

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

# Appendix 3.18 – Hazardous Materials – Supplemental Information

September 2025

*Prepared for*



**Honoapi'ilani Highway  
Improvements**

*Prepared by*



September 2025



# Contents

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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





# 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**



6 Armstrong Road, 4th floor  
Shelton, CT 06484  
Toll Free: 800.352.0050  
[www.edrnet.com](http://www.edrnet.com)

**Date EDR Searched Historical Sources:**

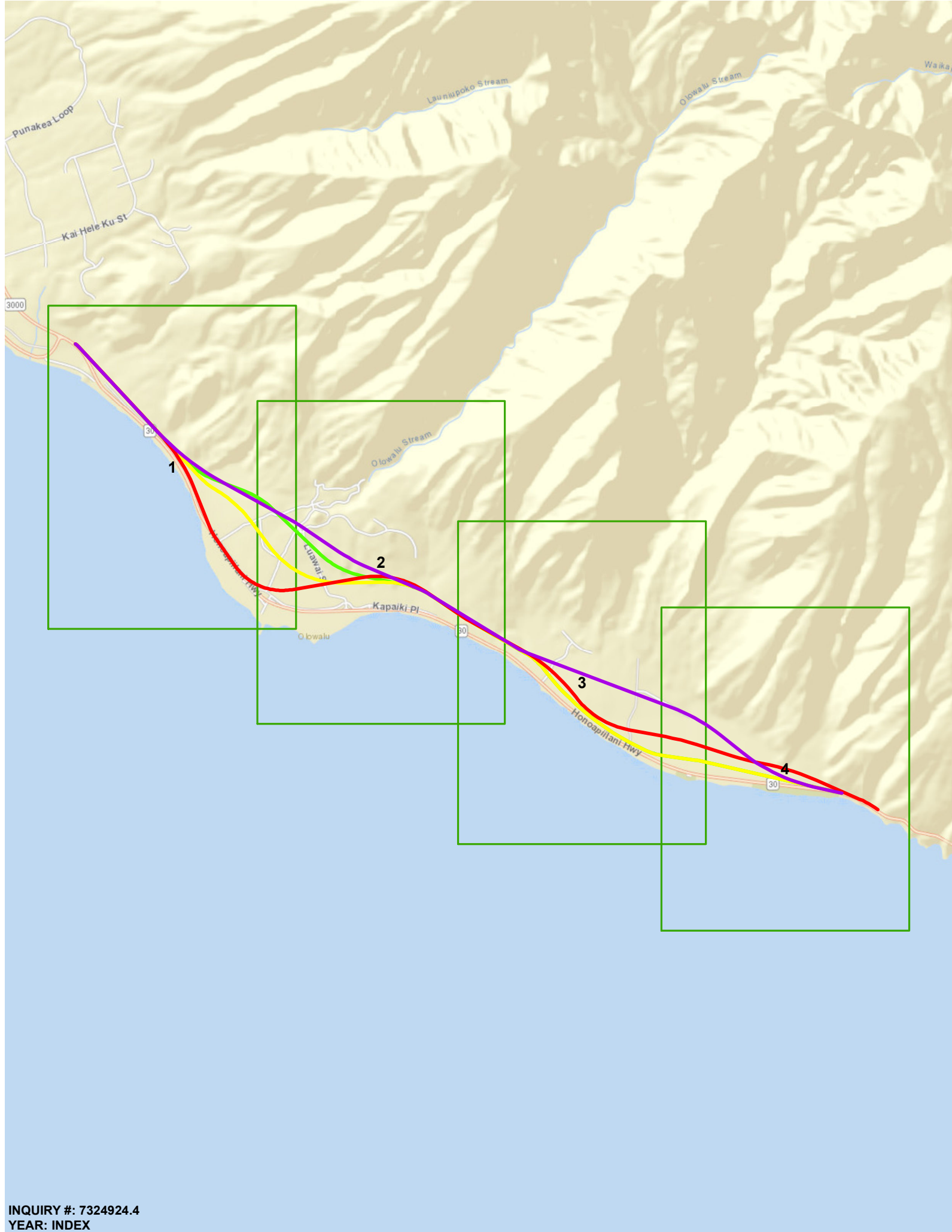
Aerial Photography May 03, 2023

**Target Property:**

HDOT Honoapiilani Hwy Improvements

Lahaina, HI 96761

<b><u>Year</u></b>	<b><u>Scale</u></b>	<b><u>Details</u></b>	<b><u>Source</u></b>
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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





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SCALE: 1"=1000'





