HONOAPI'ILANI HIGHWAY IMPROVEMENTS PROJECT, WEST MAUI: UKUMEHAME TO LAUNIUPOKO

# Appendix 3.18 – Hazardous Materials – Supplemental Information

November 2025

#### Prepared for







## Contents

**EDR Aerial Photo Decade Package** 

**EDR Historical Topography and Maps** 

**EDR Area/Corridor Report** 

EDR Database Report: Well Search Report and Map

**EDR City Directory Image Report** 

**Photographic Documentation** 

November 2025 Appendix 3.18



## EDR Aerial Photo Decade Package

### **HDOT Honoapiilani Hwy Improvements**

HDOT Honoapiilani Hwy Improvements Lahaina, HI 96761

Inquiry Number: 7324924.4

May 03, 2023

## The EDR Aerial Photo Decade Package



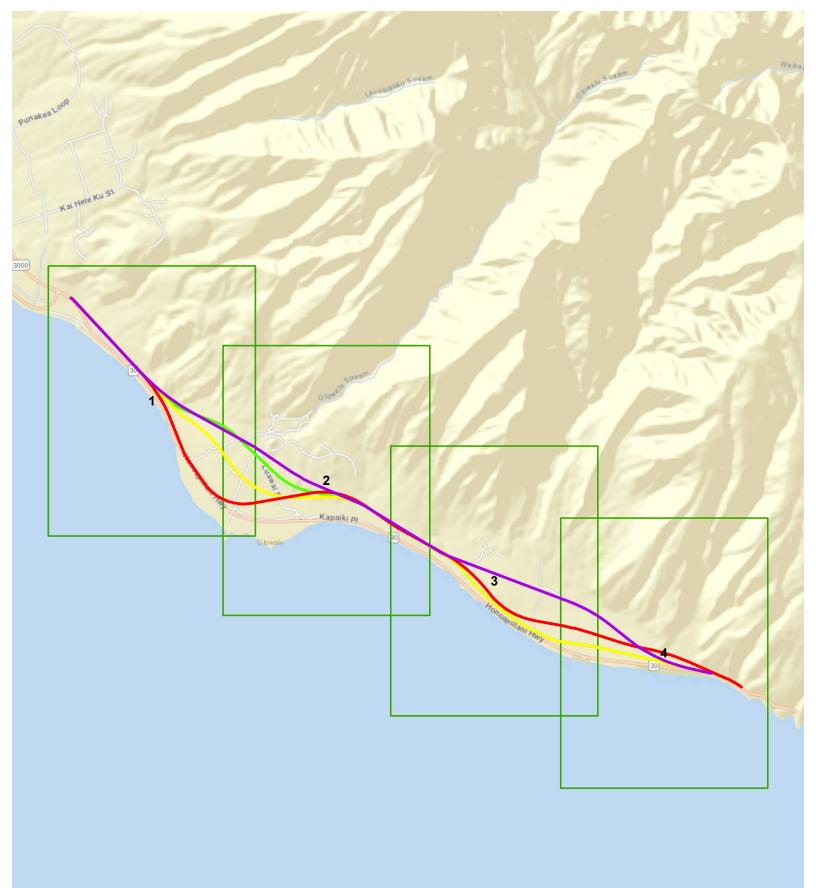
#### **Date EDR Searched Historical Sources:**

Aerial Photography May 03, 2023

**Target Property:** HDOT Honoapiilani Hwy Improvements

Lahaina, HI 96761

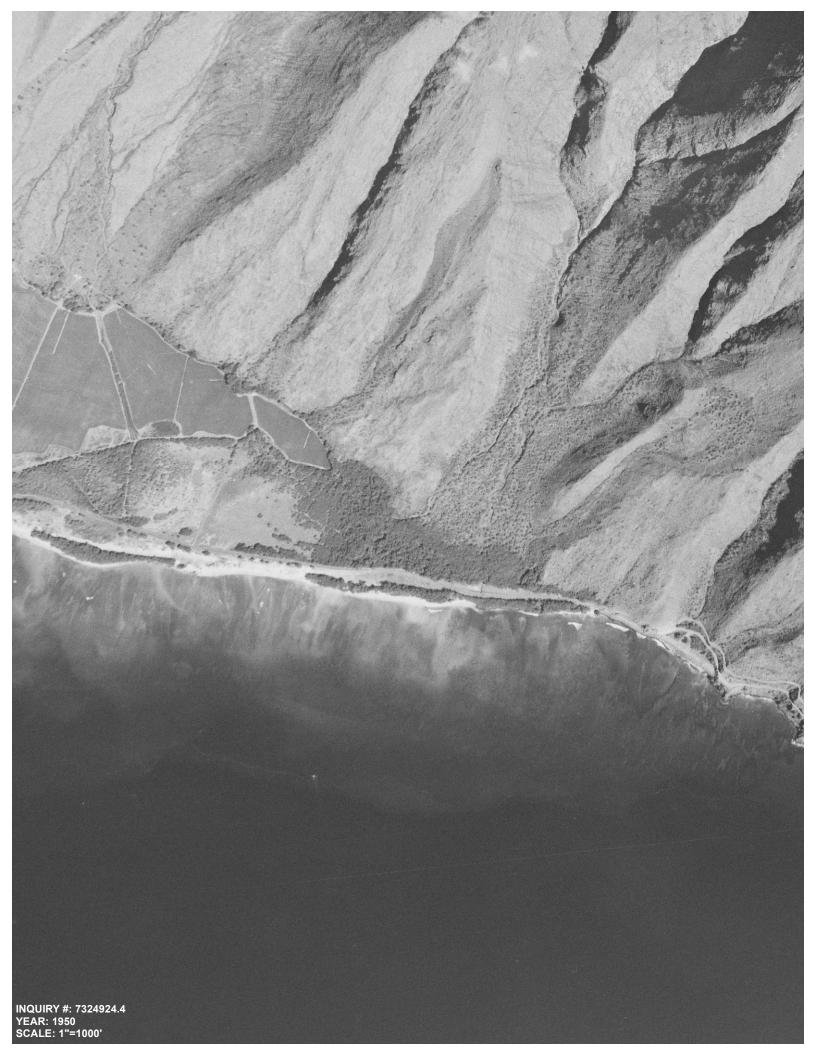
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1965	Aerial Photograph. Scale: 1"=1000'	Flight Year: 1965	USDA
1976	Aerial Photograph. Scale: 1"=1000'	Flight Year: 1976	USGS
1977	Aerial Photograph. Scale: 1"=1000'	Flight Year: 1977	USGS
1992	Aerial Photograph. Scale: 1"=1000'	Flight Year: 1992	USGS
2000-2001	Aerial Photograph. Scale: 1"=1000'	Flight Year: 2000-2001	USGS/DOQQ
2010	Aerial Photograph. Scale: 1"=1000'	Flight Year: 2010	USDA
2015	Aerial Photograph. Scale: 1"=1000'	Flight Year: 2015	USDA
2017	Aerial Photograph. Scale: 1"=1000'	Flight Year: 2017	USDA









