8085656453
    Telephone
   Mailing Name:
Mailing Address:
Mailing City,St,Zip:
Gen County:
TSD EPA ID:
TSD County:
Wasta Category:
                                    Not reported
1001 N MIKI RD
LANAI CITY, HI 96763
                                     Not reported
CAT000646117
                                      Not reported
    Waste Category:
Disposal Method:
                                     Polychlorinated biphenyls and material containing PCBs
                                     Transfer Station
0.35
    Facility County:
                                    2003
HIR000000141
ED OYAMA
8085656453
    Year:
    Gepaid:
Contact:
Telephone:
   Mailing Name:
Mailing Address:
Mailing City,St,Zip:
Gen County:
TSD EPA ID:
TSD County:
Wasta Category:
                                     1001 N MIKI RD
LANAI CITY, HI 96763
                                      Not reported
                                     CAT000646117
Not reported
    Waste Category:
Disposal Method:
                                     Polychlorinated biphenyls and material containing PCBs
                                    Disposal, Land Fill
0.25
99
    Facility County:
    Year:
    Gepaid:
Contact:
Telephone:
                                      HIR000000141
                                     ED OYAMA
8085656453
                                     Not reported
1001 N MIKI RD
    Mailing Name:
    Mailing Name:
Mailing Address:
Mailing City,St,Zip:
Gen County:
TSD EPA ID:
                                      LANAI CITY, HI 96763
                                      Not reported
CAT000646117
     TSD County:
                                      Not reported
                                     Liquids with polychloronated biphenyls >= 50 Mg./L
    Waste Category
    Disposal Method:
                                     Transfer Station
    Facility County:
                                     2002
HIR000000141
    Gepaid:
Contact:
Telephone:
                                     ED OYAMA
8085656453
    Mailing Name:
    Mailing Address:
Mailing City,St,Zip:
Gen County:
TSD EPA ID:
                                      1001 N MIKI RD
                                      LANAI CITY, HI 96763
```

Not reported CAT000646117

Transfer Station

2002 HIR000000141 ED OYAMA 8085656453

Not reported 1001 N MIKI RD

LANAI CITY, HI 96763 Not reported CAT000646117

Not reported
Polychlorinated biphenyls and material containing PCBs

TSD County:

Waste Category: Disposal Method:

Tons: Facility County: Year: Gepaid: Contact:

Telephone: Mailing Name:

Mailing Address: Mailing Address: Mailing City,St,Zip: Gen County: TSD EPA ID:

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SECTION 2: FACILITY DETAIL REPORTS

...Continued...

TSD County: Waste Category: Polychlorinated biphenyls and material containing PCBs Disposal Method: Disposal, Land Fill 4.11 99 Tons: Facility County: 2001 HIR000000141 ED OYAMA 8085656453 Year: Gepaid: Contact: Telephone: Mailing Name: Not reported Mailing Address: Mailing City,St,Zip: Gen County: TSD EPA ID: 1001 N MIKI RD LANAI CITY, HI 96763 Not reported CAT000646117 TSD County: Waste Category: Disposal Method: Not reported
Polychlorinated biphenyls and material containing PCBs Transfer Station 0.15 99 Tons: Facility County: 2001 HIR000000141 ED OYAMA 8085656453 Year: Gepaid: Contact: Telephone: Mailing Name: Mailing Address: Not reported 1001 N MIKI RD Mailing Address:
Mailing City, St, Zip:
Gen County:
TSD EPA ID:
TSD County:
Waste Category:
Disposal Method: LANAI CITY, HI 96763 Not reported CAT000646117 Not reported
Polychlorinated biphenyls and material containing PCBs
Disposal, Land Fill
0.07 Facility County: Year: 2000 HIR000000141 ED OYAMA 8085656453 Gepaid: Contact: Telephone: Telephone:
Mailing Name:
Mailing Address:
Mailing City,St,Zip:
Gen County:
TSD EPA ID:
TSD County:
Wasta Category: Not reported 1001 N MIKI RD LANAI CITY, HI 96763 Not reported CAT000646117 Not reported Polychlorinated biphenyls and material containing PCBs Transfer Station 0.77 Waste Category: Disposal Method

HIR000000141 ED OYAMA 8085656453 Genaid Telephone: Mailing Name: Mailing Address: Mailing City,St,Zip: Not reported 1001 N MIKI RD LANAI CITY, HI 96763 Gen County: TSD EPA ID: TSD County: Not reported CAT000646117 Not reported

Waste Category: Disposal Method: Polychlorinated biphenyls and material containing PCBs Disposal, Land Fill 0.15

Facility County: 99

Tons: Facility County:

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SECTION 3: DATABASES AND UPDATE DATES

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DATABASES FOUND IN THIS REPORT

CA HAZNET: Facility and Manifest Data
Source: California Environmental Protection Agency
Telephone: 916-255-1136
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: 12/31/2012 Database Release Frequency: Annually

Date of Last EDR Contact: 01/17/2014 Date of Next Scheduled Update: 04/28/2014

MIKI BASIN GENERATING STATION

1001 NORTH MIKI RD. LANAI CITY, HI 96763

Inquiry Number: March 31, 2014

EDR Site Report™



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SECTION 1: FACILITY SUMMARY

FACILITY	FACILITY 1 MIKI BASIN GENERATING STATION 1001 NORTH MIKI RD. LANAI CITY, HI 96763 EDR ID #1007092130 EPA #HIR000000141
WASTE MANAGEMENT Facility generates hazardous waste (RCRA)	YES - p4
Facility treats, stores, or disposes of hazardous waste on-site (RCRA/TSDF)	NO
Facility has received Notices of Violations (RCRA/VIOL)	NO
Facility has been subject to RCRA administrative actions (RAATS)	NO
Facility has been subject to corrective actions (CORRACTS)	NO
Facility handles PCBs (PADS)	YES - p6
Facility uses radioactive materials (MLTS)	NO
Facility manages registered aboveground storage tanks (AST)	NO
Facility manages registered underground storage tanks (UST)	NO
Facility has reported leaking underground storage tank incidents (LUST)	NO
Facility has reported emergency releases to the soil (ERNS)	NO
Facility has reported hazardous material incidents to DOT (HMIRS)	NO
WASTE DISPOSAL Facility is a Superfund Site (NPL)	NO
Facility has a known or suspect abandoned, inactive or uncontrolled hazardous waste site (CERCLIS)	NO
Facility has a reported Superfund Lien on it (LIENS)	NO
Facility is listed as a state hazardous waste site (SHWS)	NO
Facility has disposed of solid waste on-site (SWF/LF)	NO
MULTIMEDIA Facility uses toxic chemicals and has notified EPA under SARA Title III, Section 313 (TRIS)	NO
Facility produces pesticides and has notified EPA under Section 7 of FIFRA (SSTS)	NO
Facility manufactures or imports toxic chemicals on the TSCA list (TSCA)	NO
Facility has inspections under FIFRA, TSCA or EPCRA (FTTS)	NO
Facility is listed in EPA's index system (FINDS)	NO
Facility is listed in other database records (OTHER)	NO
POTENTIAL SUPERFUND LIABILITY Facility has a list of potentially responsible parties PRP	NO
TOTAL (YES)	2

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