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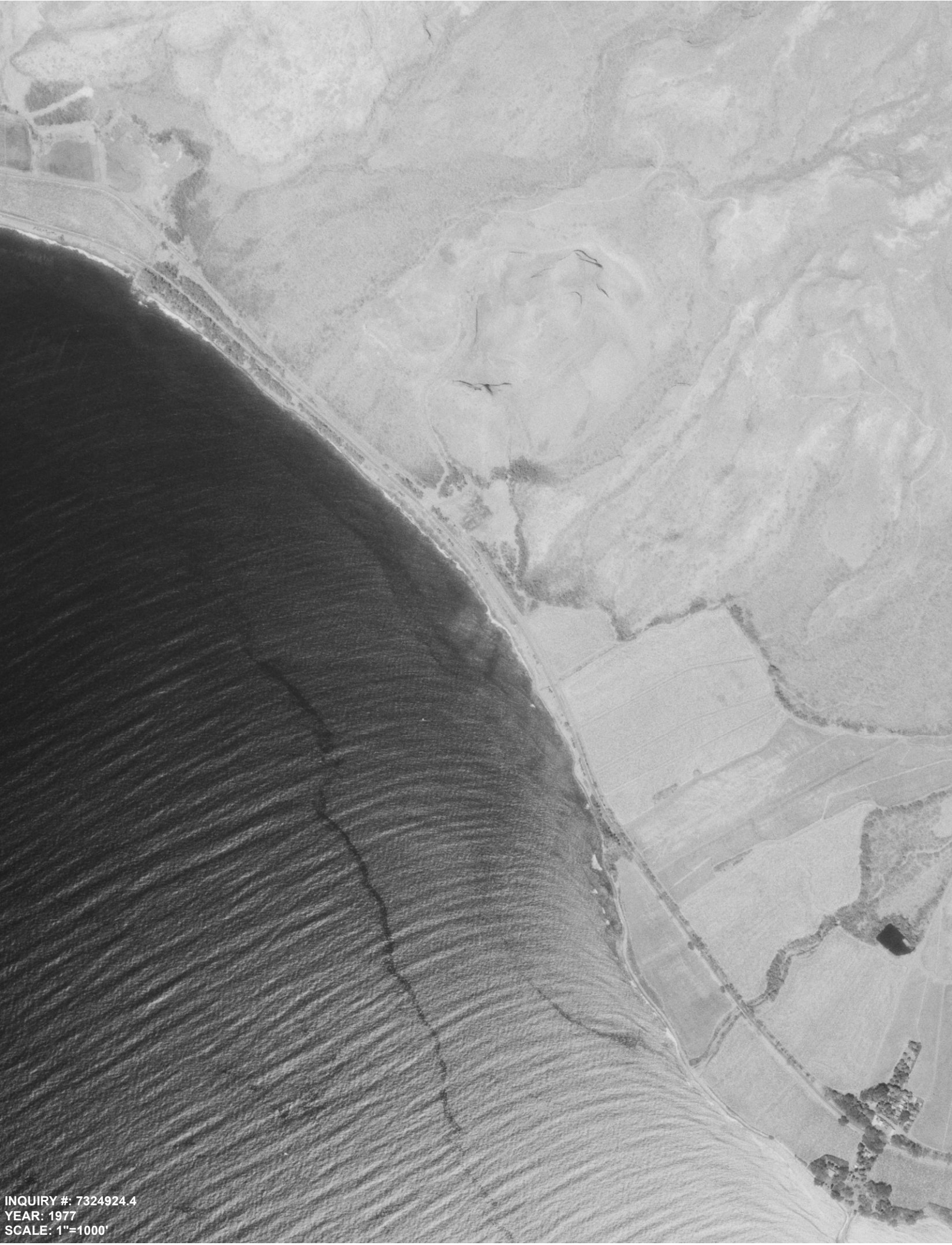
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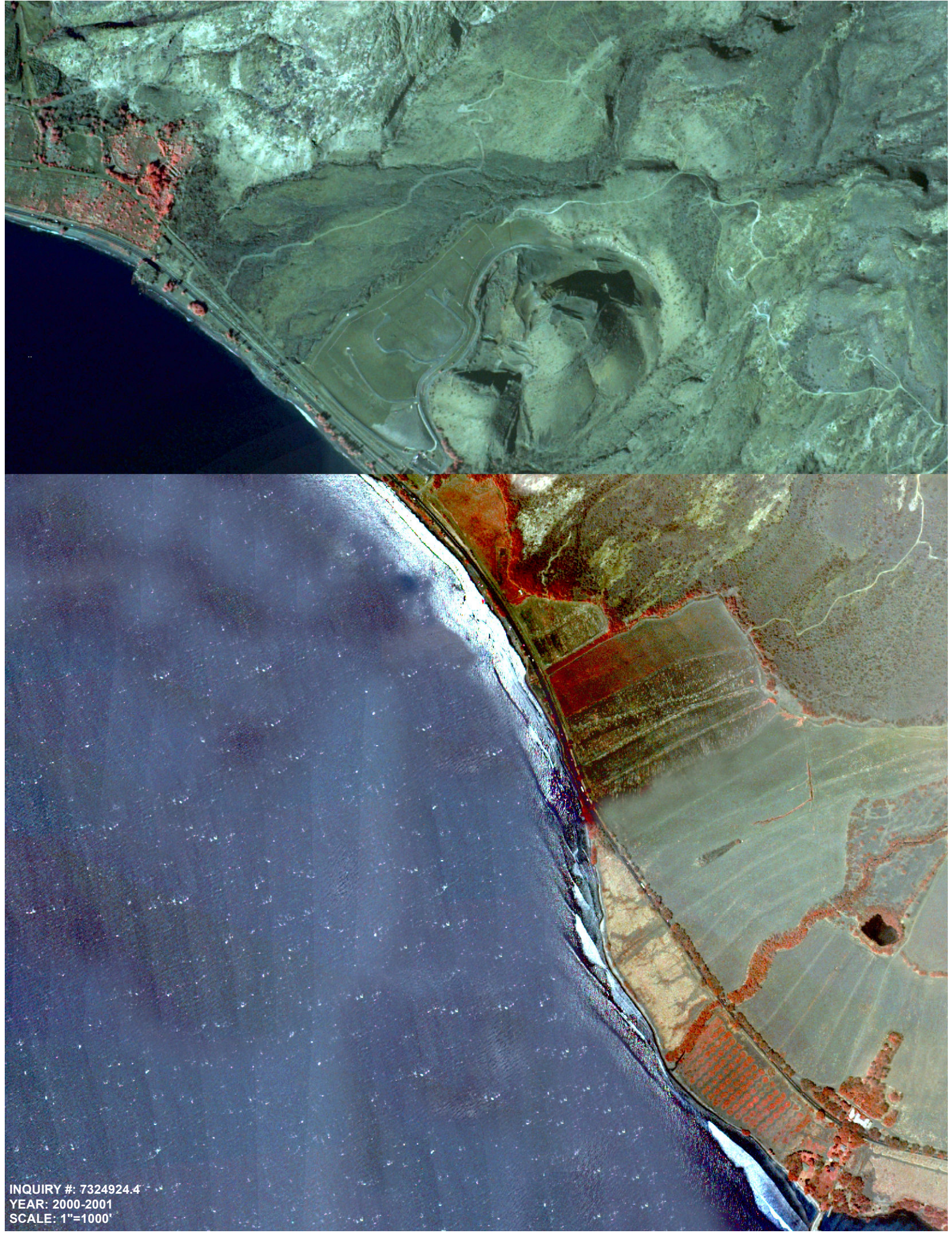
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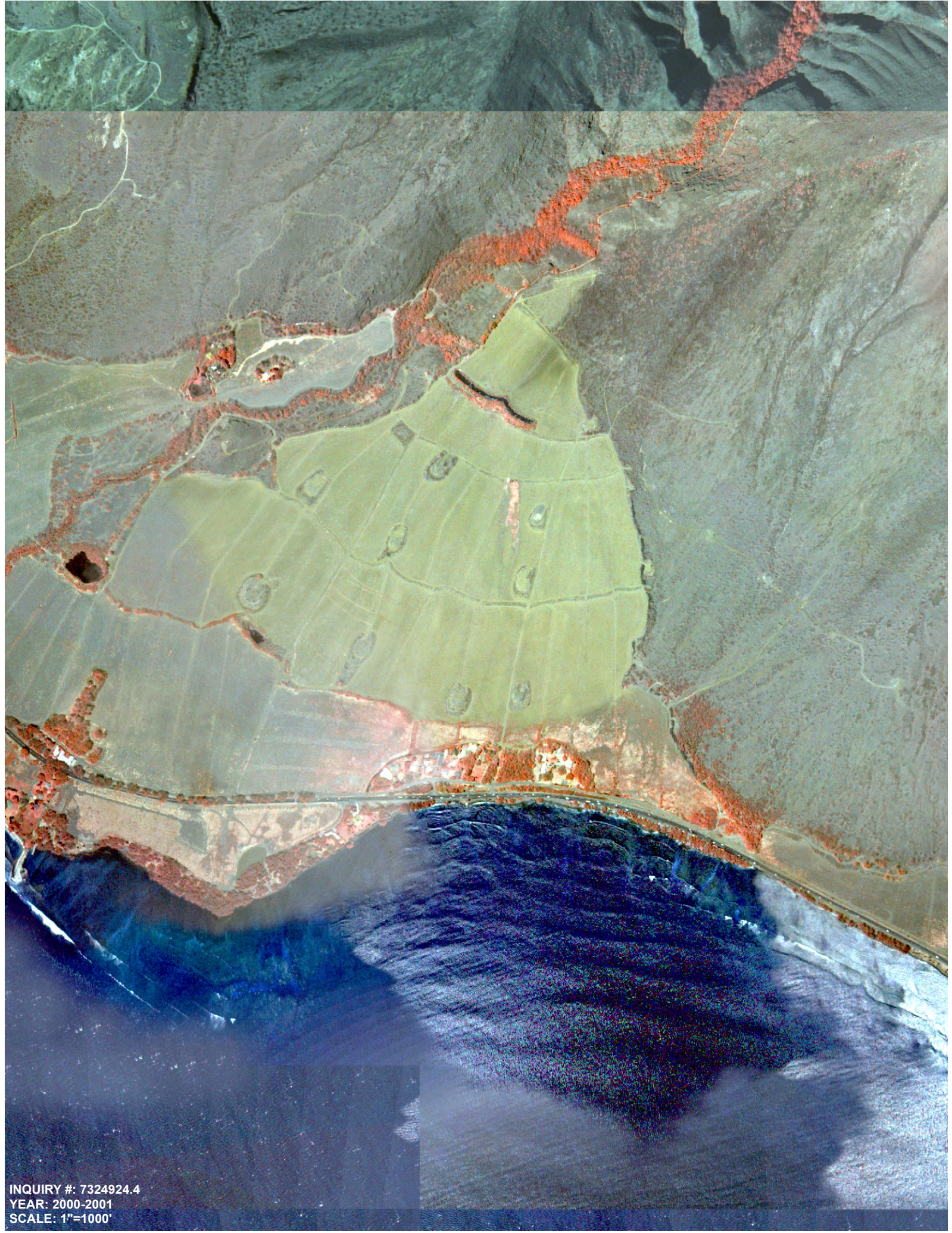
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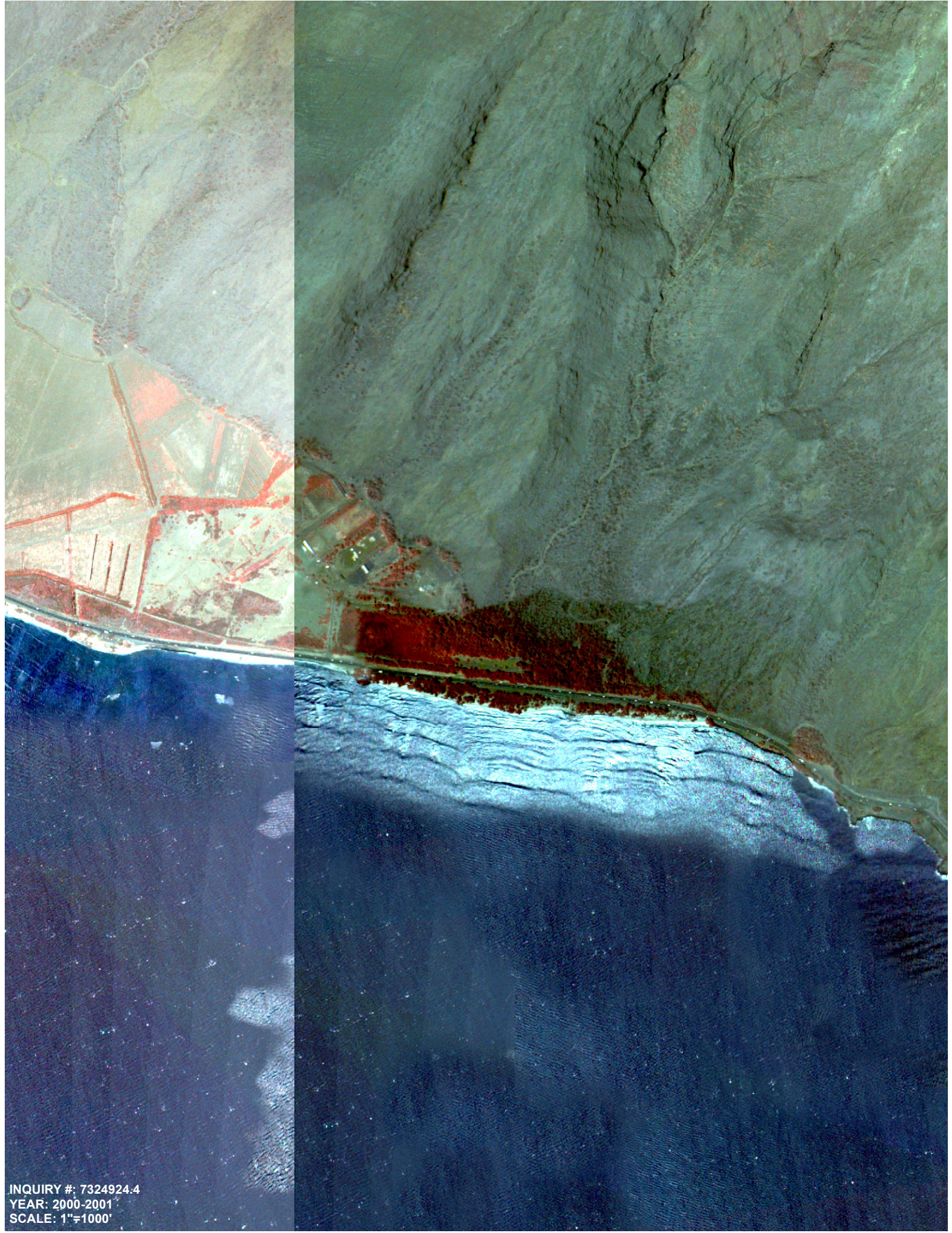
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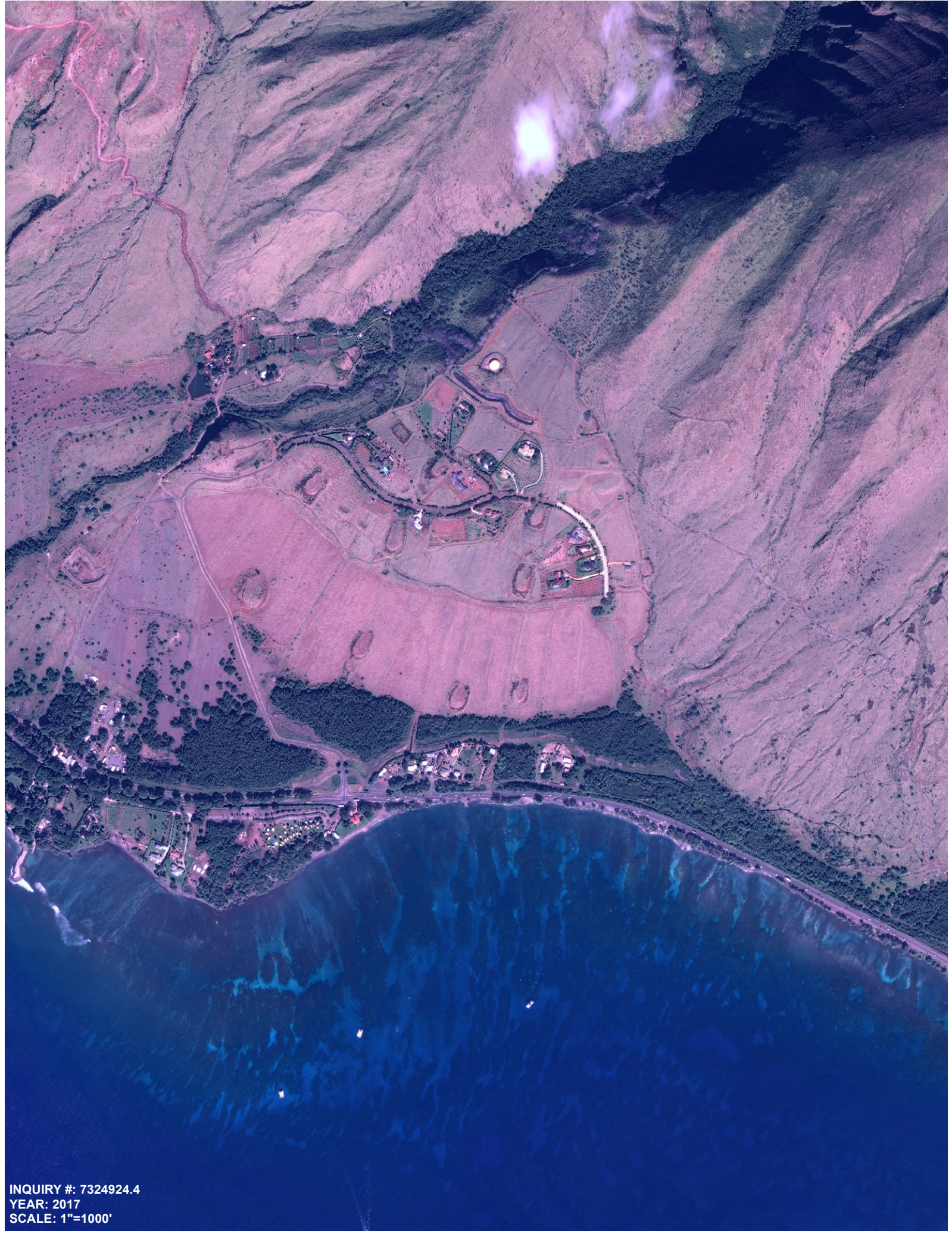
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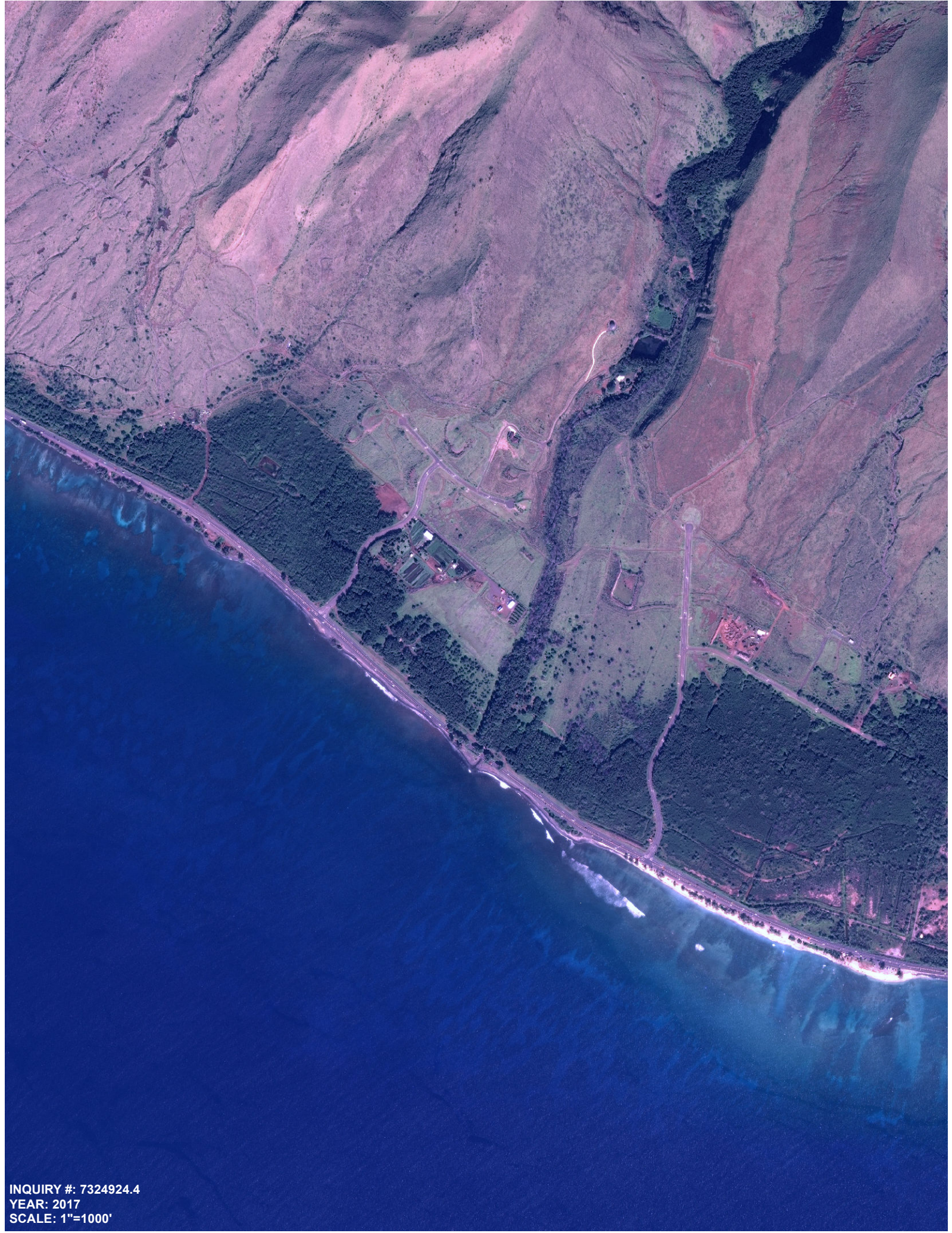
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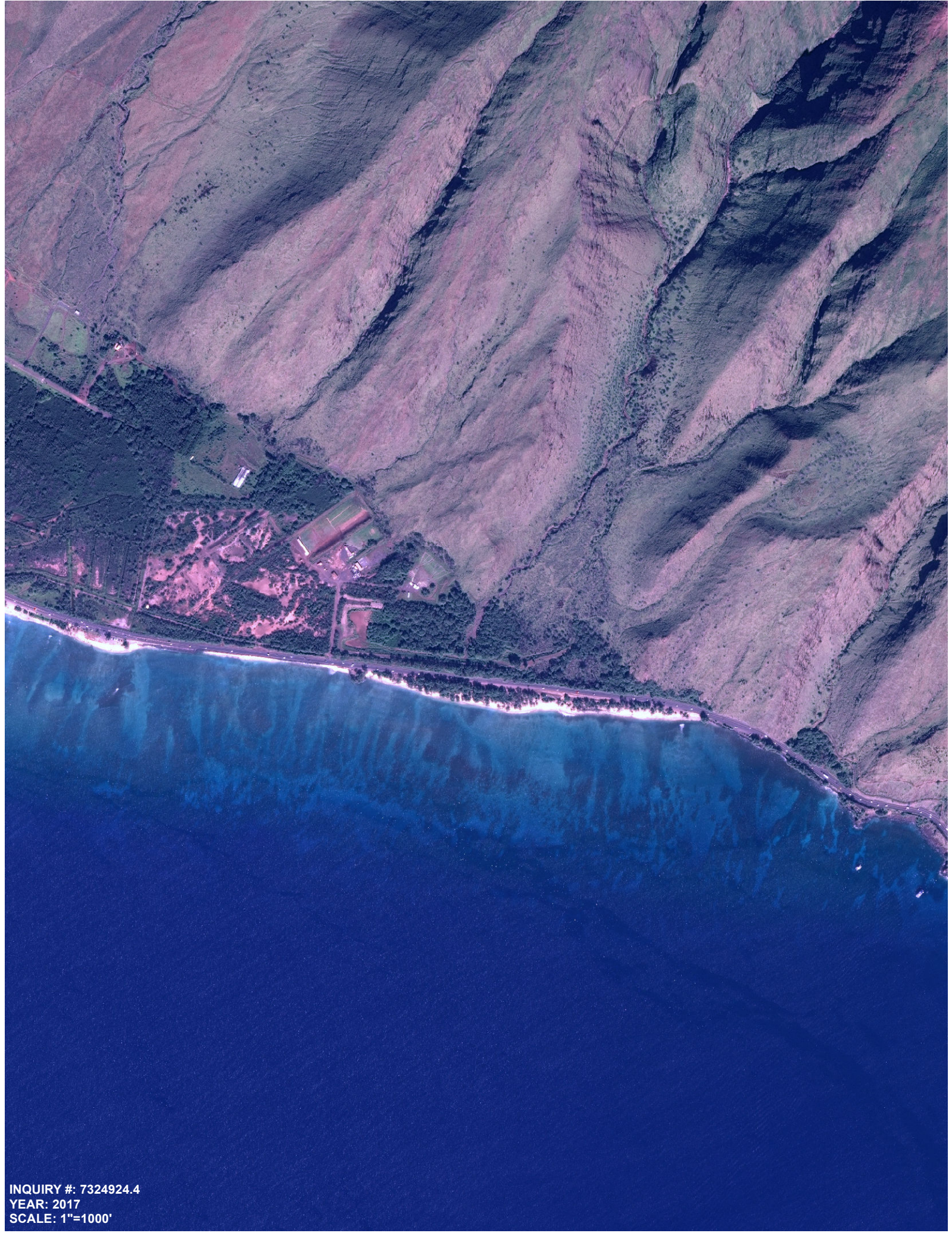


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INQUIRY #: 7324924.4  
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SCALE: 1"=1000'





# 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™



6 Armstrong Road, 4th floor  
Shelton, CT 06484  
Toll Free: 800.352.0050  
[www.edrnet.com](http://www.edrnet.com)

# EDR Historical Topo Map Report

05/03/23

**Site Name:**

HDOT Honoapiilani Hwy Impro  
HDOT Honoapiilani Hwy Impro  
Lahaina, HI 96761  
EDR Inquiry # 7324924.1

**Client Name:**

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. EDR's 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:**

<b>P.O.#</b>	NA	<b>Latitude:</b>	20.80899 20° 48' 32" North
<b>Project:</b>	31000290.000	<b>Longitude:</b>	-156.60301 -156° 36' 11" West
		<b>UTM Zone:</b>	Zone 4 North
		<b>UTM X Meters:</b>	749486.66
		<b>UTM Y Meters:</b>	2302862.98
		<b>Elevation:</b>	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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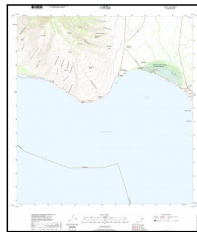
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### **2017 Source Sheets**



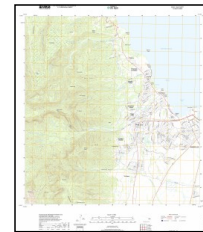
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2017  
7.5-minute, 24000



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

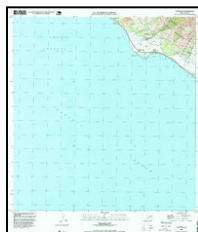


Olowalu  
2013  
7.5-minute, 24000



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

## Topo Sheet Key

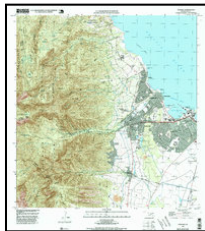
This EDR Topo Map Report is based upon the following USGS topographic map sheets.