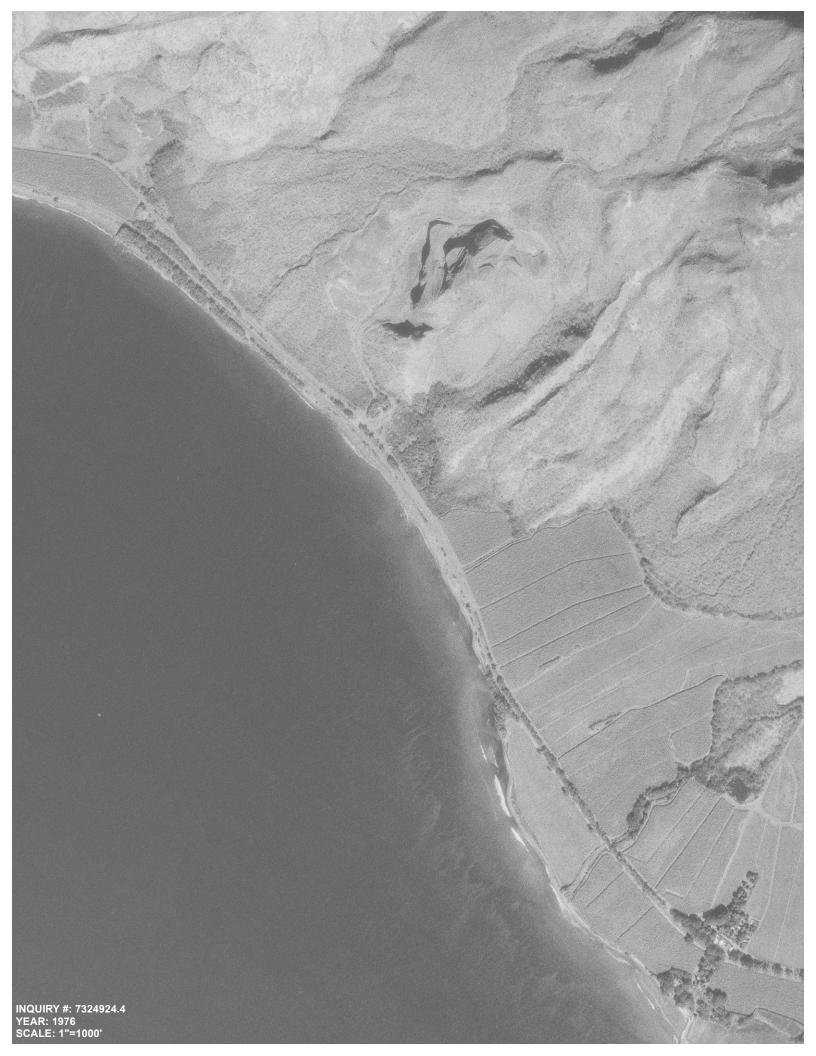




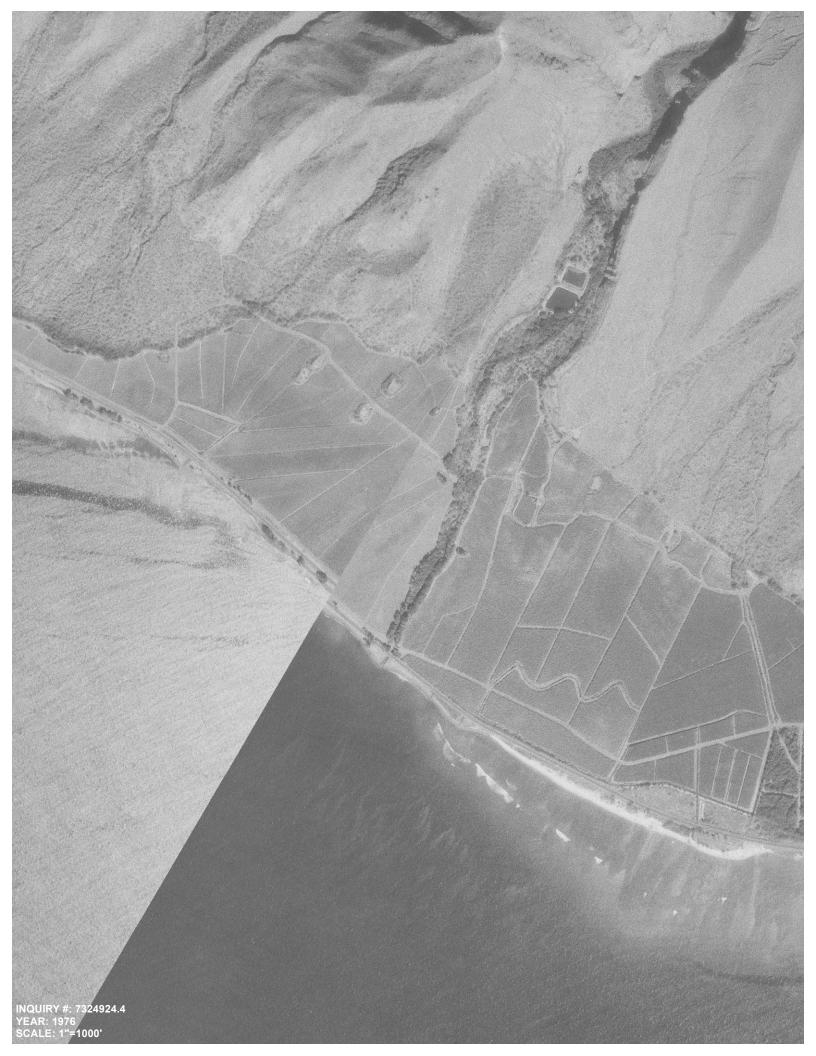




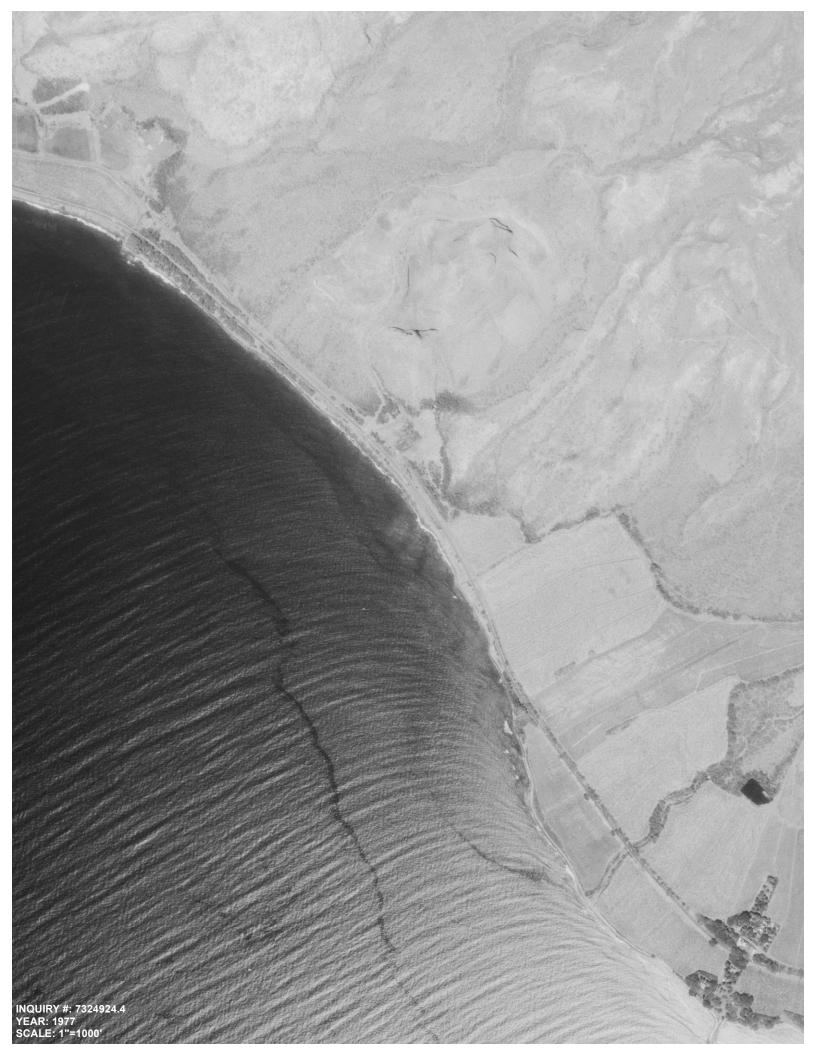








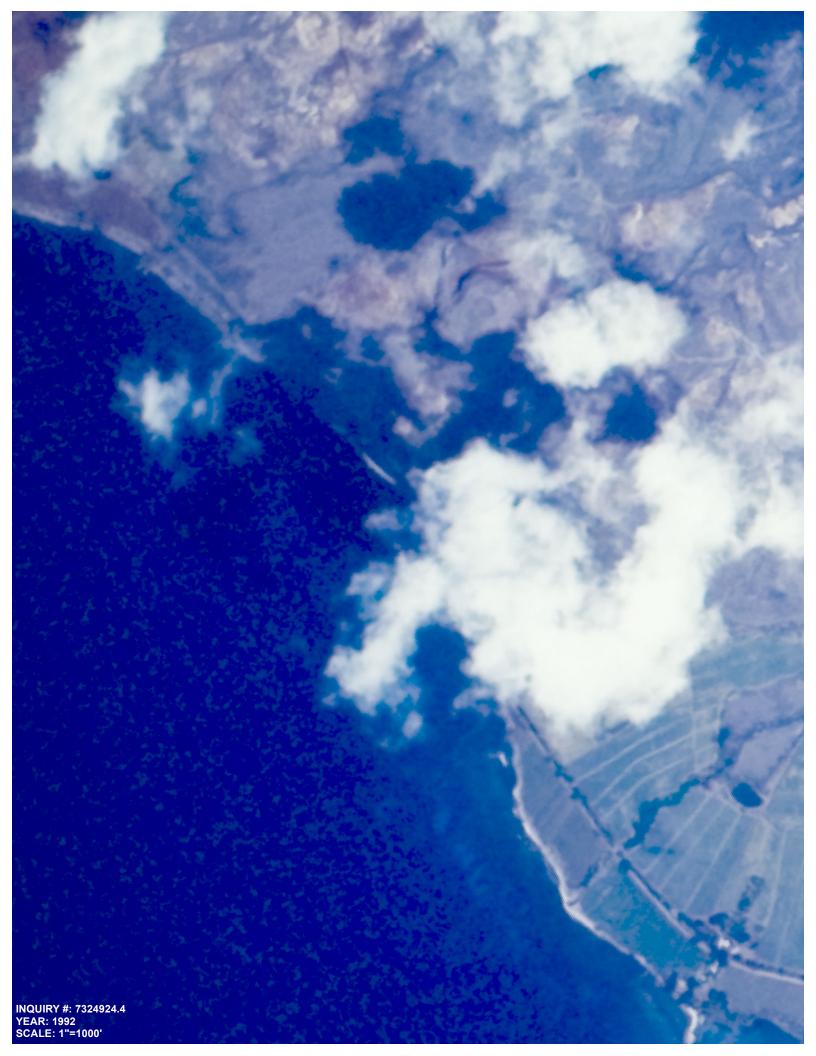




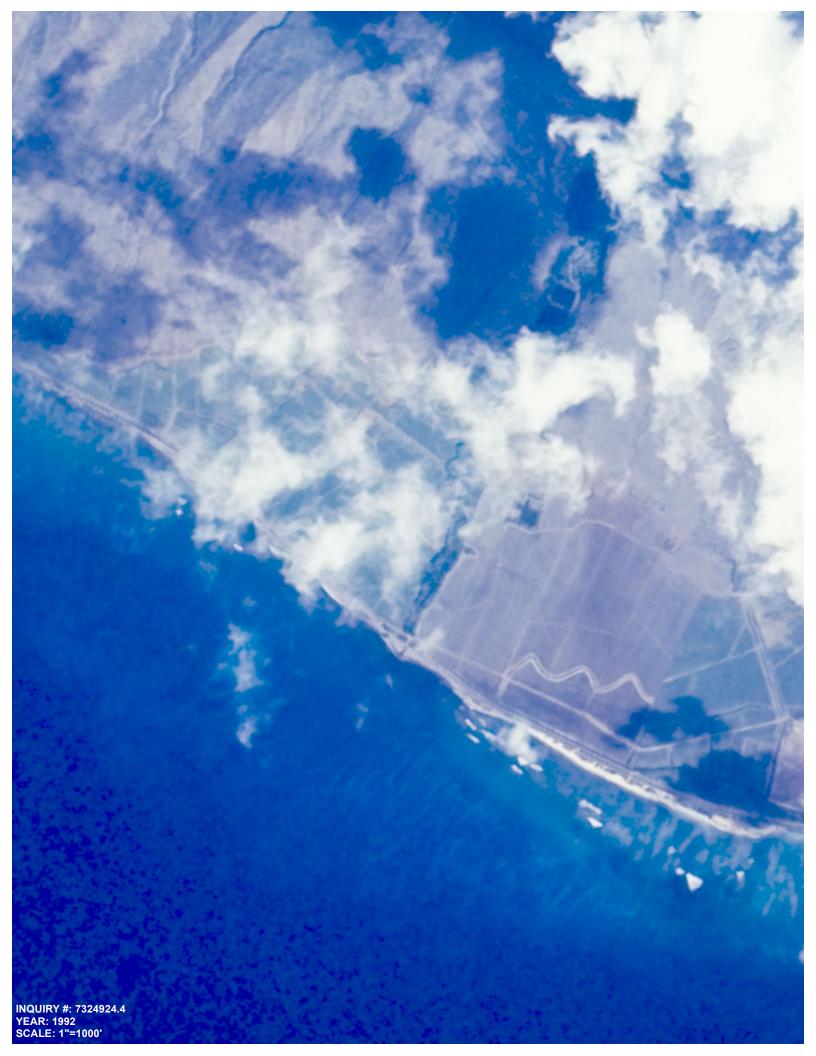


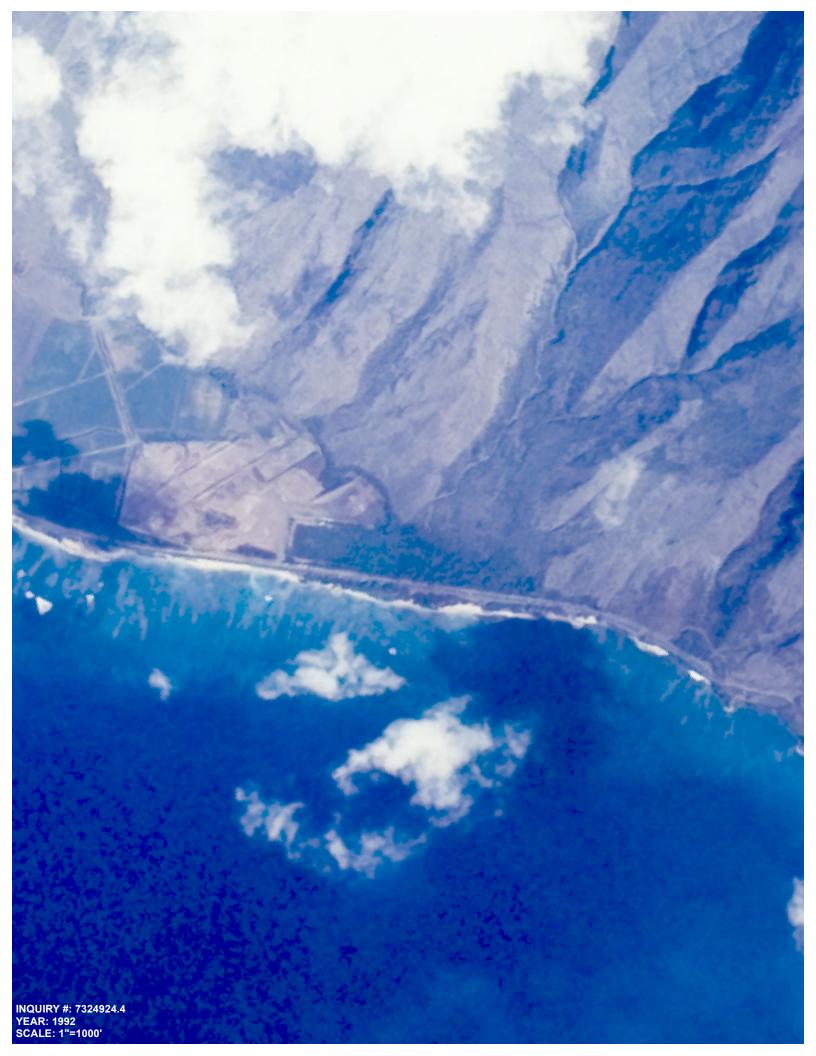


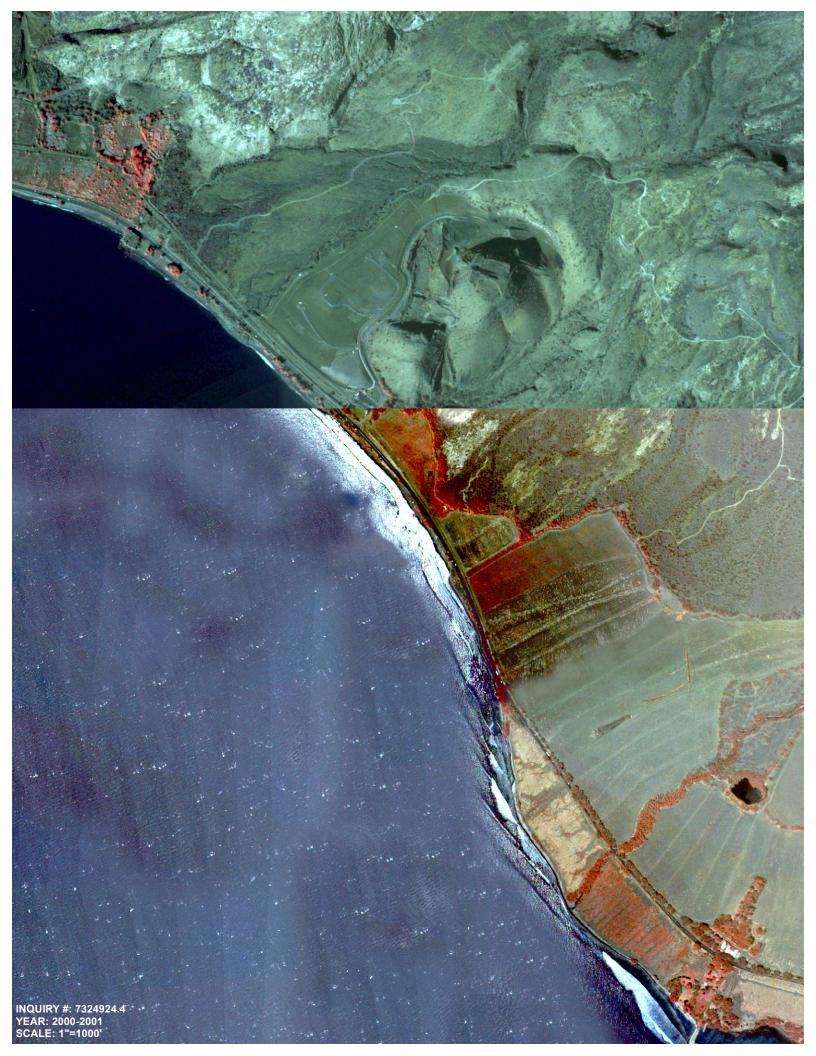


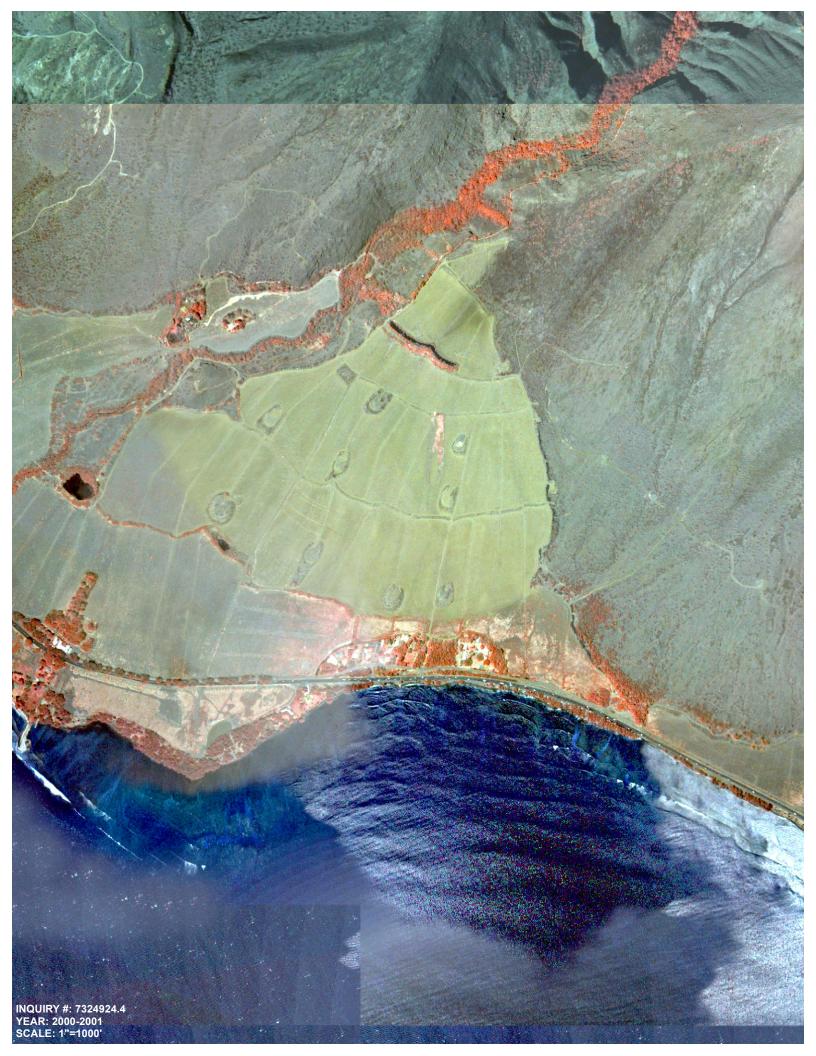


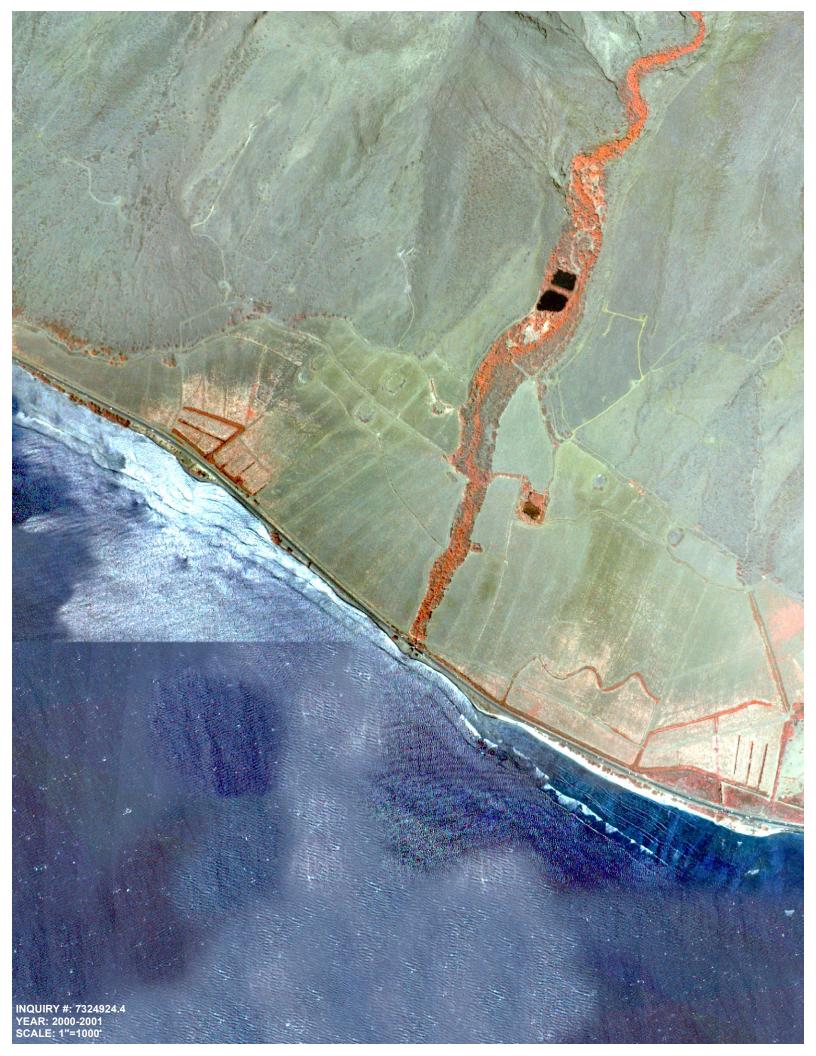


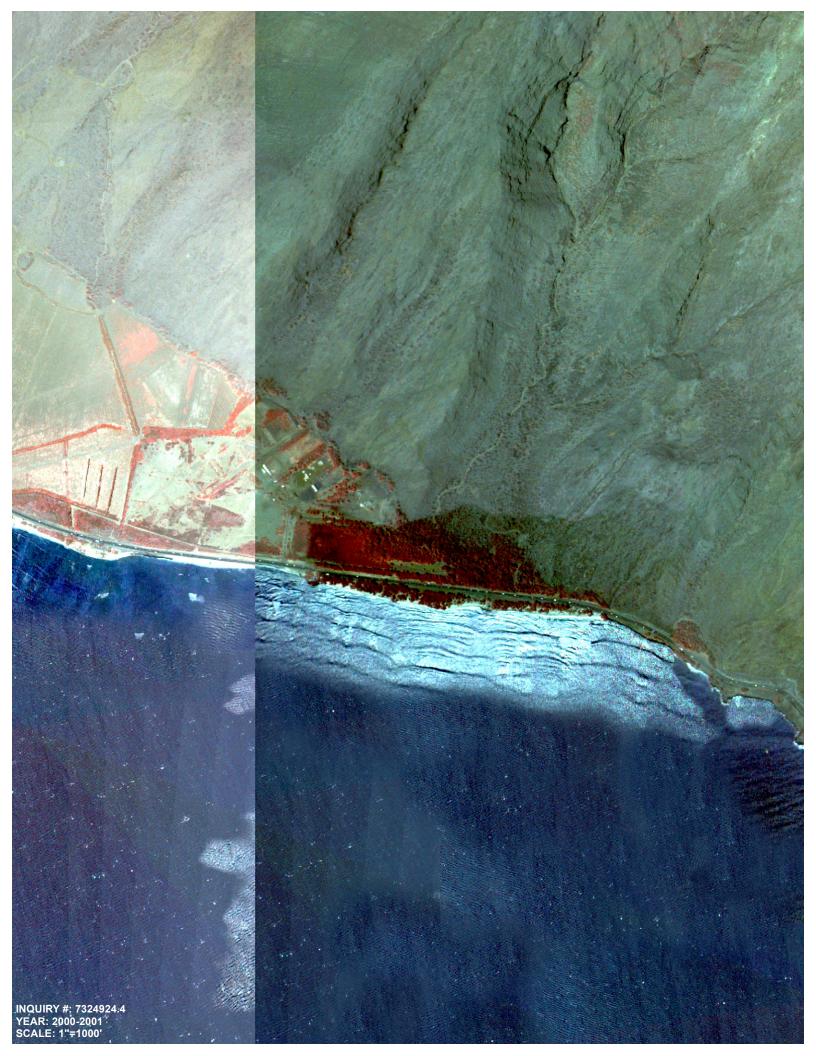


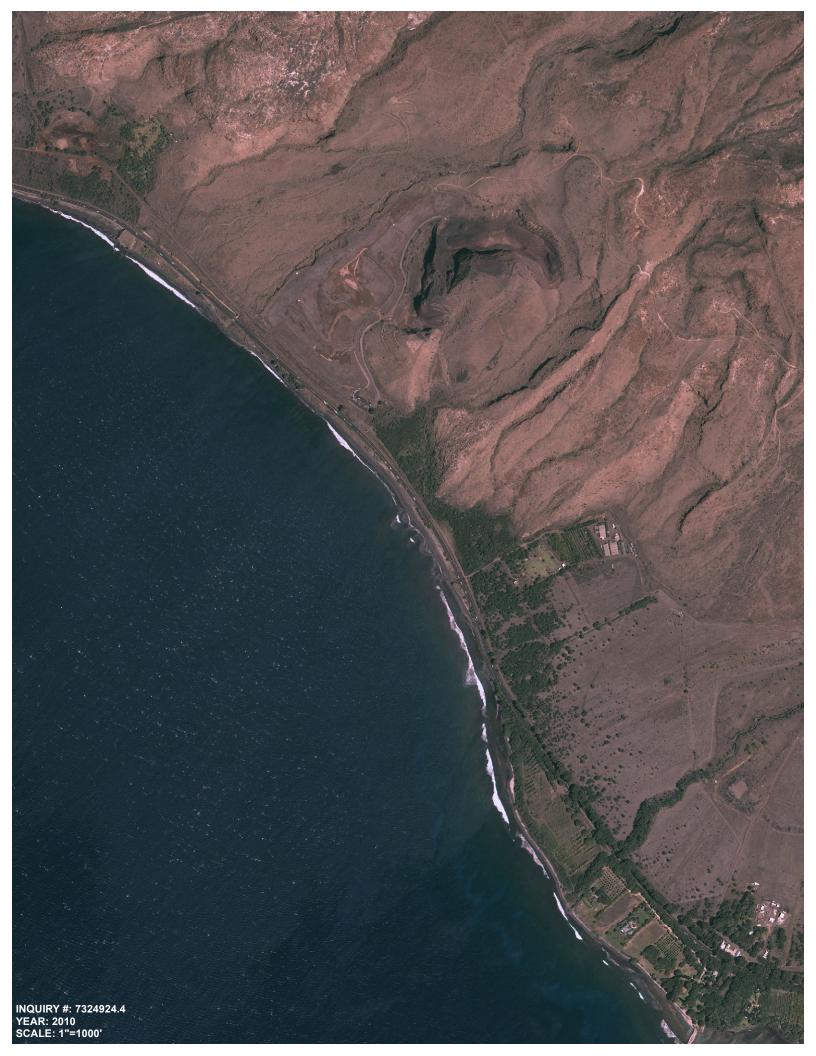




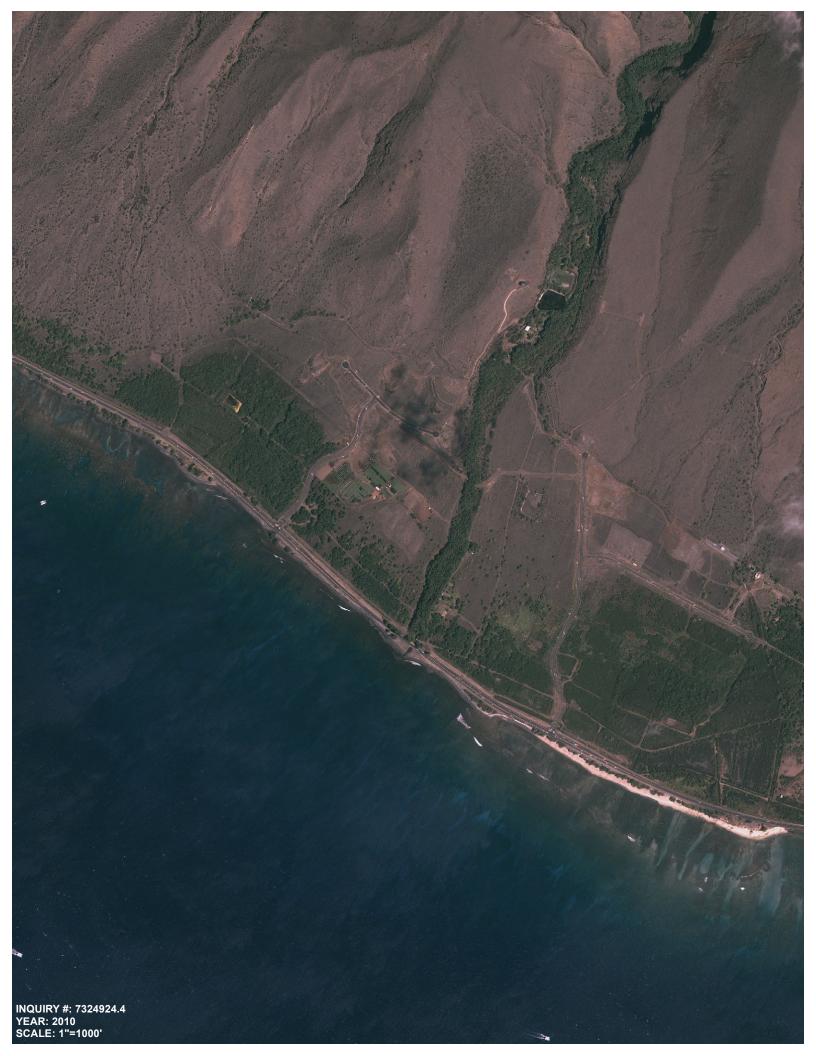


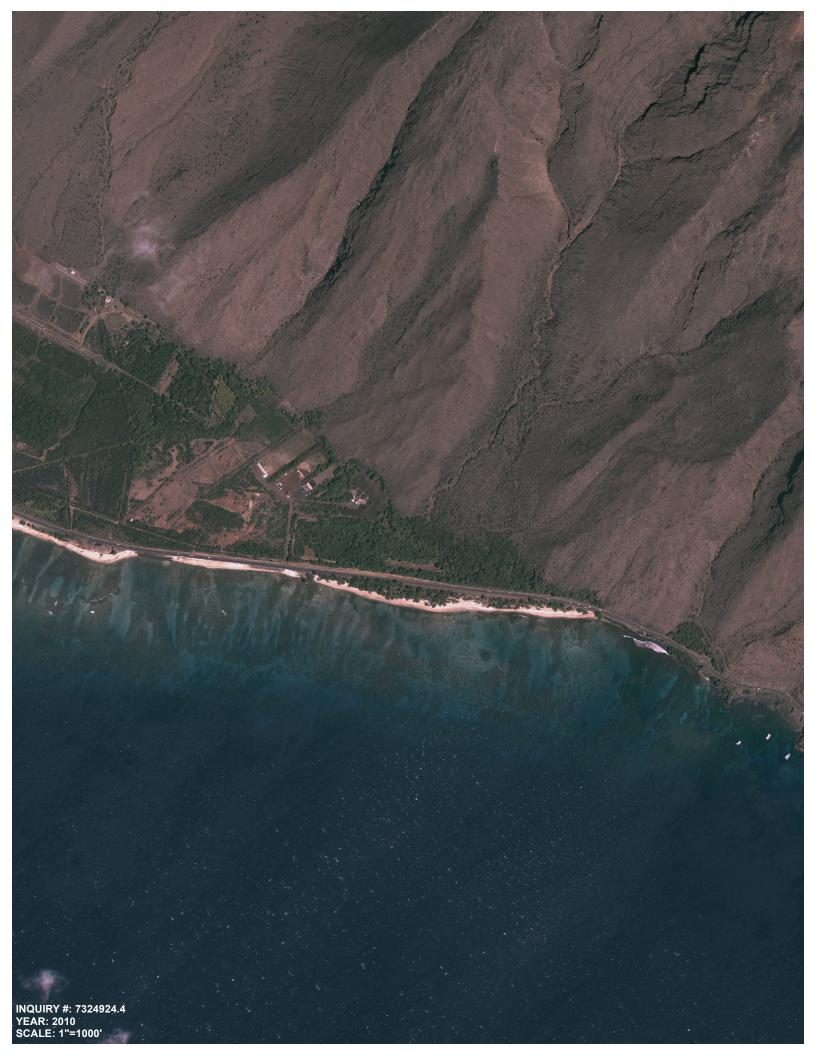






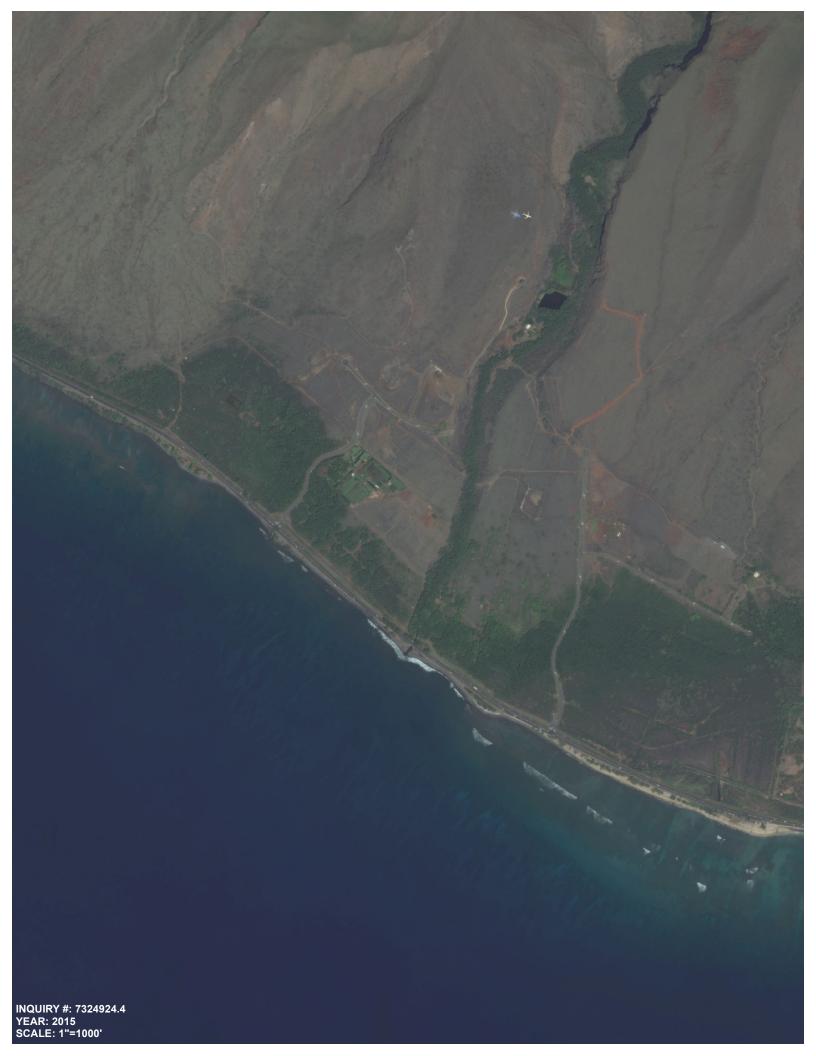


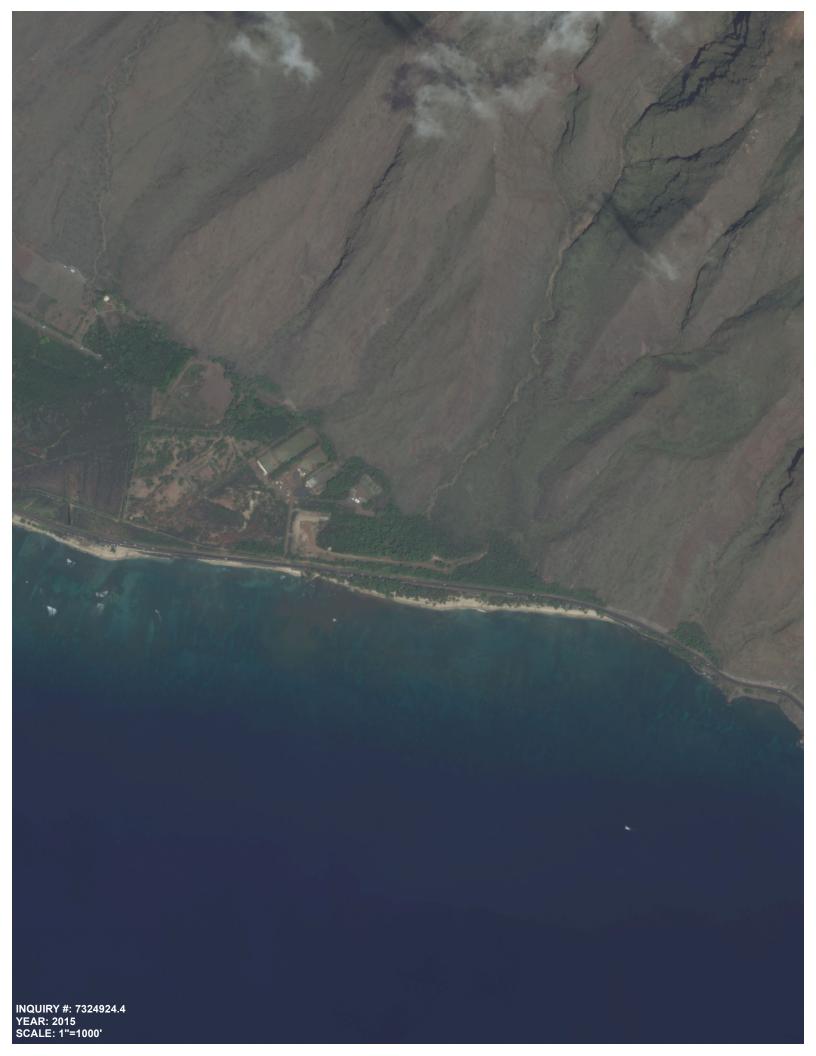




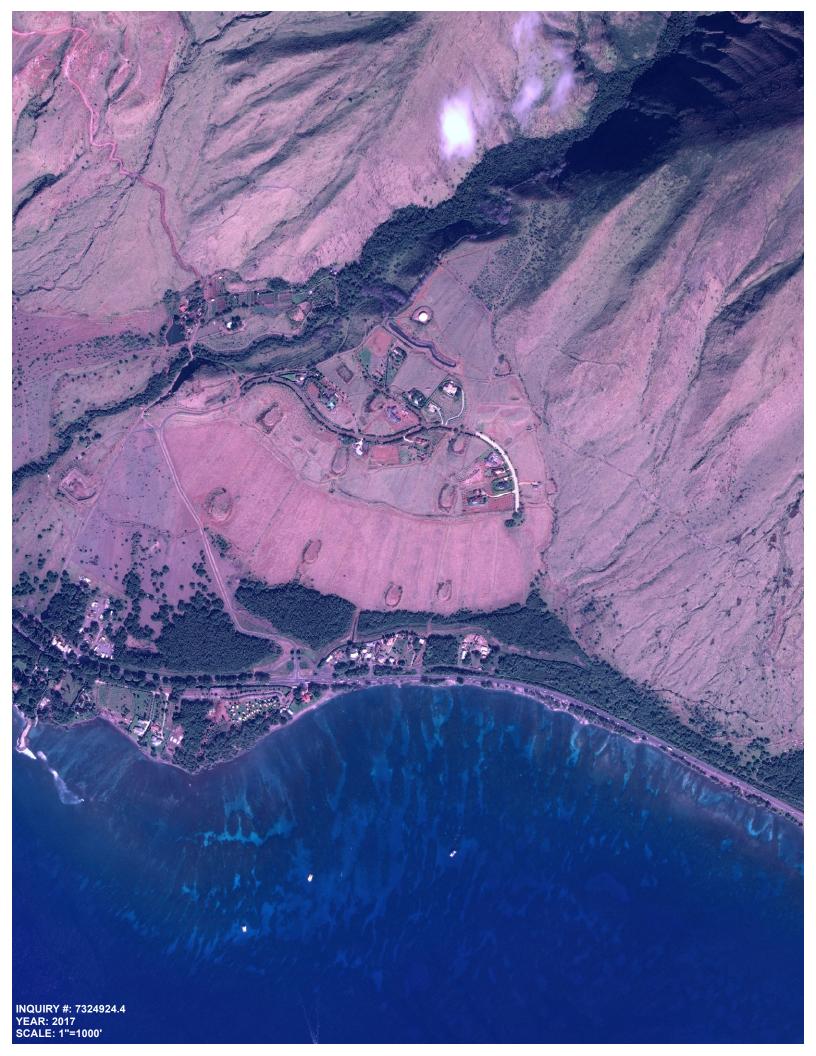




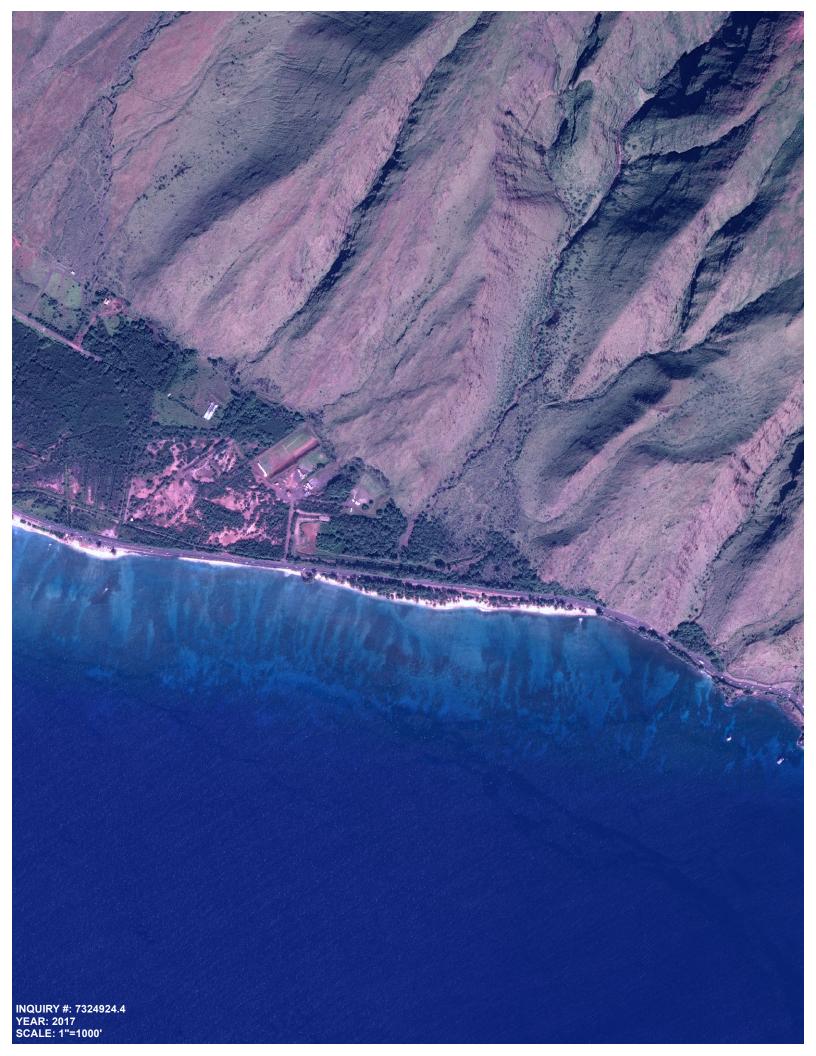














## EDR Historical Topography and Maps

HDOT Honoapiilani Hwy Improvements HDOT Honoapiilani Hwy Improvements Lahaina, HI 96761

Inquiry Number: 7324924.1

May 03, 2023

# **EDR Historical Topo Map Report**

with QuadMatch™



## **EDR Historical Topo Map Report**

05/03/23

Site Name: Client Name:

HDOT Honoapiilani Hwy Impro

HDOT Honoapiilani Hwy Impro Lahaina, HI 96761

EDR Inquiry # 7324924.1

WSP

999 3rd Avenue Seattle, WA 98104

Contact: April Ryckman



EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by WSP were identified for the years listed below. EDR's Historical Topo Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topo Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the late 1800s.

Search Results: Coordinates:

P.O.# NA Latitude: 20.80899 20° 48' 32" North

**Project:** 31000290.000 **Longitude:** -156.60301 -156° 36' 11" West

 UTM Zone:
 Zone 4 North

 UTM X Meters:
 749486.66

 UTM Y Meters:
 2302862.98

**Elevation:** 31.94' above sea level

Maps Provided:

2017 1955, 1956

2013 1954, 1955

1992 1954, 1955, 1956 1992, 1996 1923

1992, 1996, 1997

1983

1961

1955

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This EDR Topo Map Report is based upon the following USGS topographic map sheets.

#### 2017 Source Sheets



Olowalu 2017 7.5-minute, 24000



Maalaea 2017 7.5-minute, 24000



Lahaina 2017 7.5-minute, 24000



Wailuku 2017 7.5-minute, 24000

#### 2013 Source Sheets



Maalaea 2013 7.5-minute, 24000



Wailuku 2013 7.5-minute, 24000



Olowalu 2013 7.5-minute, 24000



Lahaina 2013 7.5-minute, 24000

#### 1992 Source Sheets



Olowalu 1992 7.5-minute, 24000 Aerial Photo Revised 1992

#### 1992, 1996 Source Sheets



Maalaea 1996 7.5-minute, 24000 Aerial Photo Revised 1996

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

#### 1992 Source Sheets



Lahaina 1992 7.5-minute, 24000 Aerial Photo Revised 1992

#### 1992, 1996, 1997 Source Sheets



Wailuku 1997 7.5-minute, 24000 Aerial Photo Revised 1997

#### 1983 Source Sheets



Olowalu 1983 7.5-minute, 24000 Aerial Photo Revised 1977



LAHAINA 1983 7.5-minute, 24000



Maalaea 1983 7.5-minute, 24000 Aerial Photo Revised 1977



Wailuku 1983 7.5-minute, 24000 Aerial Photo Revised 1977

#### 1961 Source Sheets



MAUI 1961 15-minute, 62500

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

#### 1955 Source Sheets



Olowalu 1955 7.5-minute, 24000 Aerial Photo Revised 1950

#### 1955, 1956 Source Sheets



Lahaina 1956 7.5-minute, 24000 Aerial Photo Revised 1950

## 1954, 1955 Source Sheets



Maalaea 1954 7.5-minute, 24000 Aerial Photo Revised 1950

#### 1954, 1955, 1956 Source Sheets



Wailuku 1955 7.5-minute, 24000 Aerial Photo Revised 1950

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

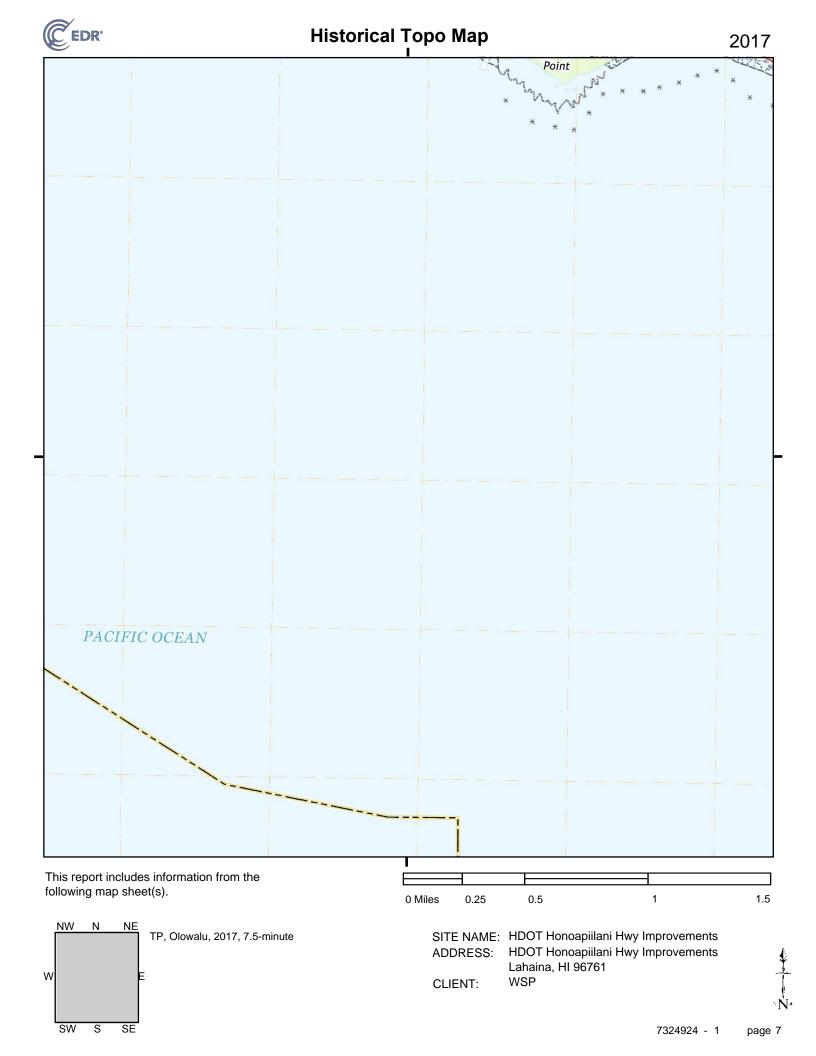
#### 1923 Source Sheets

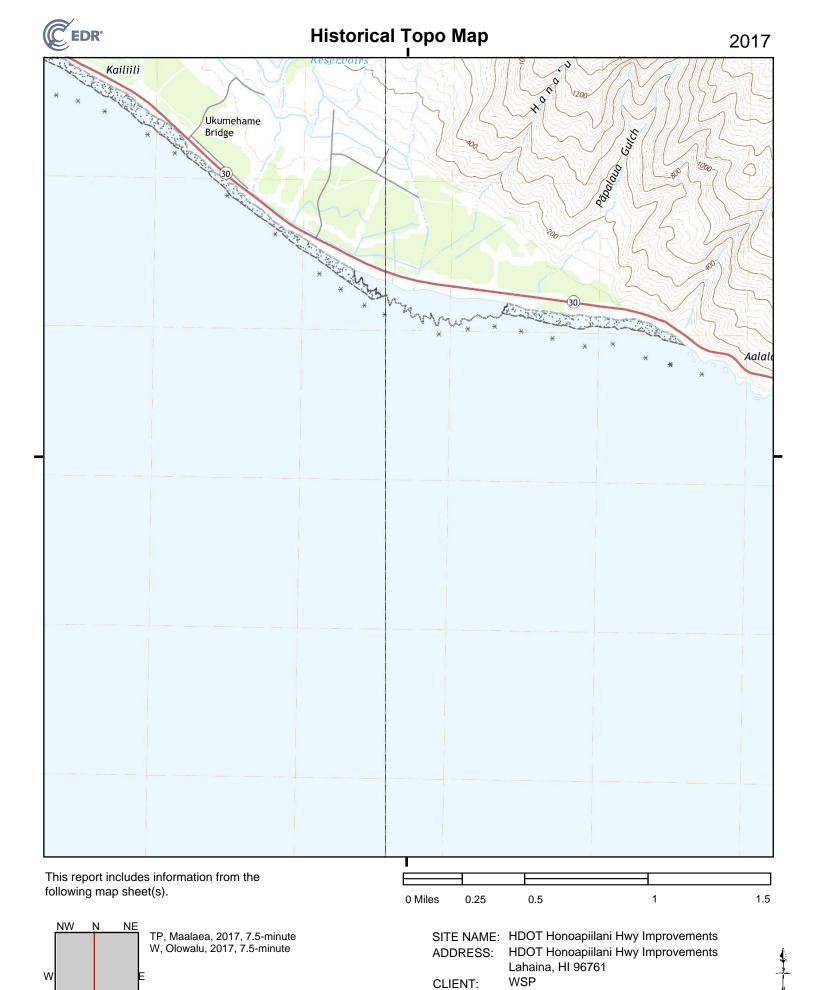


LAUNIUPOKO 1923 7.5-minute, 31680



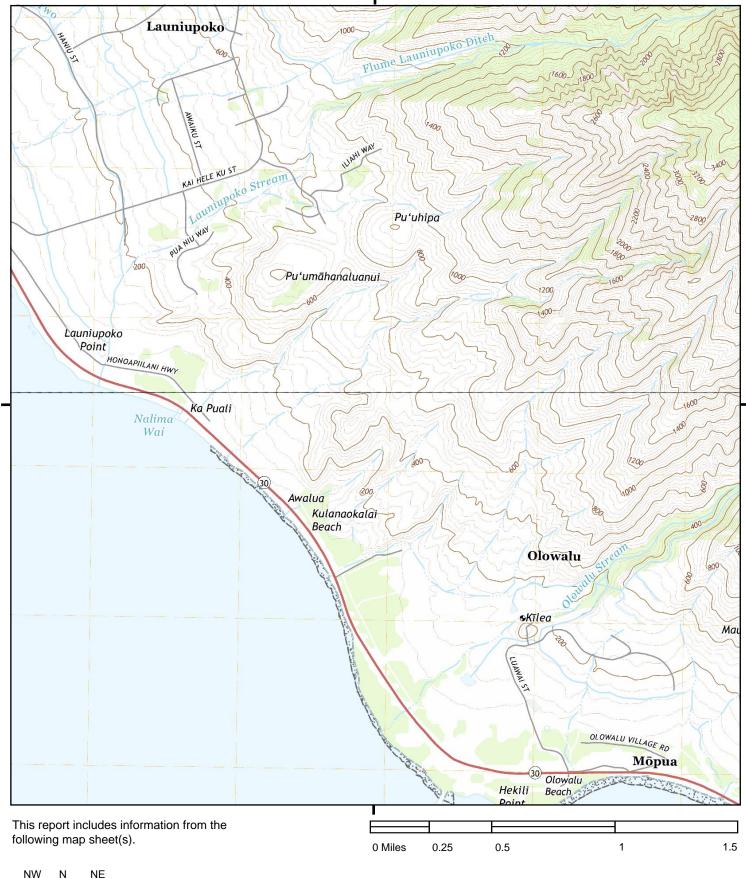
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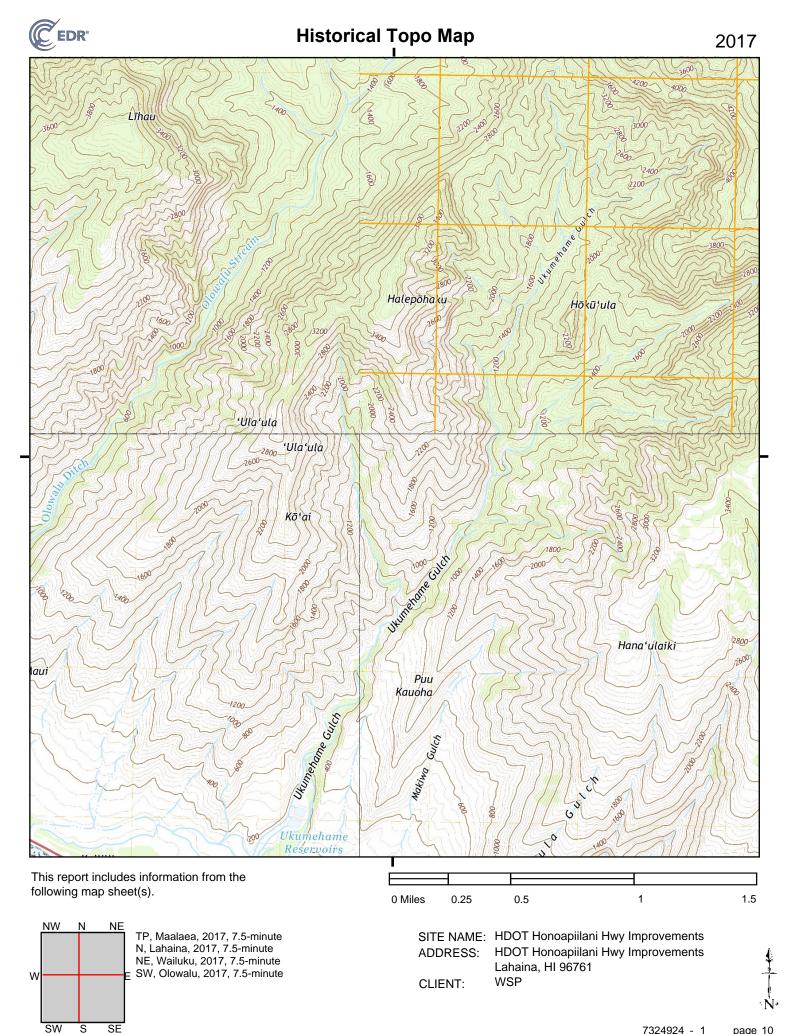
TP, Olowalu, 2017, 7.5-minute N, Lahaina, 2017, 7.5-minute SW S SE

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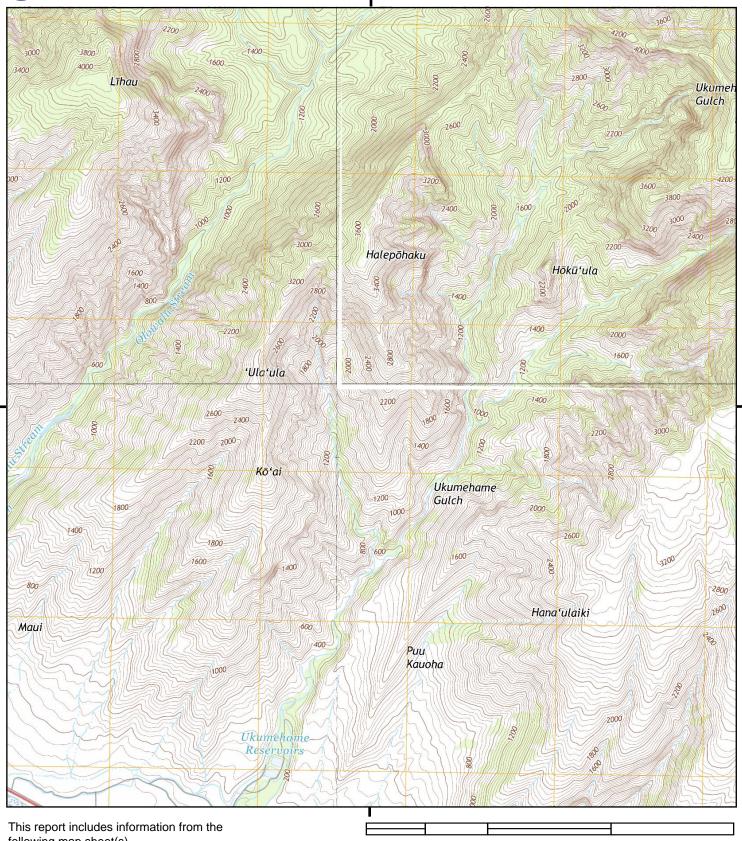
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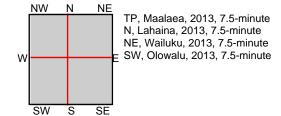








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Lahaina, HI 96761

0.5

**WSP** CLIENT:

0.25

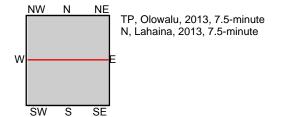
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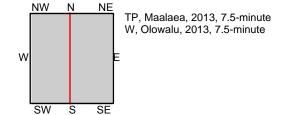
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Lahaina, HI 96761

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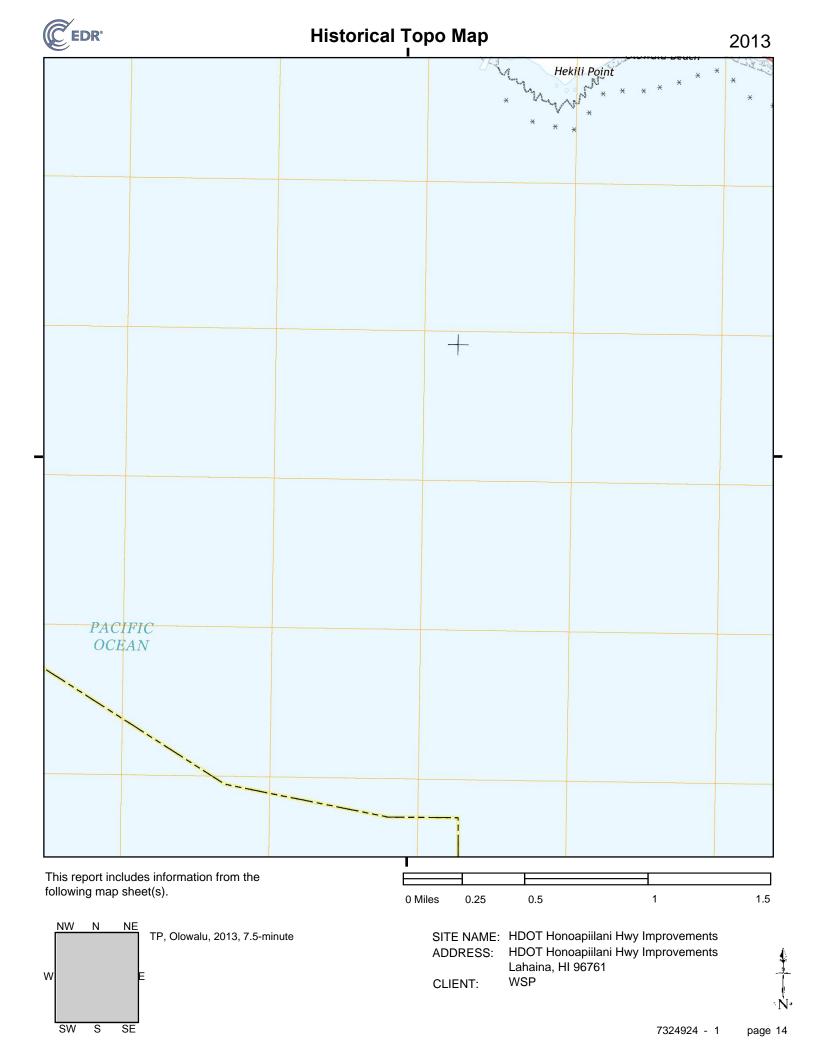
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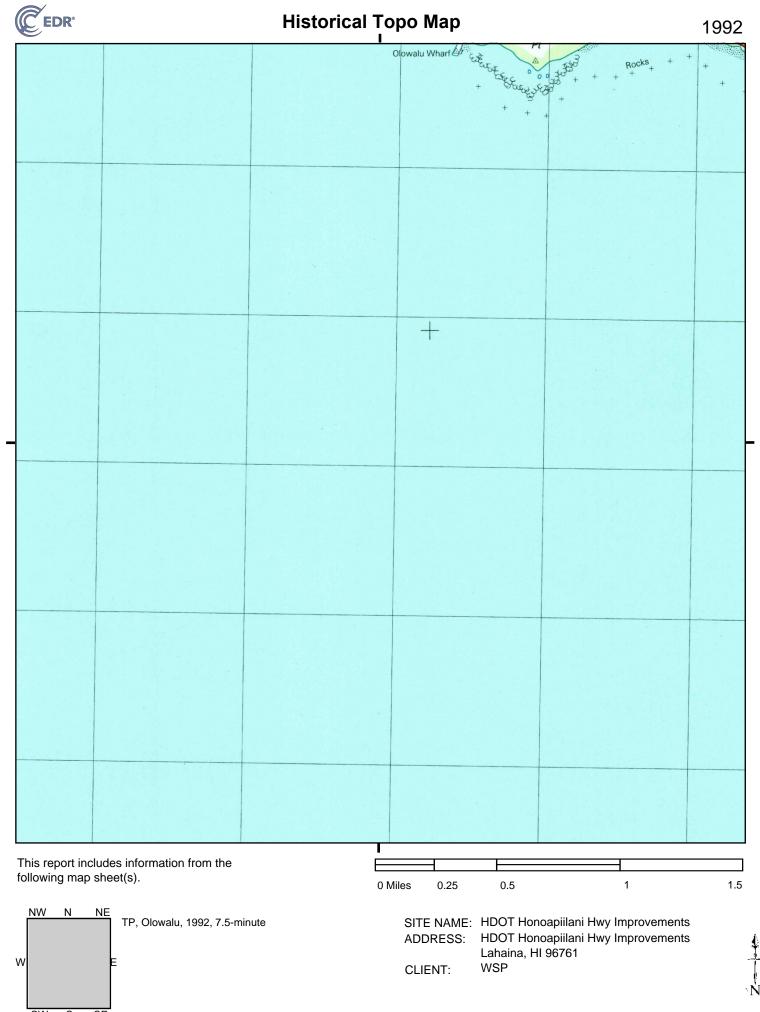
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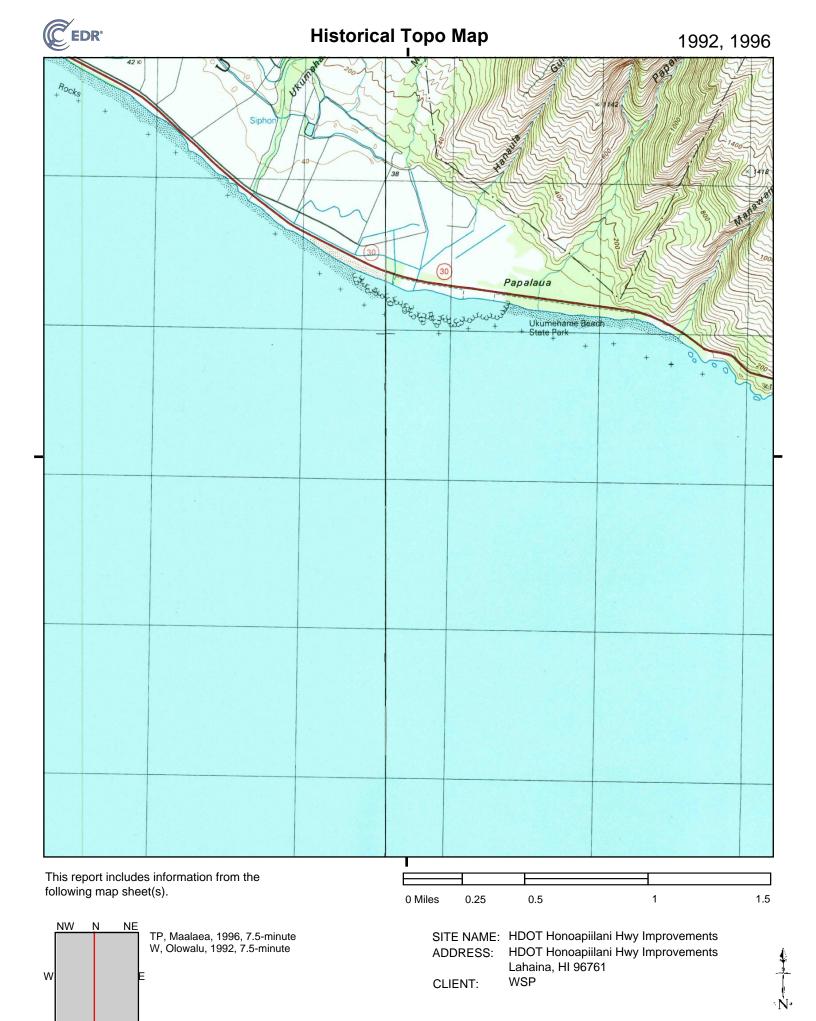
Lahaina, HI 96761

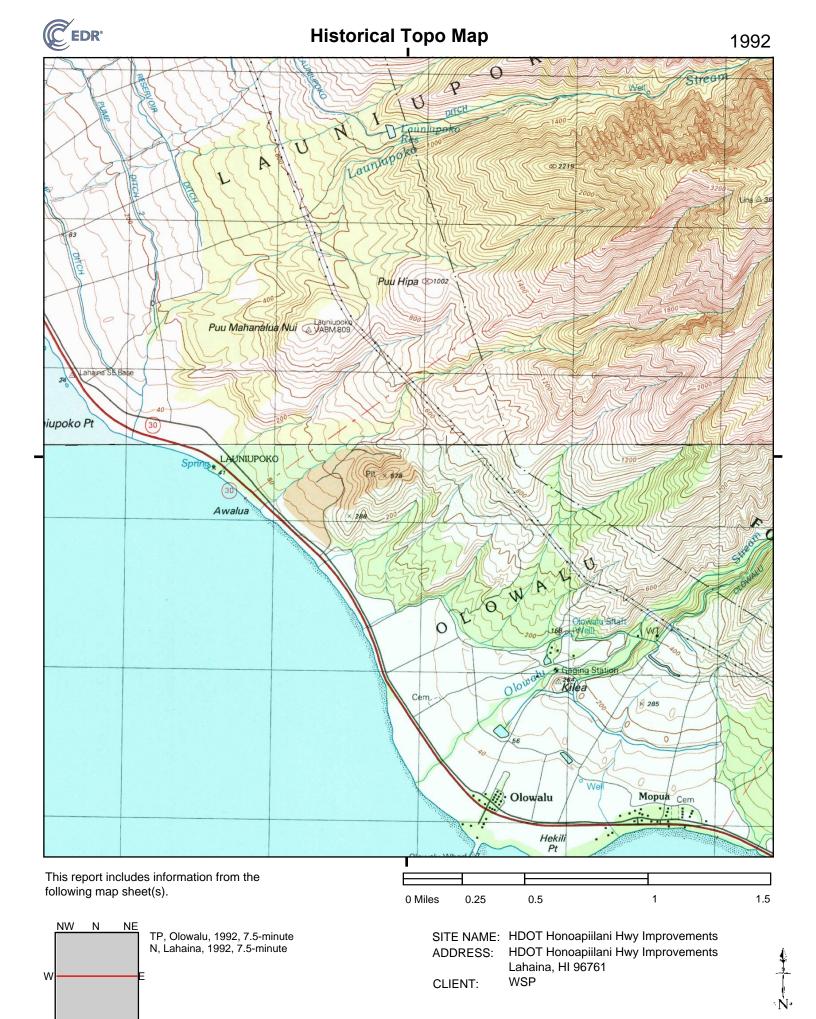
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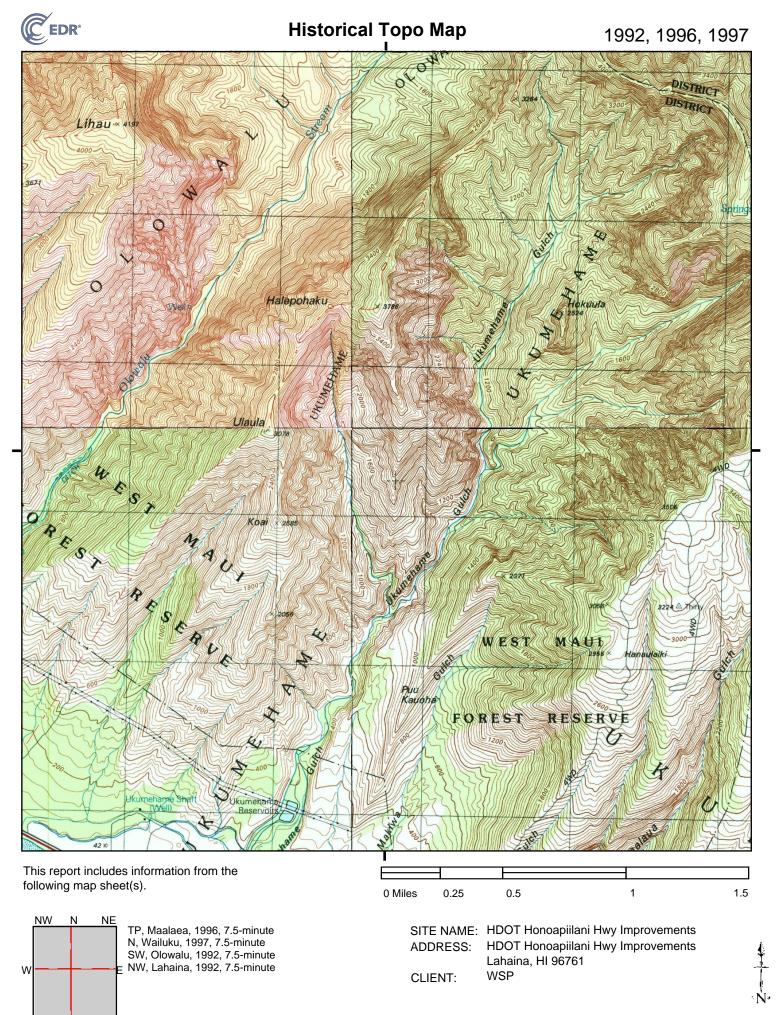






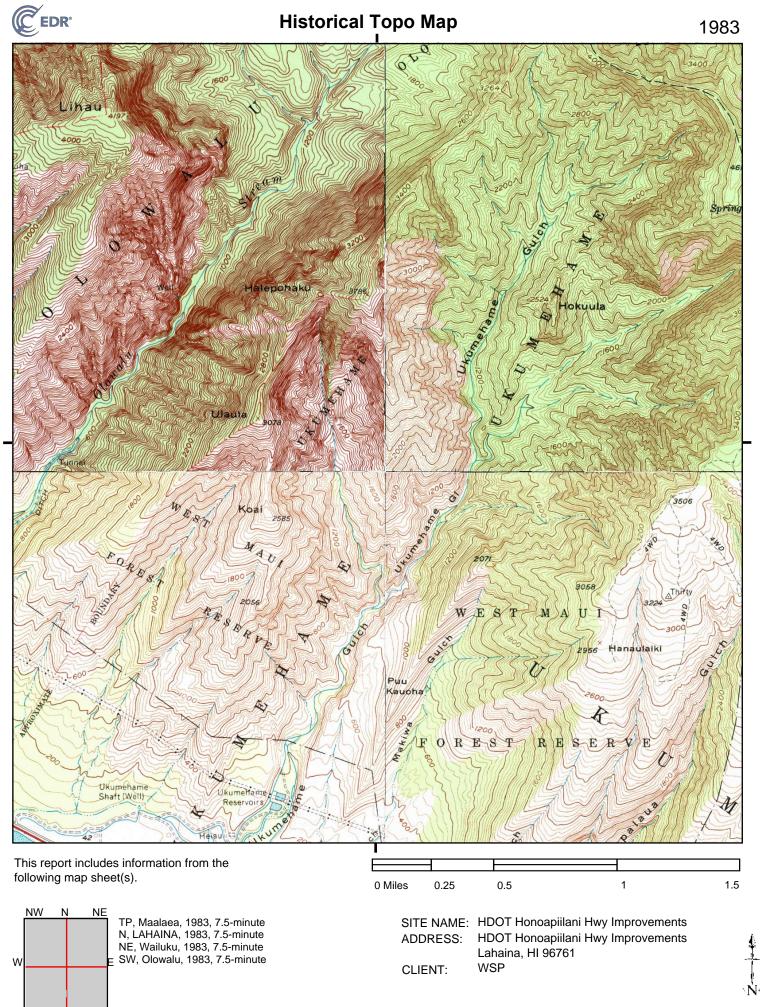


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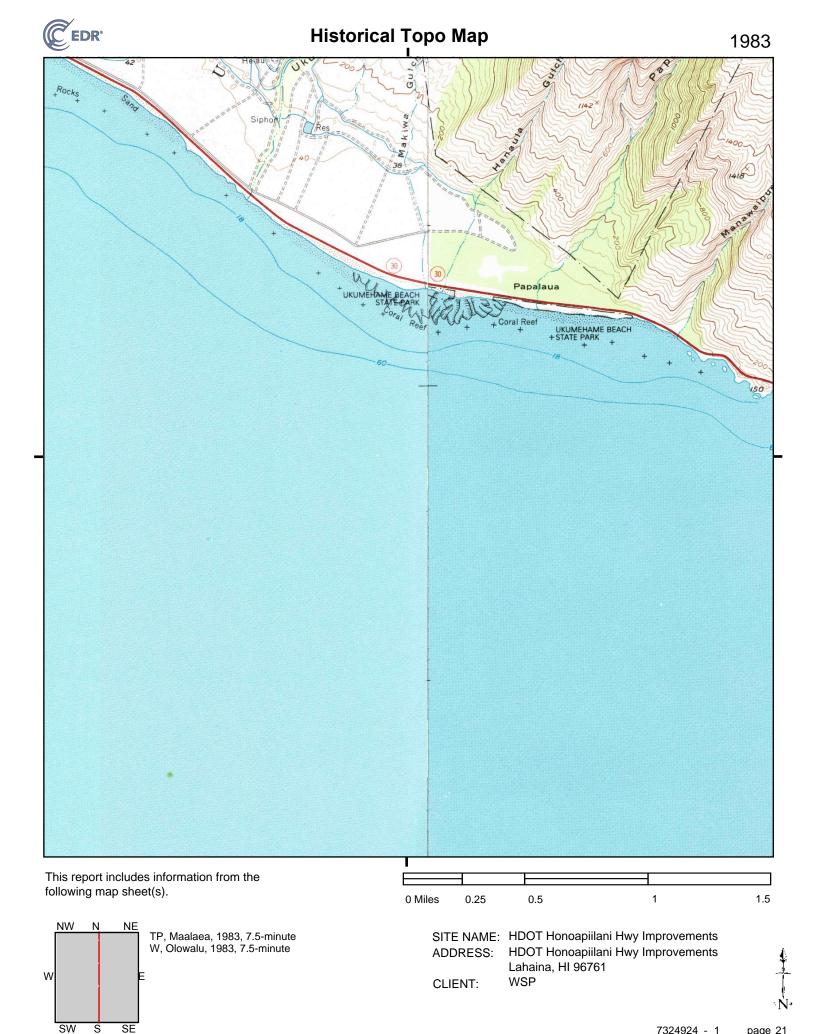


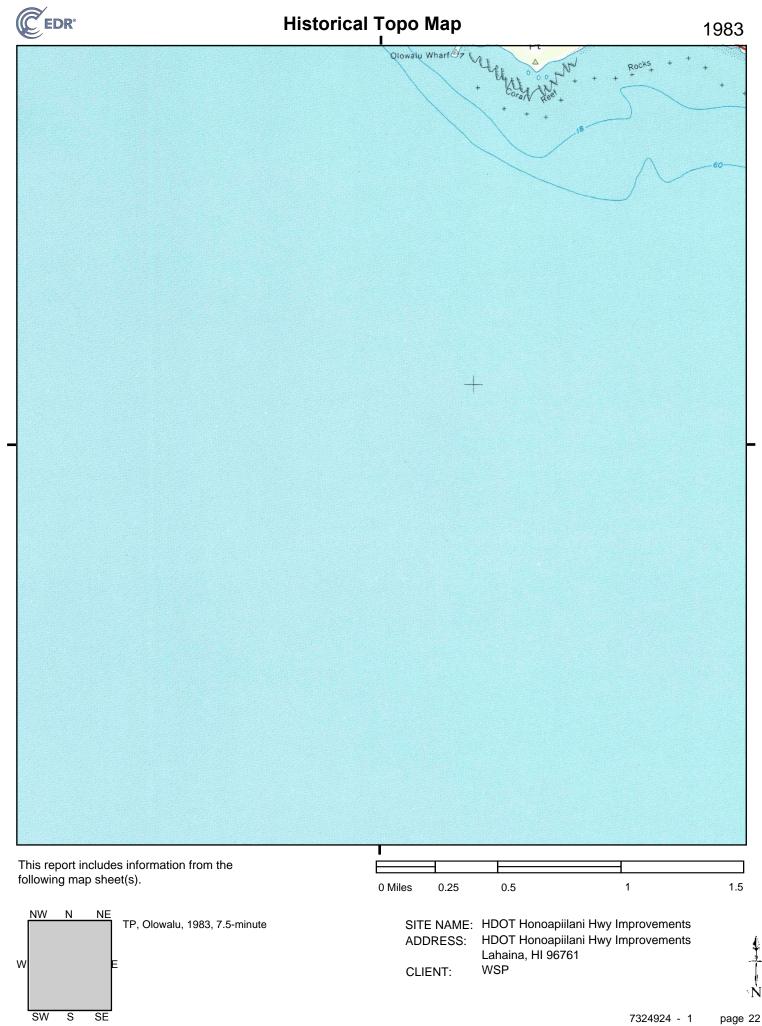
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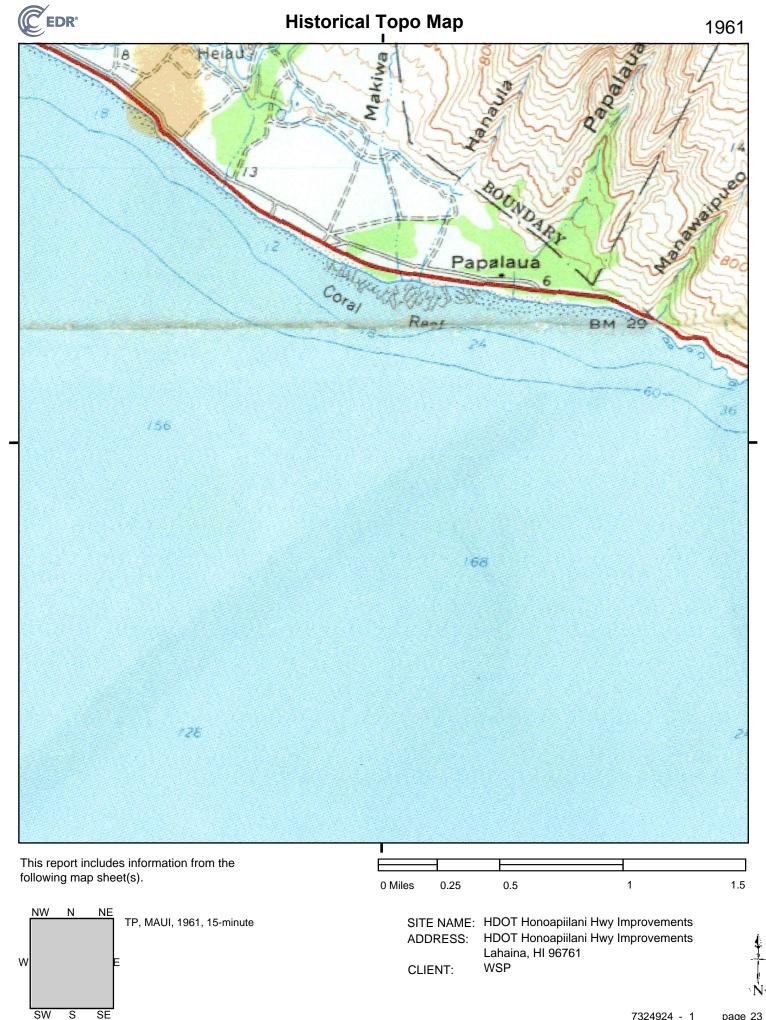
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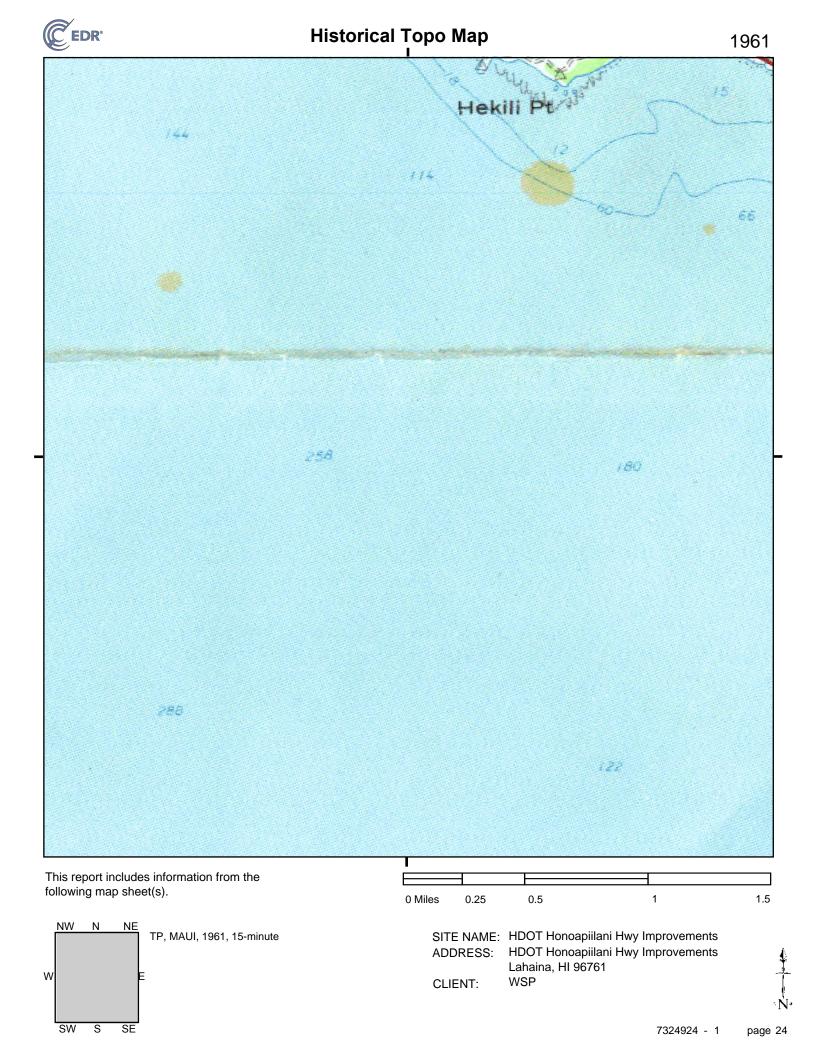


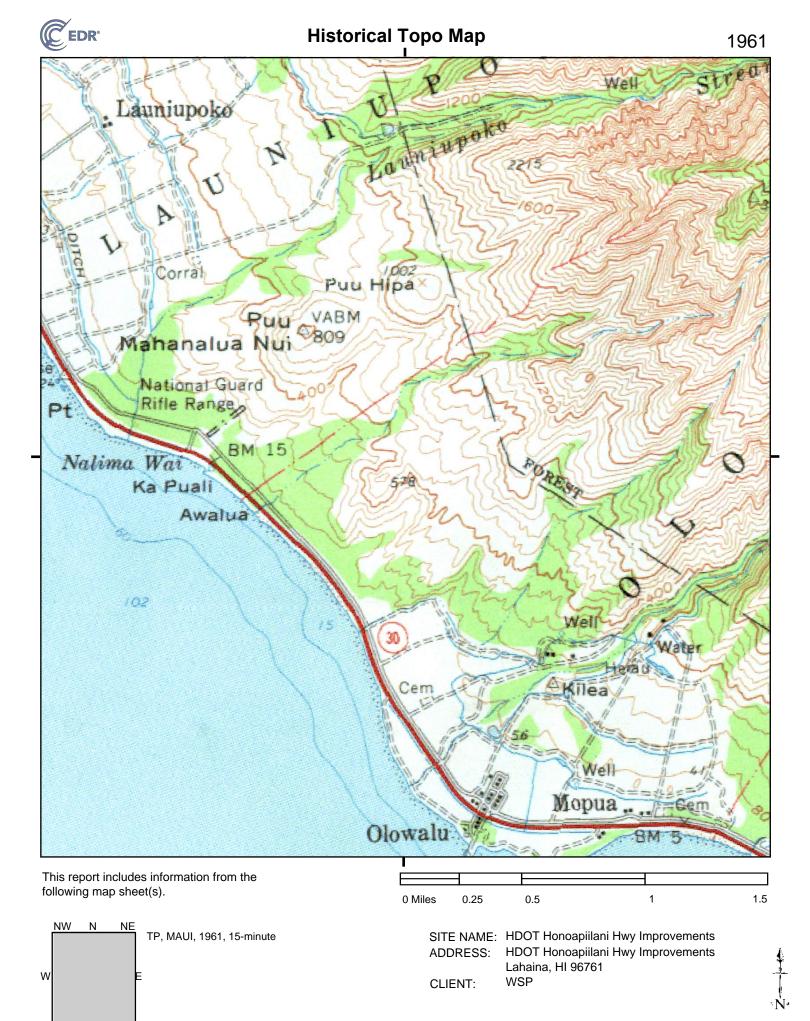
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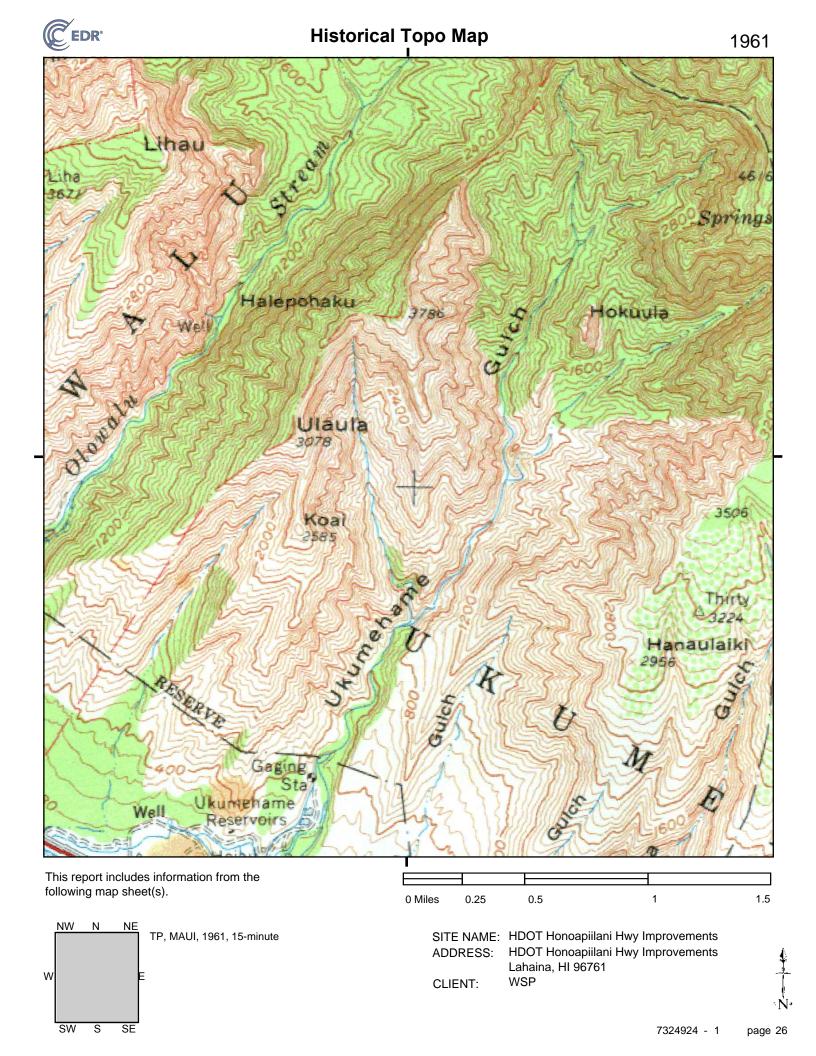


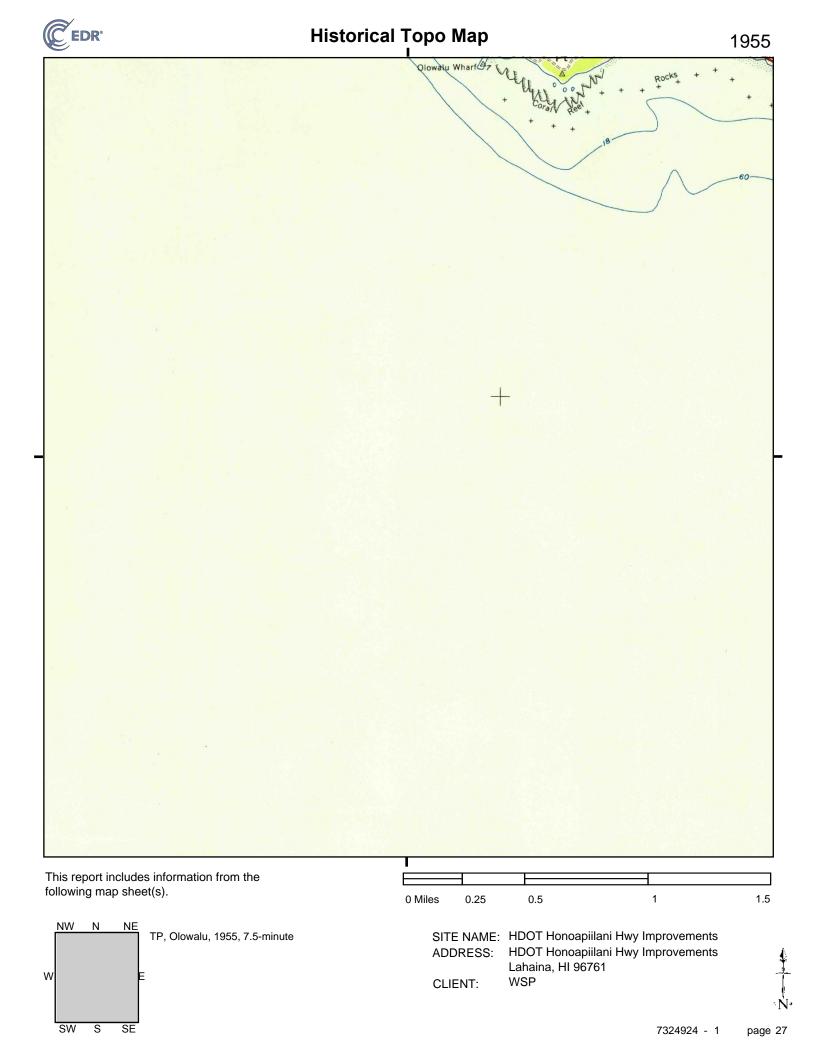


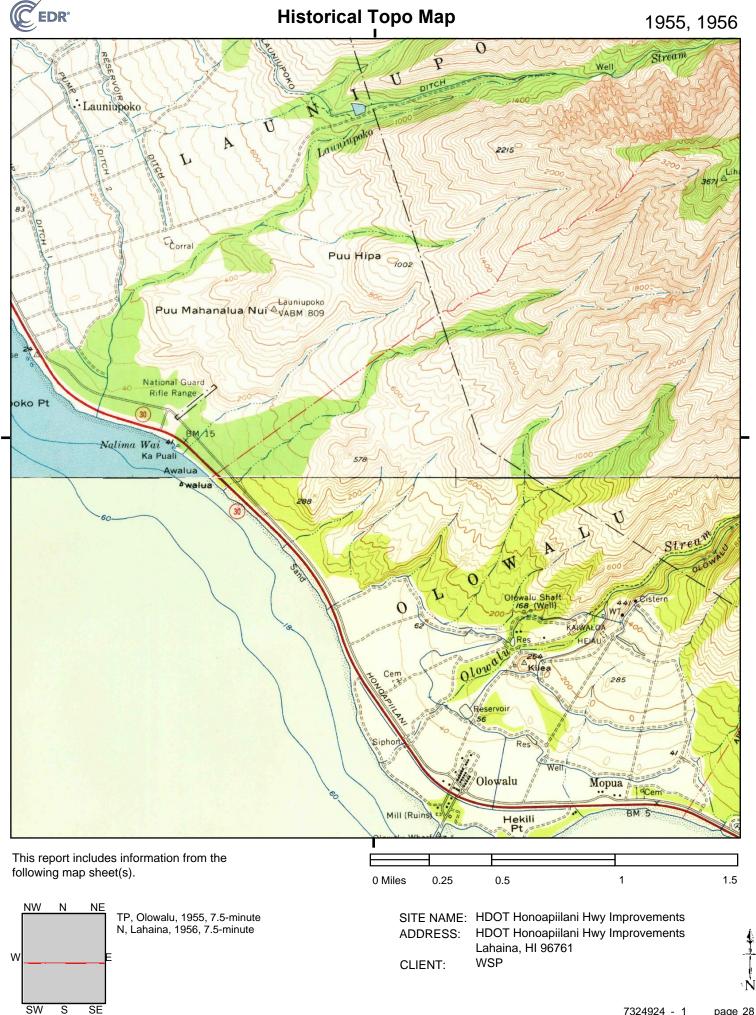


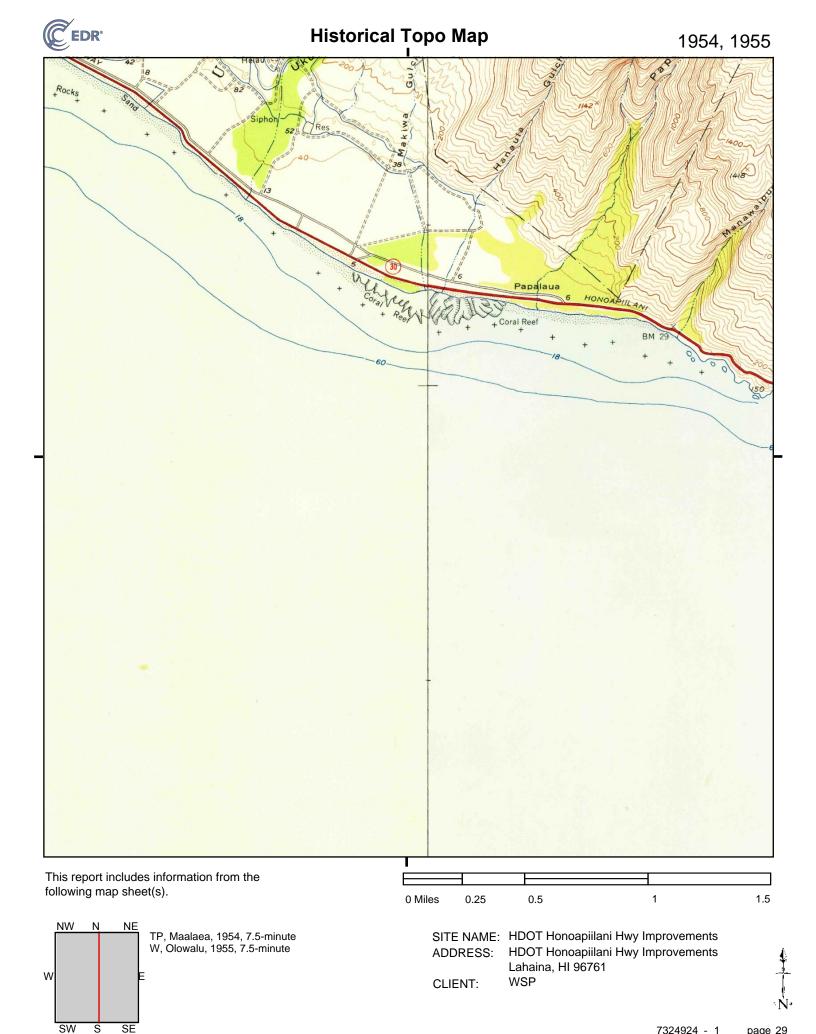


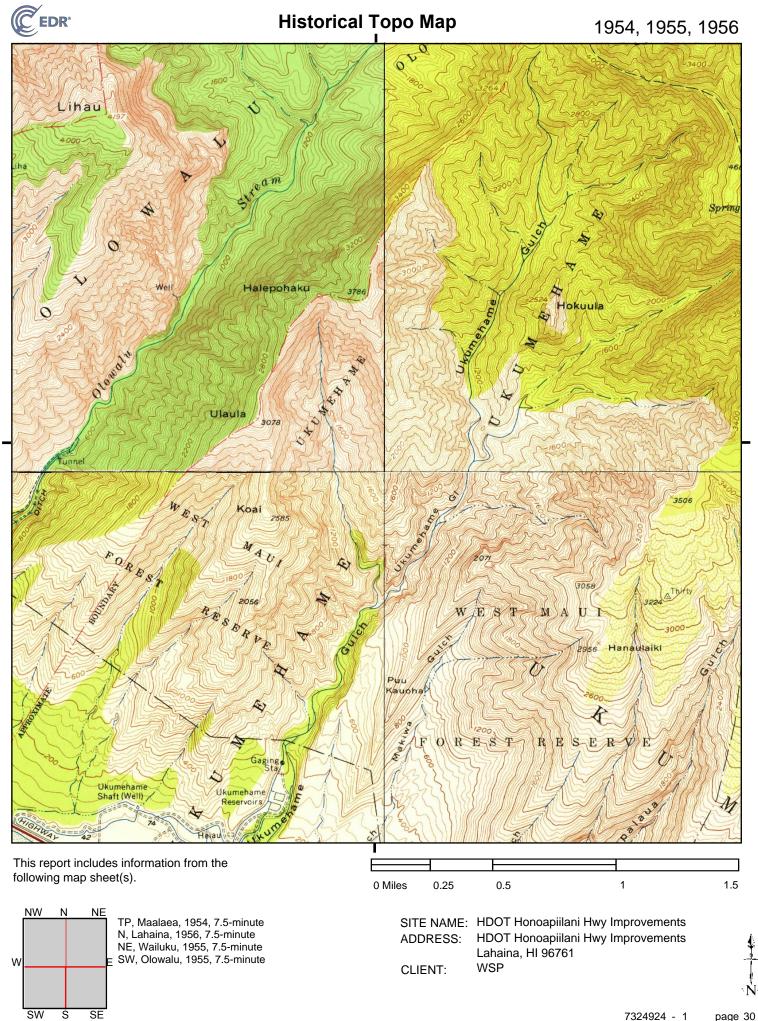
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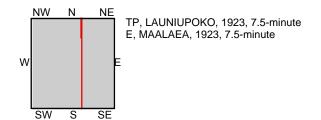






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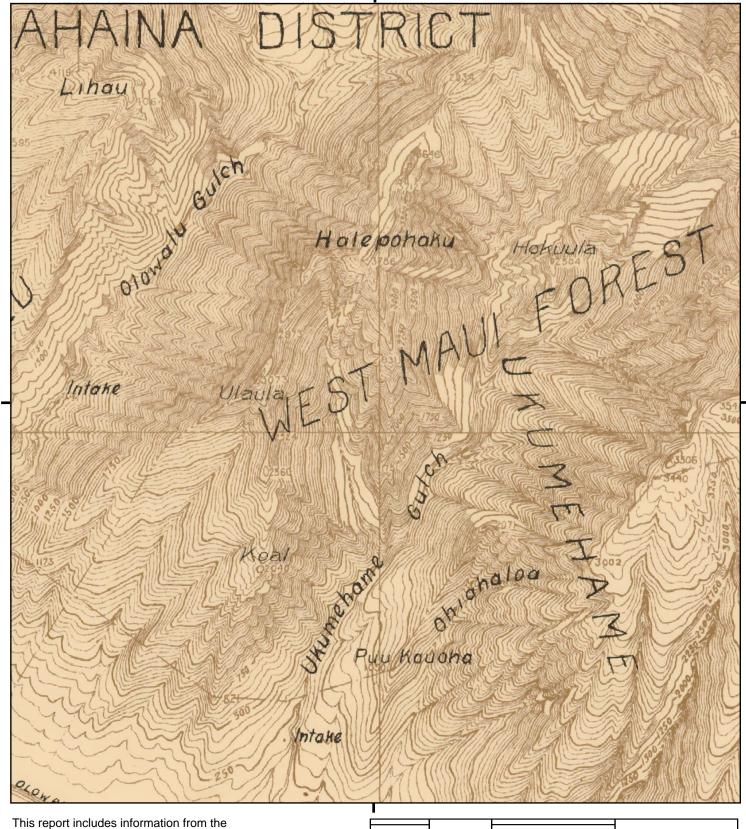
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Lahaina, HI 96761

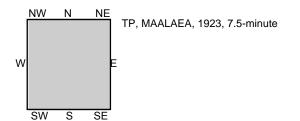
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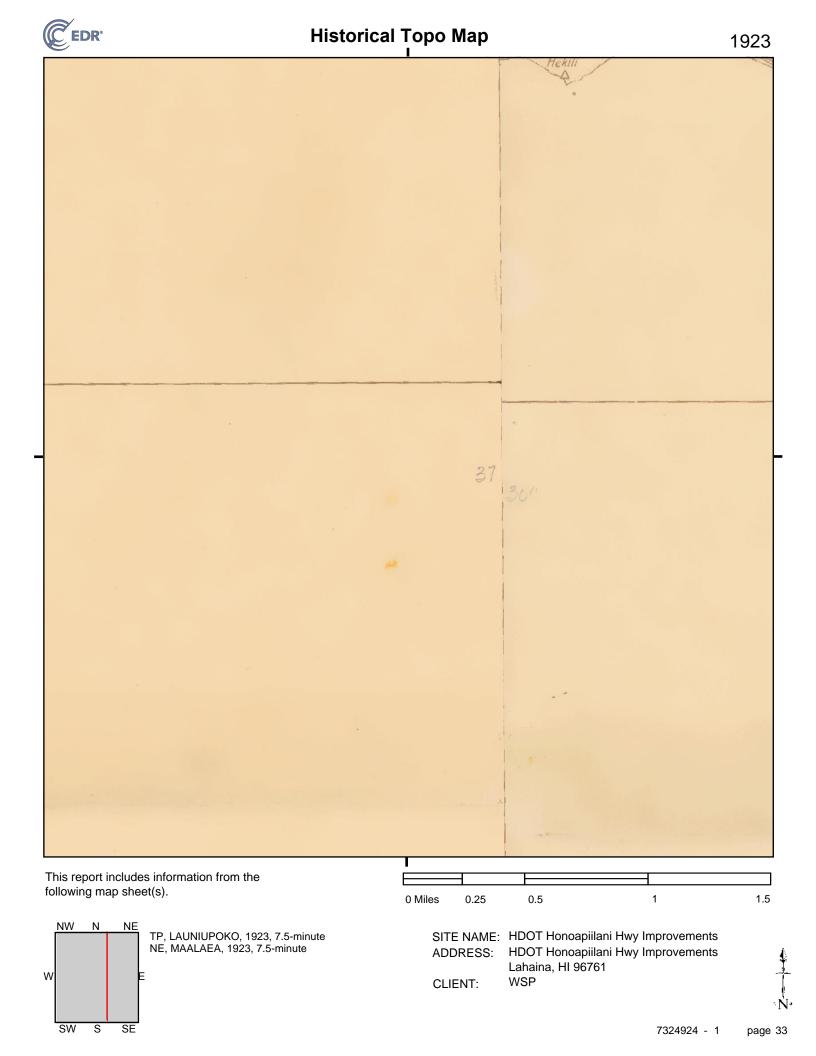
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SITE NAME: HDOT Honoapiilani Hwy Improvements ADDRESS: HDOT Honoapiilani Hwy Improvements

Lahaina, HI 96761

CLIENT: WSP







## EDR Area/Corridor Report

### **HDOT Honoapiilani Hwy Improvements**

HDOT Honoapiilani Hwy Improvements Lahaina, HI 96761

Inquiry Number: 7324924.8s

May 02, 2023

# **EDR Area / Corridor Report**



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Government Records Searched/Data Currency Tracking	GR-1

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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 (E1527-21), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E 2247-16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E 1528-14) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

### SUBJECT PROPERTY INFORMATION

#### **ADDRESS**

HDOT HONOAPIILANI HWY IMPROVEMENTS LAHAINA, HI 96761

#### TARGET PROPERTY SEARCH RESULTS

The Target Property was identified in the following databases.

Page Numbers and Map Identifications refer to the EDR Area/Corridor Report where detailed data on individual sites can be reviewed.

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

#### SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Page Numbers and Map Identifications refer to the EDR Area/Corridor Report where detailed data on individual sites can be reviewed.

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

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

### STANDARD ENVIRONMENTAL RECORDS

#### Lists of state- and tribal hazardous waste facilities

SHWS: Sites List

A review of the SHWS list, as provided by EDR, and dated 10/20/2022 has revealed that there are 5 SHWS sites within approximately1 mile of the requested target property.

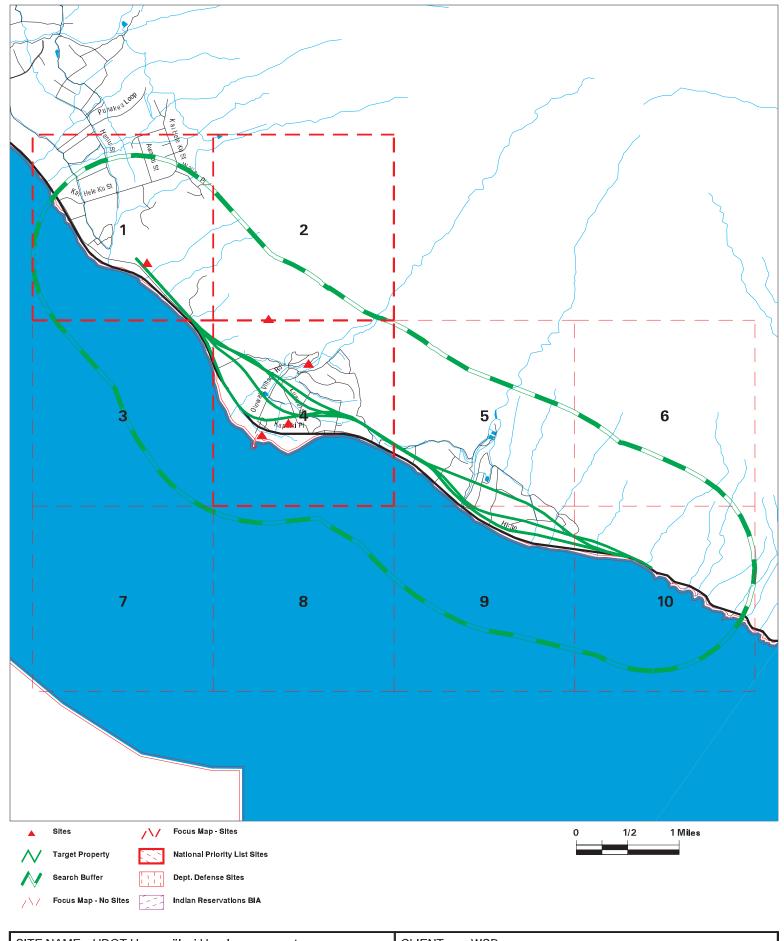
Site		Address	Direction / Distance	Map ID / Focus Map(s)	Page
HIARNG OL	OWALU RIFLE		NE 0 - 1/8 (0.050 mi.)	1 / 1	26
LUAWAI RO	AD TRANSFOR	LUAWAI RD	S 0 - 1/8 (0.053 mi.)	2/4	26
OLOWALU (	COMPANY SUGA	11-485 HONOAPIILANI	S 1/8 - 1/4 (0.148 mi.)	3 / 4	27
OLOWALU S	SHAFT TRANSF	OLOWALU VALLEY RD	NE 1/4 - 1/2 (0.277 mi.)	4 / 4	28
OLOWALU 1	TRANSFER STA	HONOAPIILANI HWY	NNE 1/4 - 1/2 (0.421 mi.)	5/2	29

### MAPPED SITES SUMMARY

Target Property: HDOT HONOAPIILANI HWY IMPROVEMENTS LAHAINA, HI 96761

MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS		(ft. & m CTION	i.)
1 / 1	HIARNG OLOWALU RIFLE		SHWS	264	0.050	NE
2/4	LUAWAI ROAD TRANSFOR	LUAWAI RD	SHWS	282	0.053	South
3 / 4	OLOWALU COMPANY SUGA	11-485 HONOAPIILANI	SHWS	780	0.148	South
4/4	OLOWALU SHAFT TRANSF	OLOWALU VALLEY RD	SHWS	1465	0.277	NE
5/2	OLOWALU TRANSFER STA	HONOAPIILANI HWY	SHWS	2225	0.421	NNE

Key Map - 7324924.8s



SITE NAME: HDOT Honoapiilani Hwy Improvements ADDRESS: HDOT Honoapiilani Hwy Improvements CITY/STATE: Lahaina HI

ZIP: 96761

CLIENT: WSP CONTACT: April Ryckman

INQUIRY#: 7324924.8s DATE: 05/02/23

2:33 PM

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	>1	Total Plotted
STANDARD ENVIRONMEN	NTAL RECORD	<u>s</u>						
Lists of Federal NPL (Su	perfund) site	s						
NPL Proposed NPL NPL LIENS	1.000 1.000 1.000		0 0 0	0 0 0	0 0 0	0 0 0	NR NR NR	0 0 0
Lists of Federal Delisted	I NPL sites							
Delisted NPL	1.000		0	0	0	0	NR	0
Lists of Federal sites su CERCLA removals and (		ers						
FEDERAL FACILITY SEMS	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
Lists of Federal CERCLA	A sites with N	FRAP						
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
Lists of Federal RCRA fa undergoing Corrective A								
CORRACTS	1.000		0	0	0	0	NR	0
Lists of Federal RCRA T	SD facilities							
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Lists of Federal RCRA g	enerators							
RCRA-LQG RCRA-SQG RCRA-VSQG	0.250 0.250 0.250		0 0 0	0 0 0	NR NR NR	NR NR NR	NR NR NR	0 0 0
Federal institutional con engineering controls reg								
LUCIS US ENG CONTROLS US INST CONTROLS	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
Lists of state- and tribal hazardous waste facilitie								
SHWS	1.000		2	1	2	0	NR	5
Lists of state and tribal land solid waste disposa								
SWF/LF	0.500		0	0	0	NR	NR	0
Lists of state and tribal l	leaking storag	ge tanks						
LUST	0.500		0	0	0	NR	NR	0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	<u>1/2 - 1</u>	<u>&gt; 1</u>	Total Plotted
INDIAN LUST	0.500		0	0	0	NR	NR	0
Lists of state and tribal	registered sto	orage tanks						
FEMA UST UST INDIAN UST	0.250 0.250 0.250		0 0 0	0 0 0	NR NR NR	NR NR NR	NR NR NR	0 0 0
State and tribal institution		es						
ENG CONTROLS INST CONTROL	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
Lists of state and tribal	voluntary clea	anup sites						
VCP INDIAN VCP	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
Lists of state and tribal	brownfield sit	tes						
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONM	ENTAL RECORI	<u>DS</u>						
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Waste Disposal Sites	Solid							
SWRCY INDIAN ODI ODI DEBRIS REGION 9 IHS OPEN DUMPS	0.500 0.500 0.500 0.500 0.500		0 0 0 0	0 0 0 0	0 0 0 0	NR NR NR NR NR	NR NR NR NR NR	0 0 0 0
Local Lists of Hazardou Contaminated Sites	s waste /							
US HIST CDL CDL US 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 0 0
Other Ascertainable Red	cords							
RCRA NonGen / NLR FUDS DOD	0.250 1.000 1.000		0 0 0	0 0 0	NR 0 0	NR 0 0	NR NR NR	0 0 0

SCRD DRYCLEANERS   0.500   0	Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
US FIN ASSUR	SCRD DRYCI FANERS	0.500		0	0	0	NR	NR	0
EPA WATCH LIST				-					
2020 COR ACTION									
TSCA TP NR NR NR NR NR NR NR NR O TRIS TP NR NR NR NR NR NR O SSTS TP NR									
TRIS				-	-				
SSTS									
ROD         1,000         0         0         0         NR         0           RMP         TP         NR         NR         NR         NR         NR         NR         0           RAATS         TP         NR									
RMP									
RAATS									
PRP							NR	NR	
PADS	PRP			NR	NR	NR	NR	NR	
CIS									0
MLTS	ICIS	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE         TP         NR         NR         NR         NR         NR         NR         O           COAL ASH EPA         0.500         0         0         0         0         NR         NR <td>FTTS</td> <td>TP</td> <td></td> <td>NR</td> <td>NR</td> <td>NR</td> <td>NR</td> <td>NR</td> <td>0</td>	FTTS	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA         0.500         0         0         0         NR         NR         NR         0           PCB TRANSFORMER         TP         NR	MLTS	TP		NR	NR	NR	NR	NR	0
PCB TRANSFORMER         TP         NR	COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
RADINFO	COAL ASH EPA	0.500		0	0	0	NR	NR	
HIST FTTS TP NR NR NR NR NR NR NR O OCONSENT 1.000 0 NR	PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
DOT OPS	_								0
CONSENT 1.000 0 0 0 0 0 NR 0 INDIAN RESERV 1.000 0 0 0 0 0 NR 0 FUSRAP 1.000 0 0 0 0 0 0 NR 0 0 INDIAN RESERV 1.000 0 0 0 0 0 0 NR 0 0 INDIAN RESERV 1.000 0 0 0 0 0 NR NR 0 0 INDIAN RESERV 1.000 0 0 0 0 NR NR 0 0 INDIAN RESERV 1.000 0 0 0 0 NR NR 0 0 INDIAN RESERV 1.000 0 0 0 NR NR NR 0 0 INDIAN RESERV 1.000 0 0 NR NR NR NR 0 0 INDIAN RESERV 1.000 0 0 NR NR NR NR 0 0 INDIAN RESERV 1.000 0 0 NR NR NR NR 0 0 INDIAN RESERV 1.000 0 0 NR NR NR NR 0 0 INDIAN RESERVE 1.000 0 NR NR NR NR 0 0 INDIAN RESERVE 1.000 0 NR NR NR NR NR 0 0 INDIAN RESERVE 1.000 0 NR NR NR NR NR 0 0 INDIAN RESERVE 1.000 0 NR NR NR NR NR 0 0 INDIAN RESERVE 1.000 0 NR NR NR NR NR 0 0 INDIAN RESERVE 1.000 0 NR NR NR NR NR 0 0 INDIAN RESERVE 1.000 0 NR NR NR NR NR 0 0 INDIAN RESERVE 1.000 0 NR NR NR NR NR 0 0 INDIAN RESERVE 1.000 0 NR NR NR NR NR 0 0 INDIAN RESERVE 1.000 0 NR NR NR NR NR 0 0 INDIAN RESERVE 1.000 0 NR NR NR NR 0 0 INDIAN RE									
INDIAN RESERV									
FUSRAP 1.000 0 0 0 0 NR 00  UMTRA 0.500 0 0 0 0 NR NR 0  LEAD SMELTERS TP NR NR NR NR NR NR NR 0  US AIRS TP NR NR NR NR NR NR NR NR 0  US MINES 0.250 0 0 NR NR NR NR NR NR 0  FINDS TP NR NR NR NR NR NR NR NR 0  FINDS TP NR NR NR NR NR NR NR NR 0  ECHO TP NR NR NR NR NR NR NR 0  ECHO TP NR NR NR NR NR NR NR NR 0  FUELS PROGRAM 0.250 0 0 NR NR NR NR NR 0  FFAS NPL 0.250 0 NR NR NR NR NR NR NR 0  FFAS TSCA 0.250 0 NR NR NR NR NR NR NR 0  FFAS TSCA 0.250 0 NR NR NR NR NR NR NR NR 0  FFAS TSCA 0.250 0 NR NR NR NR NR NR NR NR NR 0  FFAS TSCA 0.250 0 NR NR NR NR NR NR NR NR NR 0  FFAS TSCA 0.250 0 NR NR NR NR NR NR NR 0  FFAS TSCA 0.250 0 NR NR NR NR NR NR 0  FFAS TSCA 0.250 0 NR NR NR NR NR 0  FFAS TSCA 0.250 0 NR NR NR NR NR 0  FFAS TSCA 0.250 0 NR NR NR NR NR 0  FFAS TSCA 0.250 0 NR NR NR NR NR 0  FFAS TSCA 0.250 0 NR NR NR NR NR 0  FFAS RCRA MANIFEST 0.250 0 NR NR NR NR NR 0  FFAS WQP 0.250 0 NR NR NR NR NR 0  FFAS WQP 0.250 0 NR NR NR NR NR 0  FFAS ECHO 0.250 0 NR NR NR NR NR 0  FFAS ECHO 1.250 0 NR NR NR NR NR 0  FFAS PART 139 AIRPORT 0.250 0 NR NR NR NR NR 0  FFAS PART 139 AIRPORT 0.250 NR NR NR NR NR 0  PFAS PART 139 AIRPORT 0.250 NR NR NR NR NR 0  DRYCLEANERS 0.250 0 NR NR NR NR NR NR 0  DRYCLEANERS 0.250 0 NR NR NR NR NR NR NR NR 0  DRYCLEANERS 0.250 0 NR									
UMTRA         0.500         0         0         0         NR         NR         NR         0           LEAD SMELTERS         TP         NR									
LEAD SMELTERS         TP         NR         O           US AIRS         TP         NR         NR         NR         NR         NR         NR         O           US AIRS         TP         NR         NR         NR         NR         NR         NR         NR         NR         O           US ABANDONED MINES         0.250         0         0         NR							-		
US AIRS				-	-	-			
US MINES         0.250         0         0         NR         NR         NR         0           ABANDONED MINES         0.250         0         0         0         NR         NR <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>									
ABANDONED MINES 0.250 0 0 0 NR NR NR NR 0 FINDS TP NR									
FINDS         TP         NR         O           ECHO         TP         NR         NR         NR         NR         NR         NR         NR         O           UXO         1.000         0         0         0         0         NR         NR         NR         0           FEAS PROGRAM         0.250         0         0         0         NR         NR         NR         0           PFAS NPL         0.250         0         0         0         NR         NR         NR         0           PFAS FEDERAL SITES         0.250         0         0         NR         NR         NR         0           PFAS RCRA MANIFEST         0.250         0         0         NR         NR         NR         NR         NR         NR         NR         NR									
DOCKET HWC         TP         NR         O           ECHO         TP         NR         NR         NR         NR         NR         NR         O           UXO         1.000         0         0         0         0         NR         NR         NR         0           FULLS PROGRAM         0.250         0         0         0         NR         NR         NR         NR         NR         0         0         NR         NR <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>									
ECHO         TP         NR         O           UXO         1.000         0         0         0         0         0         NR         0           FUELS PROGRAM         0.250         0         0         0         NR         NR         NR         NR         0           PFAS NPL         0.250         0         0         0         NR         NR         NR         0           PFAS FEDERAL SITES         0.250         0         0         NR         NR         NR         0           PFAS TSCA         0.250         0         0         NR         NR         NR         0           PFAS RCRA MANIFEST         0.250         0         0         NR         NR         NR         0           PFAS ATSDR         0.250         0         0         NR	_								
UXO         1.000         0         0         0         NR         0           FUELS PROGRAM         0.250         0         0         NR         NR         NR         NR         0           PFAS NPL         0.250         0         0         NR         NR         NR         NR         0           PFAS FEDERAL SITES         0.250         0         0         NR         NR         NR         NR         0           PFAS TSCA         0.250         0         0         NR         NR         NR         0           PFAS RCRA MANIFEST         0.250         0         0         NR         NR         NR         0           PFAS RCRA MANIFEST         0.250         0         0         NR         NR         NR         0           PFAS ATSDR         0.250         0         0         NR         NR         NR         0           PFAS WQP         0.250         0         0         NR         NR         NR         NR         0           PFAS ECHO         0.250         0         0         NR         NR         NR         NR         0           PFAS PART 139 AIRPORT         0.250 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>									
FUELS PROGRAM         0.250         0         0         NR         NR         NR         NR         0           PFAS NPL         0.250         0         0         NR         NR         NR         NR         0           PFAS FEDERAL SITES         0.250         0         0         NR         NR         NR         NR         0           PFAS TSCA         0.250         0         0         NR         NR         NR         NR         0           PFAS RCRA MANIFEST         0.250         0         0         NR         NR         NR         NR         0           PFAS ATSDR         0.250         0         0         NR         NR         NR         NR         0           PFAS WQP         0.250         0         0         NR         NR         NR         NR         0           PFAS NPDES         0.250         0         0         NR         NR         NR         NR         0           PFAS ECHO         0.250         0         0         NR         NR         NR         NR         0           PFAS PART 139 AIRPORT         0.250         0         0         NR         NR         NR									
PFAS NPL         0.250         0         0         NR         NR         NR         0           PFAS FEDERAL SITES         0.250         0         0         NR         NR         NR         0           PFAS TSCA         0.250         0         0         NR         NR         NR         NR         0           PFAS RCRA MANIFEST         0.250         0         0         NR         NR         NR         NR         0           PFAS ATSDR         0.250         0         0         NR         NR         NR         NR         0           PFAS WQP         0.250         0         0         NR         NR         NR         NR         0           PFAS NPDES         0.250         0         0         NR         NR         NR         NR         0           PFAS ECHO         0.250         0         0         NR         NR         NR         NR         0           PFAS PART 139 AIRPORT         0.250         0         0         NR         NR         NR         NR         0           AQUEOUS FOAM NRC         0.250         0         0         NR         NR         NR         NR         0 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>-</td> <td></td> <td></td>							-		
PFAS FEDERAL SITES         0.250         0         0         NR         NR         NR         0           PFAS TSCA         0.250         0         0         NR         NR         NR         NR         0           PFAS RCRA MANIFEST         0.250         0         0         NR         NR         NR         NR         0           PFAS ATSDR         0.250         0         0         NR         NR         NR         0           PFAS WQP         0.250         0         0         NR         NR         NR         0           PFAS NPDES         0.250         0         0         NR         NR         NR         0           PFAS ECHO         0.250         0         0         NR         NR         NR         NR         0           PFAS ECHO FIRE TRAINING0.250         0         0         NR         NR         NR         NR         0           PFAS PART 139 AIRPORT         0.250         0         0         NR         NR         NR         NR         0           AQUEOUS FOAM NRC         0.250         0         0         NR         NR         NR         NR         0           AIRS									
PFAS TSCA         0.250         0         0         NR         NR         NR         0           PFAS RCRA MANIFEST         0.250         0         0         NR         NR         NR         NR         0           PFAS ATSDR         0.250         0         0         NR         NR         NR         NR         0           PFAS WQP         0.250         0         0         NR         NR         NR         NR         0           PFAS NPDES         0.250         0         0         NR         NR         NR         0           PFAS ECHO         0.250         0         0         NR         NR         NR         0           PFAS ECHO FIRE TRAINING0.250         0         0         0         NR         NR         NR         0           PFAS PART 139 AIRPORT         0.250         0         0         NR         NR         NR         NR         0           AQUEOUS FOAM NRC         0.250         0         0         NR         NR         NR         NR         0           PFAS         0.250         0         0         NR         NR         NR         0           AIRS         TP									
PFAS RCRA MANIFEST         0.250         0         0         NR         NR         NR         0           PFAS ATSDR         0.250         0         0         NR         NR         NR         NR         0           PFAS WQP         0.250         0         0         NR         NR         NR         NR         0           PFAS NPDES         0.250         0         0         NR         NR         NR         NR         0           PFAS ECHO         0.250         0         0         NR         NR         NR         0           PFAS PART 139 AIRPORT         0.250         0         0         NR         NR         NR         0           AQUEOUS FOAM NRC         0.250         0         0         NR         NR         NR         NR         0           PFAS         0.250         0         0         NR         NR         NR         0           AIRS         TP         NR         NR         NR         NR         NR         NR         0           DRYCLEANERS         0.250         0         0         NR         NR         NR         NR         0									
PFAS ATSDR         0.250         0         0         NR         NR         NR         0           PFAS WQP         0.250         0         0         NR         NR         NR         NR         0           PFAS NPDES         0.250         0         0         NR         NR         NR         NR         0           PFAS ECHO         0.250         0         0         NR         NR         NR         0           PFAS PART 139 AIRPORT         0.250         0         0         NR         NR         NR         NR         0           AQUEOUS FOAM NRC         0.250         0         0         NR         NR         NR         0           PFAS         0.250         0         0         NR         NR         NR         0           AIRS         TP         NR         NR         NR         NR         NR         NR         0           DRYCLEANERS         0.250         0         0         NR         NR         NR         NR         0				-					
PFAS WQP         0.250         0         0         NR         NR         NR         NR         0           PFAS NPDES         0.250         0         0         NR         NR         NR         NR         0           PFAS ECHO         0.250         0         0         NR         NR         NR         0           PFAS PART 139 AIRPORT         0.250         0         0         NR         NR         NR         0           AQUEOUS FOAM NRC         0.250         0         0         NR         NR         NR         0           PFAS         0.250         0         0         NR         NR         NR         0           AIRS         TP         NR         NR         NR         NR         NR         NR         0           DRYCLEANERS         0.250         0         0         0         NR         NR         NR         NR         0									
PFAS NPDES         0.250         0         0         NR         NR         NR         NR         0           PFAS ECHO         0.250         0         0         NR         NR         NR         NR         0           PFAS ECHO FIRE TRAINING 0.250         0         0         NR         NR         NR         NR         0           PFAS PART 139 AIRPORT 0.250         0         0         NR         NR         NR         NR         0           AQUEOUS FOAM NRC         0.250         0         0         NR         NR         NR         NR         0           PFAS         0.250         0         0         NR         NR         NR         0           AIRS         TP         NR         NR         NR         NR         NR         NR         0           DRYCLEANERS         0.250         0         0         0         NR         NR         NR         NR         0									
PFAS ECHO         0.250         0         0         NR         NR         NR         0           PFAS ECHO FIRE TRAINING0.250         0         0         0         NR         NR         NR         0           PFAS PART 139 AIRPORT 0.250         0         0         0         NR         NR         NR         0           AQUEOUS FOAM NRC 0.250         0         0         0         NR         NR         NR         NR         0           PFAS 0.250         0.250         0         0         NR         NR         NR         NR         0           AIRS TP         NR         NR         NR         NR         NR         NR         0           DRYCLEANERS 0.250         0         0         0         NR         NR         NR         NR         0		0.050		_	-				-
PFAS ECHO FIRE TRAINING).250       0       0       NR       NR       NR       0         PFAS PART 139 AIRPORT 0.250       0       0       NR       NR       NR       0         AQUEOUS FOAM NRC 0.250       0       0       NR       NR       NR       NR       0         PFAS 0.250       0       0       NR       NR       NR       NR       NR       0         AIRS TP       NR       NR       NR       NR       NR       NR       NR       0         DRYCLEANERS 0.250       0       0       0       NR       NR       NR       0									
PFAS PART 139 AIRPORT       0.250       0       0       NR       NR       NR       0         AQUEOUS FOAM NRC       0.250       0       0       NR       NR       NR       0         PFAS       0.250       0       0       NR       NR       NR       NR       0         AIRS       TP       NR       NR       NR       NR       NR       NR       NR       0         DRYCLEANERS       0.250       0       0       NR       NR       NR       NR       0									
AQUEOUS FOAM NRC       0.250       0       0       NR       NR       NR       0         PFAS       0.250       0       0       NR       NR       NR       0         AIRS       TP       NR       NR       NR       NR       NR       NR       0         DRYCLEANERS       0.250       0       0       NR       NR       NR       0									
PFAS         0.250         0         0         NR         NR         NR         0           AIRS         TP         NR         NR         NR         NR         NR         NR         0           DRYCLEANERS         0.250         0         0         NR         NR         NR         0									
AIRS         TP         NR         N									
DRYCLEANERS 0.250 0 0 NR NR NR 0	AIRS			NR	NR				
		0.250		0		NR			0
	Financial Assurance	TP		NR	NR	NR	NR	NR	0
LEAD TP NR NR NR NR NR 0					NR	NR		NR	
UIC TP NR NR NR NR NR 0	UIC	TP		NR	NR	NR	NR	NR	0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted		
PFAS TRIS MINES MRDS	0.250 0.250		0 0	0 0	NR NR	NR NR	NR NR	0 0		
EDR HIGH RISK HISTORIC	EDR HIGH RISK HISTORICAL RECORDS									
EDR Exclusive Records										
EDR MGP EDR Hist Auto EDR Hist Cleaner	1.000 0.125 0.125		0 0 0	0 NR NR	0 NR NR	0 NR NR	NR NR NR	0 0 0		
EDR RECOVERED GOVERNMENT ARCHIVES										
Exclusive Recovered Go	vt. Archives									
RGA HWS RGA LF RGA LUST	TP TP TP		NR NR NR	NR NR NR	NR NR NR	NR NR NR	NR NR NR	0 0 0		
- Totals		0	2	1	2	0	0	5		