### 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



## **Topo Sheet Key**

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  
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## ***Topo Sheet Key***

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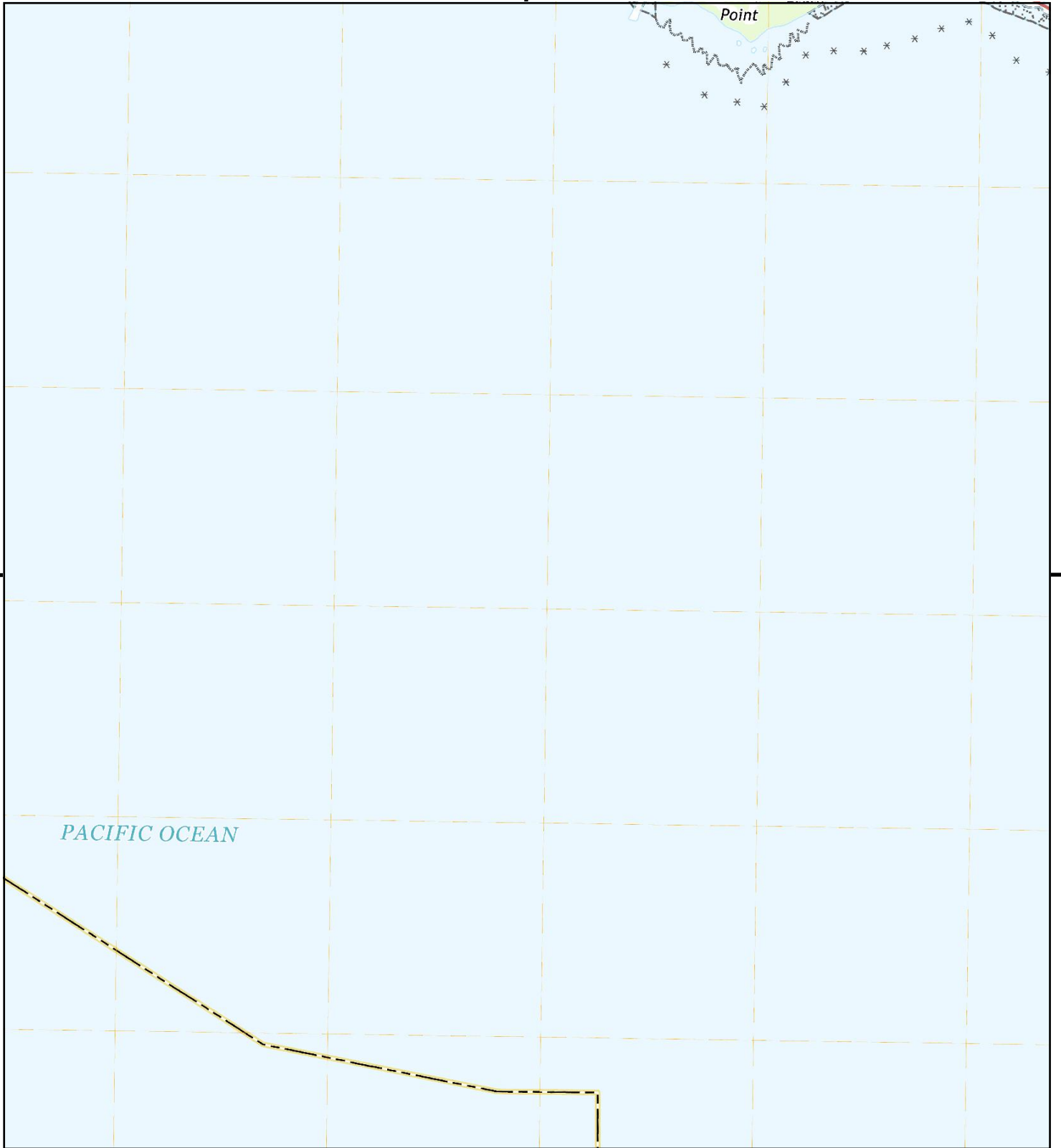


LAUNIUPOKO  
1923  
7.5-minute, 31680

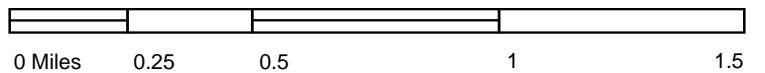


MAALAEA  
1923  
7.5-minute, 31680





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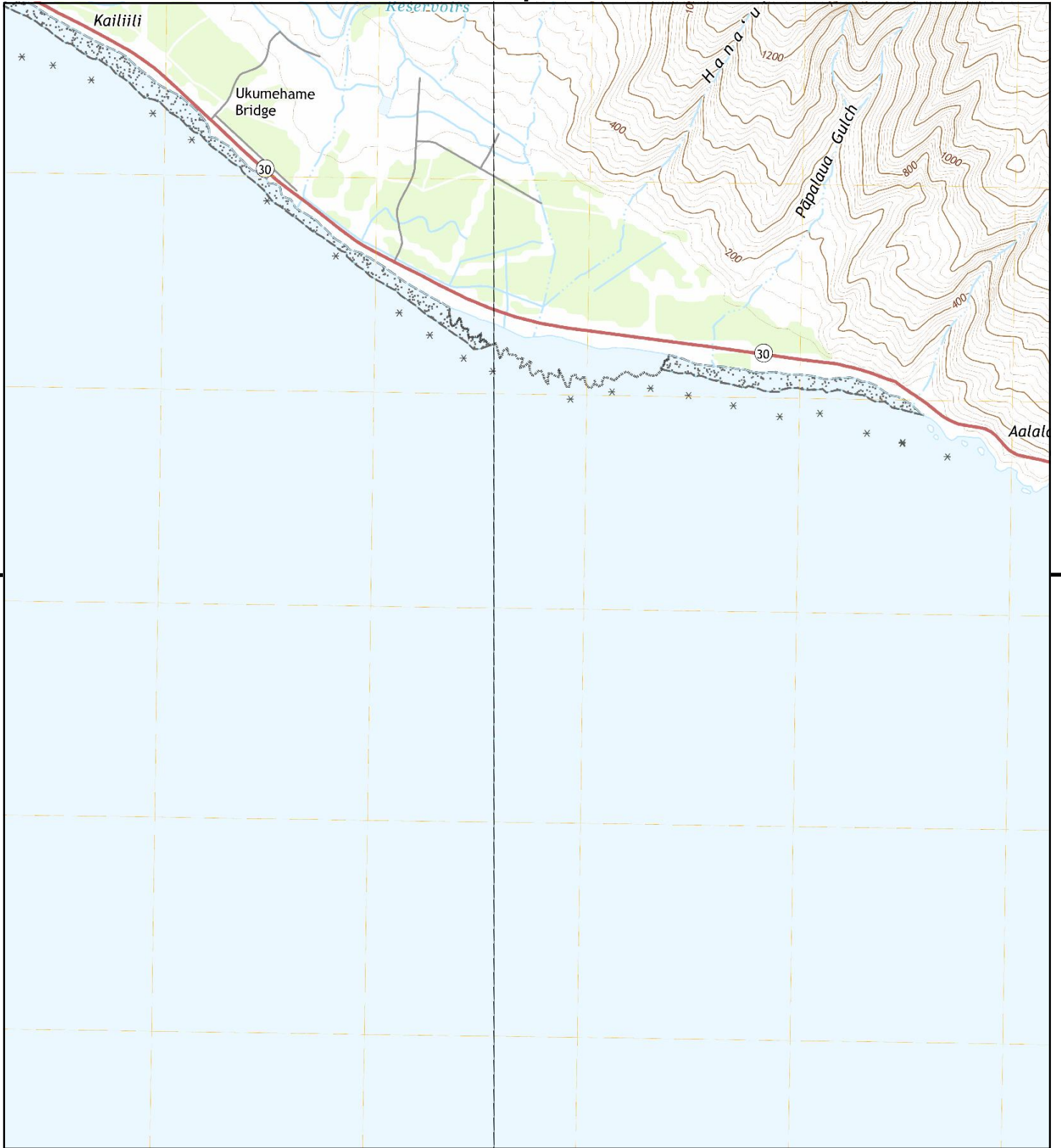


TP, Olowalu, 2017, 7.5-minute

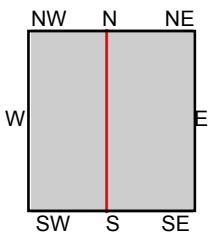
SITE NAME: HDOT Honoapiilani Hwy Improvements  
ADDRESS: HDOT Honoapiilani Hwy Improvements  
Lahaina, HI 96761  
CLIENT: WSP







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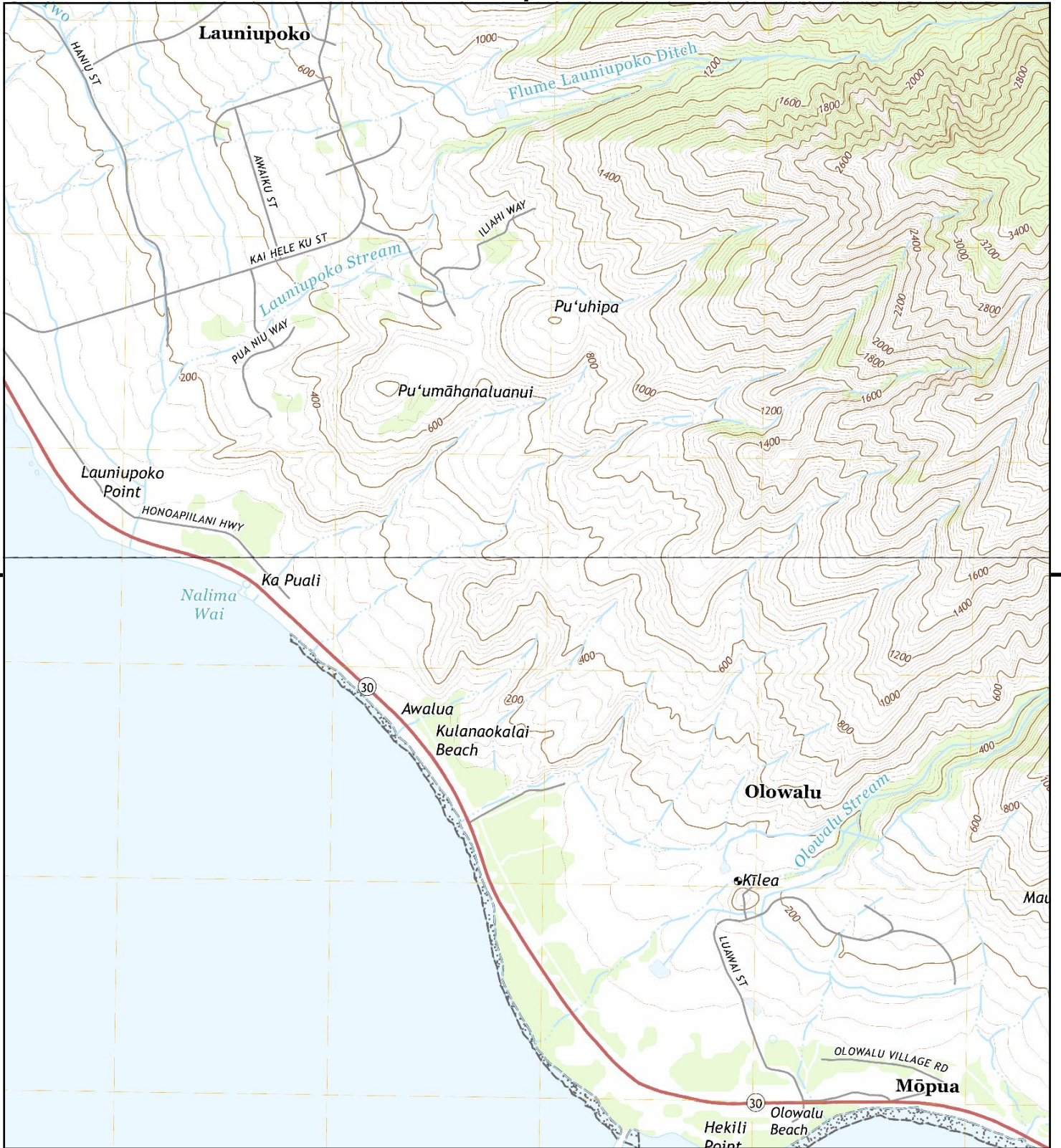


TP, Maalaea, 2017, 7.5-minute  
W, Olowalu, 2017, 7.5-minute

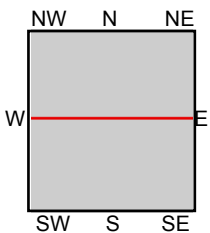
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Lahaina, HI 96761  
CLIENT: WSP







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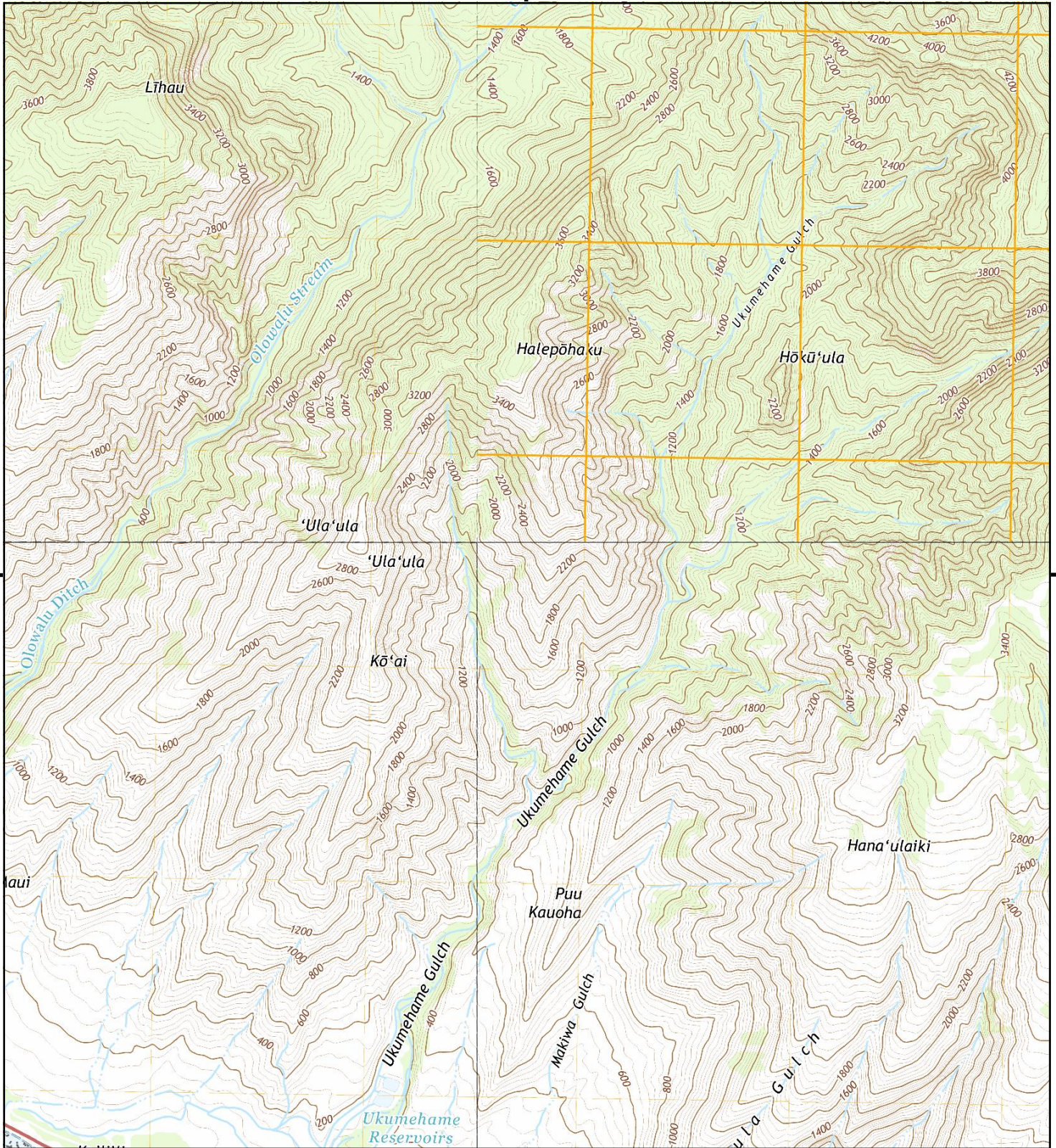


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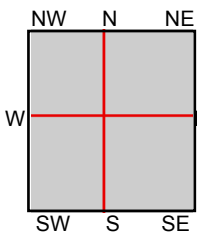
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Lahaina, HI 96761  
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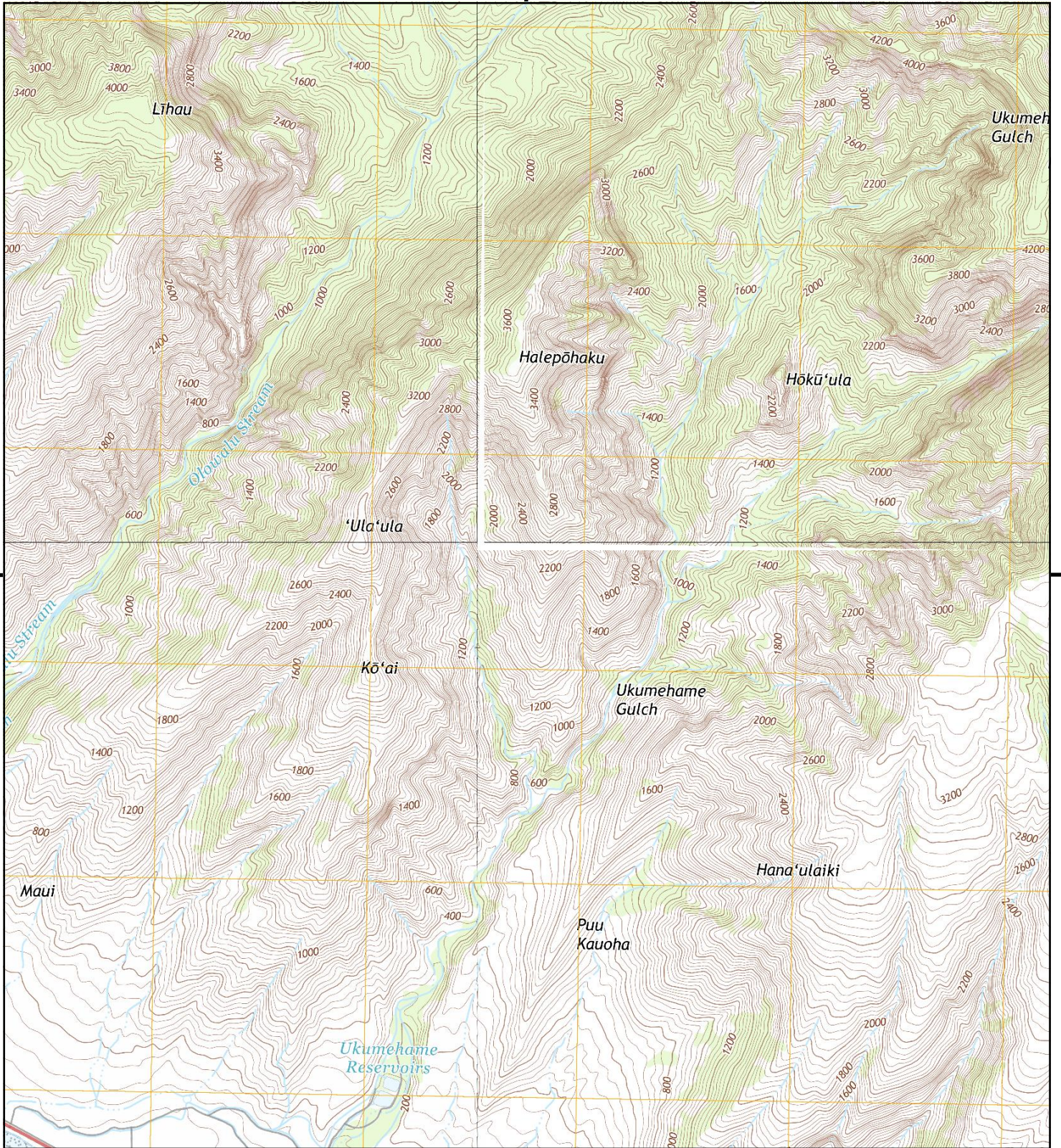