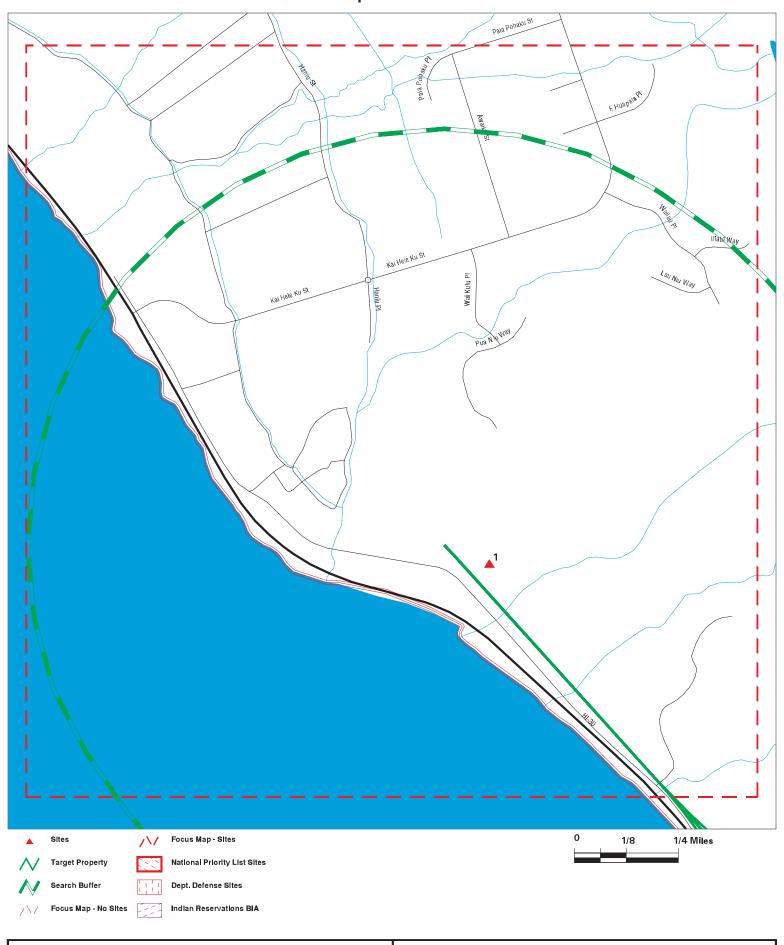
### NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Focus Map - 1 - 7324924.8s

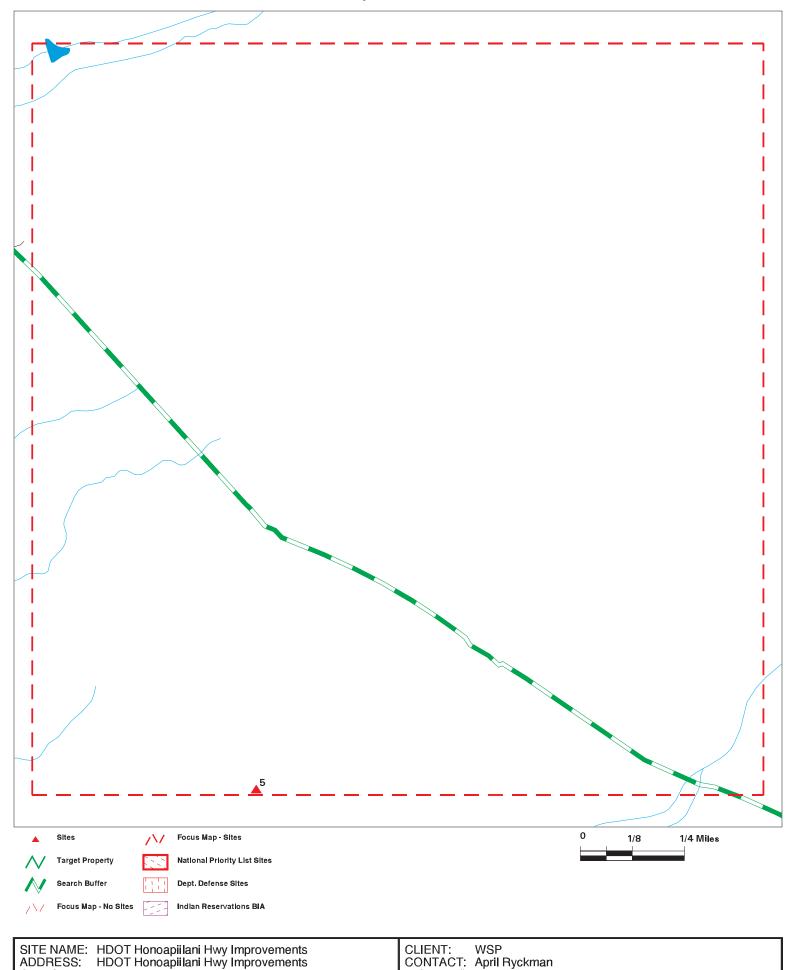


SITE NAME: HDOT Honoapiilani Hwy Improvements ADDRESS: HDOT Honoapiilani Hwy Improvements CITY/STATE: Lahaina HI

ZIP: 96761 CLIENT: WSP CONTACT: April Ryckman INQUIRY#: 7324924.8s DATE: 05/02/23

Target Property: HDOT HONOAPIILANI HWY IMPROVEMENTS LAHAINA, HI 96761

MAP ID /				DIST (ft. & mi.)
FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIRECTION
1 / 1	HIARNG OLOWALU RIFLE		SHWS	264 0.050 NE



CITY/STATE: Lahaina HI

96761

ZIP:

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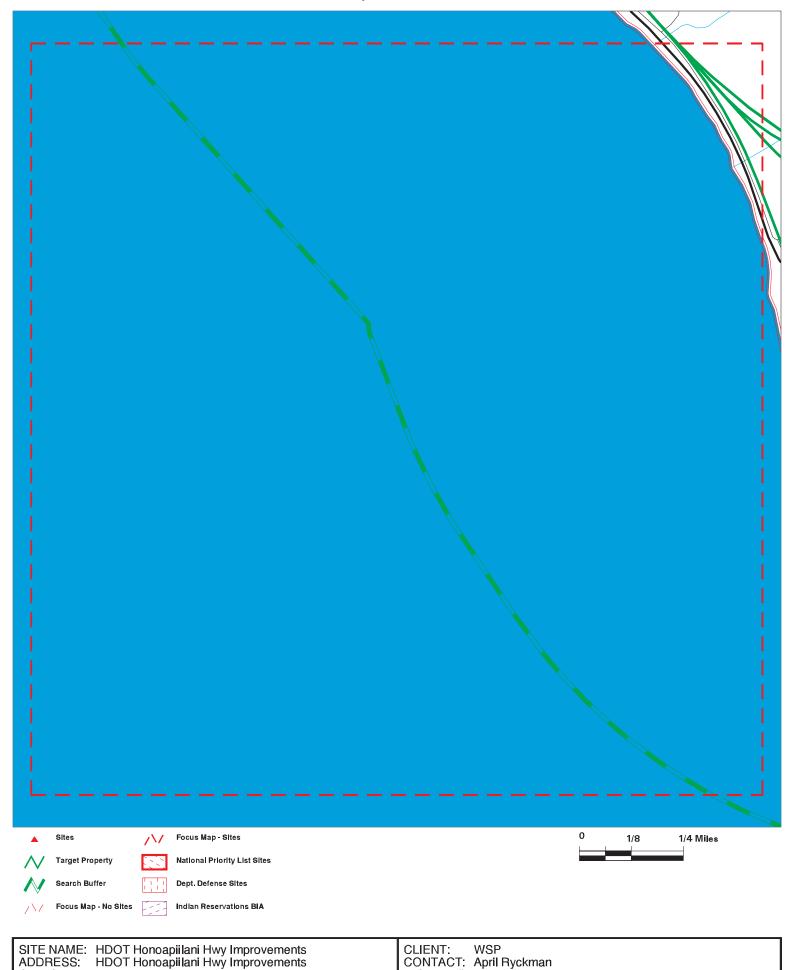
INQUIRY#: 7324924.8s

05/02/23

DATE:

Target Property: HDOT HONOAPIILANI HWY IMPROVEMENTS LAHAINA, HI 96761

MAP ID /				DIST (ft. & mi.)
FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIRECTION
5/2	OLOWALU TRANSFER STA	HONOAPIILANI HWY	SHWS	2225 0.421 NNE



INQUIRY#: 7324924.8s DATE: 05/02/23

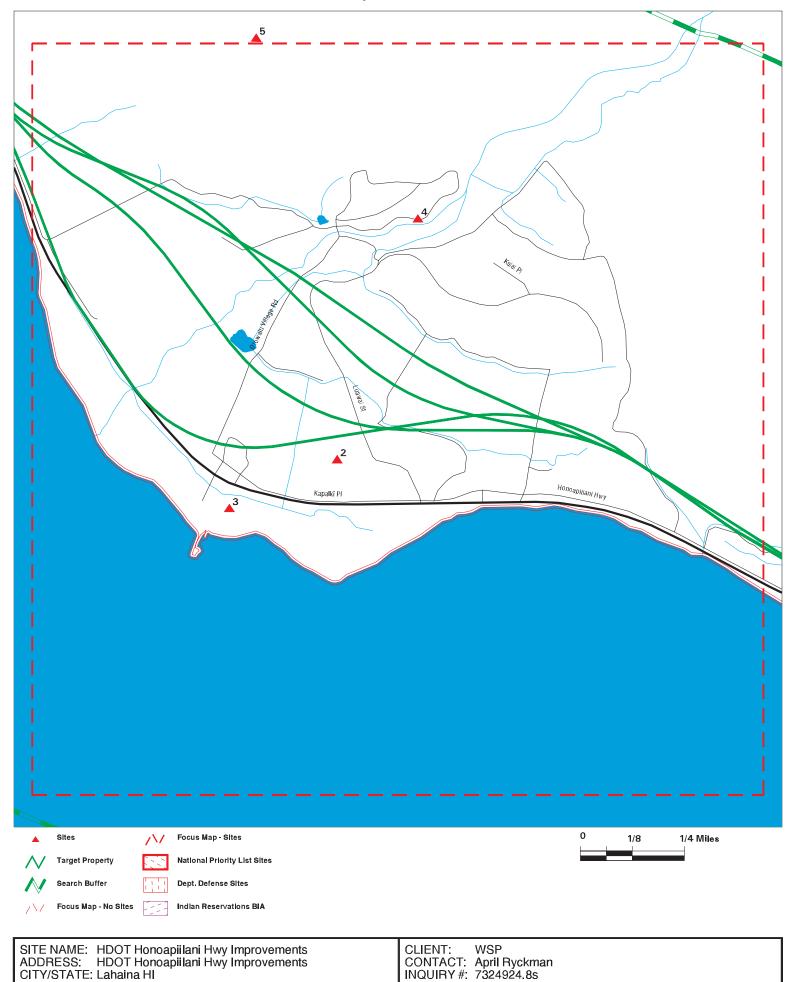
ZIP: 96761

CITY/STATE: Lahaina HI

Target Property: HDOT HONOAPIILANI HWY IMPROVEMENTS LAHAINA, HI 96761

MAP ID / DIST (ft. & mi.)
FOCUS MAP SITE NAME ADDRESS DATABASE ACRONYMS DIRECTION

Focus Map - 4 - 7324924.8s



ZIP:

96761

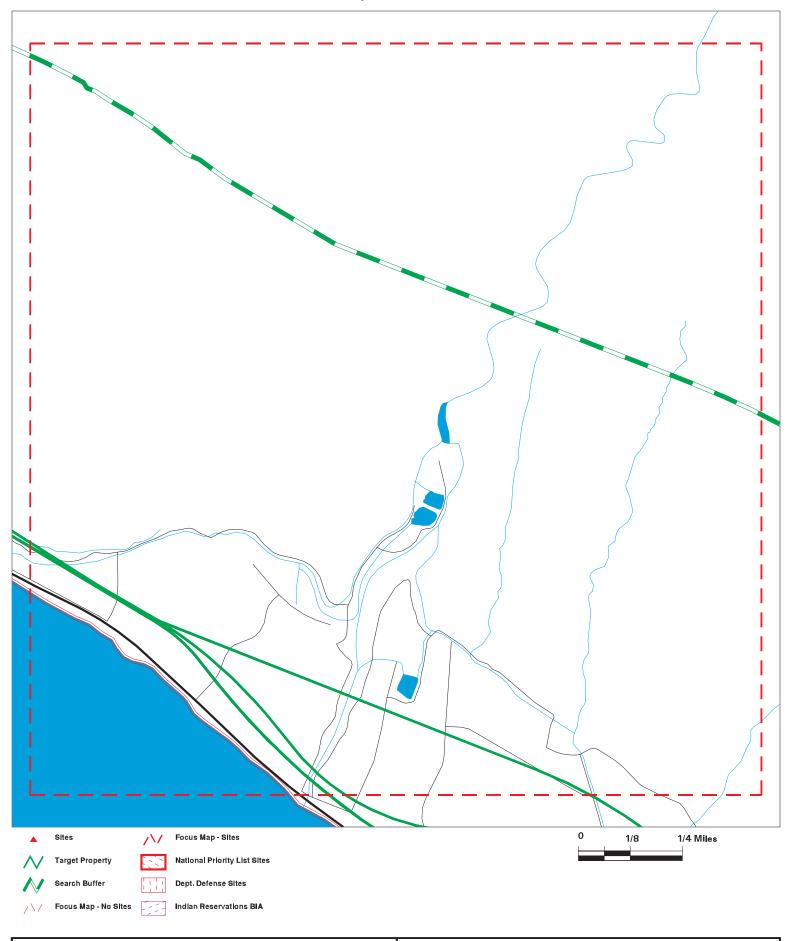
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05/02/23

DATE:

Target Property: HDOT HONOAPIILANI HWY IMPROVEMENTS LAHAINA, HI 96761

MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS		(ft. & m	,
2 / 4	LUAWAI ROAD TRANSFOR	LUAWAI RD	SHWS	282	0.053	South
3 / 4	OLOWALU COMPANY SUGA	11-485 HONOAPIILANI	SHWS	780	0.148	South
4 / 4	OLOWALU SHAFT TRANSF	OLOWALU VALLEY RD	SHWS	1465	0.277	NE

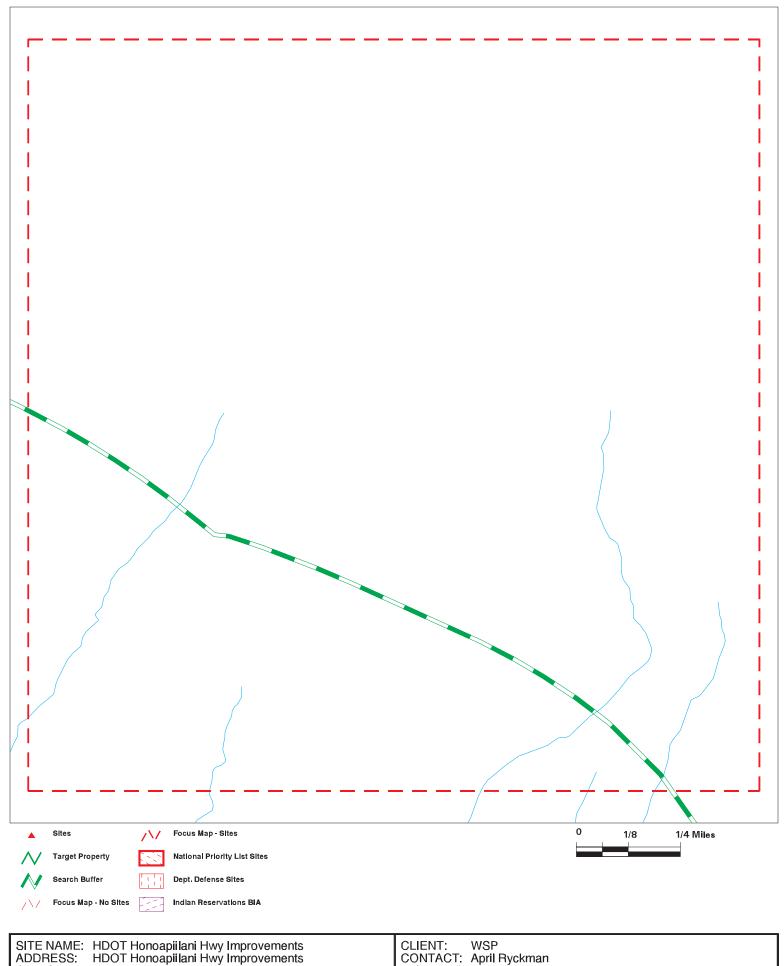


SITE NAME: HDOT Honoapiilani Hwy Improvements ADDRESS: HDOT Honoapiilani Hwy Improvements

CITY/STATE: Lahaina HI ZIP: 96761 CLIENT: WSP CONTACT: April Ryckman INQUIRY #: 7324924.8s DATE: 05/02/23

Target Property: HDOT HONOAPIILANI HWY IMPROVEMENTS LAHAINA, HI 96761

MAP ID / DIST (ft. & mi.)
FOCUS MAP SITE NAME ADDRESS DATABASE ACRONYMS DIRECTION



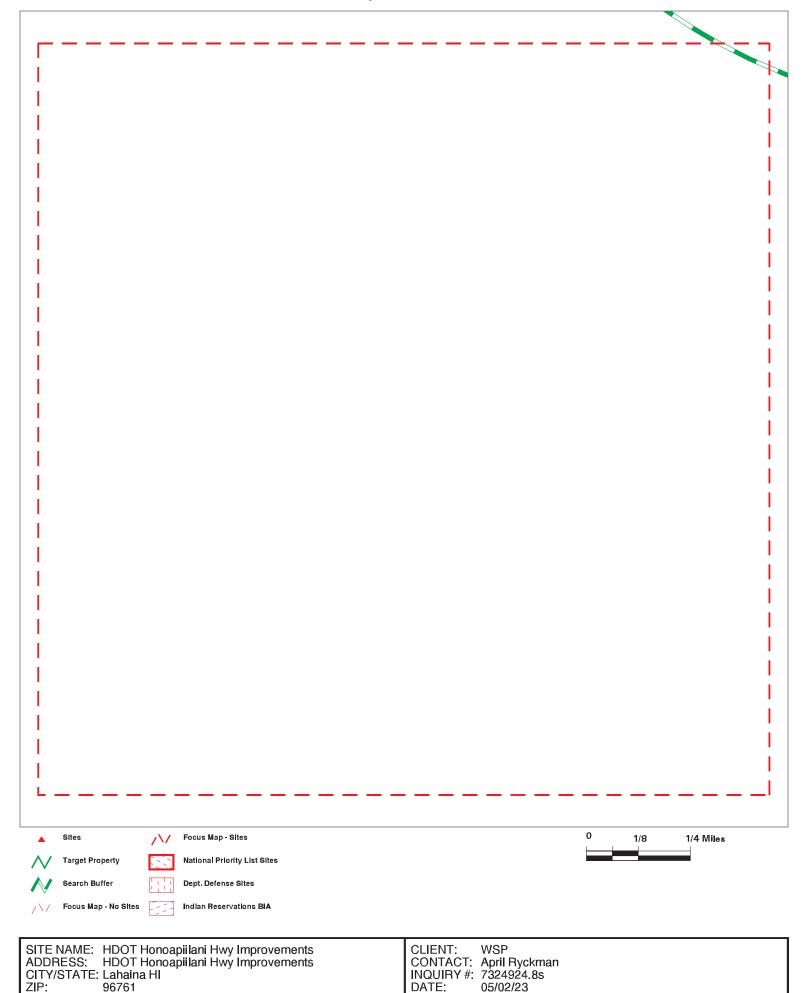
CITY/STATE: Lahaina HI

ZIP: 96761

CLIENT: WSP CONTACT: April Ryckman INQUIRY #: 7324924.8s DATE: 05/02/23

Target Property: HDOT HONOAPIILANI HWY IMPROVEMENTS LAHAINA, HI 96761

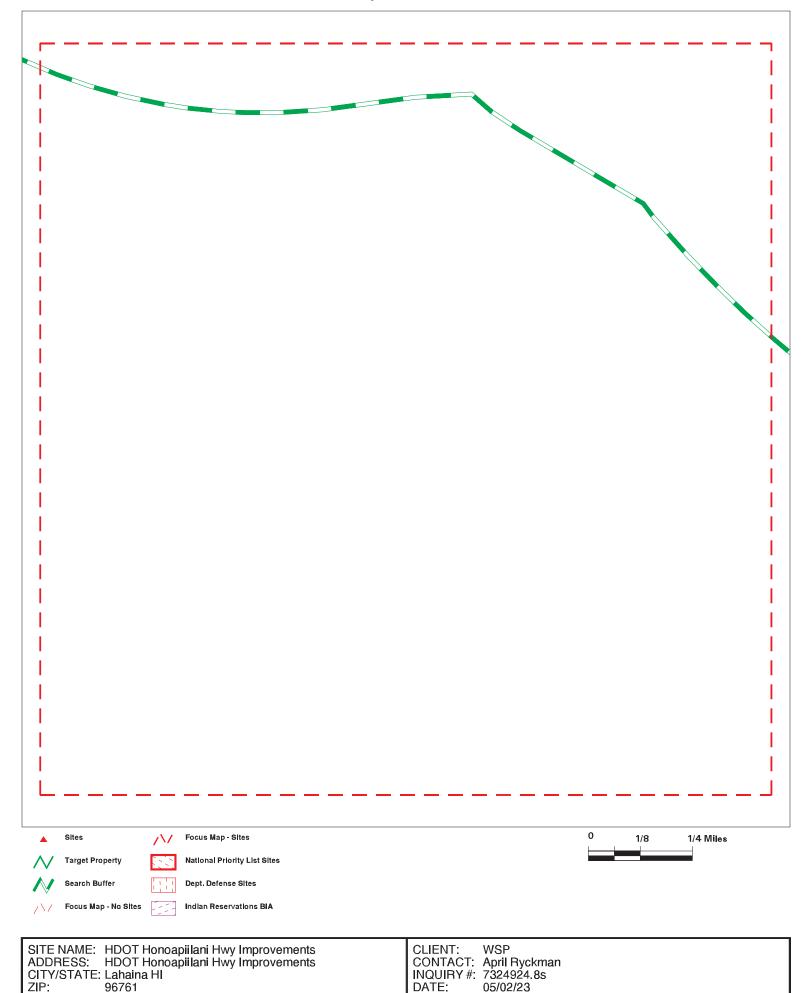
MAP ID / DIST (ft. & mi.)
FOCUS MAP SITE NAME ADDRESS DATABASE ACRONYMS DIRECTION



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Target Property: HDOT HONOAPIILANI HWY IMPROVEMENTS LAHAINA, HI 96761

MAP ID / DIST (ft. & mi.) FOCUS MAP SITE NAME ADDRESS DATABASE ACRONYMS DIRECTION

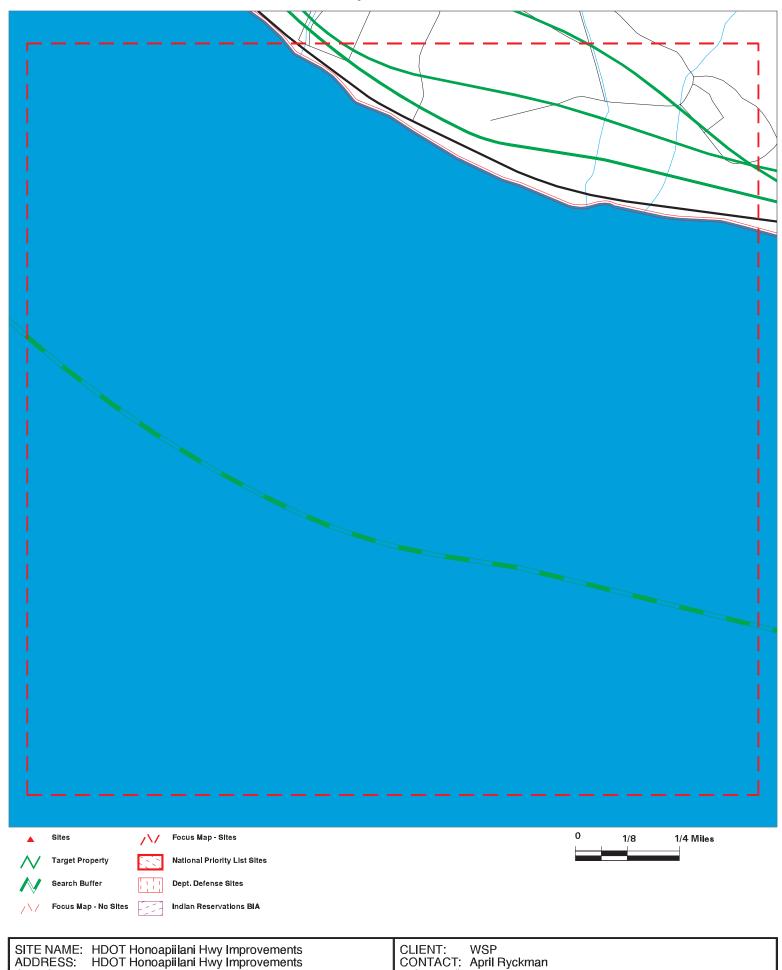


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Target Property: HDOT HONOAPIILANI HWY IMPROVEMENTS LAHAINA, HI 96761

MAP ID / DIST (ft. & mi.) FOCUS MAP SITE NAME ADDRESS DATABASE ACRONYMS DIRECTION

Focus Map - 9 - 7324924.8s



CITY/STATE: Lahaina HI

96761

ZIP:

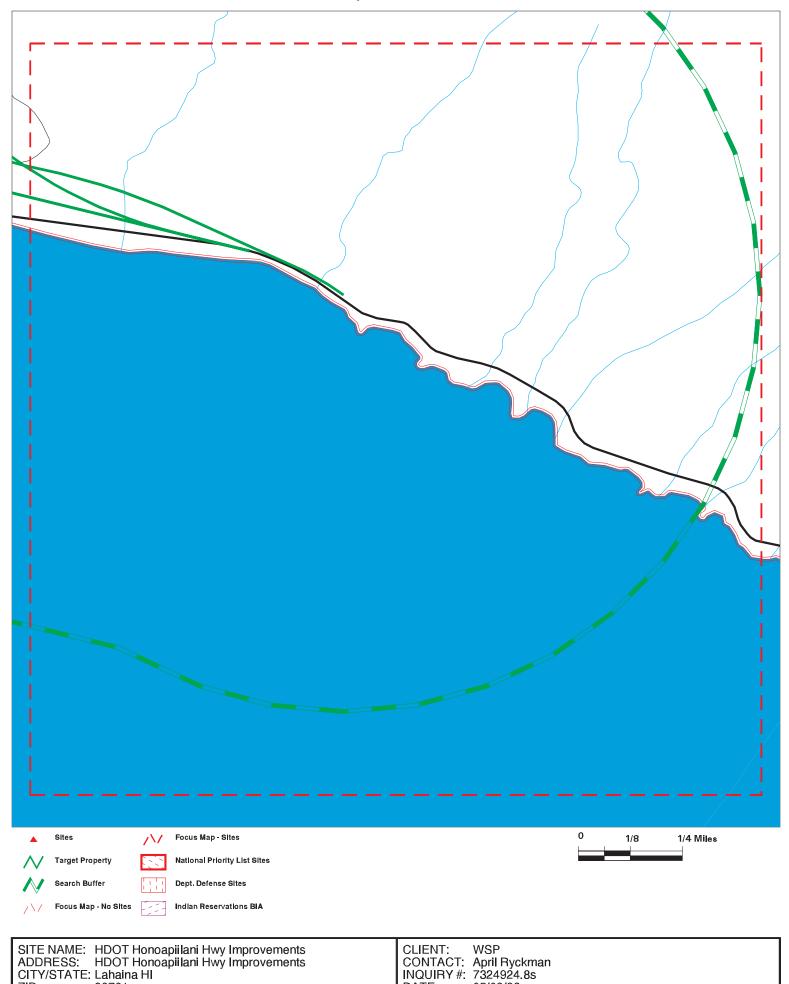
DATE: 05/02/23

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INQUIRY#: 7324924.8s

Target Property: HDOT HONOAPIILANI HWY IMPROVEMENTS LAHAINA, HI 96761

MAP ID / DIST (ft. & mi.)
FOCUS MAP SITE NAME ADDRESS DATABASE ACRONYMS DIRECTION



CITY/STATE: Lahaina HI

96761

ZIP:

DATE: Copyright © 2023 EDR, Inc. © 2015 TomTom Rel. 2015.

05/02/23

Target Property: HDOT HONOAPIILANI HWY IMPROVEMENTS LAHAINA, HI 96761

MAP ID / DIST (ft. & mi.)
FOCUS MAP SITE NAME ADDRESS DATABASE ACRONYMS DIRECTION

MAP FINDINGS Map ID

Direction Distance

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

HIARNG OLOWALU RIFLE RANGE SHWS S111704729 N/A

Not reported

ΝE

< 1/8 MAUI (County), HI

0.050 mi. 264 ft.

SHWS: Actual: 18 ft.

HIARNG OLOWALU RIFLE RANGE Name: Address: Not reported

Focus Map:

City,State,Zip: ΗΙ Not reported

Supplemental Location: Island:

Maui **Environmental Interest:** Not reported Not reported HID Number: Not reported Facility Registry Identifier: Lead Agency: **HEER Office** Program: DOD-MMRP Project Manager: Not reported Hazard Priority: Not reported Potential Hazards And Controls: Not reported Island: Maui

SDAR Environmental Interest Name: Not reported HID Number: Not reported Facility Registry Identifier: Not reported **HEER Office** Lead Agency: Potential Hazard And Controls: Not reported Priority: Not reported Not reported Assessment: Response: Not reported Nature of Contamination: Not reported Nature of Residual Contamination: Not reported Not reported Use Restrictions: **Engineering Control:** Not reported Description of Restrictions: Not reported Institutional Control: Not reported Within Designated Areawide Contamination: Not reported

Document Date: Not reported Document Number: Not reported **Document Subject:** Not reported Project Manager: Not reported Contact Information: Not reported Facility ID: 1750 Location Description: Not reported Is Public: True

44466.631331018521 Update On:

Latitude: 20.834536 Longitude: -156.639247

2 **LUAWAI ROAD TRANSFORMER** 

Site Closure Type:

South **LUAWAI RD** < 1/8 OLOWALU, HI 96761

0.053 mi. 282 ft.

SHWS: Actual:

3 ft. Name: LUAWAI ROAD TRANSFORMER

Address: LUAWAI RD Focus Map:

City,State,Zip: OLOWALU, HI 96761

Supplemental Location: Not reported

TC7324924.8s Page 26

S110061635

N/A

SHWS

Map ID MAP FINDINGS

Direction Distance

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

# **LUAWAI ROAD TRANSFORMER (Continued)**

S110061635

Island: Maui

Luawai Road Transformer Environmental Interest:

HID Number: Not reported Facility Registry Identifier: Not reported Lead Agency: **HEER Office** Program: PA/SI Project Manager: Laura Young Hazard Priority: NFA Potential Hazards And Controls: No Hazard Island: Maui

SDAR Environmental Interest Name: Luawai Road Transformer

HID Number: Not reported Not reported Facility Registry Identifier: Lead Agency: **HEER Office** Potential Hazard And Controls: No Hazard Priority: NFA

Assessment: Response Not Necessary

Response: Not reported

Nature of Contamination: Presumed: PCB from transformers.

Nature of Residual Contamination: No PCB contamination found in soil samples. Use Restrictions: No Hazard Present For Unrestricted Residential Use

**Engineering Control:** Not reported Description of Restrictions: Not reported Institutional Control: Not reported Within Designated Areawide Contamination: Not reported

None - Site Discovery Clearance Only Site Closure Type:

**Document Date:** 09/22/2008 **Document Number:** Not reported

Document Subject: Site Screening Sheet for Olowalu Shaft Transformer Substation

Project Manager: Laura Young

Contact Information: (808) 586-4249 2385 Waimano Home Rd, Pearl City, HI 96782

Facility ID: 2758 Location Description: Luawai Rd Is Public: True

Update On: 43615.858113425929

Latitude: 20.8119 -156.618 Longitude:

**OLOWALU COMPANY SUGAR MILL** 

3 South 11-485 HONOAPIILANI HWY 1/8-1/4 LAHAINA, HI 96761

0.148 mi. 780 ft.

SHWS: Actual: 3 ft. Name:

OLOWALU COMPANY SUGAR MILL 11-485 HONOAPIILANI HWY Address:

Focus Map: City, State, Zip: LAHAINA, HI 96761

Supplemental Location: Not reported Island: Maui Environmental Interest: Not reported HID Number: Not reported Not reported Facility Registry Identifier: **HEER Office** Lead Agency: Program: PA/SI Project Manager: Not reported Hazard Priority: Not reported Potential Hazards And Controls: Not reported

TC7324924.8s Page 27

SHWS

S111704826

N/A

MAP FINDINGS Map ID

Direction Distance

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

# **OLOWALU COMPANY SUGAR MILL (Continued)**

S111704826

Island: Maui SDAR Environmental Interest Name: Not reported HID Number: Not reported Facility Registry Identifier: Not reported Lead Agency: **HEER Office** Potential Hazard And Controls: Not reported Not reported Priority: Assessment: Not reported Not reported Response: Nature of Contamination: Not reported Nature of Residual Contamination: Not reported Use Restrictions: Not reported **Engineering Control:** Not reported Description of Restrictions: Not reported Institutional Control: Not reported Within Designated Areawide Contamination: Not reported Not reported Site Closure Type: **Document Date:** Not reported Document Number: Not reported **Document Subject:** Not reported Project Manager: Not reported Contact Information: Not reported

Facility ID: 610

Location Description: 11-485 Honoapiilani Hwy, Lahaina, HI 96761

Is Public: True

Update On: 44182.585879629631

Latitude: 20.8102 Longitude: -156.622

**OLOWALU SHAFT TRANSFORMER SUBSTATION** 

SHWS S110061730 N/A

NE **OLOWALU VALLEY RD** 

1/4-1/2 OLOWALU, HI 96761

0.277 mi. 1465 ft.

Actual: SHWS: 164 ft.

Name: **OLOWALU SHAFT TRANSFORMER SUBSTATION** Address: OLOWALU VALLEY RD Focus Map:

OLOWALU, HI 96761 City, State, Zip: Supplemental Location: Not reported

Island:

Environmental Interest: Olowalu Shaft Transformer Substation

HID Number: Not reported Facility Registry Identifier: Not reported **HEER Office** Lead Agency: Program: PA/SI Project Manager: Laura Young Hazard Priority: NFA Potential Hazards And Controls: No Hazard Maui

Olowalu Shaft Transformer Substation SDAR Environmental Interest Name:

HID Number: Not reported Facility Registry Identifier: Not reported **HEER Office** Lead Agency: Potential Hazard And Controls: No Hazard Priority: NFA

Response Not Necessary Assessment:

Response: Not reported Map ID MAP FINDINGS

Direction Distance

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

# **OLOWALU SHAFT TRANSFORMER SUBSTATION (Continued)**

S110061730

**EDR ID Number** 

Presumed: PCB investigation. Nature of Contamination:

Nature of Residual Contamination: Not reported

Use Restrictions: No Hazard Present for Unrestricted Residential Use

**Engineering Control:** Not reported Description of Restrictions: Not reported Institutional Control: Not reported Within Designated Areawide Contamination: Not reported

Site Closure Type: None - Site Discovery Clearance Only

Document Date: 09/22/2008 Document Number: Not reported

**Document Subject:** Site Screening Sheet for Olowalu Shaft Transformer Substation

Project Manager: Laura Young

Contact Information: (808) 586-4249 2385 Waimano Home Rd, Pearl City, HI 96782

Facility ID:

Location Description: Olowalu Valley Rd

Is Public: True

43615.858113425929 Update On:

Latitude: 20.8203 Longitude: -156.615

**OLOWALU TRANSFER STATION (HID980497283)** 

SHWS S126283053 **HONOAPIILANI HWY** N/A

NNE 1/4-1/2 OLOWALU, HI 96793

0.421 mi. 2225 ft.

Actual: SHWS: 401 ft. Name:

OLOWALU TRANSFER STATION (HID980497283)

HONOAPIILANI HWY Address: Focus Map: City,State,Zip: OLOWALU, HI 96793

Supplemental Location: Not reported Island: Maui

**Environmental Interest:** Not reported HID Number: Not reported Facility Registry Identifier: Not reported Lead Agency: **HEER Office** Program: State

Project Manager: Not reported Hazard Priority: Not reported Potential Hazards And Controls: Not reported Island: Maui

SDAR Environmental Interest Name: Not reported Not reported HID Number: Facility Registry Identifier: Not reported **HEER Office** Lead Agency: Potential Hazard And Controls: Not reported Priority: Not reported Not reported Assessment: Response: Not reported Nature of Contamination: Not reported Nature of Residual Contamination: Not reported Use Restrictions: Not reported Not reported **Engineering Control:** Description of Restrictions: Not reported Institutional Control: Not reported Within Designated Areawide Contamination: Not reported Not reported Site Closure Type: Document Date: Not reported

MAP FINDINGS Map ID

Direction Distance

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

## OLOWALU TRANSFER STATION (HID980497283) (Continued)

S126283053

**Document Number:** Not reported Not reported **Document Subject:** Project Manager: Not reported Contact Information: Not reported Facility ID: 2204

Location Description: Honoapiilani Highway

Is Public: True

Update On: 43684.447476851848

20.83583 Latitude: Longitude: -156.6317

Name: OLOWALU TRANSFER STATION (HID980497283)

HONOAPIILANI HWY Address: City, State, Zip: OLOWALU, HI 96793

Supplemental Location: Not reported Island: Maui **Environmental Interest:** Not reported HID Number: Not reported Facility Registry Identifier: Not reported **HEER Office** Lead Agency: Program: State

Project Manager: Not reported Hazard Priority: Not reported Potential Hazards And Controls: Not reported

Island: Maui

SDAR Environmental Interest Name: Not reported HID Number: Not reported Facility Registry Identifier: Not reported **HEER Office** Lead Agency: Potential Hazard And Controls: Not reported Not reported Priority: Assessment: Not reported Response: Not reported Nature of Contamination: Not reported Not reported Nature of Residual Contamination: Not reported Use Restrictions: **Engineering Control:** Not reported Description of Restrictions: Not reported Institutional Control: Not reported

Site Closure Type: Not reported Document Date: Not reported Document Number: Not reported Not reported **Document Subject:** Not reported Project Manager: Contact Information: Not reported

Facility ID: 2204

Within Designated Areawide Contamination:

Location Description: Honoapiilani Highway

Is Public: True

Update On: 43684.447476851848

20.84444 Latitude: Longitude: -156.6408

Name: OLOWALU TRANSFER STATION (HID980497283)

Not reported

HONOAPIILANI HWY Address: OLOWALU, HI 96793 City.State.Zip:

Supplemental Location: Not reported Map ID MAP FINDINGS

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

# OLOWALU TRANSFER STATION (HID980497283) (Continued)

S126283053

Island: Maui Environmental Interest: Not reported HID Number: Not reported Facility Registry Identifier: Not reported **HEER Office** Lead Agency: Program: State Project Manager: Not reported Not reported Hazard Priority: Potential Hazards And Controls: Not reported Island: Maui SDAR Environmental Interest Name: Not reported Not reported HID Number: Facility Registry Identifier: Not reported Lead Agency: **HEER Office** Not reported Potential Hazard And Controls: Priority: Not reported Assessment: Not reported Response: Not reported Nature of Contamination: Not reported Nature of Residual Contamination: Not reported Use Restrictions: Not reported **Engineering Control:** Not reported Description of Restrictions: Not reported Institutional Control: Not reported Within Designated Areawide Contamination: Not reported Site Closure Type: Not reported **Document Date:** Not reported Document Number: Not reported Document Subject: Not reported Project Manager: Not reported Contact Information: Not reported Facility ID: 2204

Location Description: Honoapiilani Highway

Is Public: True

Update On: 43684.447476851848

 Latitude:
 20.8266

 Longitude:
 -156.621

Count: 21 records ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
KAANAPALI	1018362341	WEST MAUI HOSPITAL AND MEDICAL CENTER	FROM THE INTERSECTION OF HONOAPIILANI HWY/KAKAALAN	96761	FINDS, ECHO
KAPALUA	1010166538	KAPALUA MAUKA PD2	MAUKA OF THE HONOAPIILANI HIGHWAY, DIRECTLY SOUTH	96761	FINDS, ECHO
LAHAINA	1026171884	HONOKOWAI READY-MIX	HONOAPIILANI HWY. TMK 44001108000	96761	RCRA-VSQG
LAHAINA	1010316489	ONE HOUR MARTINIZING	3350 L HONOAPIILANI RD	96761	RCRA-VSQG
LAHAINA	S107025075	HONOAPIILANI HIGHWAY, TRUCK OFF CLIFF/GAS SPILL	HONOAPIILANI HWY	96761	SPILLS
LAHAINA	S117391954	UKUMEHAME PUNCTURED FUEL TANK	HONOAPIILANI HIGHWAY		SPILLS
LAHAINA	1017742384	WEST MAUI VILLAGE OFF-SITE ROADWAY IMPROVEMENTS	INTERSECTION OF HONOAPIILANI HIGHWAY AND NAPILIHAU	96761	FINDS, ECHO
LAHAINA	1017380561	KAHOMA VILLAGE	TMK (2) 4-5-08: 01 AND PORTIONS OF HONOAPIILANI HI	96761	FINDS, ECHO
LAHAINA	1008919203	HONOLUA RIDGE - PHASE II	SOUTHERLY SIDE OF HONOAPIILANI	96761	FINDS, ECHO
LAHAINA	1011444910	HONOAPIILANI HIGHWAY WIDENING, LAHAINALUNA ROAD TO 'AHOLO ROAD	HONOAPIILANI HIGHWAY, MILE POST 19.9 TO MILE POST	96761	FINDS, ECHO
LAHAINA	1016342612	KAMEHAMEHA HIGHWAY, REPLACEMENT OF SOUTH PUNALUU BRIDGE	MAUKA OF HONOAPIILANI HIGHWAY, DIRECTLY SOUTH OF T	96761	FINDS, ECHO
LAHAINA	1022966220	KAIAULU AT KAANAPALI	NEAR HONOAPIILANI HIGHWAY AND KUALAPA LOOP	96761	FINDS, ECHO
LAHAINA	1023643686	EXCESS EARTHEN STOCKPILE REMOVAL AND LAND RESTORATION	NORTH OF HONOAPIILANI HWY BETWEEN KAI HELE ST, HOK	96761	FINDS, ECHO
LAHAINA	1026440127	HONOKOWAI READY-MIX	HONOAPIILANI HWY. TMK 44001108000	96761	FINDS
LAHAINA	1015914246	OLOWALU MAUKA PROPERTIES - DRIVEWAY	HONOAPIILANI HWY @ OLOWALU APPR 1/2 M E OF OLOWALU	96761	FINDS, ECHO
LAHAINA	1015930563	HONOAPIILANI HIGHWAY SHORELINE PROTECTION FOR TSUNAMI DAMAGE IN UKUMEHAME	HONOAPIILANI HIGHWAY, MILE POST 11.52 TO 12.28	96761	FINDS, ECHO
LAHAINA	1026971345	OLOWALU ELUA LLC	11493 HONOAPIILANI HIGHWAY	96761	FINDS
LAHAINA	1010426779	SANDWICH ISLES COMMUNICATIONS, INC SUBMARINE FIBER-OPTIC CABLE NETWORK	MAUKA SIDE OF HONOAPIILANI HWY	96761	FINDS, ECHO
LAHAINA	1009403737	VILLAGES OF LEIALI'I, PHASE 1A	EAST OF HONOAPIILANI HIGHWAY	96761	FINDS, ECHO
LAHAINA	1023393832	KAHANA NUI BRIDGE REPLACEMENT (1)	KAHANA NUI BRIDGE ALONG LOWER HONOAPIILANI ROAD	96761	FINDS
LAHAINA	1026841342	OLOWALU ELUA LLC	11493 HONOAPIILANI HIGHWAY	96761	ECHO

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

## Lists of Federal NPL (Superfund) sites

NPL: National Priority List

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

Date of Government Version: 01/25/2023 Source: EPA
Date Data Arrived at EDR: 02/03/2023 Telephone: N/A

Number of Days to Update: 25 Next Scheduled EDR Contact: 07/10/2023
Data Release Frequency: Quarterly

**NPL Site Boundaries** 

Sources

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

EPA Region 1 EPA Region 6

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

EPA Region 3 EPA Region 7

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

EPA Region 4 EPA Region 8

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

EPA Region 5 EPA Region 9

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

EPA Region 10

Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

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

Date of Government Version: 01/25/2023 Source: EPA
Date Data Arrived at EDR: 02/02/2023 Telephone: N/A

Next Scheduled EDR Contact: 07/10/2023 Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

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

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

Number of Days to Update: 56

Source: EPA

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

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

## Lists of Federal Delisted NPL sites

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: 01/25/2023 Date Data Arrived at EDR: 02/02/2023 Date Made Active in Reports: 02/28/2023

Number of Days to Update: 26

Source: EPA Telephone: N/A

Last EDR Contact: 04/03/2023

Next Scheduled EDR Contact: 07/10/2023 Data Release Frequency: Quarterly

## Lists of Federal sites subject to CERCLA removals and CERCLA orders

FEDERAL FACILITY: Federal Facility Site Information listing

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

Date of Government Version: 12/20/2022 Date Data Arrived at EDR: 12/21/2022 Date Made Active in Reports: 03/10/2023

Number of Days to Update: 79

Source: Environmental Protection Agency

Telephone: 703-603-8704 Last EDR Contact: 03/28/2023

Next Scheduled EDR Contact: 07/10/2023 Data Release Frequency: Varies

## SEMS: Superfund Enterprise Management System

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

Date of Government Version: 01/25/2023 Date Data Arrived at EDR: 02/02/2023 Date Made Active in Reports: 02/28/2023

Number of Days to Update: 26

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 04/03/2023

Next Scheduled EDR Contact: 07/24/2023 Data Release Frequency: Quarterly

#### Lists of Federal CERCLA sites with NFRAP

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

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

Date of Government Version: 01/25/2023 Date Data Arrived at EDR: 02/02/2023 Date Made Active in Reports: 02/28/2023

Number of Days to Update: 26

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 04/03/2023

Next Scheduled EDR Contact: 07/24/2023 Data Release Frequency: Quarterly

#### Lists of Federal RCRA facilities undergoing Corrective Action

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/06/2023 Date Data Arrived at EDR: 03/09/2023 Date Made Active in Reports: 03/20/2023

Number of Days to Update: 11

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 03/09/2023

Next Scheduled EDR Contact: 07/03/2023 Data Release Frequency: Quarterly

#### Lists of Federal RCRA TSD facilities

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

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

Date of Government Version: 03/06/2023 Date Data Arrived at EDR: 03/09/2023 Date Made Active in Reports: 03/20/2023

Number of Days to Update: 11

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 03/09/2023

Next Scheduled EDR Contact: 07/03/2023 Data Release Frequency: Quarterly

## Lists of Federal RCRA generators

RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 03/06/2023 Date Data Arrived at EDR: 03/09/2023 Date Made Active in Reports: 03/20/2023

Number of Days to Update: 11

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 03/09/2023

Next Scheduled EDR Contact: 07/03/2023 Data Release Frequency: Quarterly

#### RCRA-SQG: RCRA - Small Quantity Generators

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

Date of Government Version: 03/06/2023 Date Data Arrived at EDR: 03/09/2023 Date Made Active in Reports: 03/20/2023

Number of Days to Update: 11

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 03/09/2023

Next Scheduled EDR Contact: 07/03/2023 Data Release Frequency: Quarterly

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

Date of Government Version: 03/06/2023 Date Data Arrived at EDR: 03/09/2023 Date Made Active in Reports: 03/20/2023

Number of Days to Update: 11

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 03/09/2023

Next Scheduled EDR Contact: 07/03/2023 Data Release Frequency: Quarterly

## Federal institutional controls / engineering controls registries

#### LUCIS: Land Use Control Information System

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

Date of Government Version: 11/02/2022 Date Data Arrived at EDR: 11/08/2022 Date Made Active in Reports: 01/10/2023

Number of Days to Update: 63

Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 02/03/2023

Next Scheduled EDR Contact: 05/22/2023 Data Release Frequency: Varies

#### US ENG CONTROLS: Engineering Controls Sites List

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

Date of Government Version: 10/27/2022 Date Data Arrived at EDR: 11/16/2022 Date Made Active in Reports: 02/09/2023

Number of Days to Update: 85

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 02/21/2023

Next Scheduled EDR Contact: 06/05/2023 Data Release Frequency: Varies

## US INST CONTROLS: Institutional Controls Sites List

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: 10/27/2022 Date Data Arrived at EDR: 11/16/2022 Date Made Active in Reports: 02/09/2023

Number of Days to Update: 85

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 02/21/2023

Next Scheduled EDR Contact: 06/05/2023

#### Federal ERNS list

ERNS: Emergency Response Notification System

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

substances.

Date of Government Version: 12/12/2022 Date Data Arrived at EDR: 12/14/2022 Date Made Active in Reports: 12/19/2022

Number of Days to Update: 5

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180 Last EDR Contact: 03/21/2023

Next Scheduled EDR Contact: 07/03/2023 Data Release Frequency: Quarterly

## Lists of state- and tribal hazardous waste facilities

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 of Government Version: 10/20/2022 Date Data Arrived at EDR: 12/02/2022 Date Made Active in Reports: 02/22/2023

Number of Days to Update: 82

Source: Department of Health Telephone: 808-586-4249 Last EDR Contact: 03/07/2023

Next Scheduled EDR Contact: 06/19/2023 Data Release Frequency: Semi-Annually

## Lists of state and tribal landfills and solid waste disposal facilities

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: 09/14/2022 Date Data Arrived at EDR: 09/28/2022 Date Made Active in Reports: 10/12/2022

Number of Days to Update: 14

Source: Department of Health Telephone: 808-586-4245 Last EDR Contact: 03/16/2023

Next Scheduled EDR Contact: 07/03/2023 Data Release Frequency: Varies

#### Lists of state and tribal leaking storage tanks

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: 11/21/2022 Date Data Arrived at EDR: 11/22/2022 Date Made Active in Reports: 02/07/2023

Number of Days to Update: 77

Source: Department of Health Telephone: 808-586-4228 Last EDR Contact: 11/22/2023

Next Scheduled EDR Contact: 06/05/2023 Data Release Frequency: Semi-Annually

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 11/23/2022 Date Data Arrived at EDR: 12/06/2022 Date Made Active in Reports: 03/03/2023

Number of Days to Update: 87

Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 04/20/2023

Next Scheduled EDR Contact: 07/31/2023

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: 10/14/2022 Date Data Arrived at EDR: 12/06/2022 Date Made Active in Reports: 03/03/2023

Number of Days to Update: 87

Source: EPA, Region 5 Telephone: 312-886-7439 Last EDR Contact: 04/20/2023

Next Scheduled EDR Contact: 07/31/2023 Data Release Frequency: Varies

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: 11/23/2022 Date Data Arrived at EDR: 12/06/2022 Date Made Active in Reports: 03/03/2023

Number of Days to Update: 87

Source: Environmental Protection Agency

Telephone: 415-972-3372 Last EDR Contact: 04/20/2023

Next Scheduled EDR Contact: 07/31/2023 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: 11/23/2022 Date Data Arrived at EDR: 12/06/2022 Date Made Active in Reports: 03/03/2023

Number of Days to Update: 87

Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 04/20/2023

Next Scheduled EDR Contact: 07/31/2023

Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 10/14/2022 Date Data Arrived at EDR: 12/06/2022 Date Made Active in Reports: 03/03/2023

Number of Days to Update: 87

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 04/20/2023

Next Scheduled EDR Contact: 07/31/2023 Data Release Frequency: Varies

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

Date of Government Version: 10/19/2022 Date Data Arrived at EDR: 12/06/2022 Date Made Active in Reports: 03/03/2023

Number of Days to Update: 87

Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 04/20/2023

Next Scheduled EDR Contact: 07/31/2023 Data Release Frequency: Varies

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

Date of Government Version: 11/26/2022 Date Data Arrived at EDR: 12/06/2022 Date Made Active in Reports: 03/03/2023

Number of Days to Update: 87

Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 04/20/2023

Next Scheduled EDR Contact: 07/31/2023 Data Release Frequency: Varies

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

Date of Government Version: 11/23/2022 Date Data Arrived at EDR: 12/06/2022 Date Made Active in Reports: 04/19/2023

Number of Days to Update: 134

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 04/20/2023

Next Scheduled EDR Contact: 07/31/2023

## Lists of state and tribal registered storage tanks

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 10/14/2021 Date Data Arrived at EDR: 11/05/2021 Date Made Active in Reports: 02/01/2022

Number of Days to Update: 88

Source: FEMA

Telephone: 202-646-5797 Last EDR Contact: 03/29/2023

Next Scheduled EDR Contact: 07/17/2023 Data Release Frequency: Varies

#### 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: 11/21/2022 Date Data Arrived at EDR: 11/22/2022 Date Made Active in Reports: 02/07/2023

Number of Days to Update: 77

Source: Department of Health Telephone: 808-586-4228 Last EDR Contact: 02/21/2023

Next Scheduled EDR Contact: 06/05/2023 Data Release Frequency: Semi-Annually

## 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: 11/23/2022 Date Data Arrived at EDR: 12/06/2022 Date Made Active in Reports: 04/19/2023

Number of Days to Update: 134

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 04/20/2023

Next Scheduled EDR Contact: 07/31/2023

Data Release Frequency: Varies

# INDIAN UST R4: Underground Storage Tanks on Indian Land

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

Date of Government Version: 11/23/2022 Date Data Arrived at EDR: 12/06/2022 Date Made Active in Reports: 03/03/2023

Number of Days to Update: 87

Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 04/20/2023

Next Scheduled EDR Contact: 07/31/2023 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: 11/23/2022 Date Data Arrived at EDR: 12/06/2022 Date Made Active in Reports: 03/03/2023

Number of Days to Update: 87

Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 04/20/2023

Next Scheduled EDR Contact: 07/31/2023 Data Release Frequency: Varies

# INDIAN UST R5: Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/14/2022 Date Data Arrived at EDR: 12/06/2022 Date Made Active in Reports: 03/03/2023

Number of Days to Update: 87

Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 04/20/2023

Next Scheduled EDR Contact: 07/31/2023 Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/19/2022 Date Data Arrived at EDR: 12/06/2022 Date Made Active in Reports: 03/03/2023

Number of Days to Update: 87

Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 04/20/2023

Next Scheduled EDR Contact: 07/31/2023 Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/14/2022 Date Data Arrived at EDR: 12/06/2022 Date Made Active in Reports: 03/03/2023

Number of Days to Update: 87

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 04/20/2023

Next Scheduled EDR Contact: 07/31/2023 Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

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

Date of Government Version: 11/23/2022 Date Data Arrived at EDR: 12/06/2022 Date Made Active in Reports: 03/03/2023

Number of Days to Update: 87

Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 04/20/2023

Next Scheduled EDR Contact: 07/31/2023

Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land

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

Date of Government Version: 11/23/2022 Date Data Arrived at EDR: 12/06/2022 Date Made Active in Reports: 03/03/2023

Number of Days to Update: 87

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 04/20/2023

Next Scheduled EDR Contact: 07/31/2023 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: 04/17/2019 Date Data Arrived at EDR: 05/21/2019 Date Made Active in Reports: 05/30/2019

Number of Days to Update: 9

Source: Department of Health Telephone: 404-586-4249 Last EDR Contact: 03/07/2023

Next Scheduled EDR Contact: 06/19/2023

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: 04/17/2019 Date Data Arrived at EDR: 05/21/2019 Date Made Active in Reports: 05/30/2019

Number of Days to Update: 9

Source: Department of Health Telephone: 808-586-4249 Last EDR Contact: 03/07/2023

Next Scheduled EDR Contact: 06/19/2023 Data Release Frequency: Varies

#### Lists of state and tribal voluntary cleanup sites

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015 Date Data Arrived at EDR: 09/29/2015 Date Made Active in Reports: 02/18/2016

Number of Days to Update: 142

Source: EPA, Region 1 Telephone: 617-918-1102 Last EDR Contact: 03/17/2023

Next Scheduled EDR Contact: 07/03/2023 Data Release Frequency: Varies

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: 10/20/2022 Date Data Arrived at EDR: 12/02/2022 Date Made Active in Reports: 02/22/2023

Number of Days to Update: 82

Source: Department of Health Telephone: 808-586-4249 Last EDR Contact: 03/07/2023

Next Scheduled EDR Contact: 06/19/2023

Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

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

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

Number of Days to Update: 27

Source: EPA, Region 7 Telephone: 913-551-7365 Last EDR Contact: 07/08/2021

Next Scheduled EDR Contact: 07/20/2009

Data Release Frequency: Varies

#### Lists of state and tribal brownfield 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: 10/20/2022 Date Data Arrived at EDR: 12/02/2022 Date Made Active in Reports: 02/22/2023

Number of Days to Update: 82

Source: Department of Health Telephone: 808-586-4249 Last EDR Contact: 03/07/2023

Next Scheduled EDR Contact: 06/19/2023

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: 04/06/2023 Date Data Arrived at EDR: 04/13/2023 Date Made Active in Reports: 04/19/2023

Number of Days to Update: 6

Source: Environmental Protection Agency

Telephone: 202-566-2777 Last EDR Contact: 04/06/2023

Next Scheduled EDR Contact: 06/26/2023 Data Release Frequency: Semi-Annually

#### Local Lists of Landfill / Solid Waste Disposal Sites

SWRCY: SWRCY

A listing of recycling and drop-off facilities located in Hawaii.

Date of Government Version: 09/14/2022 Date Data Arrived at EDR: 09/28/2022 Date Made Active in Reports: 10/05/2022

Number of Days to Update: 7

Source: Department of Health Telephone: 808-586-4226 Last EDR Contact: 03/16/2023

Next Scheduled EDR Contact: 07/03/2023 Data Release Frequency: Varies

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

Location of open dumps on Indian land.

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

Number of Days to Update: 52

Source: Environmental Protection Agency

Telephone: 703-308-8245 Last EDR Contact: 04/19/2023

Next Scheduled EDR Contact: 08/07/2023 Data Release Frequency: Varies

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

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

Date of Government Version: 01/12/2009

Date Data Arrived at EDR: 05/07/2009 Date Made Active in Reports: 09/21/2009

Number of Days to Update: 137

Source: EPA, Region 9 Telephone: 415-947-4219 Last EDR Contact: 04/12/2023

Next Scheduled EDR Contact: 07/31/2023 Data Release Frequency: No Update Planned

ODI: Open Dump Inventory

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

Subtitle D Criteria.

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

Number of Days to Update: 39

Source: Environmental Protection Agency

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

Data Release Frequency: No Update Planned

IHS OPEN DUMPS: Open Dumps on Indian Land

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

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

Number of Days to Update: 176

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

Telephone: 301-443-1452 Last EDR Contact: 04/27/2023

Next Scheduled EDR Contact: 08/07/2023

Data Release Frequency: Varies

## Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

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

Date of Government Version: 01/06/2023 Date Data Arrived at EDR: 02/02/2023 Date Made Active in Reports: 02/10/2023

Number of Days to Update: 8

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 02/02/2023

Next Scheduled EDR Contact: 06/05/2023 Data Release Frequency: No Update Planned

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: 03/02/2023

Next Scheduled EDR Contact: 06/19/2023 Data Release Frequency: No Update Planned

US CDL: Clandestine Drug Labs

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

Date of Government Version: 01/06/2023 Date Data Arrived at EDR: 02/02/2023 Date Made Active in Reports: 02/10/2023

Number of Days to Update: 8

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 02/02/2023

Next Scheduled EDR Contact: 06/05/2023 Data Release Frequency: Quarterly

#### 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: 01/25/2023 Date Data Arrived at EDR: 02/02/2023 Date Made Active in Reports: 02/28/2023

Number of Days to Update: 26

Source: Environmental Protection Agency

Telephone: 202-564-6023 Last EDR Contact: 04/03/2023

Next Scheduled EDR Contact: 07/10/2023 Data Release Frequency: Semi-Annually

## Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

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

Date of Government Version: 12/13/2022 Date Data Arrived at EDR: 12/14/2022 Date Made Active in Reports: 03/10/2023

Number of Days to Update: 86

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 03/21/2023

Next Scheduled EDR Contact: 07/03/2023 Data Release Frequency: Quarterly

SPILLS: Release Notifications

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

Date of Government Version: 11/16/2022 Date Data Arrived at EDR: 11/16/2022 Date Made Active in Reports: 02/07/2023

Number of Days to Update: 83

Source: Department of Health Telephone: 808-586-4249 Last EDR Contact: 02/09/2023

Next Scheduled EDR Contact: 05/29/2023 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.

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

Source: FirstSearch Telephone: N/A

Last EDR Contact: 01/03/2013 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

#### Other Ascertainable Records

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

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

Date of Government Version: 03/06/2023 Date Data Arrived at EDR: 03/09/2023 Date Made Active in Reports: 03/20/2023

Number of Days to Update: 11

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 03/09/2023

Next Scheduled EDR Contact: 07/03/2023 Data Release Frequency: Quarterly

#### FUDS: Formerly Used Defense Sites

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

Date of Government Version: 11/01/2022 Date Data Arrived at EDR: 11/10/2022 Date Made Active in Reports: 02/09/2023

Number of Days to Update: 91

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285 Last EDR Contact: 02/14/2023

Next Scheduled EDR Contact: 05/29/2023

Data Release Frequency: Varies

## DOD: Department of Defense Sites

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

Date of Government Version: 06/07/2021 Date Data Arrived at EDR: 07/13/2021 Date Made Active in Reports: 03/09/2022

Number of Days to Update: 239

Source: USGS

Telephone: 888-275-8747 Last EDR Contact: 04/11/2023

Next Scheduled EDR Contact: 07/24/2023 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 Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

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

Number of Days to Update: 574

Source: U.S. Geological Survey Telephone: 888-275-8747 Last EDR Contact: 04/03/2023

Next Scheduled EDR Contact: 07/17/2023

Data Release Frequency: N/A

## SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 07/30/2021 Date Data Arrived at EDR: 02/03/2023 Date Made Active in Reports: 02/10/2023

Number of Days to Update: 7

Source: Environmental Protection Agency

Telephone: 615-532-8599 Last EDR Contact: 02/02/2023

Next Scheduled EDR Contact: 05/22/2023 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: 12/13/2022 Date Data Arrived at EDR: 12/14/2022 Date Made Active in Reports: 03/10/2023

Number of Days to Update: 86

Source: Environmental Protection Agency

Telephone: 202-566-1917 Last EDR Contact: 03/21/2023

Next Scheduled EDR Contact: 07/03/2023 Data Release Frequency: Quarterly

#### EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013
Date Data Arrived at EDR: 03/21/2014
Date Made Active in Reports: 06/17/2014

Number of Days to Update: 88

Source: Environmental Protection Agency

Telephone: 617-520-3000 Last EDR Contact: 05/01/2023

Next Scheduled EDR Contact: 08/14/2023 Data Release Frequency: Quarterly

## 2020 COR ACTION: 2020 Corrective Action Program List

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

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

Number of Days to Update: 73

Source: Environmental Protection Agency

Telephone: 703-308-4044 Last EDR Contact: 02/03/2023

Next Scheduled EDR Contact: 05/15/2023 Data Release Frequency: Varies

## TSCA: Toxic Substances Control Act

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

Date of Government Version: 12/31/2020 Date Data Arrived at EDR: 06/14/2022 Date Made Active in Reports: 03/24/2023

Number of Days to Update: 283

Source: EPA

Telephone: 202-260-5521 Last EDR Contact: 03/13/2023

Next Scheduled EDR Contact: 06/26/2023 Data Release Frequency: Every 4 Years

# TRIS: Toxic Chemical Release Inventory System

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

Date of Government Version: 12/31/2021
Date Data Arrived at EDR: 11/01/2022
Date Made Active in Reports: 02/09/2023

Number of Days to Update: 100

Source: EPA

Telephone: 202-566-0250 Last EDR Contact: 02/16/2023

Next Scheduled EDR Contact: 05/29/2023 Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

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

Date of Government Version: 01/17/2023 Date Data Arrived at EDR: 01/18/2023 Date Made Active in Reports: 04/19/2023

Number of Days to Update: 91

Source: EPA

Telephone: 202-564-4203 Last EDR Contact: 04/18/2023

Next Scheduled EDR Contact: 07/31/2023 Data Release Frequency: Annually

ROD: Records Of Decision

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

Date of Government Version: 01/25/2023 Date Data Arrived at EDR: 02/02/2023 Date Made Active in Reports: 02/28/2023

Number of Days to Update: 26

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 04/03/2023

Next Scheduled EDR Contact: 06/12/2023 Data Release Frequency: Annually

RMP: Risk Management Plans

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

Date of Government Version: 04/27/2022 Date Data Arrived at EDR: 05/04/2022 Date Made Active in Reports: 05/10/2022

Number of Days to Update: 6

Source: Environmental Protection Agency

Telephone: 202-564-8600 Last EDR Contact: 04/13/2023

Next Scheduled EDR Contact: 07/31/2023 Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

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

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

Number of Days to Update: 35

Source: EPA

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

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

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/27/2022 Date Data Arrived at EDR: 11/01/2022 Date Made Active in Reports: 11/15/2022

Number of Days to Update: 14

Source: EPA

Telephone: 202-564-6023 Last EDR Contact: 04/03/2023

Next Scheduled EDR Contact: 05/15/2023 Data Release Frequency: Quarterly

PADS: PCB Activity Database System

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

Date of Government Version: 11/03/2022 Date Data Arrived at EDR: 01/04/2023 Date Made Active in Reports: 04/03/2023

Number of Days to Update: 89

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 04/04/2023

Next Scheduled EDR Contact: 07/17/2023 Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

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

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

Number of Days to Update: 79

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 03/29/2023

Next Scheduled EDR Contact: 07/17/2023 Data Release Frequency: Quarterly

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

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

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

Number of Days to Update: 25

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

Telephone: 202-566-1667 Last EDR Contact: 08/18/2017

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

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

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

Number of Days to Update: 25

Source: EPA

Telephone: 202-566-1667 Last EDR Contact: 08/18/2017

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

MLTS: Material Licensing Tracking System

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

Date of Government Version: 10/26/2022 Date Data Arrived at EDR: 11/22/2022 Date Made Active in Reports: 12/05/2022

Number of Days to Update: 13

Source: Nuclear Regulatory Commission

Telephone: 301-415-7169 Last EDR Contact: 04/13/2023

Next Scheduled EDR Contact: 07/31/2023 Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data
A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2020 Date Data Arrived at EDR: 11/30/2021 Date Made Active in Reports: 02/22/2022

Number of Days to Update: 84

Source: Department of Energy Telephone: 202-586-8719 Last EDR Contact: 03/03/2023

Next Scheduled EDR Contact: 06/12/2023 Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

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

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

Number of Days to Update: 251

Source: Environmental Protection Agency

Telephone: N/A

Last EDR Contact: 02/27/2023

Next Scheduled EDR Contact: 06/12/2023 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: 09/13/2019 Date Data Arrived at EDR: 11/06/2019 Date Made Active in Reports: 02/10/2020

Number of Days to Update: 96

Source: Environmental Protection Agency

Telephone: 202-566-0517 Last EDR Contact: 02/03/2023

Next Scheduled EDR Contact: 05/15/2023

Data Release Frequency: Varies

RADINFO: Radiation Information Database

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

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

Number of Days to Update: 84

Source: Environmental Protection Agency

Telephone: 202-343-9775 Last EDR Contact: 03/23/2023

Next Scheduled EDR Contact: 07/10/2023 Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

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

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

Number of Days to Update: 40

Source: Environmental Protection Agency

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

Next Scheduled EDR Contact: 03/17/2008

Data Release Frequency: No Update Planned

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

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

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

Number of Days to Update: 40

Source: Environmental Protection Agency

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

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

DOT OPS: Incident and Accident Data

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

Date of Government Version: 01/02/2020 Date Data Arrived at EDR: 01/28/2020 Date Made Active in Reports: 04/17/2020

Number of Days to Update: 80

Source: Department of Transporation, Office of Pipeline Safety

Telephone: 202-366-4595 Last EDR Contact: 04/25/2023

Next Scheduled EDR Contact: 08/07/2023 Data Release Frequency: Quarterly

CONSENT: Superfund (CERCLA) Consent Decrees

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

Date of Government Version: 12/31/2022 Date Data Arrived at EDR: 01/12/2023 Date Made Active in Reports: 04/07/2023

Number of Days to Update: 85

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 04/03/2023

Next Scheduled EDR Contact: 07/17/2023

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: 12/31/2021 Date Data Arrived at EDR: 03/09/2023 Date Made Active in Reports: 03/20/2023

Number of Days to Update: 11

Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 03/09/2023

Next Scheduled EDR Contact: 07/03/2023 Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

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

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

Number of Days to Update: 546

Source: USGS

Telephone: 202-208-3710 Last EDR Contact: 04/06/2023

Next Scheduled EDR Contact: 07/17/2023 Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

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

Date of Government Version: 07/26/2021 Date Data Arrived at EDR: 07/27/2021 Date Made Active in Reports: 10/22/2021

Number of Days to Update: 87

Source: Department of Energy Telephone: 202-586-3559 Last EDR Contact: 04/26/2023

Next Scheduled EDR Contact: 08/14/2023

Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

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

Date of Government Version: 08/30/2019 Date Data Arrived at EDR: 11/15/2019 Date Made Active in Reports: 01/28/2020

Number of Days to Update: 74

Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 02/13/2023

Next Scheduled EDR Contact: 05/29/2023 Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 01/25/2023 Date Data Arrived at EDR: 02/02/2023 Date Made Active in Reports: 02/28/2023

Number of Days to Update: 26

Source: Environmental Protection Agency

Telephone: 703-603-8787 Last EDR Contact: 04/03/2023

Next Scheduled EDR Contact: 07/10/2023 Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites

may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001 Date Data Arrived at EDR: 10/27/2010 Date Made Active in Reports: 12/02/2010

Number of Days to Update: 36

Source: American Journal of Public Health

Telephone: 703-305-6451 Last EDR Contact: 12/02/2009 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

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

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

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

Number of Days to Update: 100

Source: EPA

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

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

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

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

Number of Days to Update: 100

Source: EPA

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

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

MINES VIOLATIONS: MSHA Violation Assessment Data

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

Date of Government Version: 02/27/2023 Date Data Arrived at EDR: 03/01/2023 Date Made Active in Reports: 03/24/2023

Number of Days to Update: 23

Source: DOL, Mine Safety & Health Admi

Telephone: 202-693-9424 Last EDR Contact: 04/04/2023

Next Scheduled EDR Contact: 06/12/2023 Data Release Frequency: Quarterly

US MINES: Mines Master Index File

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

Date of Government Version: 11/07/2022 Date Data Arrived at EDR: 11/17/2022 Date Made Active in Reports: 02/10/2023

Number of Days to Update: 85

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 02/22/2023

Next Scheduled EDR Contact: 06/05/2023 Data Release Frequency: Semi-Annually

## US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

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

Date of Government Version: 05/06/2020 Date Data Arrived at EDR: 05/27/2020 Date Made Active in Reports: 08/13/2020

Number of Days to Update: 78

Source: USGS

Telephone: 703-648-7709 Last EDR Contact: 02/24/2023

Next Scheduled EDR Contact: 06/05/2023 Data Release Frequency: Varies

## US MINES 3: Active Mines & Mineral Plants Database Listing

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

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

Number of Days to Update: 97

Source: USGS

Telephone: 703-648-7709 Last EDR Contact: 02/24/2023

Next Scheduled EDR Contact: 06/05/2023 Data Release Frequency: Varies

#### ABANDONED MINES: Abandoned Mines

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

Date of Government Version: 12/20/2022 Date Data Arrived at EDR: 12/20/2022 Date Made Active in Reports: 03/10/2023

Number of Days to Update: 80

Source: Department of Interior Telephone: 202-208-2609 Last EDR Contact: 03/16/2023

Next Scheduled EDR Contact: 06/19/2023 Data Release Frequency: Quarterly

# FINDS: Facility Index System/Facility Registry System

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

Date of Government Version: 02/02/2023 Date Data Arrived at EDR: 02/28/2023 Date Made Active in Reports: 03/24/2023

Number of Days to Update: 24

Source: EPA

Telephone: (415) 947-8000 Last EDR Contact: 02/28/2023

Next Scheduled EDR Contact: 06/12/2023
Data Release Frequency: Quarterly

# DOCKET HWC: Hazardous Waste Compliance Docket Listing

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

Date of Government Version: 05/06/2021 Date Data Arrived at EDR: 05/21/2021 Date Made Active in Reports: 08/11/2021

Number of Days to Update: 82

Source: Environmental Protection Agency

Telephone: 202-564-0527 Last EDR Contact: 02/24/2023

Next Scheduled EDR Contact: 06/05/2023 Data Release Frequency: Varies

ECHO: Enforcement & Compliance History Information

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

Date of Government Version: 01/01/2023 Date Data Arrived at EDR: 01/04/2023 Date Made Active in Reports: 04/03/2023

Number of Days to Update: 89

Source: Environmental Protection Agency

Telephone: 202-564-2280 Last EDR Contact: 03/31/2023

Next Scheduled EDR Contact: 07/17/2023 Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 11/09/2021 Date Data Arrived at EDR: 10/20/2022 Date Made Active in Reports: 01/10/2023

Number of Days to Update: 82

Source: Department of Defense Telephone: 703-704-1564 Last EDR Contact: 04/27/2023

Next Scheduled EDR Contact: 07/24/2023

Data Release Frequency: Varies

FUELS PROGRAM: EPA Fuels Program Registered Listing

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

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

Date of Government Version: 02/13/2023 Date Data Arrived at EDR: 02/14/2023 Date Made Active in Reports: 04/19/2023

Number of Days to Update: 64

Source: EPA Telephone: 800-385-6164 Last EDR Contact: 02/14/2023

Next Scheduled EDR Contact: 05/29/2023 Data Release Frequency: Quarterly

PFAS NPL: Superfund Sites with PFAS Detections Information

EPA's Office of Land and Emergency Management and EPA Regional Offices maintain data describing what is known about site investigations, contamination, and remedial actions under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) where PFAS is present in the environment.

Date of Government Version: 02/23/2022 Date Data Arrived at EDR: 07/08/2022 Date Made Active in Reports: 11/08/2022

Number of Days to Update: 123

Source: Environmental Protection Agency

Telephone: 703-603-8895 Last EDR Contact: 04/04/2023

Next Scheduled EDR Contact: 07/17/2023

Data Release Frequency: Varies

PFAS FEDERAL SITES: Federal Sites PFAS Information

Several federal entities, such as the federal Superfund program, Department of Defense, National Aeronautics and Space Administration, Department of Transportation, and Department of Energy provided information for sites with known or suspected detections at federal facilities.

Date of Government Version: 03/30/2023 Date Data Arrived at EDR: 03/30/2023 Date Made Active in Reports: 04/07/2023

Number of Days to Update: 8

Source: Environmental Protection Agency

Telephone: 202-272-0167 Last EDR Contact: 03/30/2023

Next Scheduled EDR Contact: 07/17/2023 Data Release Frequency: Varies

PFAS TSCA: PFAS Manufacture and Imports Information

EPA issued the Chemical Data Reporting (CDR) Rule under the Toxic Substances Control Act (TSCA) and requires chemical manufacturers and facilities that manufacture or import chemical substances to report data to EPA. EPA publishes non-confidential business information (non-CBI) and includes descriptive information about each site, corporate parent, production volume, other manufacturing information, and processing and use information.

Date of Government Version: 01/03/2022 Date Data Arrived at EDR: 03/31/2022 Date Made Active in Reports: 11/08/2022

Number of Days to Update: 222

Source: Environmental Protection Agency

Telephone: 202-272-0167 Last EDR Contact: 03/30/2023

Next Scheduled EDR Contact: 07/17/2023

#### PFAS RCRA MANIFEST: PFAS Transfers Identified In the RCRA Database Listing

To work around the lack of PFAS waste codes in the RCRA database, EPA developed the PFAS Transfers dataset by mining e-Manifest records containing at least one of these common PFAS keywords: PFAS, PFOA, PFOS, PERFL, AFFF, GENX, GEN-X (plus the VT waste codes). These keywords were searched for in the following text fields: Manifest handling instructions (MANIFEST HANDLING INSTR), Non-hazardous waste description (NON HAZ WASTE DESCRIPTION), DOT printed information (DOT\_PRINTED\_INFORMATION), Waste line handling instructions (WASTE\_LINE\_HANDLING\_INSTR), Waste residue comments (WASTE\_RESIDUE\_COMMENTS).

Date of Government Version: 01/03/2022 Date Data Arrived at EDR: 03/31/2022 Date Made Active in Reports: 11/08/2022

Number of Days to Update: 222

Source: Environmental Protection Agency

Telephone: 202-272-0167 Last EDR Contact: 03/30/2023

Next Scheduled EDR Contact: 07/17/2023 Data Release Frequency: Varies

## PFAS ATSDR: PFAS Contamination Site Location Listing

PFAS contamination site locations from the Department of Health & Human Services, Center for Disease Control & Prevention. ATSDR is involved at a number of PFAS-related sites, either directly or through assisting state and federal partners. As of now, most sites are related to drinking water contamination connected with PFAS production facilities or fire training areas where aqueous film-forming firefighting foam (AFFF) was regularly used.

Date of Government Version: 06/24/2020 Date Data Arrived at EDR: 03/17/2021 Date Made Active in Reports: 11/08/2022

Number of Days to Update: 601

Source: Department of Health & Human Services

Telephone: 202-741-5770 Last EDR Contact: 04/20/2023

Next Scheduled EDR Contact: 08/07/2023 Data Release Frequency: Varies

## PFAS WQP: Ambient Environmental Sampling for PFAS

The Water Quality Portal (WQP) is a part of a modernized repository storing ambient sampling data for all environmental media and tissue samples. A wide range of federal, state, tribal and local governments, academic and non-governmental organizations and individuals submit project details and sampling results to this public repository. The information is commonly used for research and assessments of environmental quality.

Date of Government Version: 01/03/2022 Date Data Arrived at EDR: 03/31/2022 Date Made Active in Reports: 11/08/2022

Number of Days to Update: 222

Source: Environmental Protection Agency

Telephone: 202-272-0167 Last EDR Contact: 03/30/2023

Next Scheduled EDR Contact: 07/17/2023 Data Release Frequency: Varies

#### PFAS NPDES: Clean Water Act Discharge Monitoring Information

Any discharger of pollutants to waters of the United States from a point source must have a National Pollutant Discharge Elimination System (NPDES) permit. The process for obtaining limits involves the regulated entity (permittee) disclosing releases in a NPDES permit application and the permitting authority (typically the state but sometimes EPA) deciding whether to require monitoring or monitoring with limits.

Date of Government Version: 03/30/2023 Date Data Arrived at EDR: 03/30/2023 Date Made Active in Reports: 04/07/2023

Number of Days to Update: 8

Source: Environmental Protection Agency

Telephone: 202-272-0167 Last EDR Contact: 03/30/2023

Next Scheduled EDR Contact: 07/17/2023 Data Release Frequency: Varies

## PFAS ECHO: Facilities in Industries that May Be Handling PFAS Listing

Regulators and the public have expressed interest in knowing which regulated entities may be using PFAS. EPA has developed a dataset from various sources that show which industries may be handling PFAS. Approximately 120,000 facilities subject to federal environmental programs have operated or currently operate in industry sectors with processes that may involve handling and/or release of PFAS.

Date of Government Version: 03/30/2023 Date Data Arrived at EDR: 03/30/2023 Date Made Active in Reports: 04/03/2023

Number of Days to Update: 4

Source: Environmental Protection Agency

Telephone: 202-272-0167 Last EDR Contact: 03/30/2023

Next Scheduled EDR Contact: 07/17/2023 Data Release Frequency: Varies

## PFAS ECHO FIRE TRAINING: Facilities in Industries that May Be Handling PFAS Listing

A list of fire training sites was added to the Industry Sectors dataset using a keyword search on the permitted facilitys name to identify sites where fire-fighting foam may have been used in training exercises. Additionally, you may view an example spreadsheet of the subset of fire training facility data, as well as the keywords used in selecting or deselecting a facility for the subset. as well as the keywords used in selecting or deselecting a facility for the subset. These keywords were tested to maximize accuracy in selecting facilities that may use fire-fighting foam in training exercises, however, due to the lack of a required reporting field in the data systems for designating fire training sites, this methodology may not identify all fire training sites or may potentially misidentify them.

Date of Government Version: 03/30/2023 Date Data Arrived at EDR: 03/30/2023 Date Made Active in Reports: 04/03/2023

Number of Days to Update: 4

Source: Environmental Protection Agency

Telephone: 202-272-0167 Last EDR Contact: 03/30/2023

Next Scheduled EDR Contact: 07/17/2023 Data Release Frequency: Varies

#### PFAS PART 139 AIRPORT: All Certified Part 139 Airports PFAS Information Listing

Since July 1, 2006, all certified part 139 airports are required to have fire-fighting foam onsite that meet military specifications (MIL-F-24385) (14 CFR 139.317). To date, these military specification fire-fighting foams are fluorinated and have been historically used for training and extinguishing. The 2018 FAA Reauthorization Act has a provision stating that no later than October 2021, FAA shall not require the use of fluorinated AFFF. This provision does not prohibit the use of fluorinated AFFF at Part 139 civilian airports; it only prohibits FAA from mandating its use. The Federal Aviation Administration?s document AC 150/5210-6D - Aircraft Fire Extinguishing Agents provides guidance on Aircraft Fire Extinguishing Agents, which includes Aqueous Film Forming Foam (AFFF).