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SW, Olowalu, 2017, 7.5-minute

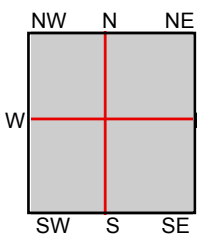
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Lahaina, HI 96761  
CLIENT: WSP







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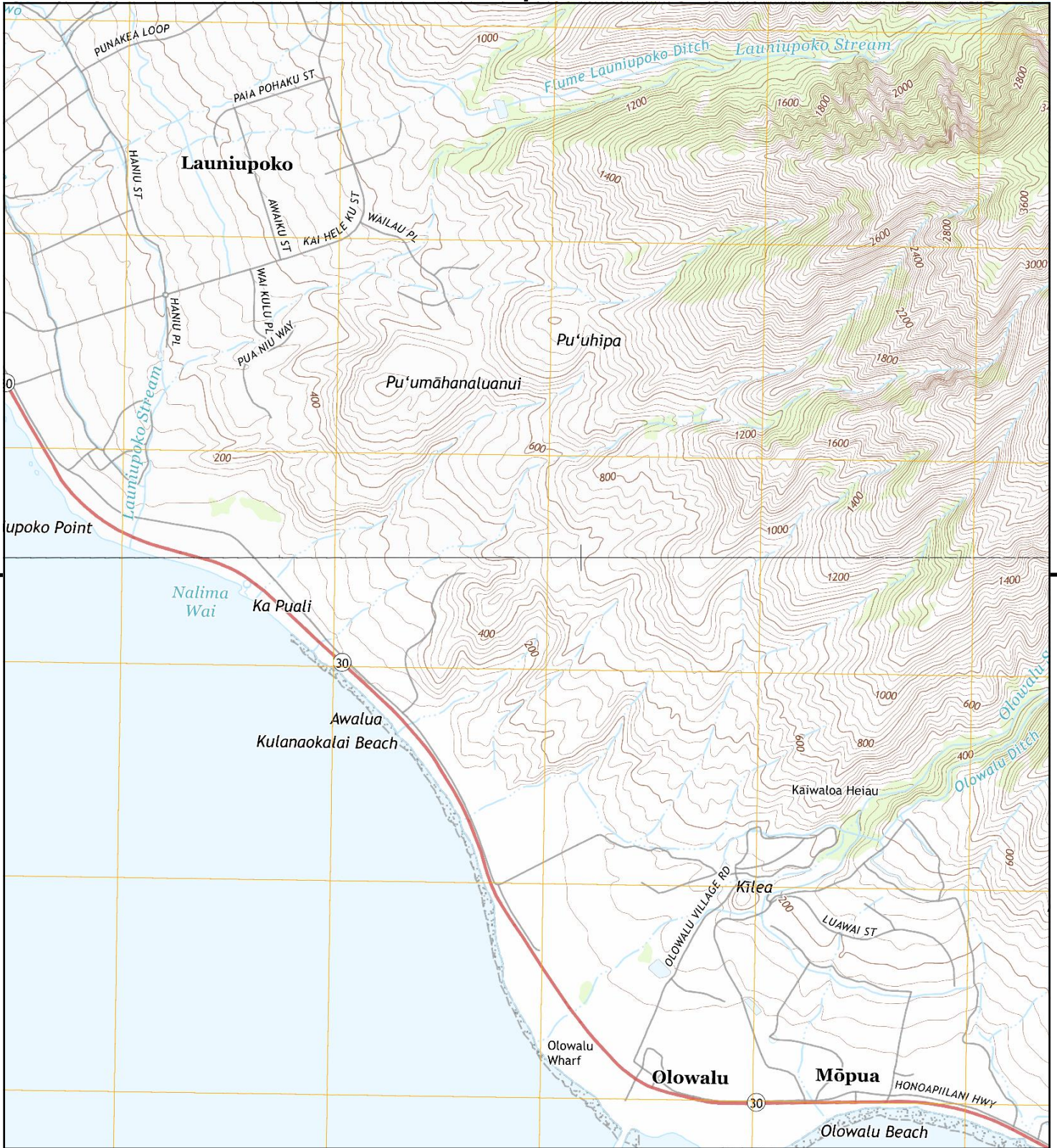


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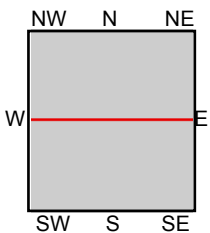
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Lahaina, HI 96761  
CLIENT: WSP







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N, Lahaina, 2013, 7.5-minute

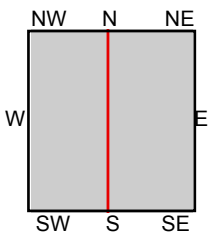
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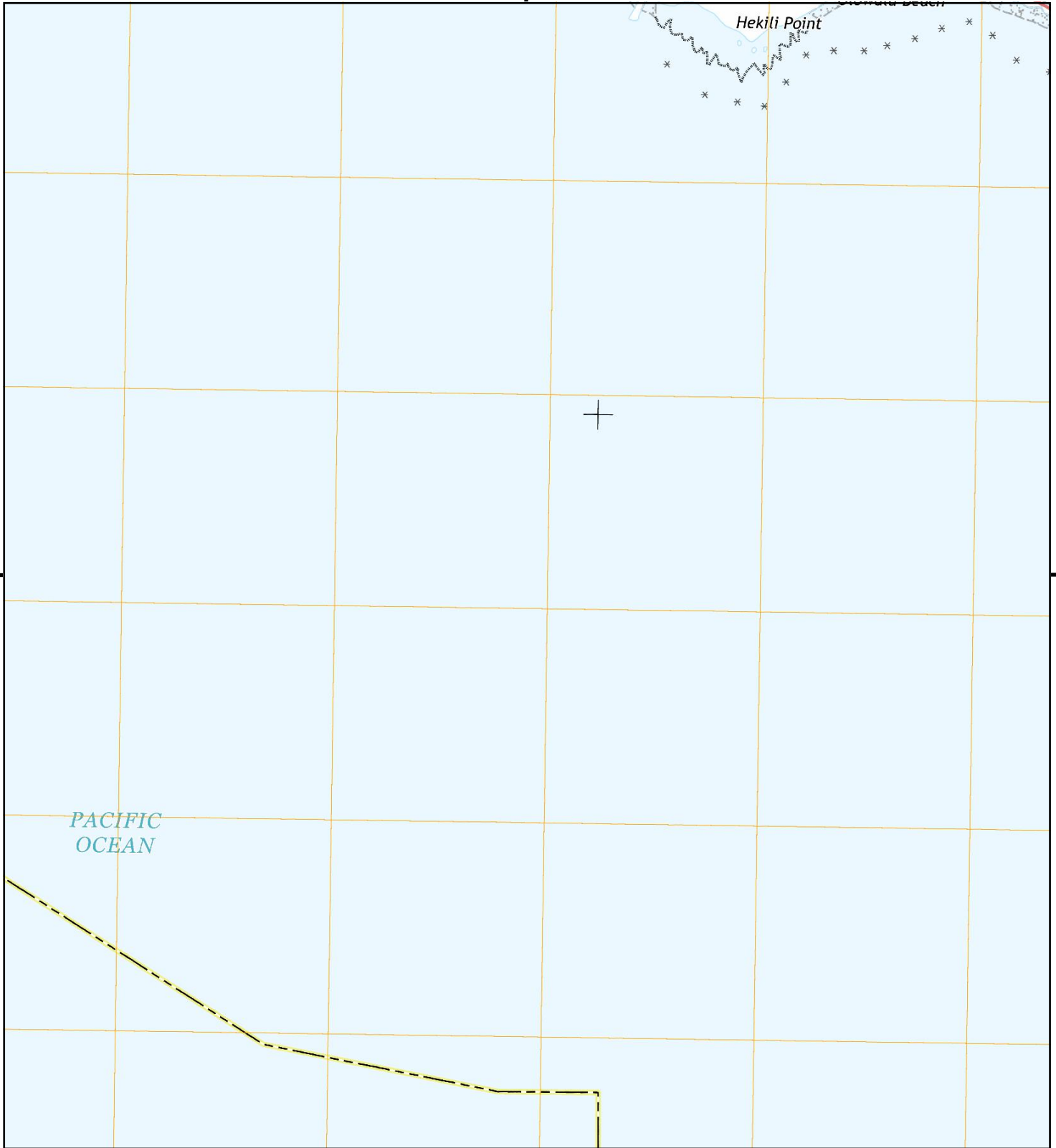


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Lahaina, HI 96761  
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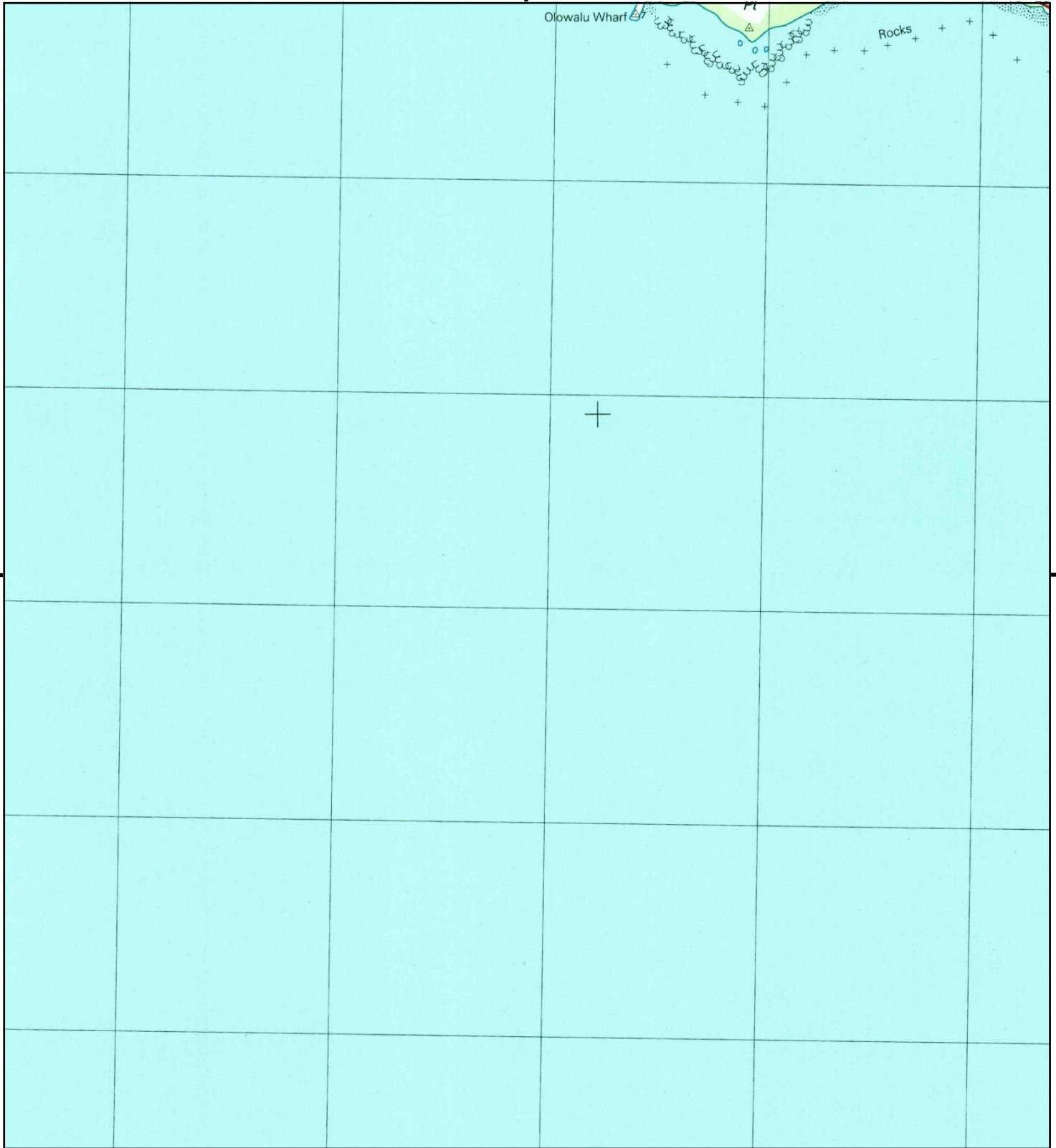


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Lahaina, HI 96761  
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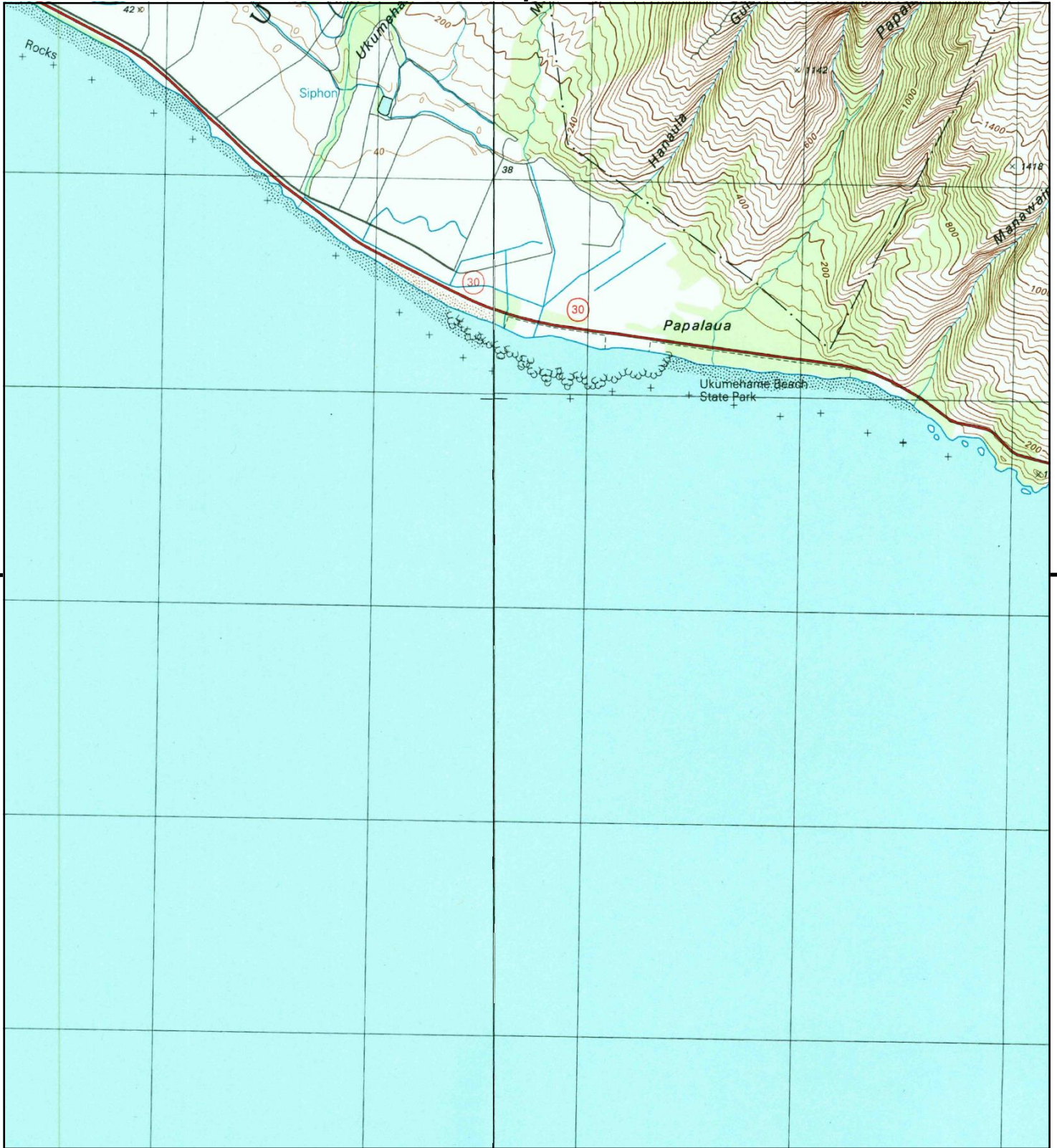