Date of Government Version: 03/30/2023 Date Data Arrived at EDR: 03/30/2023 Date Made Active in Reports: 04/03/2023

Number of Days to Update: 4

Source: Environmental Protection Agency

Telephone: 202-272-0167 Last EDR Contact: 03/30/2023

Next Scheduled EDR Contact: 07/17/2023

Data Release Frequency: Varies

## AQUEOUS FOAM NRC: Aqueous Foam Related Incidents Listing

The National Response Center (NRC) serves as an emergency call center that fields initial reports for pollution and railroad incidents and forwards that information to appropriate federal/state agencies for response. The spreadsheets posted to the NRC website contain initial incident data that has not been validated or investigated by a federal/state response agency. Response center calls from 1990 to the most recent complete calendar year where there was indication of Aqueous Film Forming Foam (AFFF) usage are included in this dataset. NRC calls may reference AFFF usage in the ?Material Involved? or ?Incident Description? fields.

Date of Government Version: 01/02/2023 Date Data Arrived at EDR: 01/05/2023 Date Made Active in Reports: 04/03/2023

Number of Days to Update: 88

Source: Environmental Protection Agency

Telephone: 202-272-0167 Last EDR Contact: 04/27/2023

Next Scheduled EDR Contact: 07/17/2023 Data Release Frequency: Varies

# PFAS: PFAS Contamination Site Listing

A listing of sites where "Potential PFAS" were found. The listing includes sites with "PFAs" and "fluoro", and site names that include "firefight", fire fight", "fire train".

Date of Government Version: 02/25/2022 Date Data Arrived at EDR: 02/28/2022 Date Made Active in Reports: 03/10/2022

Number of Days to Update: 10

Source: Department of Health Telephone: 808-586-4249 Last EDR Contact: 03/29/2023

Next Scheduled EDR Contact: 06/19/2023

Data Release Frequency: Varies

AIRS: List of Permitted Facilities

A listing of permitted facilities in the state.

Date of Government Version: 06/28/2022 Date Data Arrived at EDR: 06/30/2022 Date Made Active in Reports: 09/14/2022

Number of Days to Update: 76

Source: Department of Health Telephone: 808-586-4200 Last EDR Contact: 03/23/2023

Next Scheduled EDR Contact: 07/10/2023

DRYCLEANERS: Permitted Drycleaner Facility Listing
A listing of permitted drycleaner facilities in the state.

Date of Government Version: 06/28/2022 Date Data Arrived at EDR: 06/30/2022 Date Made Active in Reports: 10/04/2022

Number of Days to Update: 96

Source: Department of Health Telephone: 808-586-4200 Last EDR Contact: 03/23/2023

Next Scheduled EDR Contact: 07/10/2023 Data Release Frequency: Varies

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: 12/02/2022 Date Data Arrived at EDR: 12/07/2022 Date Made Active in Reports: 02/28/2023

Number of Days to Update: 83

Source: Department of Health Telephone: 808-586-4226 Last EDR Contact: 03/29/2023

Next Scheduled EDR Contact: 06/19/2023

Data Release Frequency: Varies

LEAD: Lead Inspection Listing Lead inspections

> Date of Government Version: 12/06/2022 Date Data Arrived at EDR: 12/07/2022 Date Made Active in Reports: 03/01/2023

Number of Days to Update: 84

Source: Department of Health Telephone: 808-586-5800 Last EDR Contact: 03/02/2023

Next Scheduled EDR Contact: 06/19/2023 Data Release Frequency: Varies

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: 02/15/2023

Next Scheduled EDR Contact: 06/05/2023 Data Release Frequency: Varies

PCS ENF: Enforcement data

No description is available for this data

Date of Government Version: 12/31/2014 Date Data Arrived at EDR: 02/05/2015 Date Made Active in Reports: 03/06/2015

Number of Days to Update: 29

Source: EPA

Telephone: 202-564-2497 Last EDR Contact: 03/30/2023

Next Scheduled EDR Contact: 07/17/2023 Data Release Frequency: Varies

MINES MRDS: Mineral Resources Data System Mineral Resources Data System

Date of Government Version: 08/23/2022 Date Data Arrived at EDR: 11/22/2022 Date Made Active in Reports: 02/28/2023

Number of Days to Update: 98

Source: USGS

Telephone: 703-648-6533 Last EDR Contact: 02/24/2023

Next Scheduled EDR Contact: 06/05/2023 Data Release Frequency: Varies

PFAS TRIS: List of PFAS Added to the TRI

Section 7321 of the National Defense Authorization Act for Fiscal Year 2020 (NDAA) immediately added certain per- and polyfluoroalkyl substances (PFAS) to the list of chemicals covered by the Toxics Release Inventory (TRI) under Section 313 of the Emergency Planning and Community Right-to-Know Act (EPCRA) and provided a framework for additional PFAS to be added to TRI on an annual basis.

Date of Government Version: 03/07/2023 Date Data Arrived at EDR: 03/07/2023 Date Made Active in Reports: 03/24/2023

Number of Days to Update: 17

Source: Environmental Protection Agency

Telephone: 202-566-0250 Last EDR Contact: 03/30/2023

Next Scheduled EDR Contact: 07/17/2023 Data Release Frequency: Varies

PCS: Permit Compliance System

PCS is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES facilities.

Date of Government Version: 07/14/2011 Date Data Arrived at EDR: 08/05/2011 Date Made Active in Reports: 09/29/2011

Number of Days to Update: 55

Source: EPA, Office of Water Telephone: 202-564-2496 Last EDR Contact: 03/30/2023

Next Scheduled EDR Contact: 07/17/2023 Data Release Frequency: No Update Planned

## **EDR HIGH RISK HISTORICAL RECORDS**

#### **EDR Exclusive Records**

# EDR MGP: EDR Proprietary Manufactured Gas Plants

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

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

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

Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

## EDR Hist Auto: EDR Exclusive Historical Auto Stations

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

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

Number of Days to Update: N/A

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

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

# EDR Hist Cleaner: EDR Exclusive Historical Cleaners

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

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

Telephone: N/A Last EDR Contact: N/A

Source: EDR, Inc.

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

#### **EDR RECOVERED GOVERNMENT ARCHIVES**

#### Exclusive Recovered Govt. Archives

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.

Date of Government Version: N/A Date Data Arrived at EDR: 07/01/2013 Date Made Active in Reports: 01/08/2014 Number of Days to Update: 191

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

Data Release Frequency: Varies

Source: Department of Health

RGA LF: Recovered Government Archive Solid Waste Facilities List

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

Date of Government Version: N/A Date Data Arrived at EDR: 07/01/2013 Date Made Active in Reports: 01/17/2014 Number of Days to Update: 200

Source: Department of Health Telephone: N/A Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

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

Source: Department of Health

Date of Government Version: N/A Date Data Arrived at EDR: 07/01/2013 Date Made Active in Reports: 01/03/2014 Number of Days to Update: 186

Telephone: N/A

Last EDR Contact: 06/01/2012 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

Source: Endeavor Business Media

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

Electric Power Transmission Line Data

Source: Endeavor Business Media

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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

#### AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services,

a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

**Public Schools** 

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary

and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005, 2010 and 2015 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetlands Inventory

Source: Office of Planning Telephone: 808-587-2895

# STREET AND ADDRESS INFORMATION

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# EDR Database Report: Well Search Report and Map

**HDOT Honoapiilani Hwy Improvements** Lahaina, HI 96761

Inquiry Number: 7324924.8w

May 03, 2023

# **EDR DataMap™ Well Search Report**



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

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# GEOCHECK VERSION 2.1 SUMMARY

# FEDERAL DATABASE WELL INFORMATION

MAP	WELL
ID	ID
1	USGS40000269032

## STATE WATER WELL INFORMATION

MAP	WELL
<u>ID</u>	<u>ID</u>
1	HI130000003406
2	HI130000003408
3	HI130000003407
4	HI1300000003378
5	HI1300000003374
6	HI1300000003375
7	HI1300000003376
7	HI1300000003377
8	HI1300000003373

# PUBLIC WATER SUPPLY SYSTEM INFORMATION

NO WELLS FOUND

## **USGS TOPOGRAPHIC MAP(S)**

20156-G5 LAHAINA, HI 20156-G6 ISLAND OF LANAI OE NE, HI

# AREA RADON INFORMATION

Federal Area Radon Information for Zip Code: 96761

Number of sites tested: 10

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.030 pCi/L	100%	0%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	Not Reported	Not Reported	Not Reported	Not Reported

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	0.057 pCi/L	100%	0%	0%
Living Area - 2nd Floor	0.000 pCi/L	100%	0%	0%
Basement	0.150 pCi/L	100%	0%	0%

#### **Water Well Information:**

Map ID: 1

Organization ID: USGS-HI

Organization Name: USGS Hawaii Water Science Center Monitor Location: 6-4936-01 Olowalu Elua, Maui, HI

Type: Well Description: Not Reported HÜC: Drainage Area: 20020000 Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported Aquifer: Not Reported Formation Type: Not Reported Aquifer Type: Not Reported Construction Date: Not Reported Well Depth: Not Reported Well Depth Units: Not Reported Well Hole Depth: Not Reported

Well Hole Depth Units: Not Reported

#### **State Well Information:**

Map ID: 1

Well #:6-4936-001Well Name:Olowalu EluaOriginal Name:Not ReportedAquifer Type:Basal

Year Drilled: 1999

Driller: Wailani Drilling Services Inc

Well Depth (ft): 230

Land Owner: Lot 1 Olowalu Mauka Condo - Condo Master

Pump Installer:Not ReportedWell Construction Type:RotaryCasing Diameter (in):10Ground Elevation (ft):205Solid Casing Depth (ft):200Perf Casing Depth (ft):220

Major Well Use: Landscape/ Water Features

4.79 Water Level After Drilling (ft): Not Reported Initial Water Level (ft): Chloride Content (mg/l): Date Tested: 13-JUN-99 25 Test Pump Rate (g/m): 250 Test Drawdown Rate (ft): 2.83 Test Chloride Content (mg/l): 20 Test Water Temp: 21.7 Test Unit: Pump GPM: 250

Max Chloride Level: Not Reported Min Chloride Level: Not Reported Pump Installed: Draft Year: Not Reported

Hole Bottom Elevation: -25 Solid Casing Bot Elevation: 5
Perf Casing Bot Elevation: -15 Pump Capacity (MM gal/day): .36

Pump Intake Depth (ft): 210 Latest WCR1 Report: Not Reported Latest WCR2 Report: Not Reported Transmissivity: 107728

Map ID: 2

Well #: 6-4937-001 Well Name: Olowalu Pump N
Original Name: Not Reported Aquifer Type: Basal

Year Drilled: 1933 Driller: Not Reported

Well Depth (ft): 300

Land Owner: Olowalu Elua Associates, LLC

Pump Installer:Not ReportedWell Construction Type:ShaftCasing Diameter (in):Not ReportedGround Elevation (ft):165

Solid Casing Depth (ft): Not Reported Perf Casing Depth (ft): Not Reported

Major Well Use: Agriculture-Livestock and Processing, and Pasture

Water Level After Drilling (ft): Initial Water Level (ft): 3.5 Not Reported Chloride Content (mg/l): 513 Date Tested: Not Reported Test Pump Rate (g/m): Not Reported Test Drawdown Rate (ft): Not Reported Test Chloride Content (mg/l): Not Reported Test Water Temp: Not Reported Test Unit: Not Reported Pump GPM: 3610

Max Chloride Level:Not ReportedMin Chloride Level:Not ReportedPump Installed:Not ReportedDraft Year:Not ReportedHole Bottom Elevation:-135Solid Casing Bot Elevation:Not Reported

Hole Bottom Elevation:-135Solid Casing Bot Elevation:Not ReportedPerf Casing Bot Elevation:Not ReportedPump Capacity (MM gal/day):5.198Pump Intake Depth (ft):Not ReportedLatest WCR1 Report:01-JAN-33Latest WCR2 Report:Not ReportedTransmissivity:Not Reported

Map ID: 3

Well #:6-4936-003Well Name:McGeeOriginal Name:Not ReportedAquifer Type:BasalYear Drilled:2021Driller:Not Reported

Well Depth (ft): 240

Land Owner: James B. & Nancy E. McGee

Pump Installer:Not ReportedWell Construction Type:RotaryCasing Diameter (in):6Ground Elevation (ft):219Solid Casing Depth (ft):220Perf Casing Depth (ft):240

Major Well Use: Landscape/ Water Features

Initial Water Level (ft): Water Level After Drilling (ft):

Chloride Content (mg/l): 30 Date Tested: Not Reported Not Reported Test Drawdown Rate (ft): Not Reported Test Pump Rate (g/m): Test Chloride Content (mg/l): Test Water Temp: Not Reported Not Reported

Test Unit: Pump GPM: 45

Max Chloride Level: Not Reported Min Chloride Level: Not Reported Pump Installed: 2021 Draft Year: Not Reported

Hole Bottom Elevation: -21 Solid Casing Bot Elevation: Pump Capacity (MM gal/day): Perf Casing Bot Elevation: -21 .065 Latest WCR1 Report: 03-SEP-21 Pump Intake Depth (ft): Not Reported Latest WCR2 Report: 03-SEP-21 Transmissivity: Not Reported

Map ID: 4

Well #: 6-4837-001 Well Name: Olowalu Pump O

Original Name: Aquifer Type: Not Reported Rasal Year Drilled: 1905 Driller: Not Reported

Well Depth (ft): Land Owner: Lihauula LLC Pump Installer: Not Reported Well Construction Type: Shaft

Not Reported Ground Elevation (ft): Casing Diameter (in): 20 Solid Casing Depth (ft): Not Reported Perf Casing Depth (ft): Not Reported

Initial Water Level (ft): Major Well Use: Unused

Water Level After Drilling (ft): Not Reported Chloride Content (mg/l): 308

Not Reported Not Reported Date Tested: Test Pump Rate (g/m): Test Drawdown Rate (ft): Not Reported Test Chloride Content (mg/l): 187

Test Water Temp: Not Reported Test Unit: Not Reported Max Chloride Level: Not Reported

Pump GPM: 2080 Min Chloride Level: Not Reported Pump Installed: Not Reported

Draft Year: Not Reported Hole Bottom Elevation:

Solid Casing Bot Elevation: Not Reported Not Reported Perf Casing Bot Elevation: Pump Capacity (MM gal/day): Pump Intake Depth (ft): Not Reported 2.995

Latest WCR1 Report: 01-JAN-05 Latest WCR2 Report: Not Reported Transmissivity: Not Reported

Map ID: 5 6-4835-001 Ukumehame-Pump P Well #: Well Name:

Original Name: Not Reported Aquifer Type: Basal Year Drilled: 1934 Driller: Not Reported

Well Depth (ft): Land Owner: State of Hawaii 143 Pump Installer: Not Reported Well Construction Type: Shaft

Casing Diameter (in): Not Reported Ground Elevation (ft): 79 Solid Casing Depth (ft): Not Reported Perf Casing Depth (ft): Not Reported Major Well Use: Unused Initial Water Level (ft): Not Reported

Water Level After Drilling (ft): Not Reported Chloride Content (mg/l): Not Reported Not Reported Not Reported Date Tested: Test Pump Rate (g/m):

467

Test Chloride Content (mg/l): Test Drawdown Rate (ft): Not Reported Test Water Temp: Not Reported Test Unit: Not Reported Pump GPM: 3260 Max Chloride Level: Not Reported

Min Chloride Level: Not Reported Pump Installed: 1942 Not Reported -64 Draft Year: Hole Bottom Elevation:

Solid Casing Bot Elevation: Not Reported Perf Casing Bot Elevation: Not Reported Pump Capacity (MM gal/day): 4.694 Pump Intake Depth (ft): Not Reported

Latest WCR1 Report: 01-JAN-34 Latest WCR2 Report: Not Reported Transmissivity: Not Reported

Map ID: 6 TC7324924.8w Page 3 of 5

Well #: 6-4835-002 Well Name: Sugar Way 1 Original Name: Not Reported Aquifer Type: Basal

Year Drilled: 2003

Michael H. Robertson (Wailani Drilling Services Inc) Driller:

Land Owner: Well Depth (ft): 152 Uka LLC Pump Installer: Not Reported Well Construction Type: Rotary Casing Diameter (in): Ground Elevation (ft): 141 Solid Casing Depth (ft): 132 Perf Casing Depth (ft): 152 Major Well Use: Initial Water Level (ft): 4.86 Unused Not Reported Water Level After Drilling (ft): Chloride Content (mg/l): 380 Date Tested: 07-MAY-03 Test Pump Rate (g/m): 25

Test Drawdown Rate (ft): Test Chloride Content (mg/l): 380 .1

Test Water Temp: 90 Test Unit: Not Reported Max Chloride Level: Pump GPM: 25 Not Reported Min Chloride Level: Not Reported Pump Installed: 2003 Draft Year: Not Reported Hole Bottom Elevation: -11 Solid Casing Bot Elevation: Perf Casing Bot Elevation: -11

Pump Capacity (MM gal/day): Pump Intake Depth (ft): .036 145 Latest WCR1 Report: 30-JUN-03 Latest WCR2 Report: Not Reported

Transmissivity: Not Reported

Map ID: 7

Well #: 6-4835-003

Ukumehame-Sugar Way 2 Well Name:

Original Name: Sugar Way 2 Aquifer Type: Basal

Year Drilled: 2004

Driller: Michael H. Robertson (Wailani Drilling Services Inc) Well Depth (ft): Land Owner:

Uka LLC Pump Installer: Alpha, Inc. Well Construction Type: Rotary Casing Diameter (in): 6 Ground Elevation (ft): 63.51 Solid Casing Depth (ft): Perf Casing Depth (ft): 65 75

Major Well Use: Private (but Public-DOH definition)

Initial Water Level (ft): 2.98 Water Level After Drilling (ft): Not Reported Chloride Content (mg/l): 11-MAR-04 20 Date Tested: Test Drawdown Rate (ft): 13.26 Test Pump Rate (g/m): 50 Test Chloride Content (mg/l): 20 Test Water Temp: 78.5 Test Unit: Pump GPM: 45

Max Chloride Level: Not Reported Min Chloride Level: Not Reported Pump Installed: 2007 Draft Year: Not Reported

Hole Bottom Elevation: -26.49 Solid Casing Bot Elevation: -1.49 Perf Casing Bot Elevation: Pump Capacity (MM gal/day): -11.49 .065 Pump Intake Depth (ft): Not Reported Latest WCR1 Report: 05-MAY-04 Latest WCR2 Report: 18-NOV-20 Transmissivity: 1026

7 Map ID:

Well #: 6-4835-004 Well Name: Ukumehame 3

Original Name: Not Reported Aquifer Type: Basal

Year Drilled: 2005

Driller: Michael H. Robertson (Wailani Drilling Services Inc)

Land Owner: Uka LLC Well Depth (ft): 73 Pump Installer: Well Construction Type: Alpha, Inc. Rotarv Casing Diameter (in): Ground Elevation (ft): 61.97 6 Solid Casing Depth (ft): Perf Casing Depth (ft):

Private (but Public-DOH definition) Major Well Use:

Initial Water Level (ft): Water Level After Drilling (ft): Not Reported 2.73 Chloride Content (mg/l): 21 Date Tested: 08-FEB-05

 Test Pump Rate (g/m):
 69
 Test Drawdown Rate (ft):
 8.2

 Test Chloride Content (mg/l):
 Not Reported
 Test Water Temp:
 78.6

 Test Unit:
 F
 Pump GPM:
 45

 Not Reported
 Not Reported
 Not Reported
 Not Reported

Max Chloride Level: Not Reported Min Chloride Level: Not Reported Pump Installed: 2007 Draft Year: Not Reported Solid Casing Bot Elevation: Hole Bottom Elevation: -11.03 -1.03 Perf Casing Bot Elevation: -11.03 Pump Capacity (MM gal/day): .065 Latest WCR1 Report: Pump Intake Depth (ft): 23-MAR-05 Latest WCR2 Report: 18-NOV-20 Transmissivity: 1727

Map ID: 8

Well #: 6-4834-001 Well Name: Environmental Original Name: Not Reported Aquifer Type: Not Reported

Year Drilled: 2003
Driller: Michael H. Robertson (Wailani Drilling Services Inc)

Well Depth (ft): 35 Land Owner: State of Hawaii

Pump Installer:Not ReportedWell Construction Type:RotaryCasing Diameter (in):6Ground Elevation (ft):27Solid Casing Depth (ft):25Perf Casing Depth (ft):35Major Well Use:UnusedInitial Water Level (ft):2.07

Water Level After Drilling (ft): Not Reported Chloride Content (mg/l): Not Reported

Date Tested: 03-JUN-03 Test Pump Rate (g/m): 70

Test Drawdown Rate (ft): .18 Test Chloride Content (mg/l): Not Reported

Test Water Temp: 80 Test Unit: F

Pump GPM: 70 Max Chloride Level: Not Reported

Min Chloride Level:Not ReportedPump Installed:2003Draft Year:Not ReportedHole Bottom Elevation:-8Solid Casing Bot Elevation:2Perf Casing Bot Elevation:-8Pump Capacity (MM gal/day):.101Pump Intake Depth (ft):30

Latest WCR1 Report: Not Reported Latest WCR2 Report: Not Reported

Transmissivity: Not Reported

#### HAWAII GOVERNMENT WELL RECORDS SEARCHED

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 Wetlands Data: Wetlands Inventory

Source: Office of Planning Telephone: 808-587-2895

Well Index Database

Source: Commission on Water Resource Management

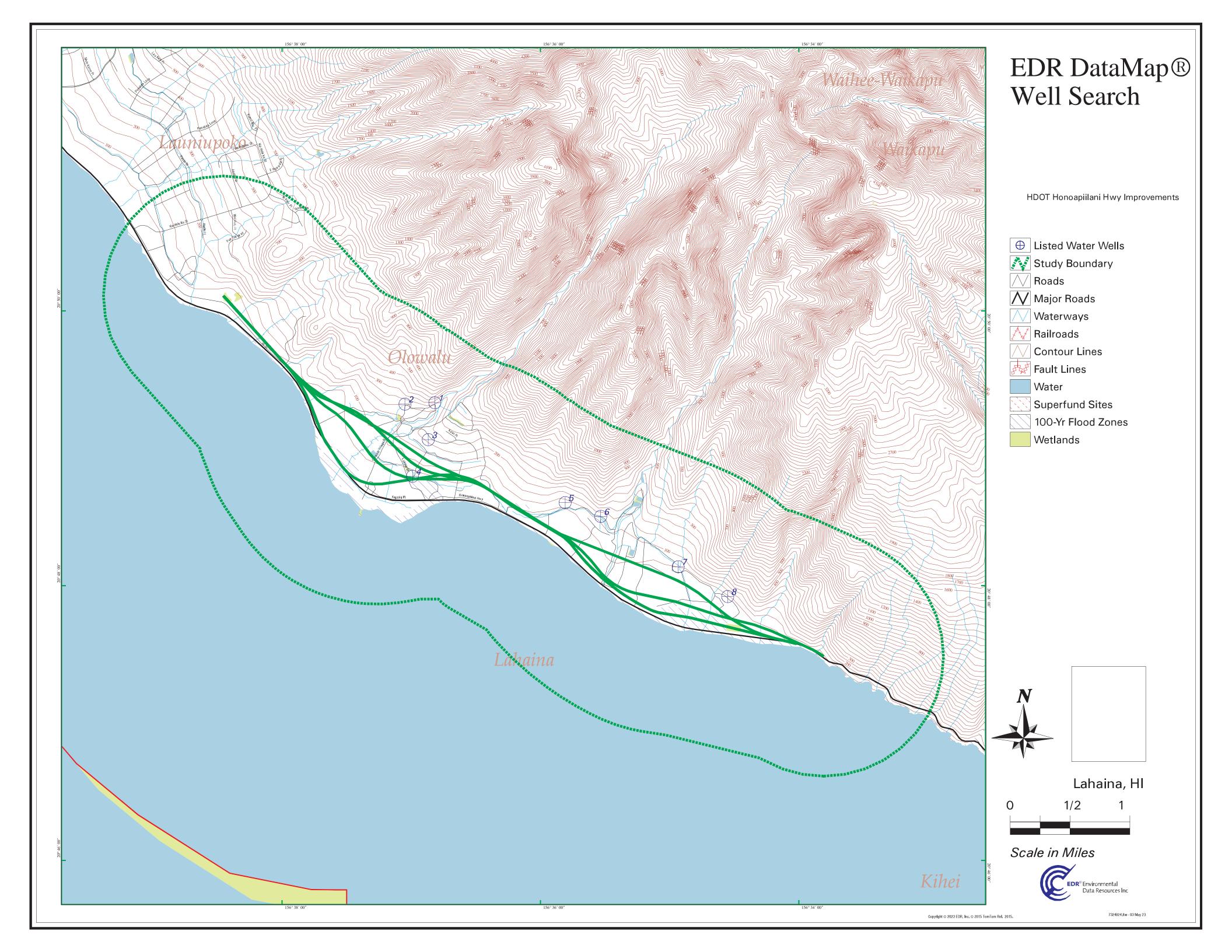
Telephone: 808-587-0214

CWRM maintains a Well Index Database to track specific information pertaining to the construction and installation

of production wells in Hawaii.

#### STREET AND ADDRESS INFORMATION

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# EDR City Directory Image Report

## **HDOT Honoapiilani Hwy Improvements**

HDOT Honoapiilani Hwy Improvements Lahaina, HI 96761

Inquiry Number: 7324924.5

May 04, 2023

# **The EDR-City Directory Image Report**



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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**

#### **DESCRIPTION**

Environmental Data Resources, Inc.'s (EDR) City Directory Report is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Report includes a search of available business directory data at approximately five year intervals.

#### **RECORD SOURCES**

The EDR City Directory Report accesses a variety of business directory sources, including Haines, InfoUSA, Polk, Cole, Bresser, and Stewart. Listings marked as EDR Digital Archive access Cole and InfoUSA records. The various directory sources enhance and complement each other to provide a more thorough and accurate report.

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#### **RESEARCH SUMMARY**

The following research sources were consulted in the preparation of this report. A check mark indicates where information was identified in the source and provided in this report.

<u>Year</u>	Target Street	Cross Street	<u>Source</u>
2020	$\overline{\checkmark}$	$\overline{\checkmark}$	EDR Digital Archive
2017	$\overline{\checkmark}$	$\overline{\checkmark}$	Cole Information
2014	$\overline{\checkmark}$	$\overline{\checkmark}$	Cole Information
2010	$\overline{\checkmark}$	$\overline{\checkmark}$	Cole Information
2005	$\overline{\checkmark}$	$\overline{\checkmark}$	Cole Information
2000	$\overline{\checkmark}$	$\overline{\checkmark}$	Cole Information
1995	$\overline{\checkmark}$	$\overline{\checkmark}$	Cole Information
1992	$\overline{\checkmark}$	$\overline{\checkmark}$	Cole Information

## **FINDINGS**

### TARGET PROPERTY STREET

HDOT Honoapiilani Hwy Improvements Lahaina, HI 96761

<u>Year</u>	<u>CD Image</u>	<u>Source</u>
HONOAPII	LANI HWY	
2020	pg A2	EDR Digital Archive
2017	pg A8	Cole Information
2014	pg A12	Cole Information
2010	pg A18	Cole Information
2005	pg A24	Cole Information
2000	pg A30	Cole Information
1995	pg A35	Cole Information
1992	pg A38	Cole Information

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## **FINDINGS**

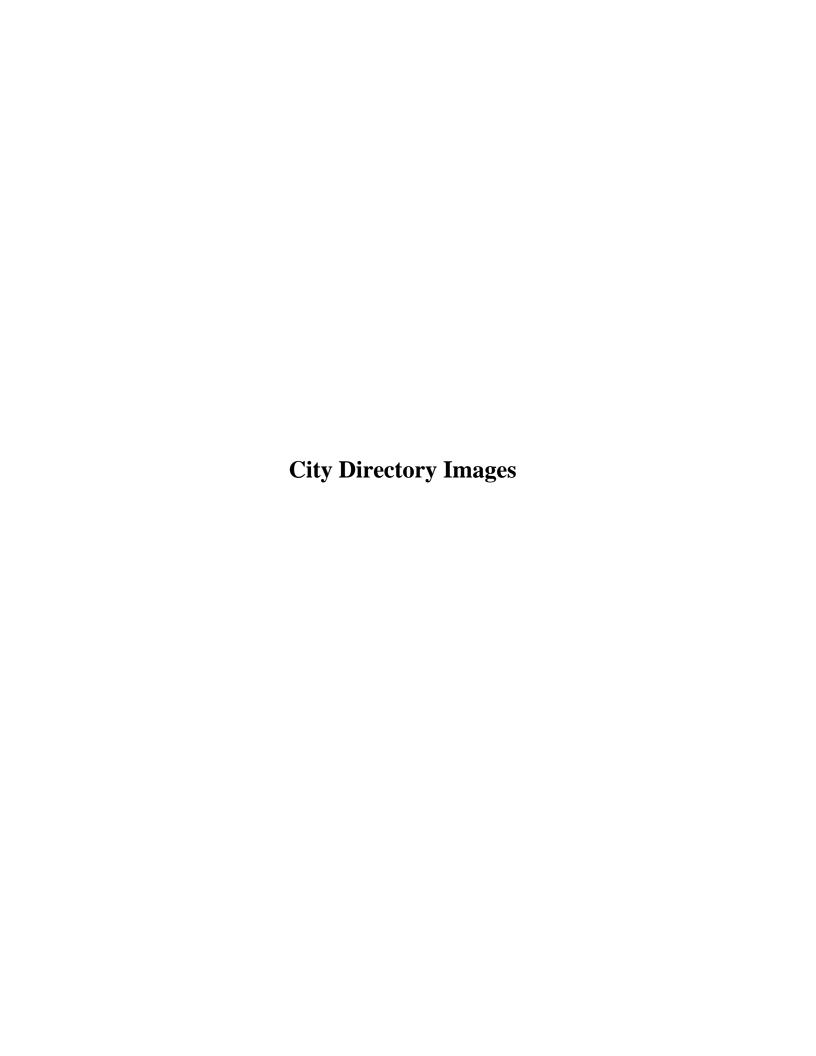
#### **CROSS STREETS**

CD Image	<u>Source</u>
	<u>CD Image</u>

## OLOWALU VILLAGE RD

2020	pg.A7	EDR Digital Archive
2017	pg.A11	Cole Information
2014	pg. A17	Cole Information
2010	pg. A23	Cole Information
2005	pg. A29	Cole Information
2000	pg. A34	Cole Information
1995	pg. A37	Cole Information
1992	pg. A70	Cole Information

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<u>Target Street</u> <u>Cross Street</u> <u>Source</u>

✓ - EDR Digital Archive

#### HONOAPIILANI HWY 2020

550 MAUI SOD

615 ALEJANDRO NIEVES

**BRIANDA GONZALEZ** 

JEFFREY WALTON

**JESUS LOPEZ** 

JUAN HERNANDEZ

JUAN PEREZ

LILIANA ISLAS

**LUZ VEGO** 

NICOLE KOENEN

**RACHEL SILVA** 

RICHARD DOW

SALINAS AWAI

SHARON GONZALEZ

SUZANNE MEDCALF

SYDNEY THOMPSON

**TAMI MELLO** 

910 ALII DRY CLEANERS

AMY'S BEAUTY SALON

BIRKENSTOCK NATURALLY

**EMBOSSED PUBLISHING** 

**ERNIE ABARRA** 

FIRST HAWAIIAN MORTGAGE

FRAN P MITSUMURA

**GALEN COLLEY** 

**H&R BLOCK** 

HAWAIIAN PARADISE SPAS LLC

**HULA MOVERS** 

JOHANNA BASKINS

KAANAPALII BEACH MINISTRY

KADOSH GROUP COSMETICS LLC

KEY TO LIFE CHIROPRACTIC

KOHOLA BREWERY

LAHAINA AIR CONDITIONING LTD

LAHAINA GALLERIES

LAHAINA MUSIC

LAHAINA OUTLET STORE

LAHAINA VETERINARY CLINIC

LILIKOI CONCIERGE

LINDA FRIZXLL

MAIN SAIL VENTURES INC

MAUI AIR CONDITIONING

MAUI AIRPORT RENTAL LLC

MAUI COFFEE CO

MAUI DREAM TECH LLC

MAUI PHONE REPAIR LLC

MERMAID MOVEMENT HAWAII LLC

PEOPLE WHO CLEAN

PWC THE PEOPLE WHO CLEAN

**ROCK & ROLL DIRT WORK INC** 

<u>Target Street</u> <u>Cross Street</u> <u>Source</u>

✓ - EDR Digital Archive

HONOAPIILANI HWY 2020 (Cont'd)

910 ROSIE STAPLES

RUBYSTARR ENTERPRISES LLC

SHERWIN-WILLIAMS

SKYLANI MANAGEMENT CORP

**SUBWAY** 

TROPIC WATER

**UPS STORE** 

VESTA HOME BUYER LLC

WEST MAUI SAFETY CHECK

1000 VELADA SARITA

1010 SHARLEE FUNAI

1221 ABC STORES

ADVANTAGE VACATIONS

ANGELINA BUNCH ART A LA CARTE

ATM

**BILLIE YAP** 

**BLISS VACATION RENTALS** 

**BOB GOODE** 

**BOSS FROG'S DIVE SHOP** 

**CAN SHARON** 

CBRE

**COINSTAR** 

**COREY SARANILLIO** 

**CRAZY SHIRTS** 

**DAVID MARAN** 

**DUSTY REYNON** 

**EDWARD D SULTAN CO LTD** 

**EMERALD AGPAOA** 

GAVIN CAMPBELL

HANA RAWLINGS

HAWAIIAN ISLAND CREATIONS

HDQ

JAY CHEN

JEANS WAREHOUSE

JEFF BLAYER

JEFFERY JULIA

JERRY DOWNER

KAIOLOHIA MAUI LLC

**KYLE KANESHINA** 

LAHAINA CANNERY MALL

LINETTE STEFANO

LONGS DRUGS

**LORNA GRACE** 

MAKA SECRETARIO

MASON AMI

MAUI BELLES BEACH LLC

MAUI CLOTHING CO

MAUI WATERWEAR

MICHAEL PHAN

**HONOAPIILANI HWY** 

(Cont'd) 2020

1221 NA HOKU-HAWAII'S FINEST JWLR PATRICK MEHRING PRETTY WAHINE REDBOX **SAFEWAY** SARA CHAMOUN **STARBUCKS** T-SHIRT FACTORY THREE CROWNS JEWELRY TOM DIMITRAKOPOULOS **VENESSA SARME** 1760 **CKC LLC CLAYTON BAYBAYAN** RICK CABRERA 1830 JOAN COSTELLO 1840 LAHAINA CIVIC CTR MAUI COUNTY PARKS & RECREATION 1850 LAHAINA POLICE DEPT 1870 DISTRICT COURT FEADORA ALCOMINDRAS HAWAII PACIFIC SOLAR LLC 2010 HAWAII WATER SVC LANDTEC INC 3300 MAUI COUNTY RECLAMATION FCLTS 3310 MAUI COUNTY HIGHWAY DIV GARAGE 3350 A HAPPY MAUI WEDDING ALOHA SALON COSMO MEDICAL SPA TRICIA SCHILLING 3445 ATM 3481 ONO KAU KAU 4007 JOHN EWING 4050 DALENA DUONG **DEBRA ARELLANO EDDIE KANOHOKULA** FELIZABEL VALENCIA **HERTZ** JASMINE BASQUES JHM AIRPORT KANANI PUOU KIMBERLY MOORE MALI BUACHA MOKULELE FLIGHT SVC TINA DOAN **UAKEA PALI** WILSON KAINOA 4095 **GAIL BETHELL** 4403 ATM MC DONALD'S 4405 ANDREW NELSON

<u>Target Street</u> <u>Cross Street</u> <u>Source</u>

✓ - EDR Digital Archive

HONOAPIILANI HWY 2020 (Cont'd)

4405 ATM

AUMAKUA HOLDINGS INC

BANK OF HAWAII CARRIE ADELMANN CHRISTOPHER THIBAUT

**CLUB MAUI** 

DAN BROWN CONDO CARE

**ELECTRIC CHARGING STATION** 

**ESTHER CORTEZ** 

FIRST HAWAIIAN BANK

**GARRETT MARRERO** 

HAWAIIAN VILLAGE COFFEE

JUSTIN ZECHES

KAHANA GATEWAY SHOPPING CTR

**KENT HUTTON** 

LIBERTY DIALYSIS-HAWAII LLC

MARSHA HANSEN MAUI BREWING CO MELANIE OXLEY

MICHELLE WATSON

OSI RESTAURANT PARTNERS INC

REDBOX

**ROY'S KAHANA BAR & GRILL** 

**RUSSELL ADKINS** 

SMILE NAIL SALON & MASSAGE

TIMOTHY REGAN

WHALERS GENERAL STORE

4435 CHRISTINE PULLMAN

ERIN PAQUETTE

RENA ROBINETT

SETH SCHOMMER

4465 AN HUA

CAMRON LABORTE

**DELORES WYSE** 

**DIANA LENE** 

**ELDA IRIGOYEN** 

J BAR LLC

JANAY BRASH

JOHN CONNERS

KAANAPALI TAXI

KAHANA GATEWAY LLC

LEAH SAKAMOTO

LIFE INSURANCE MAUI-ELIZABETH

LOI HUA

MICHAEL CARBA

**NICHOLAS LISOTTO** 

**ROBERT COONS** 

**ROBERT QUINE** 

**ROBIN FIGUEROA** 

SUSAN FLAHERTY

<u>Target Street</u> <u>Cross Street</u> <u>Source</u>

✓ - EDR Digital Archive

**HONOAPIILANI HWY** (Cont'd) 2020 4465 **TODD KNIGHT** 4471 **CATHERINE HAMPTON** LEO LUGLIANI **ROBERT WEBB** 4910 ANDREW ORIORDAN JENNIFER FORD JENNY WORTH JONATHAN SILVER LORI FLEUTER MAUI PREPARATORY ACADEMY PATRICIA GABBARD 4920 **ROBIN WARREN** SHANNON MCNAMARA TANYA WARREN 5315 ATM 5400 FIPE PALE 6501 CHARLES WALLASCH 11485 ROBERT AGUIAR

Target Street Cross Street Source
- Source EDR Digital Archive

## OLOWALU VILLAGE RD 2020

8	00	CAMP OLOWALU
		KAYAK OLOWALU
		PATRICIA TUPOU
		SHARLYN ETCHECHOURY
8	01	ALEXANDER DREHER
8	04	LINDA SANTOS
		ROBERT SANTOS
8	05	JACQUELYN KAAHUI
		WILLIAM KAAHUI
8	06	JILL LABRAM
8	10	DOUGLAS POSELEY
		RENZO GONZALEZ
8	11	OBED NAHOOKAIKA
8	18	ALEXANDER DREHER
8	20	ATM
		LEODA'S KITCHEN & PIE SHOP
		MALAMA KAHALAWAI INC
		OLOWALU GENERAL STORE
		OLOWALU WOODWORKS LLC
8	32	RUSS FLOREK
		TIMOTHY LAWS
8	44	BRANDEN HAZLET

#### HONOAPIILANI HWY 2017

615 AWAI, SALINAS

BALLESTEROS, ROSIE

BAUTISTA, MARIA

BIGGS, KATHY M

CARBAJAL, SANTOS T

CARDENAS, HUMBERTO

CARDENAS, LOUIS H

CARRISOSA, SOLEDAD

DICKERSON, MIKE A

FILIKITONGA, HEATHER

FLEIX, VALENTIN

FLORES, DULCE

GILLETTE, KENNETH L

GONZALEZ, ANGIE

HERNANDEZ, JUAN M

HIROUJI, JAMESCY M

ISLAS, LILIANA R

KENNEDY, TENAYA

KING, TARA

LIMON, O

MALACAS, PABLO G

MELLO, TAMI L

MOLINA, MARIA

MORROW, DOROTHY M

MURILLO, BRIANDA

QUINABO, HERMAN K

SHIM, WILLY

SILVA, D

SWEENEY, MICHAEL R

VILLALOBOS, JOEL

WALTON, JEFFREY D

WATANABE, TATSUY

WEINBERG HARRY & JEANETTE COURT APTS

WEINBERG, HARRY

WINGER, JASON E

YOSHIMOTO, GALE H

910 ALII DRY CLEANERS

BIRKENSTOCK NATURALLY

FIRST HAWAIIAN MORTGAGE

**H&R BLOCK** 

**HUIKAINANI FINE ART & FRAMING** 

KEY TO LIFE CHIROPRACTIC

**KOHALA BREWERY** 

LAHAINA AIR CONDITIONING LTD

LAHAINA MUSIC

LAHAINA OUTLET STORE

LAHAINA VETERINARY CLINIC

MAUI AIR CONDITIONING CO & REFRIGERA

METROPOLITAN FINE ART & FRAMING

MURAKAMI LEO S DVM

HONOAPIILANI HWY 2017

(Cont'd)

910 PEOPLE WHO CLEAN

SHERWINWILLIAMS

**SUBWAY** 

THE UPS STORE

THE WATER STORE

YEN BEAUTIFUL SALON

1221 BANANA WIND

CASA MAYA MEXICAN RESTAURANT LLC

FOR YOUR EYES ONLY INC

FUKUDA, KUNIZO T

**GAMESTOP** 

**GNC** 

HONOLUA SURF CO

JASMINES @

**JEANS WAREHOUSE** 

L&L HAWAIIAN BARBECUE

LAHAINA CANNERY MALL

LULUS LAHAINA SURF CLUB & GRILL

MAUI ISLAND CREATIONS

MAUI OHANA JEWELRY

MAUI SHOWCASE PROPERTIES

MAUI TREASURES

MAUI WATER WEAR

**STARBUCKS** 

STARBUCKS COFFEE

WYNDHAM HOTELS & RESORTS

1840 KEMPERLESNIK COMMUNICATIONS

2010 HAWAII WATER SERVICE COMPANY

3350 ASHLEY, KAY

MAUI SUNGLASS

4048 A CUT ABOVE ROOFING

4095 SARUBA, VLADIMIR

4403 MCDONALDS

4405 ALOHA CLEAN PRO

DAN BROWN CONDO CARE INC

**DBCC** 

FIRST HAWAIIAN BANK

HAWAIIAN VILLAGE COFFEE

LESLIES FAMILY FUNWEAR

MAUI BREWING CO

MAUI BREWING COMPANY

MAUI DIVE SHOP

SMILE NAIL SALON & MASSAGE

**VACATION INTERNATIONALE** 

4435 STEBBINS, RONALD S

4465 ANTONUCCI, CLAUDIA

BACALSO, JANET BERGH, MATTHEW

**BLACK ANGUS STEAKHOUSE** 

BRIDGES, SHANE

HONOAPIILANI HWY 2017 (Cont'd)

4465 BUCKLER, BENJAMIN J

COBB, GARTH C
COIMBRA, CINTIA
COONS, BOB B
FINK, SHAWNA M
GROOM, JEFF
HUA, LOI T

JANOWIAK, MARIE W KAAIHUE, HERMAN KAANAPALI TAYI

KAANAPALI TAXI KAHANA GATEWAY LLC KENNEDY, DONALD M KOSTRICK, JOHN MARSH, JEFFREY

MARSH, JEFFREY
MARTINEZ, DAVID
MOORE, BROOKE
NEIBERT, CAROL
OANA, FRANCIS M
PADILLA, LYNN A

PARMELEE, VALERIE A QUINE, ROBERT S STOHLMANN, JOE

WEST MAUI ELECTRIC LLC

WYSE, DELORES A

4471 HOOVER, WILLIAM F 4495 SADANG, CORAZON L

4910 MAUI PREPARATORY ACADEMY
4920 MAUI PREPARATORY ACADEMY

5432 AUSTIN, KIMBERLY L6501 WALLASCH, CHARLES

## OLOWALU VILLAGE RD 2017

700	AGAWA, ALVIN I
800	CAMP OLOWALU
	KAYAK OLOWALU
802	KAAHUI, THELMA P
803	NGO, JIMMY
804	SANTOS, ROBERT R
805	KAAHUI, JACKIE M
806	BALMACEDA, JENNIFER
	BIRKHOLZ, JASON M
808	JACKSON, DAVID
810	POSELEY, DOUGLAS J
811	NAHOOIKAIKA, OBED K
812	JONES, EDGAR W
818	DREHER, ALEX
820	LEODAS KITCHEN & PIE SHOP
	OLOWALU GENERAL STORE
832	BLACK-LAWS, MELISSA
	FLOREK, RUSS
	HICKEY, ANN E
846	HAZLET, BRANDEN M
1810	OLOWALU MAKAI KOMOHANA HOMEOWNERS AS