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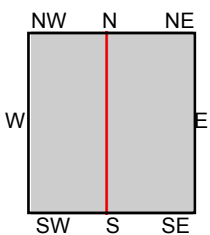
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 Lahaina, HI 96761  
 CLIENT: WSP







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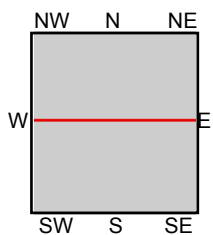
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Lahaina, HI 96761  
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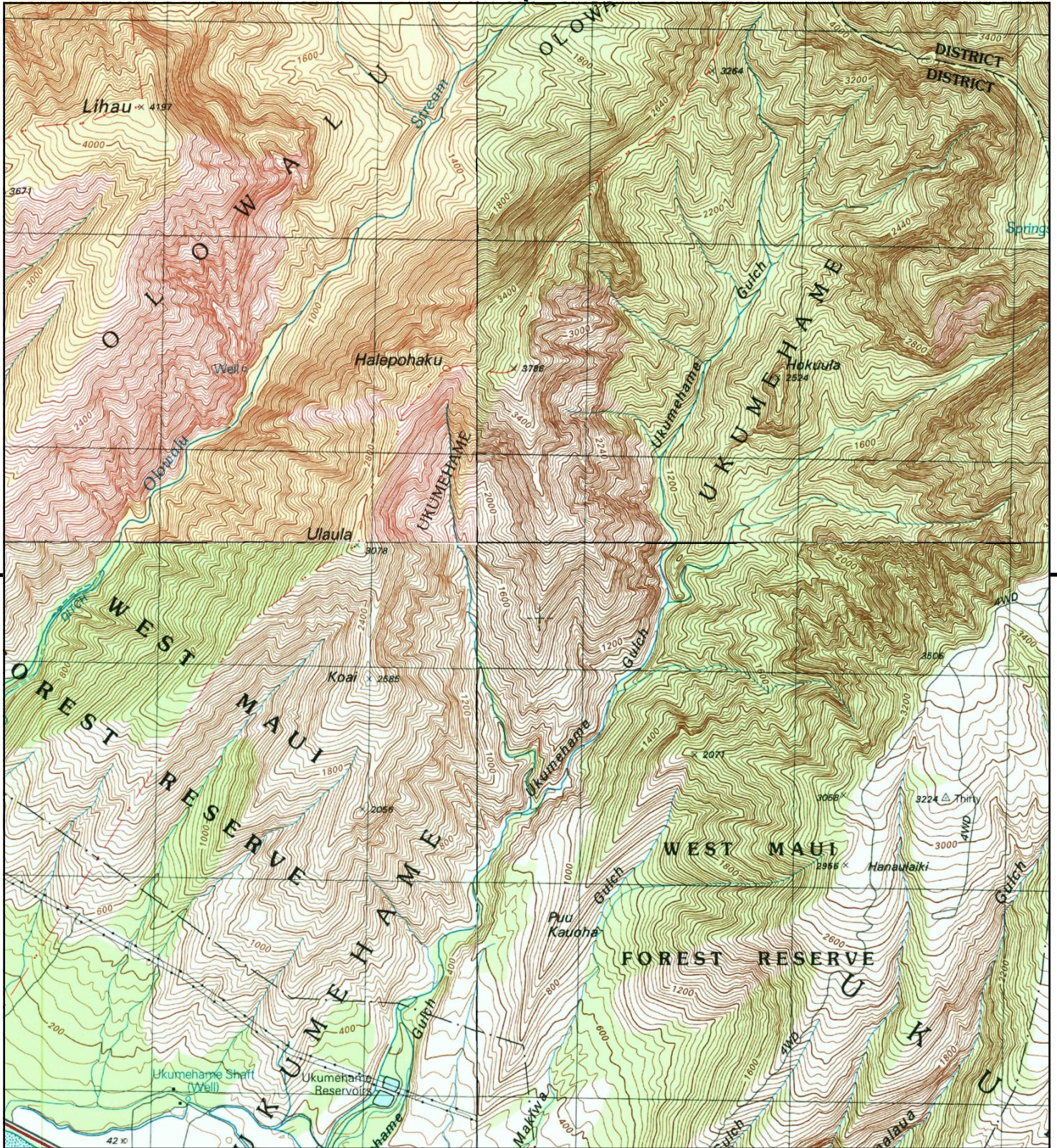


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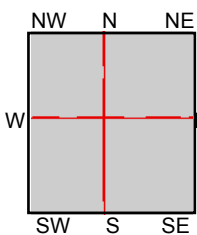
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Lahaina, HI 96761  
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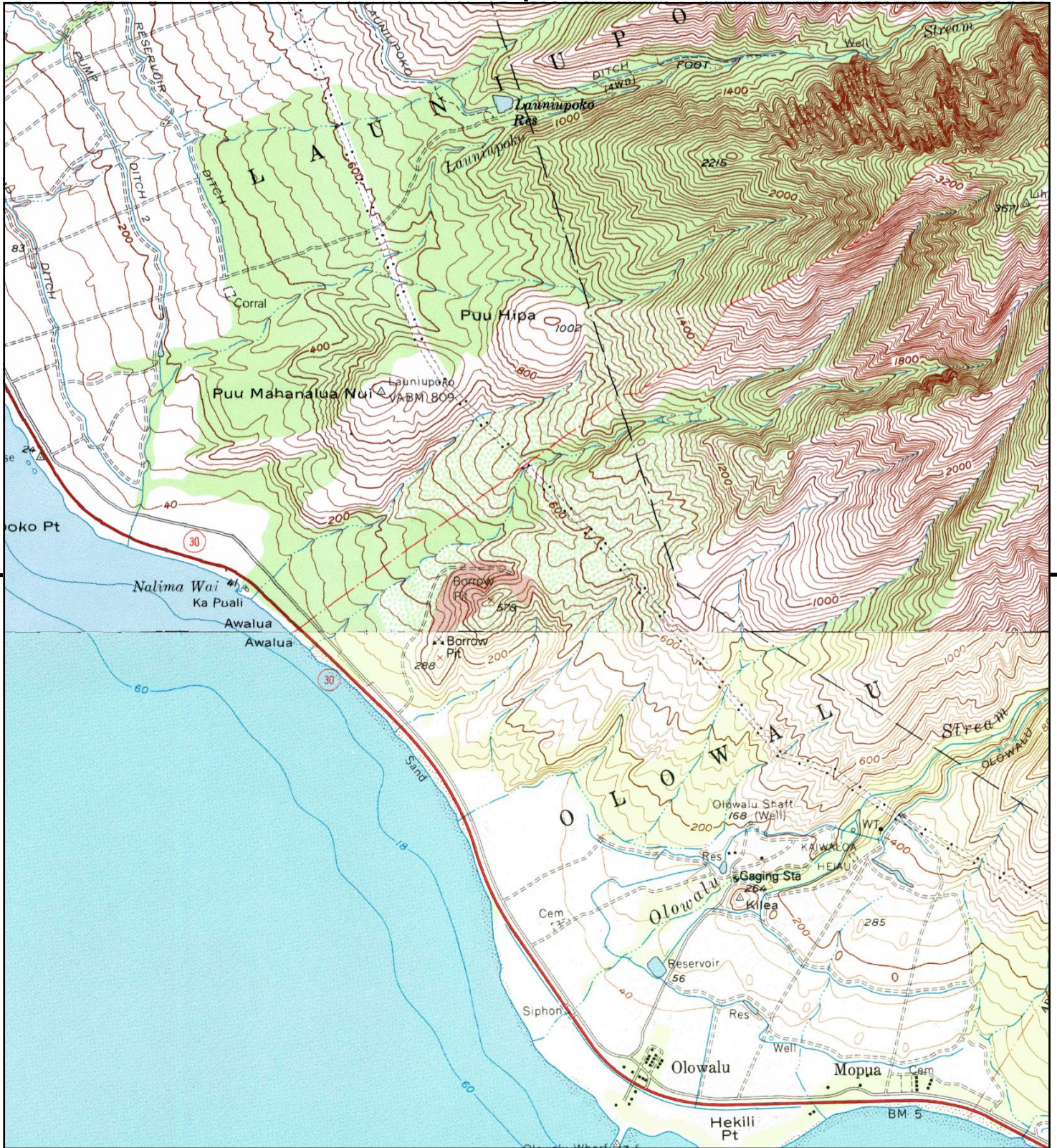


TP, Maalaea, 1996, 7.5-minute  
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SW, Olowalu, 1992, 7.5-minute  
NW, Lahaina, 1992, 7.5-minute

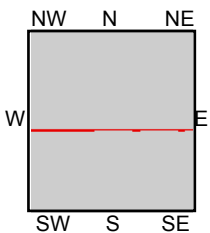
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ADDRESS: HDOT Honoapiilani Hwy Improvements  
Lahaina, HI 96761  
CLIENT: WSP







This report includes information from the following map sheet(s).



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N, LAHAINA, 1983, 7.5-minute

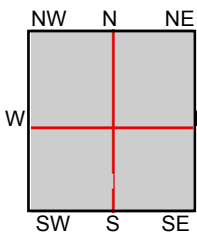
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Lahaina, HI 96761  
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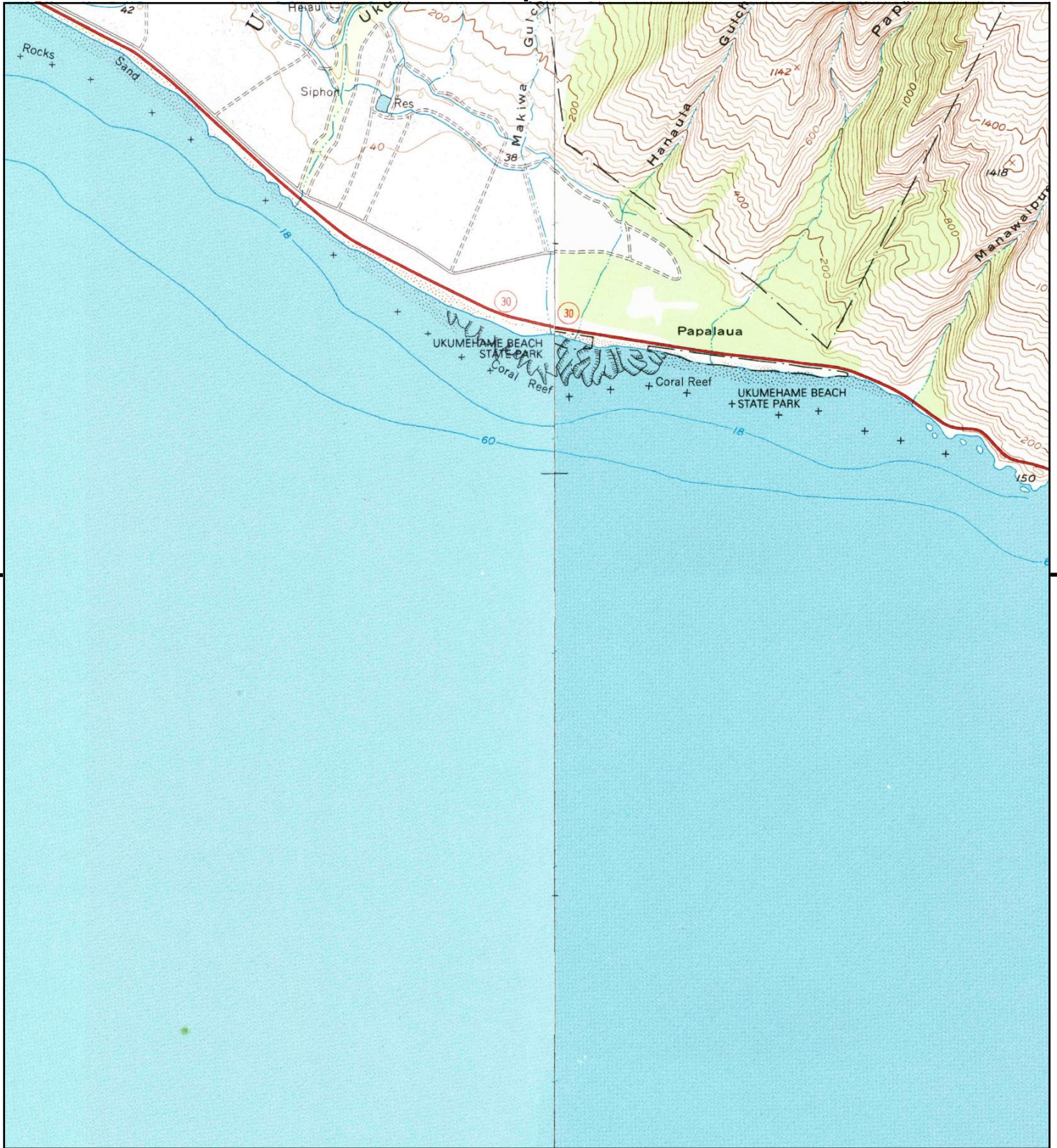


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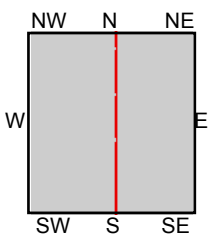
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Lahaina, HI 96761  
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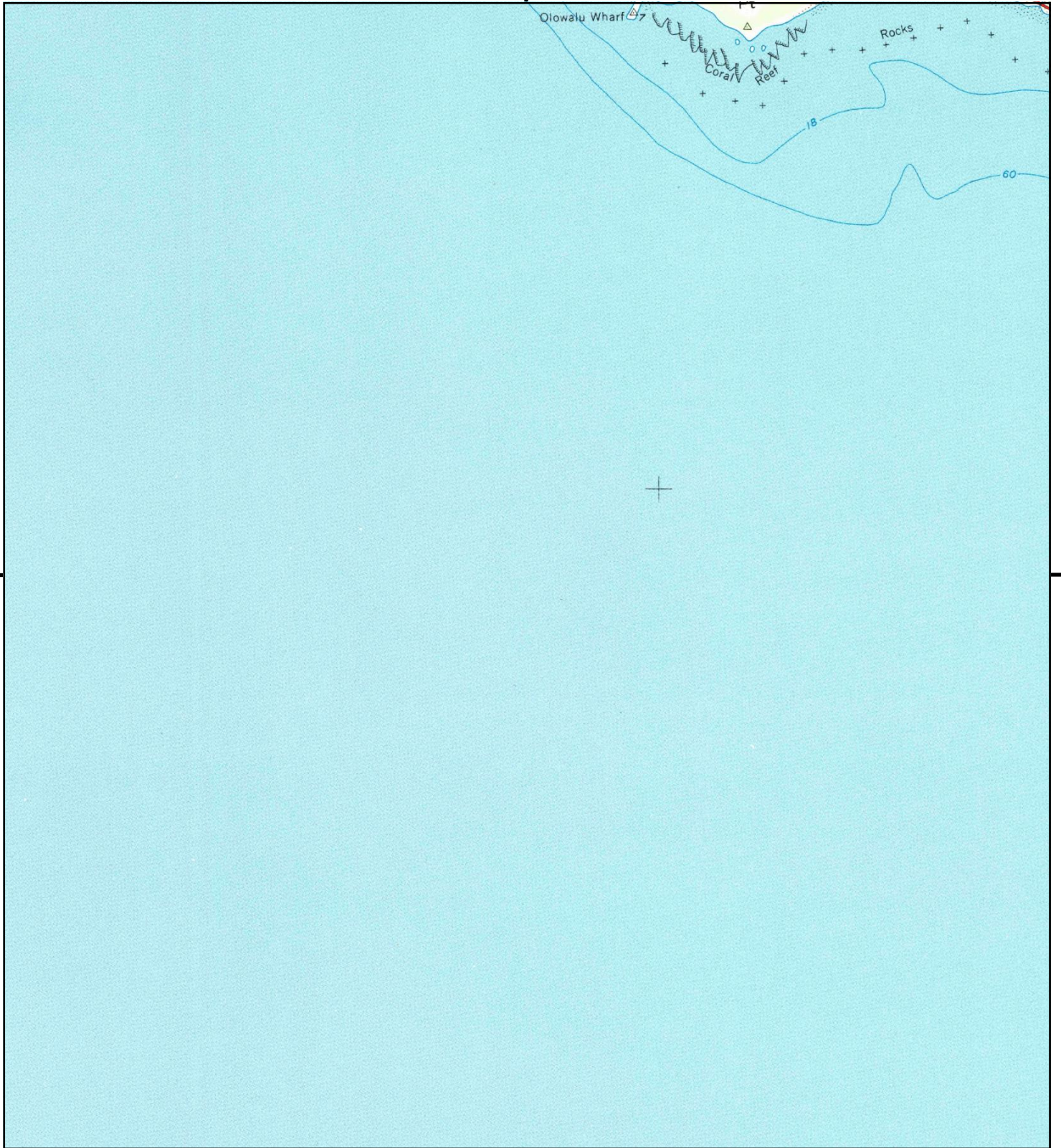


TP, Maalaea, 1983, 7.5-minute  
W, Olowalu, 1983, 7.5-minute

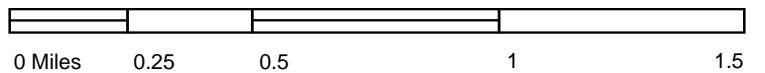
SITE NAME: HDOT Honoapiilani Hwy Improvements  
ADDRESS: HDOT Honoapiilani Hwy Improvements  
Lahaina, HI 96761  
CLIENT: WSP







This report includes information from the following map sheet(s).