#### HONOAPIILANI HWY 2014

210 HAWAII PACIFIC SOLAR LLC

615 ACKER, TERESA L

AWAI, SALINAS

BIGGS, KATHY M

CABUYADAO, RHODA B

CARDENAS, LOUIS H

CARRISOSA, SOLEDAD

CHAPITAL, JUAN C

CRUZ, JAVIER

DELANEY, SKY T

DELOS, SANTOS

DELOSANTOS, GINA

FUJII, JIMMY H

HERNANDEZ, RUBEN G

HIROUJI, EILEEN M

HOGAN, ED

KENNEDY, TENAYA

KING, TARA

MACIAS, MARTHA L

MEDCALF, RICHARD J

MELLO, TAMMY

MIYAMOTO, ERWIN

MORALES, NATIVIDAD

MORROW, DOROTHY M

MUNLLO, BRIANDA

NEWMAN, JESSE

PENNYS PLACE IN PARADISE

PRADO, MONSERRAT

QUINABO, HERMAN K

RAMIREZ, MARIA

SANDOVAL, MIRIAM

SING, MICHAEL A

SONOMURA, DORI R

SWEENEY, MICHAEL R

THOMPSON, IAN G

VILLALOBOS, TEHANI

WATANABE, TATSUY

WEINBERG HARRY & JEANETTE COURT APTS

WEINBERG, HARRY

WILMOTH, DANIEL P

WINGER, JASON E

910 ALII DRY CLEANERS

BIRKENSTOCK NATURALLY

**BREANAS POLYNESIAN WEAR** 

**EXPEDIA** 

FIRST HAWAIIAN MORTGAGE

**H&R BLOCK** 

KEY TO LIFE CHIROPRACTIC

LAHAINA AIR CONDITIONING LTD

LAHAINA MUSIC

HONOAPIILANI HWY 2014 (Cont'd)

910 LAHAINA OUTLET STORE

LAHAINA VETERINARY CLINIC

MAUI AIR CONDITIONING CO & REFRIGERA

METROPOLITAN FINE ART & FRAMING

OWENS GREGORY DC PEOPLE WHO CLEAN

SHERWINWILLIAMS PAINT STORE

SINGH, SARA K

SUBWAY SANDWICHES THE WATER STORE UNTALAN WIL JR DC VIRTUE, DOREEN F

YEN BEAUTIFUL SALON

1221 ABC STORES

ART A LA CARTE BALE SANDWICHES

**BANANA WIND** 

**BOSS FROGS DIVE SHOP** 

CASA MAYA MEXICAN RESTAURANT LLC

**CRAZY SHIRTS** 

FOR YOUR EYES ONLY INC

FUKUDA, KUNIZO

**GAMESTOP** 

**GNC** 

HATS GALORE & MORE

HAWAIIAN ISLAND CREATIONS

HONOLUA SURF CO

JASMINES @ LAHAINA CANNERY MALL

JEANS WAREHOUSE

KITE FANTASY

L&L HAWAIIAN BARBECUE

LAHAINA CANNERY MALL

LANIS

LOGOWEAR MAUI

LONGS DRUG STORE

**LULUS LAHAINA SURF CLUB & GRILL** 

MAUI ISLAND CREATIONS

MAUI SHOWCASE PROPERTIES

MAUI TOY WORKS

MAUI TREASURES

MAUI WATER WEAR

NA HOKU

**NATURES TRAIL** 

OHANA JEWELRY

**ORANGE JULIUS** 

PRETTY WAHINE

**SERENDIPITY** 

STARBUCKS COFFEE

SUNGLASS HUT

THREE CROWNS JEWELRY

<u>Target Street</u> <u>Cross Street</u> <u>Source</u>

✓ - Cole Information

HONOAPIILANI HWY 2014 (Cont'd)

	HOROAI IILARI HW	1 2017	(Oont a)
1221	WYNDHAM		
1840	KEMPERLESNIK COMMUNICATIONS		
1850	POLICE		
2010	HAWAII WATER SERVICE COMPANY		
2805	FEUERSTEIN, ELLIOT		
	MERTINS, FRANCENE		
	POLLITT, F		
	STEARNS, SIDNEY		
	YOUNG, WILLIAM		
3350	ASHLEY, KAY		
	BAKER, VIRGINIA E		
	BREFELD, RICHARD		
	GONZALES, BUD		
	HOLT, LAURA		
	JONES, EMILY		
	KANAHA, ANNA		
	NELSON, MARSHA		
	SACAY, ANTHONY		
	SMART, KAREEN		
	VIZTHUM, JASON M YERZY, TINA M		
3445	HARR, DOUGLAS S		
4007	CHANG, DOROTHY		
4007	LEIS, JULIA M		
	SCHWARTZ, JOHN R		
4010	ROYER, STEVEN J		
4050	TSR INC		
4057	GRAMIT, EDWARD P		
4095	AGRESTA, DOMINICK		
1000	BRESLIN, GLENN		
	LEWIS, RONALD C		
	MACCARTHY, ALAN W		
	ONG, MELINDA J		
	PURL, REGINA M		
	SARUBA, VLADIMIR		
	TEUBER, ALFRED		
	WARD, WILLIAM H		
	WYATT, KENT		
4401	WILSON, HEIDI C		
4403	MCDONALDS		
4405	ALOHA CLEAN PRO		
	BANK OF HAWAII		
	DAN BROWN CONDO CARE INC		
	DBCC		
	HAWAIIAN VILLAGE COFFEE		
	KAHANA SANDS RESTAURANT & BAR		
	LESLIES FAMILY FUNWEAR		
	MAUI BREWING CO		
	ROYS KAHANA BAR & GRILL		
	SMILE NAIL SALON & MASSAGE		

HONOAPIILANI HWY 2014 (Cont'd)

4435 BARNES, LESLIE

DECAIRE, MICHELLE JENKINS, SHEILA

LESWICK, RONALD

ORME, MJ

PULLMAN, CHRISTINE

SCHOMMER, SETH

SNYDER, JOE

WELSH, MICHAEL

4465 BIANCO, LINDA R

BUCKLER, BENJAMIN J

CARBA, MICHAEL A

CONNERS, JOHN M

CRABBE, KIONI K

CURTIN, ANDREW S

GHEBREAB, HAILOM G

GILES, JOLENE

JANOWIAK, MARIE W

KAANAPALI TAXI

KAHANA GATEWAY LLC

KENNEDY, DONALD M

KOSTRICK, J

LAM, THAI

LYNCH, KRYSTAL

NEIBERT, CAROL

OWENS, JANICE

PAGE, ADAM

PARMELEE, VALERIE A

POWELL, HAROLD

PUAA-COX, CHARMAINE

QUINE, ROBERT S

R B BLACK ANGUS STEAK HOUSE

SEARS, FRANCIS

SMITH, GLEN C

SZYDLOWSKI, NICOLE M

WYSE, DELORES A

ZAPATA, DEANNA R

4471 BOCEK, KAREN

CERUTI, MARION G

DAVIS, MARK S

GALLAGHER, ANDREW S

MERRILL, MIKE

WEBB, ROBERT N

4495 RICKARD, DOREEN

4909 SHARPE, PAMELA J

4920 MAUI PREPARATORY ACADEMY

WARREN, ROBIN

4950 RICH, MICHAEL

5400 PLANOS, GARY M

5432 AUSTIN, ALEC W

<u>Target Street</u> <u>Cross Street</u> <u>Source</u>

✓ - Cole Information

HONOAPIILANI HWY 2014 (Cont'd)

	HUNUAPIILANI HW I	2014	(Cont a)	
5432	BUCKLER, REBECCA R			
	WILSON, DAVID			
5440	KALUA, A			
5444	BACALSO, JOHN K			
	PICO, EDWIN			
5452	PERLOW, ROBERT M			
6245	OCCUPANT UNKNOWN,			
6291	LEE, CHU Y			

## **OLOWALU VILLAGE RD 2014**

700	AGAWA, ALVIN I
800	KAYAK OLOWALU
801	DREHER, ALEXANDER T
	GIDDENS, LEA
	KEMPER, CHARLES
802	KAAHUI, T P
803	NGO, BAO Q
804	SANTOS, ROBERT R
806	BALMACEDA, JENNIFER
	OCCUPANT UNKNOWN,
807	OCCUPANT UNKNOWN,
808	OCCUPANT UNKNOWN,
809	OCCUPANT UNKNOWN,
810	POSELEY, DOUGLAS J
811	NAHOOIKAIKA, OBED K
812	JONES, EDGAR W
814	OCCUPANT UNKNOWN,
820	LEODAS KITCHEN & PIE SHOP
	OLOWALU GENERAL STORE
832	HICKEY, ANN E
844	DU GUILLAUME PRODUCTIONS
	KAAHUI, WILLIAM K
846	HAZLET, BRANDEN M
	READER, CARLA L

#### HONOAPIILANI HWY 2010

615 ACKER, TERESA L

AMARAL, JOSEPH

BIGGS, KATHY M

CABUYADAO, RHODA

CAMPOS, MARIA

CARBAJAL, SANTOS T

CARDENAS, LOUIS H

CARRISOSA, SOLEDAD

CHAPITAL, JUAN C

DELOS, SANTOS

FUJII, JIMMY H

HALNES, ANTON D

HIROUJI, JAMES M

ISLAS, LILIANA R

MADRIGAL-RAMOS, JONATHAN E

MALACAS, MARIE A

MEDCALF, RICHARD J

MELLO, TAMMY

MORROW, DOROTHY M

MURILLO, BRIANDA

NEWMAN, ROBERT E

NIEVES, ALEX

PEREZ, JUAN M

QUILLAYEN, JOSEPHINE

RODRIQUES, MARTINEZ

SINCLAIR, ANNABELLE

SULLIVAN, LILLIAN P

THOMPSON, IAN G

TONE, SALOTE

VALDEZ, EDUARDO

VERNOY, MONICA J

WATANABE, TATSUY

WEINBERG & WEINBERG COURT APTS

WILMOTH, DANIEL P

910 ALII DRY CLEANERS

**BUILDERS HOME SUPPLY** 

CABLEVISION ADVERTISING SALES

**EXPEDIA LOCAL EXPERT** 

FIRST HAWAIIAN MORTGAGE

**H&R BLOCK** 

ISANA OCEAN SPORTS INC

KAANAPALI BEACH MINISTRY

LAHAINA AIR CONDITIONING

LAHAINA MUSIC

LAHAINA OUTLET STORE

LAHAINA VETERINARY CLINIC

MAUI AIR CONDITIONING

MAUI BREWING CO

METROPOLITAN FINE ART & FRMNG

NATURALLYBIRKENSTOCK

HONOAPIILANI HWY 2010 (Cont'd)

910 REMAX MAUI LLC

ROCK & ROLL DIRT WORK INC SEA SHORE TREASURES

SHERWINWILLIAMS

SKYLANI MANAGEMENT CORP

**SUBWAY** 

VAN BEAUTY SALON

WATER STORE

WEST MAUI SAFETY CHECK

1221 ABC STORES

ATHENS GREEK RESTAURANT

**BALE SANDWICH SHOP** 

**BANANA WIND** 

**BIG DADDY SURF** 

**BOSS FROGS DIVE SHOP** 

CLASSIQUE DESIGNS OF MAUI

**CRAZY SHIRTS INC** 

DAIRY QUEEN

DANTES LLC

**EDO JAPAN** 

**ESCAPE TO MAUI PANAMA JACKS** 

**GAMESTOP** 

**GNC** 

HATS GALORE & MORE

HAWAIIAN ISLAND CREATIONS

HKR ENTERPRISES INC

HONOLUA SURF CO

JEANS WAREHOUSE INC

L & L DRIVEINN

LAHAINA CANNERY MALL

**LANIS** 

LOGOWEAR MAUI

LONGS DRUGS

LOS PELONES RESTAURANT

**LULUS LAHAINA SURF CLUB** 

MAUI ISLAND CREATIONS

MAUI SHOWCASE PROPERTIES

MAUI TOY WORKS

MAUI TREASURES

MAUI WATER WEAR

**MAUIGO WIRELESS** 

NA HOKU

NAPILI PLAZA

OCEAN ACTIVITIES CTR

**ORANGE JULIUS** 

**PRETZELMAKER** 

**PROFESSIONAIL** 

**SAFEWAY** 

**SERENDIPITY** 

SHADES OF HAWAII

<u>Target Street</u> <u>Cross Street</u> <u>Source</u>

✓ - Cole Information

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# HONOAPIILANI HWY 2010 (Cont'd)

1221	STARBUCKS
	STERLING OF MAUI
	TOTALLY HAWAIIAN GIFT GALLERY
	TSHIRT FACTORY
	VICKY CS
	VICKY, C
1840	LAHAINA CIVIC CTR
	MAUI COUNTY PARKS & RECREATION
1850	LAHAINA POLICE DEPT
1860	LAHAINA FIRE DEPT
1870	DISTRICT COURT
2805	FEUERSTEIN, ELLIOT
	KARINEN, LARRY
	MERTINS, FRANCENE
	POLLITT, F
	SIMPSON, TIMOTHY
	STEARNS, SIDNEY
	YOUNG, WILLIAM
2920	MAUI ISLE REALTY
3300	MAUI COUNTY RECLAMATION FCLTS
3310	MAUI COUNTY HIGHWAY DIV GARAGE
	PUBLIC WORKS DEPT HIGHWAY DIV
3350	MARTIN, CHRIS
0445	MAUI DIVE SHOP
3445	HARR, DOUGLAS S
3615	PARK, S
4004	WILSON, NANCY
4007	EWING, JOHN
	LEIS, JULIA M MCNATT, SUSAN A
4040	
4048	MIHCBAUET, JAMIE
4046 4050	WELCH, JOHN KAPALUA AIRPORT FIRE DEPT
4057	FRANCIS, DAN
4095	BRESLIN, GLENN
4093	LEWIS, RONALD
	MACCARTHY, ALAN W
	ONG, MELINDA J
	PURL, REGINA M
	ROBBINS, EMERSON
	SARUBA, VLADIMIR
	TEUBER, ALFRED
	WARD, WILLIAM H
	WYATT, GAIL
4401	CURTIS, TOM A
	KEEN, VIRGINIA M
	LENELL, DAVE
	MCKINNEY, WALTER V
4403	MC DONALDS
4405	HAWAIIAN VILLAGE COFFEE

HONOAPIILANI HWY 2010 (Cont'd)

4405 HUTTONS FINE JEWELERS

IMAGINE MAUI

**ISLAND SWIMWEAR** 

LESLIES FAMILY FUNWEAR

MAUI BREWING CO

**OUTBACK STEAKHOUSE** 

**ROYS** 

SMILE NAIL SALON & MASSAGE

WHALERS GENERAL STORE

4435 BATSON, MIKE

BUNELL, DARREN

REILLYS, MARY M

SROUJI, NADEEN

WAGGONER, BRYAN K

WHITE, STUART A

4465 ARIEMMA, ROSEMARY

BALL, INDIGO

BARBIETO, LOURDES C

BIANCO, LINDA R

BRAND, JOHANNA

BRUNEL, JOSEPH J

BUCKLER, BENJAMIN J

DELUNA, MELECIA

EBELING, ALEXIS M

HARTSELL, JAMES

KAANAPALI TAXI

KAHANA GATEWAY APTS

KELLER, CHARLES

KITAGUCHI, THOMAS

MAY, ELIZABETH H

OWENS, MICHEAL D

PANLASIGUI, AMELITO

PAUL, JASMIN E

R B BLACK ANGUS STEAK HOUSE

SCHAEFER, ASHLEY

SHEKER, BRIAN

SJOLANDER, KENT D

VEJAR, LISA

WARDWELL, HOWARD D

4471 BOCEK, KAREN

GALLAGHER, ANDREW S

MERRILL, MIKE

MOLER, PRISCILLA L

WEBB, ROBERT N

4495 RICKARD, DOREEN

4809 DREAM TEAM MEDIA

MC DERMOTT HOMES INC

OYSTER SEAFOOD

STUART RAGAN ATTY AT LAW

4909 POWERS, VIRGINIA L

HONOAPIILANI HWY 2010 (Cont'd)

	HONOAPIILANI HWY	2010	(Cont'd)	
4920	MAUI PREPARATORY ACADEMY			
	MCQUEEN, MAKO M			
4946	LUND, THOMAS G			
4948	MILLER, LINDSAY			
4950	RICH, MICHAEL			
5400	PLANOS, GARY M			
5425	HEAD TO TOE BEAUTY SALON			
5444	BACALSO, JOHN K			
5452	PICO, EDWIN			
6245	PERLOW, ROBERT M PUCK, D A			
6291	BRENNAN, JOHN			
0231	DICEINIVALA, OOT IIIA			

## **OLOWALU VILLAGE RD 2010**

652	WEITZEL, PATRICIA
800	CAMP OLOWALU
	KAYAK OLOWALU
801	KEMPER, CHARLES
802	KAAHUI, T P
803	HILL, LESLIE M
804	SANTOS, L
805	DU GUILLAUME PRODUCTIONS
	KAAHUI, WILLIAM K
806	CAPTAIN BONDOS CHEAP PAINT
	CATES, KIM R
	OCCUPANT UNKNOWN,
807	OCCUPANT UNKNOWN,
808	DEAN, JOSHUA I
809	CLEMENTS, MICHAEL
810	ISLAND ESSENCE INTERIORS INC
	POSELEY, DOUGLAS J
811	NAHOOIKAIKA, OBED K
812	JONES, EDGAR W
814	OCCUPANT UNKNOWN,
820	CHEZ PAUL FRENCH RESTAURANT
	OLOWALU GENERAL STORE
832	HICKEY, EDWARD A
846	READER, CARLA L

## HONOAPIILANI HWY 2005

615 AMARAL, JOSEPH BROWN, UILANI E CAMPOS, HIRLANDO CARBAJAL, SANTOS CARDENAS, LOUIS CORONA, VICTOR DUTRO, JENNIFER M FLETCHER, ROB FUJII, AMPARO A GARCIA, VICTOR GONZALEZ, ARNULFO GUILLERMO, MIRANDA HAWAIIAN WEDDINGS HERNANDEZ, RUBEN G HOLLAND, MARY E KEAWE-AIKO, VICTORIA A LANSE, JULIE MADRIGAL, JOSE O MARTINEZ, ADELINA V MEDCALF, RICHARD J MELLO, TAMMY MEYERS, LUKELA MIRANDA, JUAN MORROW, DOROTHY M NAHOOIKAIKA, BARBARA NEWMAN, ROBERT E PAYNE, JON PENA, MARIA J PEREZ, JUAN M PULU, VAIHOI QUILLAYEN, JOSEPHINE RAMIREZ, JOSE SONOMURA, DORI R TAKETA, L THOMPSON, IAN G TONE, SALOTE VALDEZ, CONNIE VASQUEZ, J K WEINBERG COURT APARTMENTS 616 WELLS, MARK A 724 STRANG, V 910 **ACTIVITY WORLD ALII DRY CLEANERS** CENTRAL PACIFIC MARINE INC CHARTER FUNDING OF HAWAII CHINA BOAT INC FIRST HAWAIIAN MORTGAGE FOR YOUR EYES ONLY

> GALERIE, LASSEN HISTORIC TW INC

HONOAPIILANI HWY 2005

910 LAHAINA MUSIC

LAHAINA TIRE CENTER

MARINE PLANNING INTERNATIONAL

MATTHEWS, SONIA

METROPOLITAN FINE ART & FRAMING

MURAKAMI LEO S DVM

OFFICE MART

PACIFIC COFFEE INC

PARADISE GYMNASTICS LLC

PWC HAWAII CORP SHEVELAND, JOHN

SKYLANI MANAGEMENT CORP

STANDARD MOTORS & MARIN SPS

TIME WARNER

TIME WARNER ENTERTAINMENT CO LP

1221 AFTERTHOUGHTS

**CLAIRES BOUTIQUES INC** 

**COMPADRES BAR & GRILL** 

DAIRY QUEEN ORANGE JULIUS

**DIVERSITY INC** 

**EDO JAPAN** 

EDWARD D SULTAN CO LTD

**ELEGANT ILLUSIONS** 

ESCAPE TO MAUI / PANAMA JACKS

**FOOT LOCKER** 

GREEN LEAF GRILLE AND SOUTH PHILLY S

HATS GALORE & MORE

HONOLUA SURF CO

JEANS WAREHO

KITE FANTASY

KLAHANI RESORTS CORP

KLAHANI TRAVEL

KLAHANI TRAVEL CARLSON WAGONLIT TRAV

L AND L DRIVE INN LAHAINA CANNNERY

LAHAINA CANNERY MALL SURF CO

LONGS DRUG PHARMACY # 237

MAUI ART A LA CARTE

MAUI CLOTHING CO

MAUI ISLAND CREATIONS

MAUI TOY WORKS

MAUI TREASURES

MCCARTHY, LINDA

MNS LTD

ONLY THE BEST INC

PHAM, BACH L

PRETZELMAKER

**PROFESSIONAL** 

**SAFEWAY** 

STARBUCKS COFFEE

STERLINGS OF MAUI

(Cont'd)

<u>Target Street</u> <u>Cross Street</u> <u>Source</u>

✓ - Cole Information

HONOAPIILANI HWY

2005

(Cont'd)

1221	THAI, PHAT M
	TOTALLY HAWAIIAN GIFT GALLERY
	VICKI C S
1760	UNITED STATES POSTAL SERVICE
1850	LAHAINA POLICE DEPARTMENT
3350	CENTURY 21 ALL ISLANDS
	IMAGINE PHOTO INC
3400	TRUONG, MINH
3418	RVN DELI KITCHEN CATERING
3445	ALLOWITZ, DONALD
3500	ARD, JAMES G
3543	HAYMAN, JOANN
3559	HARTLEY, JOHN G
3615	DEAN, ROBERT A
3676	KODAMA, DAVE
3723	ELIOFF, RONALD
3785	STERLING, JAMES I VIANO, CHRISTINE E
3788 3823	ROBINSON, KEITH
3023 4004	WILSON, NANCY
4004	CHRISTIANSON, LEE
4007	DAHLQUIST, CHAD
	LEIS, JULIA M
4009	DEMELLO, RAYMOND D
4045	BOWMAN, JAMES W
4048	MARINO, MARIANELA
4050	KAPALUA AIRPORT FIRE DEPARTMENT
4057	FRANCIS, DAN
	LAING, JOHN
	METAGUE, STEPHEN
4095	AGRESTA, DOMINICK
	BRESLIN, GLENN
	LEWIS, RONALD
	MACCARTHY, ALAN W
	NICHOLS, STEPHEN P
	PURL, REGINA M
	SARUBA, VLADIMIR
	TEUBER, ALFRED
	WARD, WILLIAM H
	WYATT, GAIL
	ZAPPELLA, SALVADOR
4310	UEMURA, NAOKI
4401	CERTO, RICHARD
	HOLOLANI RESORT
	WELDON, LINDA J
4403	MCDONALDS RESTAURANT
4405	BANK OF HAWAII
	BEHL MILLER FINE ART INC
	BREWING CO & ROTISSERI
	FISH & GAME BREWING CO

HONOAPIILANI HWY 2005 (Cont'd)

4405 GALLERIE HAWAII

**HUTTONS FINE JEWELERS** 

KAHANA GATEWAY SHOPPING CENTER

LESLIES FAMILY FUNWEAR

**OUTBACK STEAK HO** 

REILLEYS STEAK & SEAFOOD ROYS KAHANA BAR & GRILL ROYS NICOLINA RESTAURANT

TROPICAL GIFTS

4435 ALVAREZ, BACILIO

LAHAINA BOAT CO LAHAINA BOAT CO LLC MAUI KAILANI TIME SHARE POHAILANI MAUI AOAO CO

ROEDER CO LLC SWENSON, LILLIAN V

VANEPPS, CRAIG

4465 BATCHELOR, KATE

BORGEMEYER, NEAL BROVELLI, NATHAN V CAMPBELL, DOYLE CARRISOZA, JOSE R CENDANA, MANUEL F

DELUNA, M

DEVER, DANNY

DORN, JENNIFER

DOYLE, SCOTT

EBELING, ALEXIS M

FANCHER, S

FLEMING, MATTHEW

HARRELL, KEVIN

HOPPER, STEPHANIE E

IGLESIA-SPEREZ, MARIO

ISLAND SWIMWEAR

ITO, CAROLYN M

KELLEY, P

KURIYAMA, TOMOHIRE

LACHINE, JUSTIN

LYONS, ROGER D

MAUI COAST PROPERTIES

MIDDLETON, SANDRA

MYERS, JERRY

MYSTIC MOON PRINTS

NEVIUS, DAVID

OANA, FRANCIS M

ORTEGA, RACHEL

OSTERBACK, STEVEN

PATE, AARON

PHELPS, JAMIE A

SEDOR, MATTHEW C

HONOAPIILANI HWY 2005 (Cont'd)

4465 SHEKER, BRIAN SINGER, MARNI L SINGER, SHELLEY L SJOLANDER, KENT D SLUSSER, DENNIS T SMITH, GLEN SOCHOR, JOHN A **SPLAT** STERLING, CHARLES SUTHERLAND, LEITH TIDWELL, ROBERT C TORRES, CHERYL R VANHOOSE, EDIE VU, VUONG WRIGHT, CHAD YAMAZAKI, IKUO 4471 ARCHER, SOLEDAD A BOCEK, KAREN ESKENAZI, LOREN MERRILL, MIKE WHITELY, ELIABET M 4521 LIAL, ED 4531 SALMONSON, RICHARD 4900 KALUA LEEANN 4909 KING, JOHN W PITCHER, E 4910 OCCUPANT UNKNOWN, 4920 **GALAXY INC** MCQUEEN, MAKO M 4946 LUND, THOMAS G 4948 MILLER, LINDSAY 4950 CLOER, KEITH D 5190 MATHIAS, ELWARD K 5315 STRAWLEY, LINDA L 5400 GLENNA AND ASSOCIATES LTD PLANOS, GARY M 5432 ANDERSON, DOUGLAS D 5452 PERLOW, ROBERT M 5456 MEDEIROS, DARREN K

# **OLOWALU VILLAGE RD 2005**

800	CAMP PECUSA
802	OCCUPANT UNKNOWN,
803	OCCUPANT UNKNOWN,
804	SANTOS, L
805	DU GUILLAUME PRODUCTIONS
	KAAHUI, WILLIAM K
807	MARTIN, PETER K
809	CLEMENTS, MICHAEL
810	ISLAND ESSENCE INTERIORS INC
	POSELEY, DOUGLAS J
811	NAHOOLKAIKA, JESSICA
812	OCCUPANT UNKNOWN,
814	OCCUPANT UNKNOWN,
818	PECK, DARRELL R
820	OCCUPANT UNKNOWN,
832	HICKEY, EDWARD A

## HONOAPIILANI HWY 2000

615 ACKER, EVA M

CARDENAS, LOUIS

CHING, C

CORTES, AMPARO A FUJIYOSHI, BETH M

HERNANDEZ, G

HERNANDEZ, RUBEN G

HOLLAND, MARY E

KEAWE AIKO VICTORIA ANN

KEAWE-AIKO, V A

MAGNO, MELANIE M

MATIAS, ALEX

MIRANDA, JUAN

NEWMAN, ROBERT E

ORDONEZ, MARBEL L

PAYNE, JON

QUILLAYEN, J

QUINABO, HERMAN

RICO, R

THOMPSON, IAN G

VO, CHUNG

724 STRANG, V

910 AUTO VALUE PARTS STORES LAHAINA

CENTRAL PACIFIC MARINE COMPANY INCORPORATED

COCONUT ACTIVITY CENTER

**DESTINATION MAUI INCORPORATED** 

FIRST HAWAIIAN MORTGAGE

KAWAHARA RONALD A & COMPANY CPAS INCORPORATED LAHAINA

LAHAINA NEWS

RONALD A KAWAHARA REALTY

STANDARD MOTORS & MARINE SUPPLIES INCORPORATED

1221 ATHENS GREEK RESTAURANT

HAWAII OMORI CORPORATION

KITE FANTASY

LAHAINA CANNERY MALL ABC DISCOUNT STORES

LAHAINA CANNERY MALL AFTERTHOUGHTS

LAHAINA CANNERY MALL ALOHASHELLS HAWAII

LAHAINA CANNERY MALL ATHENS GREEK RESTAURANT

LAHAINA CANNERY MALL BLUE GINGER DESIGNS

LAHAINA CANNERY MALL BURGER KING

LAHAINA CANNERY MALL CHENS MCCONNELLS ICE CREAM

LAHAINA CANNERY MALL COMPADRES MEXICAN BAR & GRILL

LAHAINA CANNERY MALL CRAZY SHIRTS INCORPORATED

LAHAINA CANNERY MALL ESCAPE TO MAUI PANAMA JACKS

LAHAINA CANNERY MALL FOOT LOCKER

LAHAINA CANNERY MALL FOX PHOTO

LAHAINA CANNERY MALL GROOVE 2 MUSIC

LAHAINA CANNERY MALL GUY BUFFET COLLECTION

LAHAINA CANNERY MALL HAWAIIAN ISLAND GEMS

LAHAINA CANNERY MALL HONOLUA SURF COMPANY

Cole Information

# HONOAPIILANI HWY 2000 (Cont'd)

	,
1221	LAHAINA CANNERY MALL IDAS FLOWERS & WEDDINGS
1221	LAHAINA CANNERY MALL KITE FANTASY
	LAHAINA CANNERY MALL LAHAINA PRINTSELLERS LIMITED
	LAHAINA CANNERY MALL LONGS STORES
	LAHAINA CANNERY MALL MANAGEMENT OFFICE
	LAHAINA CANNERY MALL MANGO CAFE & PIE SHOP
	LAHAINA CANNERY MALL MAUI CLOTHING COMPANY
	LAHAINA WATCH COMPANY
	MANGO CAFE & PIE SHOP
	MAUI CLOTHING COMPANY
	SAFEWAY FOOD & DRUG LAHAINA
1870	HAWAII STAT GOVERNMENT PLAN PUB SAFETY DEPARTMENT OF
2395	KAANAPALI PIZZA
3500	ARD, JAMES
	KUBLER, ALAN
3511	ABC DISCOUNT STORES NO 47
3535	AHUNA, C
3543	LOREN, JOEL C
3559	HARTLEY, JOHN G
3575	OMURA, HIROMI
3676	KODAMA, DAVE
3702	MCCOY, BRIAN
3732	LYNN, JOHN
3788	FISLER, FRANK T
	HALE ROYALE CONDOMINIUM
	VIANO, CHRISTI
3823	ROBINSON, KEITH
3975	BERRY, ED J
4007	CHRISTIANSON, LEE
	MAHINAHINA BEACH CONDOMINIUM
4020	PULMANO, LEILANI
4039 4048	OCCUPANT UNKNOWN, OCCUPANT UNKNOWN,
4046	FRANCIS, DAN
4037	MULLEN, KEVIN
	PETERSON, JAMES O
4064	OCCUPANT UNKNOWN,
4095	COWLES, MACON
4000	HORN, PETER M
	LEWIS, RONALD
	MACCARTHY, ALAN W
	MCVAY, W H
	PURL, REGINA M
	SARUBA, V
	TEUBER, ALFRED
	WARD, WILLIAM H
	WYATT, GAIL
	ZAPPELLA, S
4242	ARTS OASIS
	KAHANA VILLA

<u>Target Street</u> <u>Cross Street</u> <u>Source</u>

✓ - Cole Information

HONOAPIILANI HWY

2000

(Cont'd)

	,
4310	LOCKHART, YUN
	NAKAYAMA, MACHIKO
4403	MCDONALDS RESTAURANTS KAHANA
4405	BANK OF HAWAII KAHANA BRANCH
	FISH & GAME BREWING COMPANY & ROTISSERIE
	GALLERIE HAWAII
	KAHANA ART & FRAME
	LAHAINA TICKET COMPANY EXECUTIVE OFFICE
	OUTBACK STEAK HOUSE
	ROYS KAHANA BAR & GRILL
4435	HAMMACK, CHERYL
	JAMES, BRANDON W
	MAUI KAILANI TIME SHARE
	MAYO, DON
4405	SANCHEZ, DIANA T
4465	BAME, JEFF S
	BORGEMEYER, NEAL
	BROVELLI, NATHAN V
	CARBA, MICHAEL A CARRISOZA, JOSE R
	GANTT, BARBARA L
	GARRETT, BRYAN L
	HEPBURN, RICHARD A
	IMOKAWA, MICHELE S
	KAHANA KOIN OP LAUNDROMAT
	KATELY, DAVE
	KIMLEY, KARLA W
	LARSEN, STACEY
	MAHALO TAXI & TOURS
	MENDOZA, D
	MIGURA, K A
	MORFIN, CARLOS M
	ROSALES, MANUEL C
	SHEAR, DEBRA
	SLUSSER, D
	SOLLEY, M D
	STANLEY, KIRK
	SUCHER, HANS
	SWART, GLORIA
	THOMPSON, LETIZIA M
	TOLOSKO, GLEN R
	VISCONTI, JOSHUA C
	ZINGSHEIM, HEIDI L
4471	BORNGRAVER, MELVIN N
	JUDSON, THOMAS G
	KRAMER, DONALD
	MCLELLAN, BRUCE A
4474	TAY, SIMON S
4482	BENTO, JOSEPH
4531	SALMONSON, RICHARD

Target Street **Cross Street** <u>Source</u> Cole Information

	HONOAPIIL	ANI HWY	2000	(Cont'd)	
4900	FLORES, DELIA				
4909	LANDRY, LESLIE E				
4920	MCQUEEN, CLIFF				
4950	LUND, MAE P PADGETT, MARY L				
5184	HARADA, TOSHIO				
5190	MATHIAS, EDWARD K				
5315	NAPILI TOURS & ACTIVITIES				
	STRAWLEY, LINDA L				
5400	GLENNA AND ASSOCIATES LIMI	TED			
5500	GARDENS AT WEST MAUITHE \	ACATION RESIDI	ENCE		
5900	MILLAR, DOROTHY				
	TROPIC TEMPTATIONS N K B C	INCORPORATED			

## **OLOWALU VILLAGE RD 2000**

	OLOWALU VILLAGE RD 2000
803	OCCUPANT LINKNOWN
804	OCCUPANT UNKNOWN, OCCUPANT UNKNOWN,
805	DUGUILLAUME PRODUCTIONS
	KAAHUI, WILLIAM
806	HENNESSEY, THOMAS
807	MARTIN, PETER K
809	MULCARE, K A
810	POSELEY, DOUG
812	OCCUPANT UNKNOWN,

<u>Target Street</u> <u>Cross Street</u> <u>Source</u>

✓ - Cole Information

## HONOAPIILANI HWY 1995

910 AMERITONE PAINT CTR CENTRAL PACIFIC MARINE CO **DESTINATION MAUI INC** HAMAI APPLIANCES HAWAIIAN CABLE VISION CO HIGHWORK UNLIMITED LAHAINA VETERINARY CLINIC MAUI REALTY CO MIMI SJ HU INC ONE DAY SIGNS PLANET, MAUI RMS ELECTRIC **RONALD A KAWAHARA & CO SLUSS AIR CHARTERS** STANDARD MOTORS & MARINE SUPLS STORE & LOCK TRADEWIND SUPPLY CO 1121 MAUI DIVE SHOP TROPICAL BEACHWEAR 1221 **ABC DISCOUNT STORES** ALEXIA NATURAL FASHIONS INC ATHENS GREEK RESTAURANT **BENETTON BURGER KING** CRAZY SHIRTS INC FOR YOUR EYES ONLY INC HAWAIIAN ISLAND GEMS **HOBIE SPORTS ISLAND OPTICS** KITE FANTASY LAHAINA CANNERY MALL LONGS DRUG STORE MARIE CALLENDERS RESTAURANT MAUI ON MY MIND MC CONNELLS ICE CREAM OCEAN ACTIVITIES CTR PANAMA JACKS PEARL FACTORY POI **REYNS ROCKY MOUNTAIN CHOCOLATE ROLANDS SHOES** ROYAL HAWAIIAN HERITAGE JWLRY SAFEWAY STORES INC VILLAGE GALLERY AT THE CANNERY WAIKIKI ALOE OF MAUI

LAHAINA FIRE DEPT

WALDENBOOKS

BING, RICHARD

**US POST OFFICE** 

1327

1760

1860

HONOAPIILANI HWY 1995 (Cont'd)

1870 DISTRICT COURT 2605 GEVING, DAVID 2805 **AMERICAN EXPRESS** DAVIDSON, NORMAN JR **GEVING, DAVID** HAY, TOBY KARINEN, LARRY NELSON, GEORGE POLLITT, F W POSSEHL, CHESTER ROCKEY, DEAN M SIEGEL, HERMAN S STEARNS, SIDNEY THOMPSON, BOB YOUNG, WILLIAM E JR 3359 HUTCHISON, MICHAEL 3445 AMERICAN EDUCATIONAL INSTITUTE 3511 **ABC DISCOUNT STORES** 3788 HALE ROYALE CONDOMINIUM 4050 SGT LEISURE INC 4242 KAHANA VILLA 4403 MC DONALDS 4405 **AEROBIC CO STUDIO & SPORTSWEAR BANK OF HAWAII DLR CORP** MUSICLAND & TV OROUKES TOURIST TRAP **POSTERS UNLIMITED** R JS RANCH HOUSE **ROXANAS HAIR AFFAIR ROYS KAHANA BAR & GRILL MAUI** 4435 MAUI KAILANI TIME SHARE 4465 KAHANA GATEWAY 5001 **GARDENERS GUILD** 5315 **ORIENT EXPRESS** 5500 KAHILI

# **OLOWALU VILLAGE RD** 1995

800	CAMP PECUSA
802	KAAHUI, ABRAHAM H
803	OCCUPANT UNKNOWNN
804	OCCUPANT UNKNOWNN
805	KAAHUI, WILLIAM
806	BONE, SHERMAN
	HICKEY, ED
807	ROCHE, DAVID M
809	ORNELLAS, ALAN
810	BAILEY, JAMES M
	KIELTY, M
811	NAHOOIKAIKA, OBED K
820	CHEZ PAUL FRENCH RESTAURANT
	FUJII, HISAO
	GIATTINI, TED
	MILLER, LORI
	OLOWALU GENERAL STORE

## HONOAPIILANI HWY 1992

272 HALA, TANIELA 362 LOW, SINCERI 2740 SHELTON, SCOTT 2805 BEASTON, G DAVIDSON, NORMAN JR DEWOLFE, C L HAY, TOBY KARINEN, LARRY NELSON, GEORGE POLLITT, F W POSSEHL, CHESTER ROCKEY, DEAN M SIEGEL, HERMAN S STEARNS, SIDNEY THOMPSON, BOB WINNIE, DENNIS J YOUNG, WILLIAM E JR GARROW, ROBERT 2883 3445 HATHAWAY, A LESHKO, DARRYL MICKOWSKI, TED 3488 CUMMINS, RANDY 3500 ALEXANDER, LINDA P ALVARADO, C J ARAKAWA, DOUGLAS J BACALSO, JOHN BERMUDEZ, HECTOR BONE, SHERMAN BULARON, C M BURNETT, BRENDA CARDOZA, MICHAEL CASEY, PAM J CATUGAL, D CLEMENTS, THOMAS F COFFMAN, R COSTANZO, J CUNNINGHAM, DONNA CURIMAO, DONNA DAUENHAUER, MATHEW DEAN, JASON K DONOHOE, H M DURAN, K FELICILDA, B JR FLEMING, P FLETCHER, SKIP GAGLIANO, DIANE M GALLAFENT, B A GILES, PAUL B GILL, ROY GREEN, WILLIAM

HONOAPIILANI HWY 1992 (Cont'd)

3500 GUTHRIE, MICHAEL

HARVEY, BRUCE

HARVEY, MARK

HAYEK, LESLIE

HENDRICKSON, G

HIGUCHI, BARBARA

HOOPAI, FRANK

HOSHINO, R

KAHAIALII, CK

KAHAIALII, J

KAIA, N

KALANI, W K

KIEK, E

KING, JAMES

KUBOTA, J

LEAL, MATEO

LISK, WILLIAM F

MANIAGO, E

MANNING, MICHAEL

MANTIA, WAYNE

MATHAKUL, P V

MATTSON, PETER R

MILLER, SHERRIE

MOGHADDAM, HESHMAT

MORIKAWA, C N

MORROW, NICOLE

MURRAY, JULIE M

NAHA, JAMES K

NAKOOKA, ISAAC

NUSHIDA, GARY

OKADA, WAYNE M

ORTIZ, ANDREW A

OSBORNE, TIM

POPP, C

POWELL, S

RAMOS, VIRGIL

REINHARDT, MICHAEL

ROCHIEN, MARK

RODRIGUES, E

ROSELIUS, MARK

ROSELLE, DAVID

SANA, V N

SANTOS, STEPHEN

SCOTT, MICKEY

SEVELO, S N

SIMROCK, K

SKROTZKI, J

SMITH, BETTY D

STEPHENS, PHILLIP

STESSEL, C

**Target Street Source** Cross Street Cole Information

> (Cont'd) HONOAPIILANI HWY 1992

3500 TAUFA, SOSEFO L

TEANGLUM, BUNDIT

THOMPSON, L TIMMINS, H

TUIPUOLTU, TANIELA

VICKERY, S C WATSON, P

WICKHAM, MICHAEL WONG, RICHARD

WRIGHT, DEBORAH S YANAGAWA, DENISE

3510 BAILEY, GABRIEL

BIBY, RUSS

BUCK, ALICIA

BURGOS, TK

CATE, J K

DUSHANE, RA

FLINCHUM, STUART

GRADY, R

HERSCHENSOHN, DAVID

JONES, C

KOZAWA, TODD

NICE, CAMERON

NINER, CHRIS

SCHMID, NORMA

SOTO, ERIC

TOMEI, TAMMY

VAZQUEZ, F

VILLEGAS, JESUS

3530 YABO, ANIANO B

3535 BARKER, ELOUISE

CARTER, KENNY

CLEARY, G

CONARROE, C J

DUTRO, MELVIN JR

ELLIS, DARRYL

GRECO, RAE

GUEDES, ELISA

HAZEN, T

KIM, CHAESUN

LOTT, RICHARD

MASTERSON, ED

MASTERSON, M

MORTON, SHERY

MURPHY, J M

NEALSON, S

OMORI, ARNOLD

PAYSON, D

PUTNAM, MARIA

REDONA, LENORE

HONOAPIILANI HWY 1992 (Cont'd)

3535 ROSS, C B

SHIMIZU, CURTIS M SIPIORA, THOMAS

SOUZA, C

STEWART, ELSIE

STUART, DAVID

WERY, SCOTT J

3543 ALLEN, GARLAND

BISCHLE, HERBERT

CARR, JAMES

CRAIG, MARIE

CRUCHLEY, TEDD

FREELAND, E J

FREMMERLID, BRENT

HENDERSON, JAMES

HOOD, JEFF

HOWELLS, SUSAN L

HURLEY, ALICE

HURLEY, LOUISE

JUAREZ, STEPHEN

KIRKEDY, MARK O

LEMIRE, P

LEWIS, FRANK J

MATTAL, MURRAY

MCCOLL, HUGH

MITCHELL, EDMUND J

NEWLAND, C G

NICHOLS, E C

PAGEL, PHYLLIS

PAK, IN H

PEET, K

PETERSON, DENNIS

PETERSON, LELAND J

REA, LARRY D

SHOCKEY, HAROLD

STEVENSON, KENNETH

TENNYSON, P

THURMOND, JOHN

3550 PAOA, GEORGE JR

3559 BAILIE, KEN

BECK, STEVE

BEDOYA, DUANE

BELL, BRIAN C

COSTELLO, J

CROSBY, JILL

DAY, DJ

EZZY, SUZANNE

GOAN, DAVID

HALSEY, WALTER W

HANNIGAN, M

HONOAPIILANI HWY 1992 (Cont'd)

3559 HARTLEY, JOHN G

KELSO, GEORGE V

LAGERQUIST, GEORGE A

LOPEZ, D L

MASLIN, ALBERT C

MCCARTHY, KELLY

MORRIS, VINCENT P

NELSEN, L

NICKELS, D

OBERBILIG, J M

ROHDE, K

SARIS, CATHY

SEIDL, BILL

SENESE, LEONARD S

SMITHFREITAS, LOIS

STOLZ, S A

TAYLOR, JASON

TERRY, MARK D

VIANO, JAMES

VIERRA, RICHARD

VONKLEINSMID, WALTER

WARDMAN, RICHARD L

WHITE, DONALD

WILSON, FRANK

WORCESTER, PETE

3575 OMURA, HIROMI

3600 CAMPBELL, JAY T

STROCK, ARDEN

3614 LAWSON, REX G

SAKAMOTO, TADASHI

3615 ALLISON, KENNETH T

BAIRD, L

BENNETT, KEN

BENNETT, SHIRLEY

BIERCE, A

BRINGHURST, MICHAEL

BROWN, KEITH

CABLE, KENNETH M

CLARK, EDGAR T

COMAFORD, CARTER M

COMAFORD, N

CONTE, BRIAN

CORDOLA, AMEDEO

DALECIO, ALFRED

DALECIO, ALFRED J

DAMORE, C M

DEAN, ROBERT A

DOW, RAYMOND W

EMIGH, DON

FAULKNER, ROBERT

HONOAPIILANI HWY 1992

3615 FLEMING, DONALD

FLEMING, DONALD D

FUJISAWA, SINJI

GAHL, JOHN

GALLAGHER, JOHN

GRAY, DON

HAVESON, A R

HEAL, RANDY

HOLMES, LESTER T

HUNTER, WILLIAM

ISHAM, BOB

JACKSON, HERBERT D

JONES, HANDEL H

JONES, P

KERN, HOWARD

LUCCHETTI, F

MAESTRI, FRANK

MALONEY, ROBERT

MCCOLLISTER, WILLIAM

MORRIS, MICHAEL

MUNDY, JOHN E

NAGY, BRYANNE E

NONAKA, MITSURU

OLENDER, BEN

OSBORNE, LYLE E

PARK, MW

PARK, S W

PETERSEN, WARREN

PONCE, DANILO

PRIEDHORSKY, PETER

PURCHARD, PAUL R

RATTO, MELVIN

READ, CHARLES B

REYNOLDS, CHRIS

SAKURAI, YUJI

SANO, AMY K

SCHMID, LARRY

SCOTT, C L

SORENSEN, ROY

SOUDAN, GARY

STERGION, DENNIS L

STOVALL, EDWIN L

TAYLOR, LEONARD

TOLER, STEVEN

TROYER, LEROY

VANCE, MB

WARING, PD

WHITE, EDWARD

ZORRILLA, JORGE

3626 ARTER, WILLIAM

(Cont'd)