TP, Olowalu, 1983, 7.5-minute

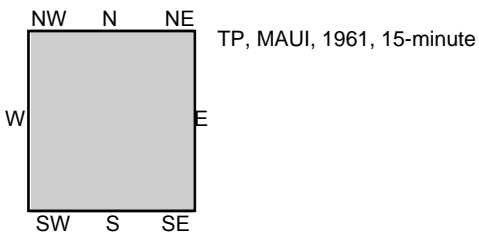
SITE NAME: HDOT Honoapiilani Hwy Improvements  
 ADDRESS: HDOT Honoapiilani Hwy Improvements  
 Lahaina, HI 96761  
 CLIENT: WSP







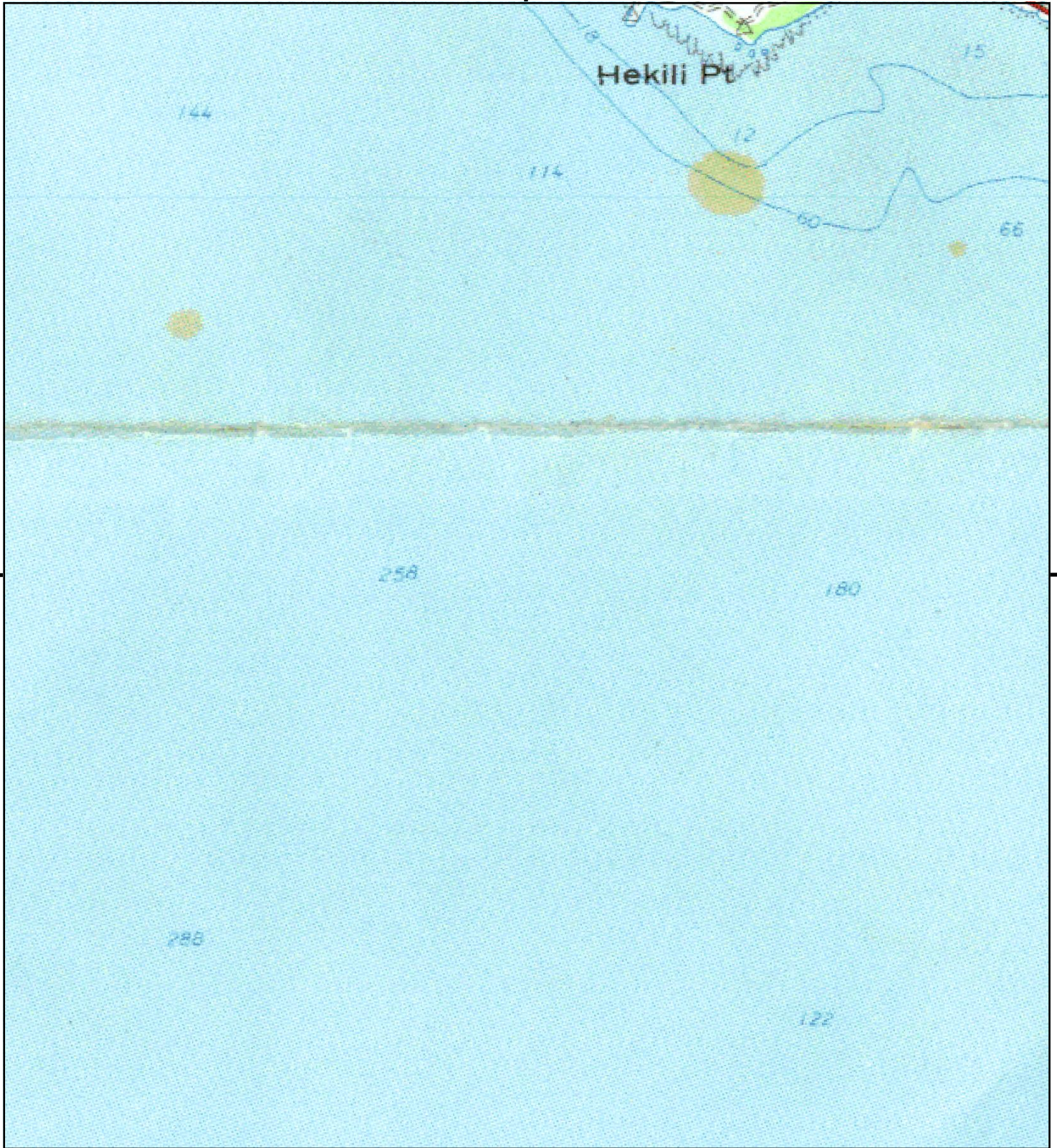
This report includes information from the following map sheet(s).



SITE NAME: HDOT Honoapiilani Hwy Improvements  
 ADDRESS: HDOT Honoapiilani Hwy Improvements  
 Lahaina, HI 96761  
 CLIENT: WSP







This report includes information from the following map sheet(s).



TP, MAUI, 1961, 15-minute

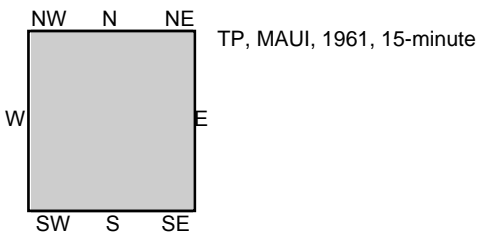
SITE NAME: HDOT Honoapiilani Hwy Improvements  
 ADDRESS: HDOT Honoapiilani Hwy Improvements  
 Lahaina, HI 96761  
 CLIENT: WSP







This report includes information from the following map sheet(s).



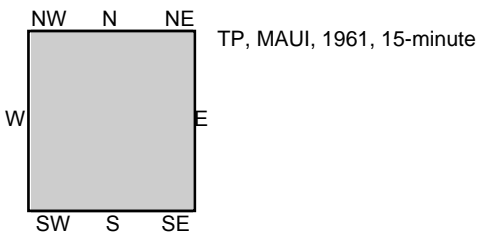
SITE NAME: HDOT Honoapiilani Hwy Improvements  
ADDRESS: HDOT Honoapiilani Hwy Improvements  
Lahaina, HI 96761  
CLIENT: WSP







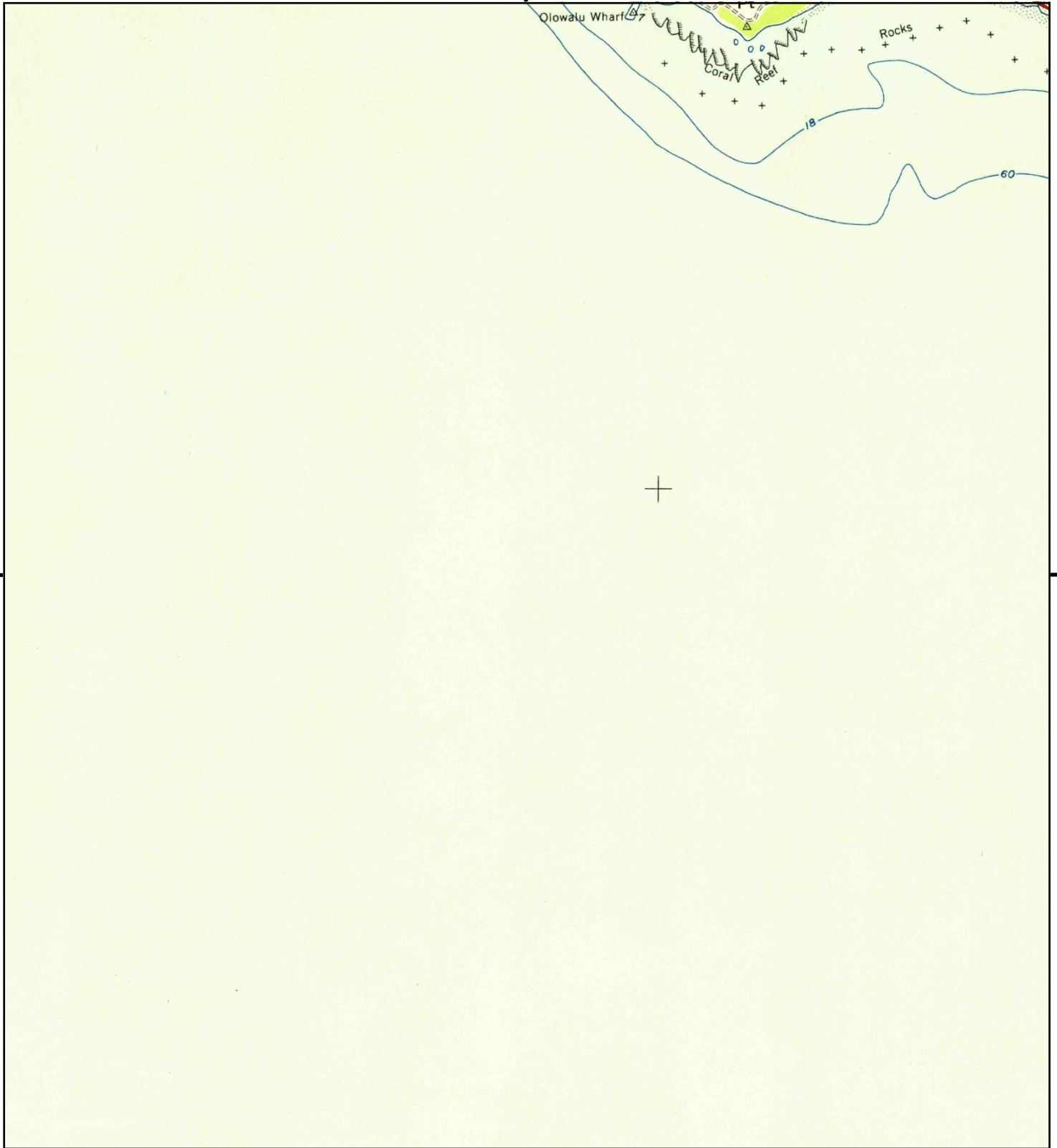
This report includes information from the following map sheet(s).



SITE NAME: HDOT Honoapiilani Hwy Improvements  
 ADDRESS: HDOT Honoapiilani Hwy Improvements  
 Lahaina, HI 96761  
 CLIENT: WSP







This report includes information from the following map sheet(s).

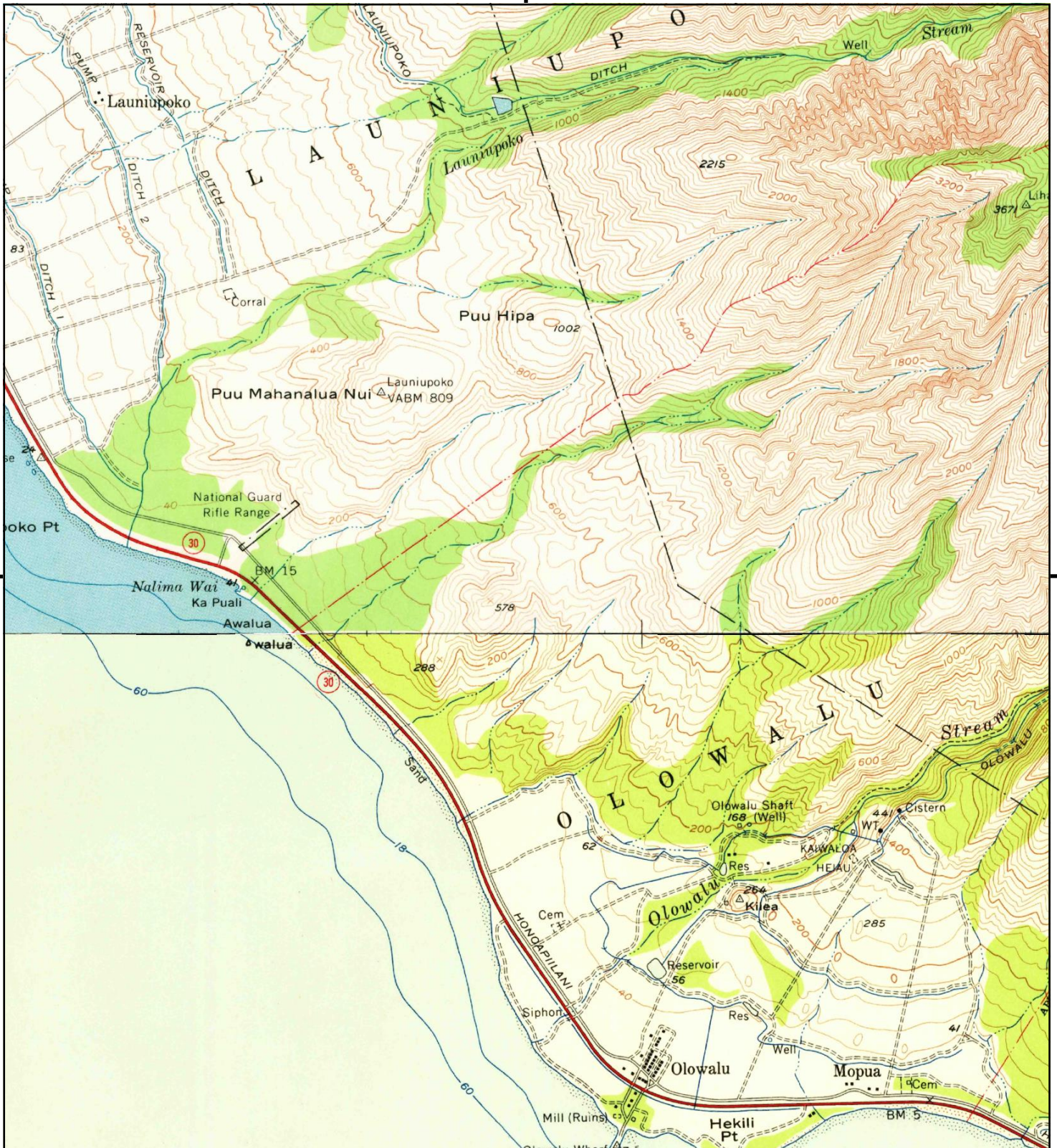


TP, Olowalu, 1955, 7.5-minute

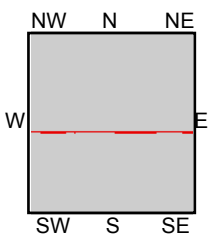
SITE NAME: HDOT Honoapiilani Hwy Improvements  
 ADDRESS: HDOT Honoapiilani Hwy Improvements  
 Lahaina, HI 96761  
 CLIENT: WSP







This report includes information from the following map sheet(s).

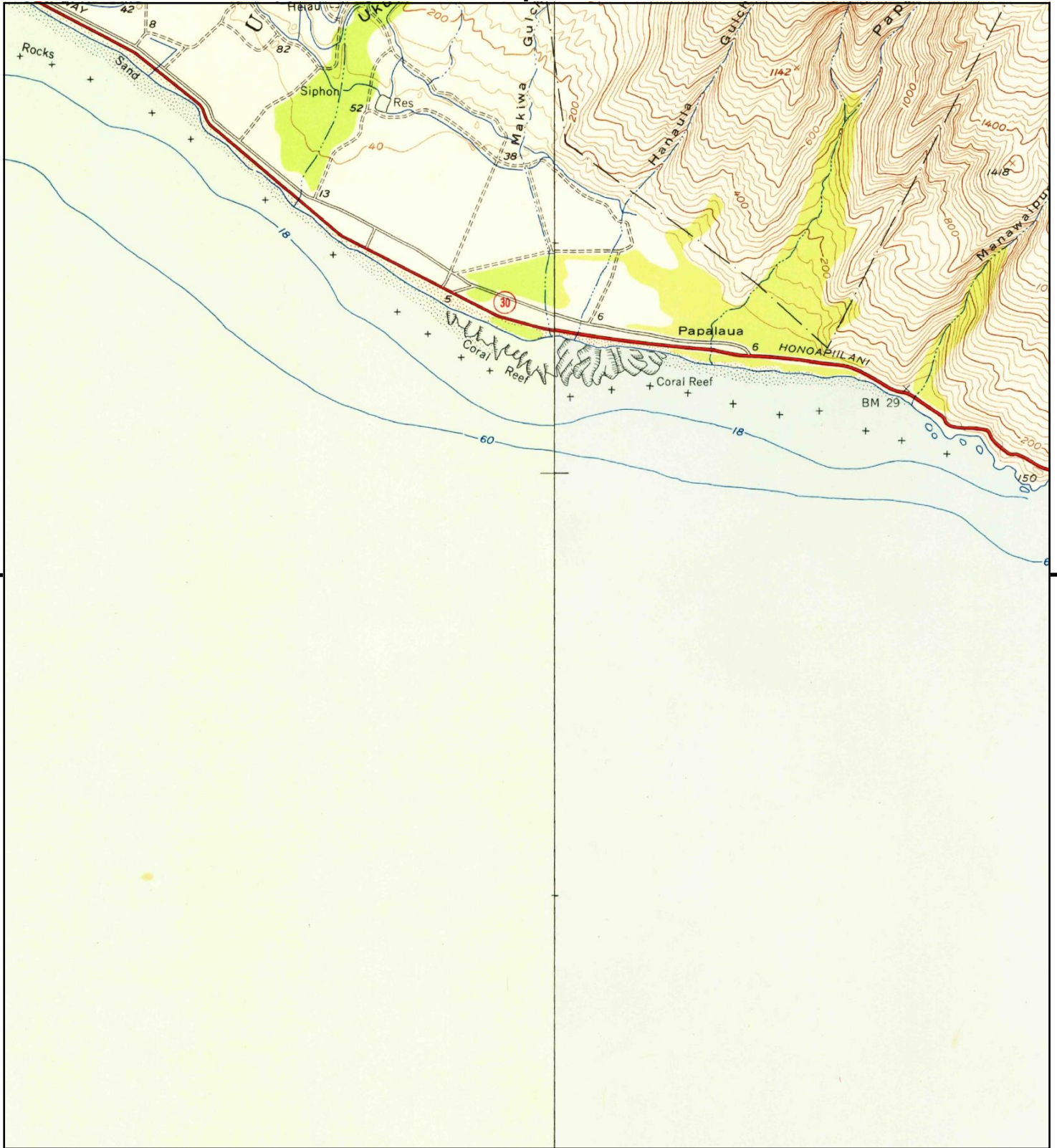


TP, Olowalu, 1955, 7.5-minute  
N, Lahaina, 1956, 7.5-minute

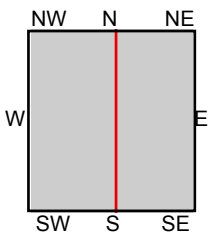
SITE NAME: HDOT Honoapiilani Hwy Improvements  
ADDRESS: HDOT Honoapiilani Hwy Improvements  
Lahaina, HI 96761  
CLIENT: WSP







This report includes information from the following map sheet(s).

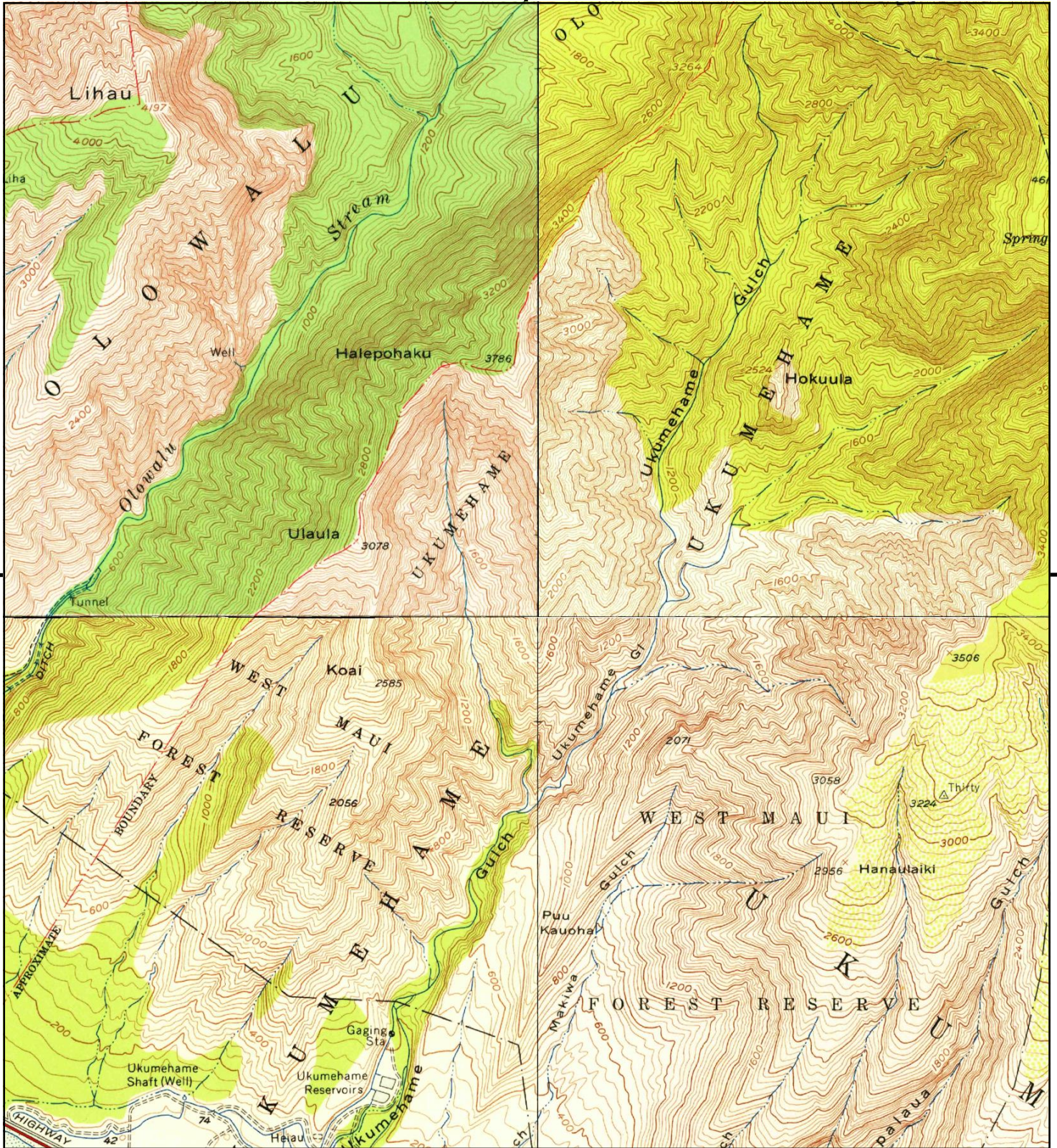


TP, Maalaea, 1954, 7.5-minute  
W, Olowalu, 1955, 7.5-minute

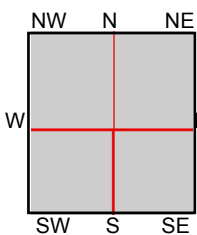
SITE NAME: HDOT Honoapiilani Hwy Improvements  
ADDRESS: HDOT Honoapiilani Hwy Improvements  
Lahaina, HI 96761  
CLIENT: WSP







This report includes information from the following map sheet(s).

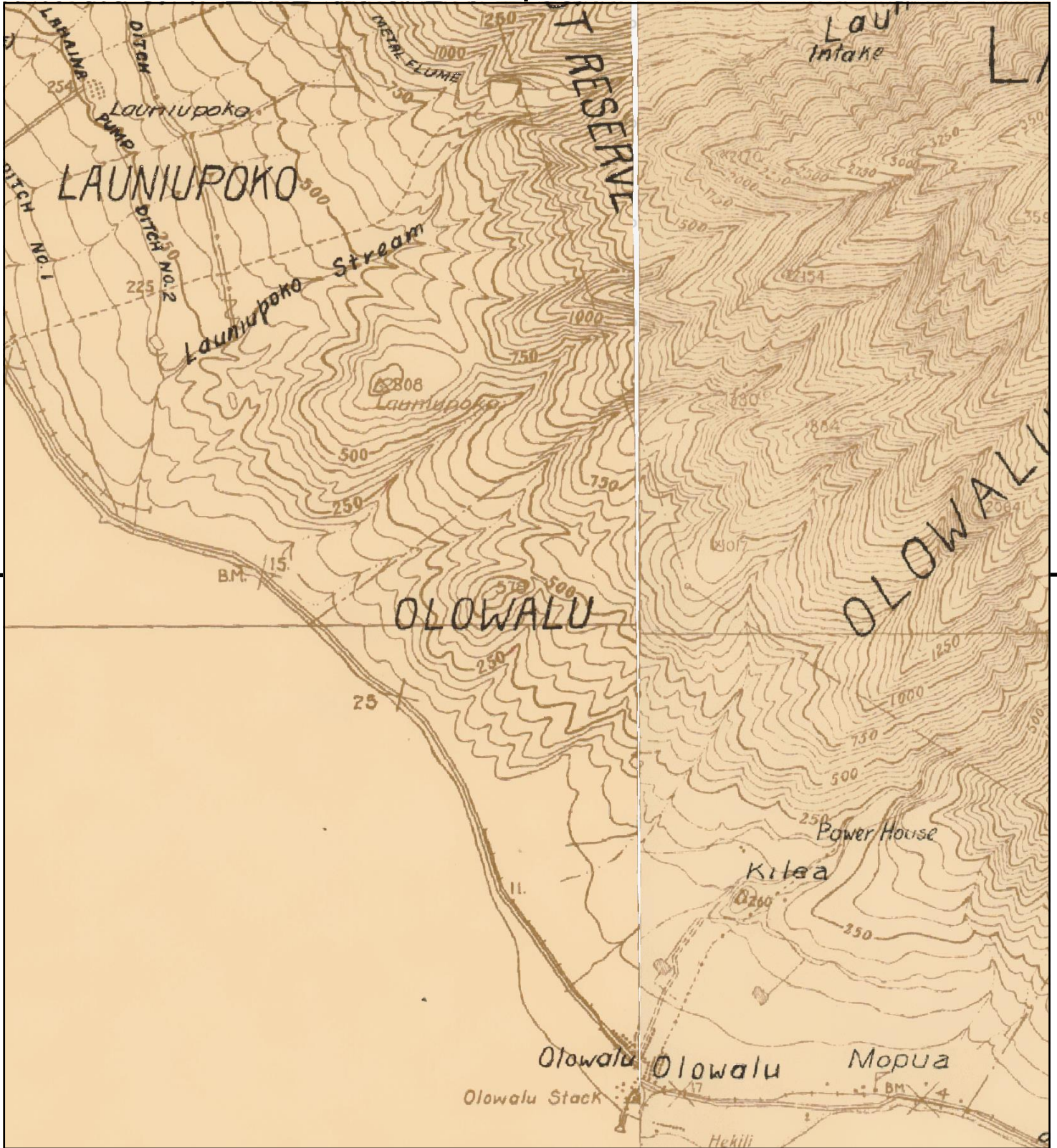


TP, Maalaea, 1954, 7.5-minute  
N, Lahaina, 1956, 7.5-minute  
NE, Wailuku, 1955, 7.5-minute  
SW, Olowalu, 1955, 7.5-minute

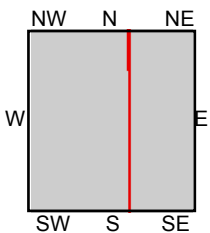
SITE NAME: HDOT Honoapiilani Hwy Improvements  
ADDRESS: HDOT Honoapiilani Hwy Improvements  
Lahaina, HI 96761  
CLIENT: WSP







This report includes information from the following map sheet(s).

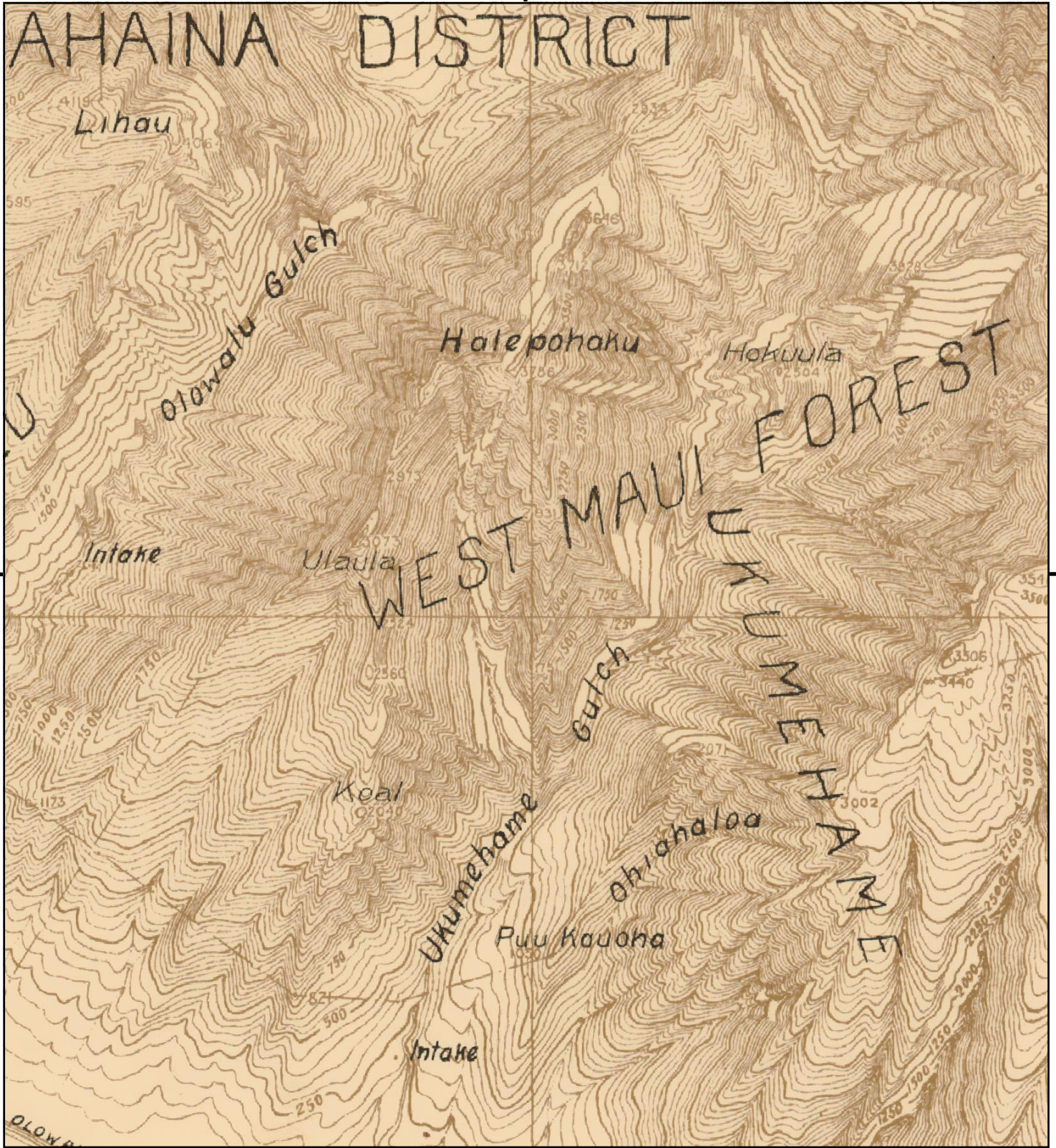


TP, LAUNIUPOKO, 1923, 7.5-minute  
E, MAALAEA, 1923, 7.5-minute

SITE NAME: HDOT Honoapiilani Hwy Improvements  
ADDRESS: HDOT Honoapiilani Hwy Improvements  
Lahaina, HI 96761  
CLIENT: WSP







This report includes information from the following map sheet(s).