HONOAPIILANI HWY 1992 (Cont'd)

3626 BERTON, JAN

BROWN, J M

FRANZ, STEFFEN GARCIA, NOEL GEORGE, DAVID

GRAVES, M

3636 ILNICKI, A N

3660 ALBORO, RICARDO

ARBELLO, BARNEY BAYNE, RODNEY R

BILLINI, LARA

BRAINARD, KIRSTEN

BYRNES, LAURA

CARROLL, MICHAEL

COLLINS, J

FISCHER, J C

GONZALES, NEPHI

HAFOKA, VILIAMI

HAYSELDEN, HENRY JR

JUESTEL, KONRAD

KAIMIMOKU, J

KASPRZYCKI, PAUL

KOLSTAD, HUGH

MCGLYNN, K

PRICE, C

ROBERTS, N

SAUREY, WAYNE

SCARLATOS, T

SCHINZING, GEORGE

SKINNER, JOSEPH W

VOGUE, KEVIN

3666 BEEMAN, MINDY

BENSON, BRENT

BROWN, BRIAN

CORPUZ, A

CORPUZ, A R

CORWIN, NORMAN R

DELATORI, TRACY

DOWNER, JERRY

DRAHEIM, P

DUKES, J

FRANZ, D

FRANZ, DONALD

HAWLEY, DAVID S

JACOB, L

JOUBERT, ART

MINIUM, JO A

SIEGEL, YVONNE

SMYTHE, EDWINA

3676 ALMY, K

HONOAPIILANI HWY 1992 (Cont'd)

3676 BANG, CHONG

BENTO, L

BRADEN, RICHARD BUSHER, DAVID CASTRO, MIGUEL CORNISH, ROBERT

CRANE, R

DALGLEISH, TED

DEW, DON

DOMINGO, BENITO S DUNOSKOVIC, ROMAN

EGAN, ROBERT

ELAM, CHAD

ELAM, L

FORD, SCOTT

GILLETTE, KEN

HARVEY, MICHAEL

HONECKER, T M

JIMENEZ, MIGUEL

KESTERMAN, S

KINSE, L

KOLOI, U

LOPEZ, JUAN M

LOWNDES, C

NITA, LUSI

OVER, TAU

REYESGOMEZ, ANGEL

SADANG, S

TEVAGA, GATAI

TILTON, TRACY

TRUJILLO, JOSE L

URIOSTEGUI, JOSE

3691 AMES, C H

ASHFIELD, STEVEN

BANCROFT, CAROLYN

BAUER, AL

COMISKEY, JOHN

COWAN, JACK

CROWE, J E

GAGNE, JANE

HEIN, DAVID

JENSEN, HAROLD

JOHNSON, STEVE

KEHLOR, ROBERT R

KENNEDY, JOHN R

LIDDIE, DONALD F

LONG, TERRY

MANNON, CLYDE E

MATTHEW, C J

NAGAO, EDMUND M

HONOAPIILANI HWY 1992 (Cont'd)

3691 NEWTON, DONALD B NISWANDER, TH PAUKER, EWA PETERSON, M RADOCCHIA, EMIL RICHARDS, EMIL SAILER, JF SCHENKAR, DAVID L SCHMIDT, HOWARD H SHAPIRO, DANIEL SMITH, JOSEPH C SORM, J TAGGART, JAY ZIMMERMAN, ALAN 3701 CAMPBELL, ALEX S CANT, E CANT, ERIC DAKE, BILL GRIFFIN, FLOYD KNIGHT, KAY PONCE, DE WALLER, SYLVIA M 3702 KEKONA, ANTHONY KITAMURA, AKIO MCCOY, BRIAN NIHON, ANZEN K 3711 BOHANON, E J 3722 LOPPACKER, C 3723 ARNOLD, CLAY BURSON, ROBERT W DECLERCQ, ARNOLD A FICKEL, LESTER FRIEND, V M MADDEN, RUDY MCCOY, TED PONCE, DANILO E SIEGRIST, WILLIAM A STEVENSON, M H TETTENSOR, DAVID G VANSTEEN, M WYCKOFF, BOB 3732 GERLOFS, SR KIKUYAMA, ICHIRO LYNN, JOHN 3735 LORGE, L 3740 AMENDOLA, K ASHTON, LORETTA BALKE, R G BELL, JOHN S BELL, THOMAS

HONOAPIILANI HWY 1992 (Cont'd)

3740 BENHAM, Y

BERKLEY, THOMAS

BINGHAM, GREG

BRADLEY, KAREN

BROOKS, ROBERT

BROWN, DON

CALDERON, PETER

CAMERON, T

CHANDLER, STEVEN A

CHOE, YOUNG H

COLE, MARY A

COLON, LAURA K

CONTE, C

COTTON, G

CURRY, ROBIN

DEATHERAGE, MICHAEL R

DUNCAN, LISA

FLOREA, GWEN

GLEN, CHARLES T

GODFREY, DAVID J

GOPPERT, CD

HARMON, DEE C

HERNANDEZ, D

HORNER, KYLE J

HUNG, HS

HUTHSING, HENRY W

JUSKEVICH, MICHAEL P

KAMEKONA, W S

KELLY, MICHAEL

KIRBY, JOHN R

KNOWLTON, KEN

KOSTERA, J

KOVACH, PAUL M JR

LEE, EDDIE E

MARTIN, MYRTLE P

MARUMOTO, BOYD

MASON, DOUG

MATHE, G

MELNIK, A

MILLER, DAN

NISOTIS, GREGORY

ODREN, MICHAEL E

OLIVAREZ, PAUL

OWENS, L

PETERSON, M

RAMER, ERIC

RANDAZZO, ANTHONY

RANSOM, KL

REPOLLO, CHARLES

RIFFEL, TODD

HONOAPIILANI HWY 1992 (Cont'd)

3740 ROUTH, C

SAMPSIDIS, ALEX

SANCHEZ, CLAIRE

SCHROEDER, ROBERT D

SHAY, GEORGE

SORENSEN, MARC

STARK, S

TAGGART, EDWARD W

TERRILL, KELLIE

TIERNEY, THOMAS

TORII, RYOKO

WACYNSKI, JAY

WACYNSKI, N R

WATABAYASHI, BRIAN Y

WEAR, MICHAEL W

WEBSTER, D

WENDLING, TIMOTHY

WOLFF, DAVID

WOOLLEN, JOSHUA D

YOUNG, CURTIS

3741 ADAM, R W

ARIAN, JACK

BACON, ROBERT

BESTIC, EDWARD

BRONKEN, PAUL

BROOKS, HOWARD

CALLAGHAN, JOSEPH F

DANKAS, WALTER

DIAMANTIDES, JACK D

GETCHELL, DW

GIBSON, WILLIAM

GOLDMAN, LEONARD

GOLDMAN, ROBERT

HAWLEY, JEROME C

HERR, KENNETH C

JOHNSON, SCOTT

KAMATH, M L

KEMP, HAROLD

KIPLE, ROBERT R

KROGSTAD, BARBARA G

KUGLER, WILLIAM E

LANGLEY, DAVID

LOCKE, CAROLE

MANNING, DAVID

MARTIN, WILLIAM T

MOORE, ROBERT W

OHNO, YUKALI

PARNELL, MARVIN

SNYDER, E J

STAHL, DON G

HONOAPIILANI HWY 1992 (Cont'd)

3741 SWITZER, ARTHWR K

TAKAGI, Y

WILLIAMS, DON

WORTHY, PAUL

3750 BACCAR, TAHAR

BARTLETT, JESSE

CARDENAS, MARTIN

CHING, DAVID M

DAMPF, C M

DEGREGORIO, PETE

DILL, STEPHEN P

GILMORE, THOMAS

HENARE, T

HENARE, TRACY

JONES, JUDY

MORENO, DE

REILLY, E

ROWELL, GEORGE

SAULUS, PHIL W

TERLUIN, JAN

WOODS, PETER

3765 ANDERSON, DICK

BEER, JIM

BUCHANAN, K L

CARR, ROBERT

CHIRICOTTI, LOUIS J

DEANGELO, MIKE

DOSS, ROBERT

DOWNS, A P

ERHARDT, RICHARD J

FEIST, GORDON

GIORDANO, JOSEPH S JR

GUSTAFSON, RUSSELL F

KRATZ, RICHARD P

LEWIS, WILLIAM B

NICHOLSON, MICHAEL

OLSEN, ART

REYNOLDS, RON B

ROLLINS, SANFORD

SPURLOCK, E M

TORRE, JE

3785 ALLMER, TED JR

ASHDOWN, ANGUS P

AYERS, JUDY

BATEMAN, ROBERT R

BEAMER, RICHARD S

BORENSTEIN, STEVE

CAPODANNO, A

COOPER, AL

DEMMITT, THOMAS

HONOAPIILANI HWY 1992 (Cont'd)

3785 DETTWYLER, WILLIAM

DILL, ROBERT J FINDLEY, NORM FISCHER, ROBERT FRIEDMAN, R L GABBAY, S HART, BRIGG ISAAK, H

ISAAK, HARVARD KAUFFMAN, SAMUEL L

LATON, L A
LEIS, WILLIAM
LENIHAN, TODD W
LINDSEY, GEORGE G
LUKE, KELLY
MAHUNA, DAVID B

MCANLY, BILL MCGLOCKLIN, GERALD W

MCINTYRE, JULIE

MATTOCKS, GAIL

MCKISSOCK, SHERMAN

MILKE, A

NELSON, JOHN

PAWL, MARK F

QUISENG, BEN

RAE, DAVID

RAMOS, PI

ROBINSON, WILFORD B

SAMPAGA, J

SMITH, LEE

SMITH, SOMCHAI

STERLING, CLIFF

STERLING, JAMES I

STOCKHAUSEN, LLOYD

SULLIVAN, R

VOTH, BENJ

WEAVER, WARREN L

WHIPPLE, DARLENE

WHITE, ANNA D

WILSON, LORIN

3788 ARAKAWA, WESLEY

ARCHER, V

BARTHOLOMEW, G E BATARSER, COETIA BELBOT, CHARLES J

CHASE, J CUTLER, RON DARIOTES, HARRY DEYOUNG, BRET FEIST, B A

HONOAPIILANI HWY 1992 (Cont'd)

3788 HAPPEL, W R

HAZEN, FRIEDA

HORTON, CL

IWASA, J

JABER, CLAYTON

KAMAI, DAVID K SR

KING, TIMOTHY

KLEVEN, L

KNIGHT, STEVEN

KOHLMAN, TERRY

LACLOCHE, THOMAS P

LONG, ANDREW

LUKUE, EDUARDO P

MALLET, BRUNO

MARTIN, GORDON

MATOS, K

MAYNARD, CHARLES

MCASKIN, STEVE

MCDOWELL, THOMAS

MESEDAHL, DAVID

MILLIKIN, AARON

MITCHELL, DONALD

NAKAMURA, DAVID

NIEPORTE, WILLIAM

ODOM, PAUL

OHANLON, D

OLSON, MICHAEL J

PANTE, LARRY

PENNA, P

PINNEY, SUSAN

PISCATELLI, J

RODDEN, MARK

ROMAN, G E

RYALS, DAVE G

RYCKOFF, RICHARD

SPOCK, B

SULLIVAN, MICHAEL

THORSBY, SUE

VALENCIA, MIRNA

WILLIAMS, MARTY

WOOD, K

WOODS, REBECCA

3801 APO, GEORGE

3806 MACDOUGALL, KEN

3816 MIYAMOTO, T

3823 AITKEN, JOHN R

ALFAROUK, JASMINE

BALLENTINE, BARBARA

BLODGETT, BERT L

CAFER, LARRY

HONOAPIILANI HWY 1992 (Cont'd)

3823 CHADSEY, JOHN H

CHENEY, L K

CHENEY, LEROY K

CLEMENTS, C

CODY, JACK

HAWKES, KENNETH S

HERSEY, N L

HILL, E E

HULLIN, ALBERT L

JOHNSTON, WILLIAM H

KAY, NORMAN

KLEPPER, ROY W

LEE, MONICA

LOO, CYRUS

MCKINNEY, ERIN

MEYERS, CARL SR

MOCNY, RICHARD T

MORRIS, RICHARD

MUDD, S

NAGLE, SCOTT A

NOCELLA, ALEX

ORTMEIER, RODNEY

RALSTON, DAVID A

RICHARDS, EDMUND

ROBERTS, ISABELL

ROBERTS, JEFFREY B

ROBINSON, KEITH

RONSMAN, WAYNE

SANDERS, RICHARD

STEPHENS, RUSSELL H

TOLLISEN, H L

TRIMINGHAM, H L

VELLETRI, ANDREW

WILSON, DONALD

WORLEY, GREG

3826 FIGUERRES, CIRILO A

3828 NOCELLA, FRANK

3833 BARRINGTON, JAMES

BRIEGLEB, BRAD

CHASE, K E

DALPIAZ, GREGORY

DELPIZZO, WILSON

FERGUSON, JAMES R

FLATEN, JAMES

GOLDMAN, LOWELL

GOODYEAR, CLYDE

GRIGGS, B W

HEARD, JL

HEISE, MICHAEL

HILBERT, LYNDA

HONOAPIILANI HWY 1992

(Cont'd)

3833 HILE, GARY

JACKS, RICHARD W

KJER, KEN

LEE, L

LELAND, JOHN D JR

LICHTENHAHN, EDWARD C

LIEBSCH, DON

MEHNERT, JOHN

OPENSHAW, VENEDA

OWEN, JAMES D

RAICHE, LEO G

SOLIE, RICHARD

SPRINGER, CLARK

VANOTTEREN, WILBER

3843 GALLAGER, MICHAEL

THOMAS, P

3856 NAKAMURA, KAME

3862 TANIGUCHI, TAKEO

3875 AKOL, HALUK

BAILES, DON

BENDER, RANDY

BRIDGES, RORY D

BROWN, BARRY L

CERF, MILTON

CRITCHER, JACK

DAEHNKE, SIGURD

DEAN, ELMER

DUZ, V

EBERT, ROBERT O

FOSTER, KENT

FRY, JH

GELHAUS, LINN

GOLDSMITH, FREDDIE

GOMEZ, PAUL

GRAD, JEFFREY

HITCINGS, JON

IANNELLO, CHARLES J

LENHEIM, STEVEN

LIPPOLD, GREGORY T

MADSEN, JERRY S

MALENCHEK, DR

MATTSON, NORMAN

MAYES, G

MCHALE, TED

MINATOYA, CARL

RODDEWIG, HE

SCHANZ, BERNARD A

THEROS, JAMES

VANDERHOOF, RICHARD A

3901 BRADBURY, DAVID

HONOAPIILANI HWY 1992 (Cont'd)

3901 BUNYAN, LEONARD

BURKE, MICHAEL J BUTTERLEY, RON CAMERON, DON CANEPA, WILLIAM

DAVIES, GEORGE H HAWKINS, ROBERT

MOSS, KEN

SEARFOSS, EUGENE

SHIELD, DUANE

STURSBERG, A L

STURSBERG, R

3923 ZAGORSKI, FRANK J

3959 ABUT, ANTONIO

ADAMS, M

BELIN, JEAN M

BENGERNO, L

BERTRAM, LYNN

BROWN, RONALD D

BURROW, CR

BUSS, NICKI

CARLIN, BRENDAN J

CARSON, EDWIN

CARTE, TOM

CARVER, ROY

CERUTTI, M

CLIFFS, WILLIAM R

COSTA, JEFF

DACIER, SHANTAL

DAVIDSON, RICHARD

DECOLIBUS, MARK

DRYSDALE, D

EITEL, PAUL

ERSKINE, JOHN

FISCHER, M

FLORIAN, R D

HEILSCHER, EDWIN

HORTON, ROBERT A

HOSTETTER, CHARLES L

HUBBELL, PAULA S

JACKSON, LORI

JARDINE, DONALD M

JUELL, JEFFREY

KEOHO, CHAZ

KRESGE, DALE

LACHMAN, DREW

LANDRETH, ROY F

LOUDERBACK, LUCY L

MACDONALD, PETER

MAHONEY, DONALD

HONOAPIILANI HWY 1992

(Cont'd)

3959 MISKE, DOUG

MIURA, CK

MONTGOMERY, S

MORGAN, CRAIG

MORROW, L

NAVIA, ART

OWENS, MILDRED A

PENA, DAVE

POTTORFF, FRANK

RAY, MAURICE O

RICHARDS, MARION H

RIGGS, RONALD G

RITZWOLLER, J

ROBERTSON, D

STILE, TRACY

SULLIVAN, R

SUTHERLAND, RICHARD R

WARWICK, RONALD

WATT, MARCIA

WHITACRE, V L

WOLTERS, S

ZAVALA, LOUIS

3975 AARO, DONALD E

ALVES, LARRY

ARNOLD, WILLIAM R

ATKARI, F

BROCKETT, JACK B

BROWN, SHARON A

BURBANK, J

BUTTON, CARY

BUTTON, RON

CIABURRI, MARK

GALE, CA

GOUDZWAARD, MAURICE

HOFMANN, HOPE

JOHNSTON, DAVID

JOHNSTON, T

JONES, WILBUR

KNIGHT, K

KNUDSEN, BETTY

KUEHL, WILLIAM

LEW, BRIAN D

LOZANO, JOHN

MACKENZIE, DONALD

MANES, J D

MANES, WA

MARKS, GERALD

MARKS, GERALD E

MITCHELL, E R

NEUMEYER, J D

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HONOAPIILANI HWY 1992 (Cont'd)

3975 OGDEN, BILL

OMURA, NEIDE S

PIERCE, L

RIGDON, KATHRYN RUFFNER, RICHARD F

SAGON, AL

SELLERS, CARL JR STANISLAW, ALEX STRATTON, PAGE SUSINA, EMIL JR

WYNNE, G

4007 ASSATOURIAN, NEJDEH

BROZ, JERRY BUCHANAN, OWEN CHRISTIANSON, LEE

DUCEY, KIM

GRASHUIS, JAMES D

HARRIS, K

IMLER, GORDON

JAMES, FRANK

KELLY, D

MCCABE, M

MERRILL, PENNY MORSE, GORDON K NOECKER, RICK L

PALMIERI, VINCENT

SERGI, JOHN TOMS, RANDY VAALER, DAVID A

VILANDRE, CASEY A

4025 SHISHIDO, ROBERT Y

 $\mathsf{STEARMAN},\,\mathsf{D}$ 

4046 CASTILLO, RON

FINK, ROLAND

4048 AUSTIN, BILL

4057 ANDERSON, CHARLES

BARRETT, B

BRIDGES, WALTER

CAVANAUGH, BLYTHE B

CROSS, BIRD DUBIL, DICK FRANCIS, DAN GAMBLE, M

GARDNER, LOUISE

HOPE, BRUCE

HORRELL, ROBERT JENSEN, ARTHUR JEWELL, DENNIS J

JONES, OSCAR KALJIAN, THOMAS

HONOAPIILANI HWY 1

1992

(Cont'd)

4057 KERNAHAN, EARL LACHMAN, ALAN MCCLOSKEY, CR MCGARREY, THOMAS ONEILL, M D OPPENHEIMER, PEER ORTNER, JOY SANDFORT, JACK SOARES, FRANK THOMPSON, JAMES G WATERMAN, RICHARD P WERUM, LINCOLN WESSELY, JAMES YOUNG, JIM 4058 CAZEL, STEVE LOMBARDI, MICHAEL PEARSON, PAULA 4064 KADOHIRO, GLENN 4095 ALDERS, K E AMBROSE, STANLEY BEDARD, BARBARA BELLOWS, LOGAN BETHELL, WORDEN CARROLL, PAT CARTER, FB CHASE, CHARLES COUDRAY, JOHN DEZZANI, L FINN, C FRANK, JAMES A GILLETTE, GLENN A GRAY, GARDNER HAMPTON, ORVILLE H HENDERSON, DREXEL H HORN, PETER M KING, CLAUDIA KRAGE, JAMES LEWIS, RONALD MACCARTHY, ALAN W JR MCVAY, W H PURL, REGINA M RASMUSSEN, JOHN M REID, PHILIP ROGERS, M ROTH, MCKIE W SARUBA, V STERN, V STEWART, RICHARD SUNDEEN, SYEVE

TEUBER, ALFRED

HONOAPIILANI HWY 1992 (Cont'd)

4095 WARD, WILLIAM H

WEICHE, WILLIAM J

WURLF, ROBERT L

WYATT, GAIL

ZAPPELLA, S

4221 SMITH, JEFF

4242 ALLAIRE, DAVID

BOYLE, MATT

COMSTOCK, JIM

FITKIN, BRAD

I IIIIIII, DINAL

FRANKS, J R

GAUDET, CAM

HARVEY, JOHN I HEINRICHS, TRACY

HENDERSON, TERRY

HULL, FOSTER

JOBE, BETSY

KIM, DZOE

KNOCH, VANCE

ROBBINS, RW

ROYCE, LINDA J

SCHAWALDER, PETER

SCHUPPERT, DON

SNICALE, JOHN S

THOMAS, R A

UENO, OWEN

VASQUEZ, DAN

WILL, JUERGEN

4260 WALKER, ROBERT C

4299 ABRAMS, M

BOOTHELOWTHER, DAVID

GARRAHAN, ART A

KITTS, CHARLES

RIELLY, THOMAS J

ROTHMAN, KEN

WALKLATE, V

4310 BACORO, SIMEON

BAYBAYAN, KEITH

BIGGS, DAVID

BORLAND, ANTHONY

BOUCHARD, STEVE

BRODERICK, TOM

CASINELLI, TIM

CHAPMAN, LARRY

CORPION, D

CUNNINGHAM, J

CUNNINGHAM, JODY

DILTS, PAUL

ELEK, LYNN A

FELECHNER, JIM

HONOAPIILANI HWY 1992

(Cont'd)

4310 FRENETTE, ANDREE

GENZ, DUANE

GRAVES, W

GRIFFITH, A

HARRIS, JACK

HILL, DONALD H

HILL, JOHN

HOWARD, GEORGE W

IORI, LARRY

JOLLIFF, BLAIR

JOYCE, KATHRYN

KADOTANI, OWEN

KEARNEY, POLLY

KIM, SUK S

KUWAMURA, KAVIN

LEIGH, WAYNE

LYALL, M

MAGNIN, MICHAEL

MAGNO, H

MATTHEWS, DAVID E

MCGREGOR, TIM

MCKENNA, ELLEN

MCKITRICK, ALAN L

MCPHERSON, PATRICK

MITCHELL, KYLE

MOSELEY, N

MURPHY, RICK

NIX, MICHELE

OBERER, KARL R

OSHIELDS, LONNIE

OSPANIK, L

PARKER, A

PASTRANA, PAUL

PENNINGTON, JAMES B

PIETSCH, TRACY

PRICE, DEBRA

PUBANZ, HANS

RESNICK, STEVE

RIFFEL, P

RODRIGUEZ, S

ROVERANA, WILLIAM

RYAN, K

SOARES, GUY H

STEVENS, MARK J

STEVENS, RICK

STRINGFELLOW, KEN

SULLIVAN, M

TAMAYOSE, JOY

TESKE, TODD

TIMKO, RAY

HONOAPIILANI HWY 1992 (Cont'd)

4310 TRONOLONE, C

TURNER, J

VALENCIA, JOHN

VILLAREAL, B

WAKATSUKI, D

WHAN, B

WIGSTEN, JOHN

YAMAGUCHI, TORU

YOSHIDA, N

4327 ASHMORE, ROBERT L

BARNES, JERRY

BATEMAN, JOHN R

BAUMAN, PHIL

BOETTGER, CL

BRYANT, VERNON

BURCHETT, JAMES

CANTER, NORMAN

CHUNG, JOHN

CLANCY, LEONARD

CLANCY, M

COLTON, DAVID

CONTI, JOHN

COUGHLIN, P M

CRAIG, JOSEPH

CURRAN, LEWIS M

DECAMP, GILBERT E

DELATORI, JOHN

FINN, JOHN M

FRIAS, ROBERT

**FUNT, LIONEL** 

GARAT, TOM

GILLESPIE, SAM

HALL, GILBERT

HARVEY, WILLIAM

HECHTAM, BURT

HEIDELBACH, BERT A JR

HELM, DONALD J

ITANI, MAKOTO

JUAREZ, FREDDIE

JUMP, WILLIAM C

JUSTMAN, C

KEITHAHN, JAMES

KELLEY, RICHARD A

KENDALL, TOM

KENNEDY, J

KENNEDY, JP

KINNEY, RALPH

KRIEGER, D

LILLY, HOWARD

LOGSDON, JAMES

HONOAPIILANI HWY 1992 (Cont'd)

4327 LOWSON, JAMES M

MADNANI, VIJAY

MANRELL, T T

MCSWEENEY, WILLIAM V

MERLIC, EDWARD

MIKITKA, JOHN

MOFFETT, JOHN

MOFFETT, WILLIAM

MOORE, WILLIAM A JR

MULREANY, PATRICK

NAYLOR, HOWARD W

NAZE, JIM

NEU, JAMES F

NISBET, JOHN

NORBY, ROBERT C

PALMER, JEREMY M

POHOSKI, GEORGE

REEVES, ROBERT H

RICHARDS, BRIAN C

RICHTER, DON

SCHMALLEN, PETE

SIEFKER, DAVID W

SIEVERS, RAYMOND T

SMITH, FRANK J

STRAPP, MICHAEL F

STUART, A

SUMMERS, B N

SURPRENANT, CLEMENT

SURPRENANT, V

VENARD, JIM

VONMARTYNOW, CLAUS

WADE, BILL

WELDON, WILLIAM

WHALEN, MIKE

4365 DELPROPOSTO, ANDREW M

MACKENZIE, GORDON T

MILLER, JEFFREY

MORGON, SCOTT W

OGDEN, J C

RATHBUN, EDWARD

ROVERANA, WILLIAM W

SHORT, W

SKENDERIAN, JOHN

STOUT, C

THOMSEN, ANN W

VANDERWEELE, J E

VANDERWEELE, KENNETH J

4401 ADAMSON, OSCAR C

ALLEN, FRED

ALLEN, FRED R

HONOAPIILANI HWY 1992 (Cont'd)

4401 BARDACH, NORMAN C

BERRY, JERRY

CHASE, WEBSTER H

CRAIG, ANNE

DUNCAN, WILLIAM F DWIGHT, BARBARA

FLEISCHMANN, CHARLES C

FOUKS, ARTHUR

FURUYA, CO

GLEASON, MICHAEL

GLENDENNING, S H

**GUNN, ROSS** 

HARASAWA, SIRO

HENDRICKS, CHARLES D

HICKMAN, NORMA

HILL, DEAN

HOUCK, DOUGLAS

HYDE, PATRICK

JOHNSON, DENNIS P

MACK, MICHAEL

MALLAR, MARY

MCKELLIPS, ALLEN

MCKINNEY, WALTER V

MERRITT, ALAN

METTER, RAY

MINER, DICK G

NEFF, ROBERT D

OHYA, KIYOSHI

OWENS, KERMIT J

PERINE, N

PETTITT, JACK

ROATH, SHARON

SACHS, JOHN

SCHELIN, C

STPIERRE, GERALD

SUTHERLAND, L C

TERRY, NORMAN

VANDOREN, GEORGE

4435 BARNES, RONALD

BENNETT, MARK V

BENORE, CHARLES

BROWN, JANET

CHENEY, JEAN

CONOVER, N

CRAIG, JIM

DEWEY, NK

ELDER, DIANE E

FREE, ROBERT

FUQUA, PAIGE A

GENTILE, C

HONOAPIILANI HWY 1992 (Cont'd)

4435 GOLDFARB, STAN

GROSS, LORAN K

HIGGINS, KAREN L

KAYE, D

KEHOE, MICHAEL C

KERN, GARY E

KOTT, HERBERT

LANE, JUNE F

LENGKEEK, DAVID

LEONARD, JOHN C

MALLOY, PATRICK J

MANN, J

MANNING, DONALD S

MCCABE, JEFF

MCPEAKE, LEX

MEADE, JOHN

MERCIER, SCOTT

MONTEMAYOR, GARY

MYERS, RAY

NABERSCHNIG, CLARK

NGUYEN, TAY V

NILSSON, PELLE

PALEY, MICHAEL D

PEDROZA, JUAN

PORTER, GREGORY

POWERS, DEREK

PRAY, JOBETH

PREUSS, CA

REILLY, J C

REILLY, JOHN C

RIVERS, JOSEPH

ROCCO, N

ROSE, WAYNE P

SALVADOR, KEITH

SHANNON, RANDY

SMITH, LAURIE

STOVER, WILLIAM

TAKATA, ALLAN

TANJU, TH

TANNER, SEAN P

TAYLOR, M

WEBER, CRAIG S

WHITE, A

WHITE, E

WHITE, T M

YORK, L

ZOGHBY, DONNA

ZYBACK, SEAN

4465 ALVAREZ, G

BASTIAN, DAVID

**Target Street Source** Cross Street Cole Information

> HONOAPIILANI HWY 1992

(Cont'd)

4465 BRACA, DAVID BYRNES, FRANK CHERNISS, DARRYL CRANE, PAMELA DALTON, JOHN P FERNANDODUMO, MARY A FRENCH, J E GAGE, JAMES GOSLIN, AMOS GRAHAM, GLENNA J GRIM, SAM J HACKBARTH, J HINHUMPETCH, K HOOVER, DONI HUNTER, DAVID L HYMAN, TRACY J MATSUDA, GRANT M MURRAY, MICHAEL NAHM, CHRIS PALASIGUE, MARIA PARRY, TERI PEREDMORE, J POE, C POOLE, S W RUSCILLI, DEBORAH K SHIMABUKURO, ALLEN SNIDER, JOE SULLIVAN, D V TOBIN, L WHITNEY, JOHN J YAMAZAKI, IKUO ZOPF, PAMELA 4471 BERKOVATZ, FRANCO BORNGRAVER, MELVIN N CASEY, PATRICK CHASE, JAMES G NAKOA, B 4482 CROSSLEY, DON HANDY, DAVID PORTER, L SHEPARD, DON THOMPSON, DALE WILLIS, WILLIAM F JR 4495 SADANG, F YAP, RINA 4521 CASEY, ROBERT GAARD, MARK M GRASSO, NJ JUTER, HAROLD

JUTER, S

HONOAPIILANI HWY 1992 (Cont'd)

4521 LIAL, ED

LOOCK, SCOTT MCDONALD, MARK MORSE, BEVERLY OLIVER, RICHARD B PATTERSON, JIM TILLEY, JIM R

VANDERLINDE, RIKA

4531 ALDERSON, RICHARD

BARNES, JERRY W

BITTNER, P D

BONDANZA, ROBERT BROWDER, LAVERN C

BROWN, ROBERT K

BURNS, MICHAEL

BYRNE, WILLIAM C

CAUNT, JOHN

DAUBMAN, ARTHUR G

FIRESTONE, JAMES

GAZECKI, BILL

HAMAOUI, HALFON

HAMM, ROGER H

HARASAWA, SHIRO

HAVESON, AL

HELM, DONALD J

HOLT, JOHN

HOWARD, ROGER A

JOHNSON, BURT

JOHNSON, RICHARD K

KNUPPE, JAMES

KREKOW, GORDON T

LUND, C

MANLEY, FRANK P

MARTEL, JOHN

NEVILLE, ROBERT P

PETTIT, JAMES

PRAG, JOHN

ROSS, WILFRED

SALMONSON, RICHARD

SALO, HI

SEGAR, KATHY

SISLEY, CAROLYN H

SMAHLIK, MICHAEL

STEVENS, ROBERT

YOUNG, KENNETH

4536 SAGAR, STEVEN M

4594 CARTER, MELANIE

ROBB, J

4614 DENTON, NELSON

FRANZ, STEVE

HONOAPIILANI HWY 1

1992

(Cont'd)

	,
4614	NELSON, ROBERT
4630	TAKAHASHI, ROBERT S
4740	HARMAN, JOSHUA
	SCHAPER, JIM
4748	FIDOE, SUSAN
4770	IMAMURA, MANABU
4780	PIPPIN, J
	WILLARD, JOHN
4790	NOVAKCLIFFORD, B
4800	JOHNSON, DARLENE
4809	DONAHOE, JOHN
4842	LUM, JOSEPH
4855	EDMUNDSON, CARL
4856 4869	LUM, J F SCHULZ, UWE
4885	SCHWEITZER, H H
4909	BOEHM, CARTER
4909	CAYWOOD, K
	HUGHES, PHILLIP
	ISAAC, WALTER G
	LOBLAND, JIM
	LOCHNER, JOHN B
	MAMONE, FRANK
4990	SWEZEY, HILDA F
5000	QUIGLEY, GLENN J
5001	AVILA, JOSE
	CABATO, JOB
5016	JENKINS, SUSAN
5018	HESTER, WALTER
	HOOVER, JERRY
	KAISER, JEFF
	PAGE, J
5025	LEE, TERRY
5027	CAMPISI, R
	GARRAWAY, BRIAN R
5045	BAPTIST, KEVIN
	CHRYSLER, JACK
	LEONARD, L
	SCHATZKIN, GEORJA S
5084	KUROSE, HIDEO
5085	HILL, CRAIG
5092	NETTLESHIP, JOHN N
5094	BALINBIN, JOSEPH
5100	HARADA, YURIKO
5106	JENKINS, BILL
5404	MURATA, NOBORU
5124	FREEMAN, ODETTE
E400	PESCHIERA, PAUL
5128	RITCHIE, GLENN
	STARR, JACK

HONOAPIILANI HWY 1992

		 (00::: 4)	
5131	CARNEY, MARK		
	JOHANSSON, W E		
	MUEHLBERGER, ROY P		
5140	MATSUSHIMA, SHUICHI		
5150	CORRIGAN, THOMAS		
5157	VALLEY, L		
5160	HALAJIAN, M		
	JALLES, EDUARDO		
5170	CURTIS, BRUCE		
5171	BARTO, JERREL C		
5177	SCHUMAN, ROBERT C		
517 <i>7</i> 5184	AKIONA, C H		
5104			
	ESTIN, NORMAN M		
	HARADA, TOSHIO		
5407	SAVAGE, J M		
5187	OAKS, A G		
5190	MATHIAS, MANUEL F		
5204	LUND, BERT		
5210	DAVIS, ROGER S		
	FREITAS, BEN		
	KAMAKA, GLENN		
5255	ATKINSON, G		
	BAUM, GENE R		
	BENNEWITZ, DALLAS		
	BINNS, MARCIA L		
	BLUROCK, WILLIAM		
	BURDETT, NELSON		
	CAHEN, DONALD M		
	CHALY, GREG		
	COLBY, STEVE		
	DAANE, JERRY		
	DUCA, ROBERT		
	DUTTON, DANIEL		
	FARRELL, JOHN B		
	GOLDMAN, ROBERT		
	HALL, MARC		
	HALL, MARCUS A		
	HARDY, ROBERT		
	HILL, NORMAN A		
	HUSS, WILLIAM		
	JARDINE, JERRY		
	KOZLOWSKI, JERRY		
	LIPMAN, SHERI		
	MCWILLIAMS, WILLIAM A		
	MORRELL, FRANK		
	MURPHY, RICHARD J		
	PIERSON, WENDELL		
	REXELLE, JACK A		
	ROHRS, MARVIN M		
	SAMUELSON, DONALD		

(Cont'd)

HONOAPIILANI HWY

1992

(Cont'd)

			<del>-</del>
5255	STATLER, JOHN		
	VACHON, WILLIAM A		
	VARNELL, W R JR		
	YAMANODA, S J		
5295	HASE, YASUO		
	MEYERS, RUSS		
	PATTERSON, GAYLON		
	RICHARDSON, C A		
5315	ELIKER, POLLY		
	FAVORITO, DONALD		
	LANE, GERALD H		
	STRAWLEY, MICHAEL J SR		
	STUMP, A L		
5425	BUCHER, BRUCE		
	FARLEY, J R		
	HILLDORFER, M C		
	STRONG, RANDY L		
5440	KALUA, BRUCE		
5444	AKANA, FRANCIS		
5452	DERAGISCH, TOM		
	MARTIN, N		
	OVERSTREET, J		
5460	KALEIKINI, REINA		
5464	KAIAHUA, KALUA		
	YOUNG, MICHAEL K		
5472	DAPITAN, H		
	REIMANN, EDWARD		
5500	WESTON, STEVEN		
5900	SMITH, HAROLD A		
35002	BURKET, J		
35003	CARREIRA, MOANA		
35005	JACOBSEN, STEVE M		
	POWERS, TASHA		
43652	HILL, DON H		
	TILLMAN, MARK		
	NAMOA, LOLOA		
	LASCO, RAY		
	FELICE, JEFFREY		
	GELDIEN, JIM		
	BOOT, EDWARD SWAGNER, ROGER B		
	COPELAND, MARVIN		
	HENSLEY, JOE H		
3660213MOORE, SUSAN 3676301 SOLDWISCH, SCOTT			
	BHUTH, JACK A		
	GUERRERO, B		
	NELSON, MONTY		
	SVANBUREN, KEVIN		
	WETTACH, JON		
3700108	VIVE LITOLI, JOIN		

HONOAPIILANI HWY 1992 (Cont'd)

3788110 BROWN, KLAYNE 3788111 TOSCANO, A S 3823108 MALMBERG, BRUCE 3823203 HUNT, MELBA L 3823217 ANDERSEN, OLIVE J 3875306 HARRIS, ROBERT 3975204 BERRY, ED J 3975219 VALERA, JOHN A 4007112 JOKOVICH, MICHAEL 4007212 HORNER, ROBERT G 4242305 SPANBERGER, ANDREW M 4310112 RESNICK, MIKE T 4310208 HALL, ROGER D 4310213WOOD, JAMES 4310309 WILLIAMS, D B 4310412 DEGENNARO, S 4310701 DIRGA, MARK 4365401 WILLCHER, DOROTHY 4365909 MACAROL, JOHN 4465319 EMERY, MATHEW

## **OLOWALU VILLAGE RD** 1992

	OLOWALU VILLAGE RD	1992
802 805 806 807 809 820	KAAHUI, ABRAHAM H KAAHUI, WILLIAM MICHALEK, DEBRA ROCHE, DAVID M VORFELD, ROBERT J FUJII, HISAO	

HDOT Honoapiilani Hwy Improvements HDOT Honoapiilani Hwy Improvements Lahaina, HI 96761

Inquiry Number: 7324924.2

May 04, 2023

# **Certified Sanborn® Map Report**



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

## **Certified Sanborn® Map Report**

05/04/23

Site Name: Client Name:

HDOT Honoapiilani Hwy Impro WSP

HDOT Honoapiilani Hwy Impro 999 3rd Avenue Lahaina, HI 96761 Seattle, WA 98104

EDR Inquiry # 7324924.2 Contact: April Ryckman



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#### Certified Sanborn Results:

Certification # 5C2B-448C-B7DB

PO# NA

**Project** 31000290.000

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Sanborn® Library search results

Certification #: 5C2B-448C-B7DB

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✓ Library of Congress

✓ University Publications of America

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## EDR City Directory Image Report



## Photographic Documentation

#### SITES IDENTIFIED DURING FIELD OBSERVATIONS

## Olowalu Recycling and Refuse Convenience Center



Photo 1: View facing northeast of entrance to Olowalu Recycling Center.



Photo 2: View facing northwest of materials transfer bays and storage containers at Olowalu Recycling Center.



Photo 3: View facing northeast of materials transfer bays and storage containers at Olowalu Recycling Center.



Photo 4: View facing east of building likely used as tipping station for Olowalu Recycling Center or former landfill located further east.



## **Ukumehame Firing Range**



Photo 1: View facing east from driveway to Ukumehame Firing Range. Additional photographs of site conditions not available at the time of site reconnaissance.



Photo 2: View facing northwest toward Ukumehame Firing Range. Additional photographs of site conditions not available at the time of site reconnaissance.

## Olowalu Recycling and Refuse Convenience Center



Photo 1: View facing west of 5-gallon and 55-gallon containers located on the east side of property. This was the only publicly accessible viewpoint of the east side of the property.

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## Olowalu Village Road



Photo 1: View facing north of pole-mounted transformers located along Olowalu Village Road.



Photo 2: View facing northwest of pole-mounted transformers located along Olowalu Village Road.



Photo 3: View facing west of pole-mounted transformers located along Olowalu Village Road.



Photo 4: View facing northwest of pole-mounted transformers located along Olowalu Village Road.



## 814 Olowalu Village Road



Photo 1: View facing east of vehicle and materials storage lot located at 814 Olowalu Village Road. This was the only publicly accessible viewpoint of the property.

#### PHOTOGRAPHIC DOCUMENTATION OF SITES IDENTIFIED IN EDR DATABASE REPORT

## EDR Site 1: Olowalu Rifle Range (Hawaii Army National Guard)



Photo 1: View facing southeast of area identified in EDR Report as HIARNG Rifle Range (Site #1), formerly located east of Honoapi'ilani Highway.



Photo 2: View facing northeast of area identified in EDR Report as HIARNG Rifle Range (Site #1), formerly located east of Honoapi'ilani Highway.

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#### EDR Site 2: Luawai Road Transformer



Photo 1: View facing south of EDR Database Listing #2 located along near Honoapi'ilani Highway and Luawai Road.



Photo 2: View facing east of EDR Database Listing #2 located along near Honoapi'ilani Highway and Luawai Road.

## EDR Site 3: Olowalu Company Sugar Mill



Photo 1: View facing west to remaining structures from former Olowalu Company Sugar Mill (EDR Site #3) located at Olowalu Landing.



Photo 2: View facing northwest to remaining structures from former Olowalu Company Sugar Mill (EDR Site #3) located at Olowalu Landing.





Photo 3: View facing southeast to rock wall from former Olowalu Company Sugar Mill (EDR Site #3) located at Olowalu Landing.



Photo 4: View facing southwest of land formerly occupied by Olowalu Company Sugar Mill (EDR Site #3) located at Olowalu Landing.

#### EDR Site 4: Olowalu Shaft Transformer Substation

EDR SITE 4: OLOWALU SHAFT TRANSFORMER SUBSTATION



Photo 1: View facing southwest of EDR Database Listing #4 located along Ehehene Street.

## EDR SITE 4: OLOWALU SHAFT TRANSFORMER SUBSTATION



Photo 2: View facing southeast of EDR Database Listing #4 located along Ehehene Street.

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#### EDR Site 5: Olowalu Transfer Station



Photo 1: View facing east of EDR Database Listing #5 located east of the Olowalu Recycling and Refuse Convenience Center at the current gravel mine in the area.



Photo 2: View facing southeast of EDR Database Listing #5 located east of the Olowalu Recycling and Refuse Convenience Center at the current gravel mine in the area.



Photo 3: View facing northeast of EDR Database Listing #5 located east of the Olowalu Recycling and Refuse Convenience Center at the former landfill in the area.



Photo 4: View facing northwest of EDR Database Listing #5 located east of the Olowalu Recycling and Refuse Convenience Center at the former landfill in the area.



# PHOTOGRAPHIC DOCUMENTATION OF HAWAII HAZARD EVALUATION AND EMERGENCY RESPONSE (HEER) SITES

#### **HEER Site: Olowalu General Store**



Photo 1: View facing east to Olowalu General Store entrance.



Photo 2: View facing southwest to east side of Olowalu General Store.



Photo 3: View facing northwest to east side of Olowalu General Store.



Photo 4: View facing west to east side of Olowalu General Store.

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## **HEER Site: Meco Pad-Mounted Transformer**



Photo 1: View facing southwest near eastern terminus of Pohaku Aeko Street. Location of Meco Pad-Mounted Transformer site listed within HEER database records.



Photo 2: View facing northwest near eastern terminus of Pohaku Aeko Street. Location of Meco Pad-Mounted Transformer site listed within HEER database records.