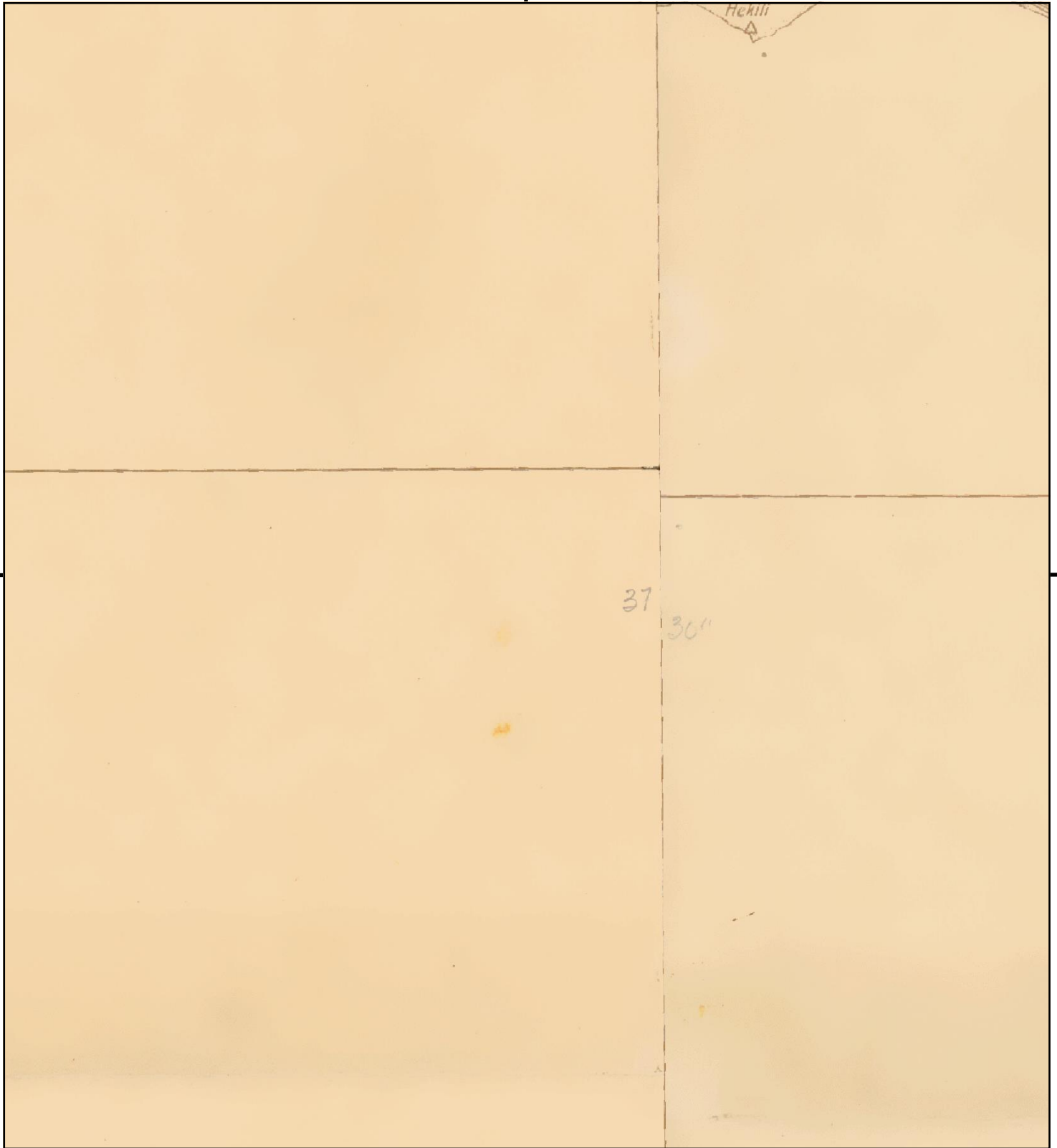


TP, MAALAEA, 1923, 7.5-minute

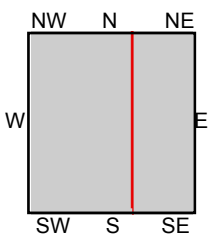
SITE NAME: HDOT Honoapiilani Hwy Improvements  
ADDRESS: HDOT Honoapiilani Hwy Improvements  
Lahaina, HI 96761  
CLIENT: WSP







This report includes information from the following map sheet(s).

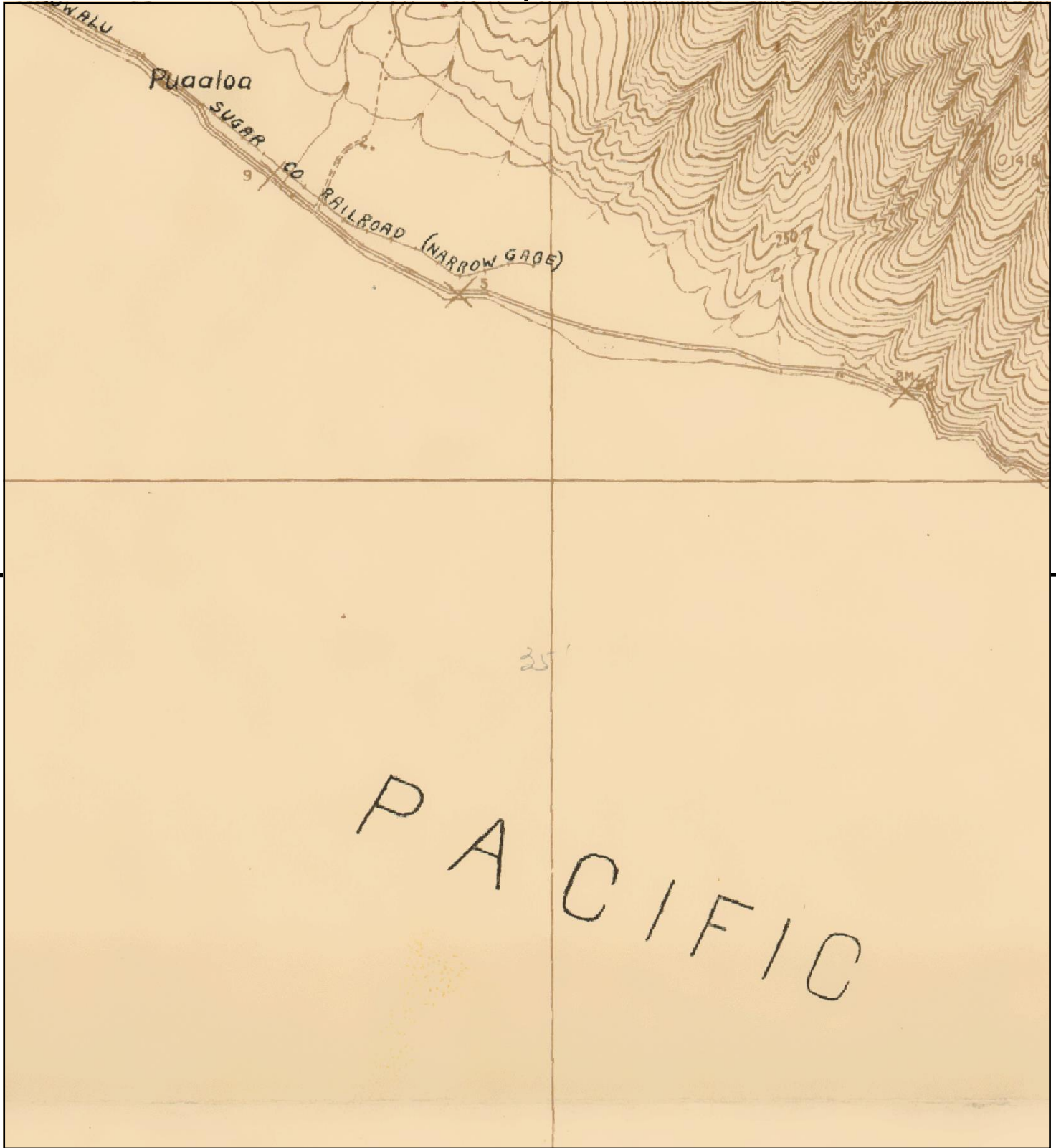


TP, LAUNIUPOKO, 1923, 7.5-minute  
NE, MAALAEA, 1923, 7.5-minute

SITE NAME: HDOT Honoapiilani Hwy Improvements  
ADDRESS: HDOT Honoapiilani Hwy Improvements  
Lahaina, HI 96761  
CLIENT: WSP







This report includes information from the following map sheet(s).



TP, MAALAEA, 1923, 7.5-minute

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



6 Armstrong Road, 4th floor  
Shelton, CT 06484  
Toll Free: 800.352.0050  
[www.edrnet.com](http://www.edrnet.com)



## TABLE OF CONTENTS

<u>SECTION</u>	<u>PAGE</u>
Executive Summary .....	ES1
Mapped Sites Summary .....	2
Key Map .....	2
Map Findings Summary .....	3
Focus Maps .....	7
Map Findings .....	27
Orphan Summary .....	OR-1
Government Records Searched/Data Currency Tracking .....	GR-1

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

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## EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (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 approximately 1 mile of the requested target property.

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



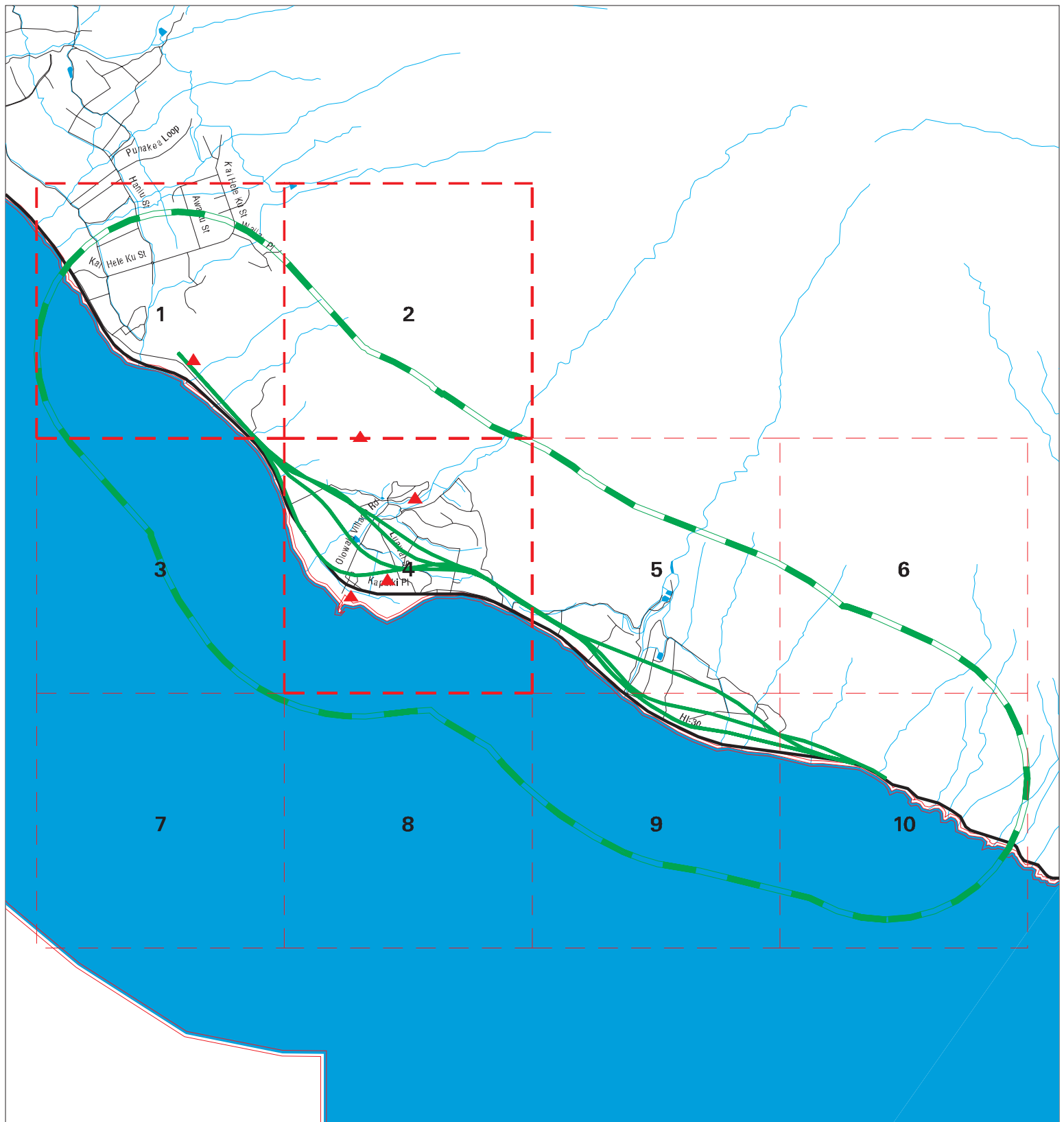
# MAPPED SITES SUMMARY

Target Property:  
 HDOT HONOAPIILANI HWY IMPROVEMENTS  
 LAHAINA, HI 96761

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



- ▲ Sites
- - - Focus Map - Sites
- - - Target Property
- - - National Priority List Sites
- - - Search Buffer
- - - Dept. Defense Sites
- - - Focus Map - No Sites
- - - Indian Reservations BIA

0 1/2 1 Miles

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



## MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
<b><u>STANDARD ENVIRONMENTAL RECORDS</u></b>								
<b><i>Lists of Federal NPL (Superfund) sites</i></b>								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	1.000		0	0	0	0	NR	0
<b><i>Lists of Federal Delisted NPL sites</i></b>								
Delisted NPL	1.000		0	0	0	0	NR	0
<b><i>Lists of Federal sites subject to CERCLA removals and CERCLA orders</i></b>								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
<b><i>Lists of Federal CERCLA sites with NFRAP</i></b>								
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
<b><i>Lists of Federal RCRA facilities undergoing Corrective Action</i></b>								
CORRACTS	1.000		0	0	0	0	NR	0
<b><i>Lists of Federal RCRA TSD facilities</i></b>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<b><i>Lists of Federal RCRA generators</i></b>								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		0	0	NR	NR	NR	0
RCRA-VSQG	0.250		0	0	NR	NR	NR	0
<b><i>Federal institutional controls / engineering controls registries</i></b>								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROLS	0.500		0	0	0	NR	NR	0
<b><i>Federal ERNS list</i></b>								
ERNS	TP		NR	NR	NR	NR	NR	0
<b><i>Lists of state- and tribal hazardous waste facilities</i></b>								
SHWS	1.000		2	1	2	0	NR	5
<b><i>Lists of state and tribal landfills and solid waste disposal facilities</i></b>								
SWF/LF	0.500		0	0	0	NR	NR	0
<b><i>Lists of state and tribal leaking storage tanks</i></b>								
LUST	0.500		0	0	0	NR	NR	0



## MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST	0.500		0	0	0	NR	NR	0
<b><i>Lists of state and tribal registered storage tanks</i></b>								
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
<b><i>State and tribal institutional control / engineering control registries</i></b>								
ENG CONTROLS	0.500		0	0	0	NR	NR	0
INST CONTROL	0.500		0	0	0	NR	NR	0
<b><i>Lists of state and tribal voluntary cleanup sites</i></b>								
VCP	0.500		0	0	0	NR	NR	0
INDIAN VCP	0.500		0	0	0	NR	NR	0
<b><i>Lists of state and tribal brownfield sites</i></b>								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
<b><u>ADDITIONAL ENVIRONMENTAL RECORDS</u></b>								
<b><i>Local Brownfield lists</i></b>								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
<b><i>Local Lists of Landfill / Solid Waste Disposal Sites</i></b>								
SWRCY	0.500		0	0	0	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
<b><i>Local Lists of Hazardous waste / Contaminated Sites</i></b>								
US HIST CDL	TP		NR	NR	NR	NR	NR	0
CDL	TP		NR	NR	NR	NR	NR	0
US CDL	TP		NR	NR	NR	NR	NR	0
<b><i>Local Land Records</i></b>								
LIENS 2	TP		NR	NR	NR	NR	NR	0
<b><i>Records of Emergency Release Reports</i></b>								
HMIRS	TP		NR	NR	NR	NR	NR	0
SPILLS	TP		NR	NR	NR	NR	NR	0
SPILLS 90	TP		NR	NR	NR	NR	NR	0
<b><i>Other Ascertainable Records</i></b>								
RCRA NonGen / NLR	0.250		0	0	NR	NR	NR	0
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0



## MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
DOT OPS	TP		NR	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
DOCKET HWC	TP		NR	NR	NR	NR	NR	0
ECHO	TP		NR	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
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	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	0
PFAS NPDES	0.250		0	0	NR	NR	NR	0
PFAS ECHO	0.250		0	0	NR	NR	NR	0
PFAS ECHO FIRE TRAINING	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	0
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
Financial Assurance	TP		NR	NR	NR	NR	NR	0
LEAD	TP		NR	NR	NR	NR	NR	0
UIC	TP		NR	NR	NR	NR	NR	0



## MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
PFAS TRIS	0.250		0	0	NR	NR	NR	0
MINES MRDS	0.250		0	0	NR	NR	NR	0

### EDR HIGH RISK HISTORICAL RECORDS

#### ***EDR Exclusive Records***

EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.125		0	NR	NR	NR	NR	0
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0

### EDR RECOVERED GOVERNMENT ARCHIVES

#### ***Exclusive Recovered Govt. Archives***

RGA HWS	TP		NR	NR	NR	NR	NR	0
RGA LF	TP		NR	NR	NR	NR	NR	0
RGA LUST	TP		NR	NR	NR	NR	NR	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



- ▲ Sites
- - - Target Property
- Search Buffer
- - - Focus Map - No Sites
- - - Focus Map - Sites
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA



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



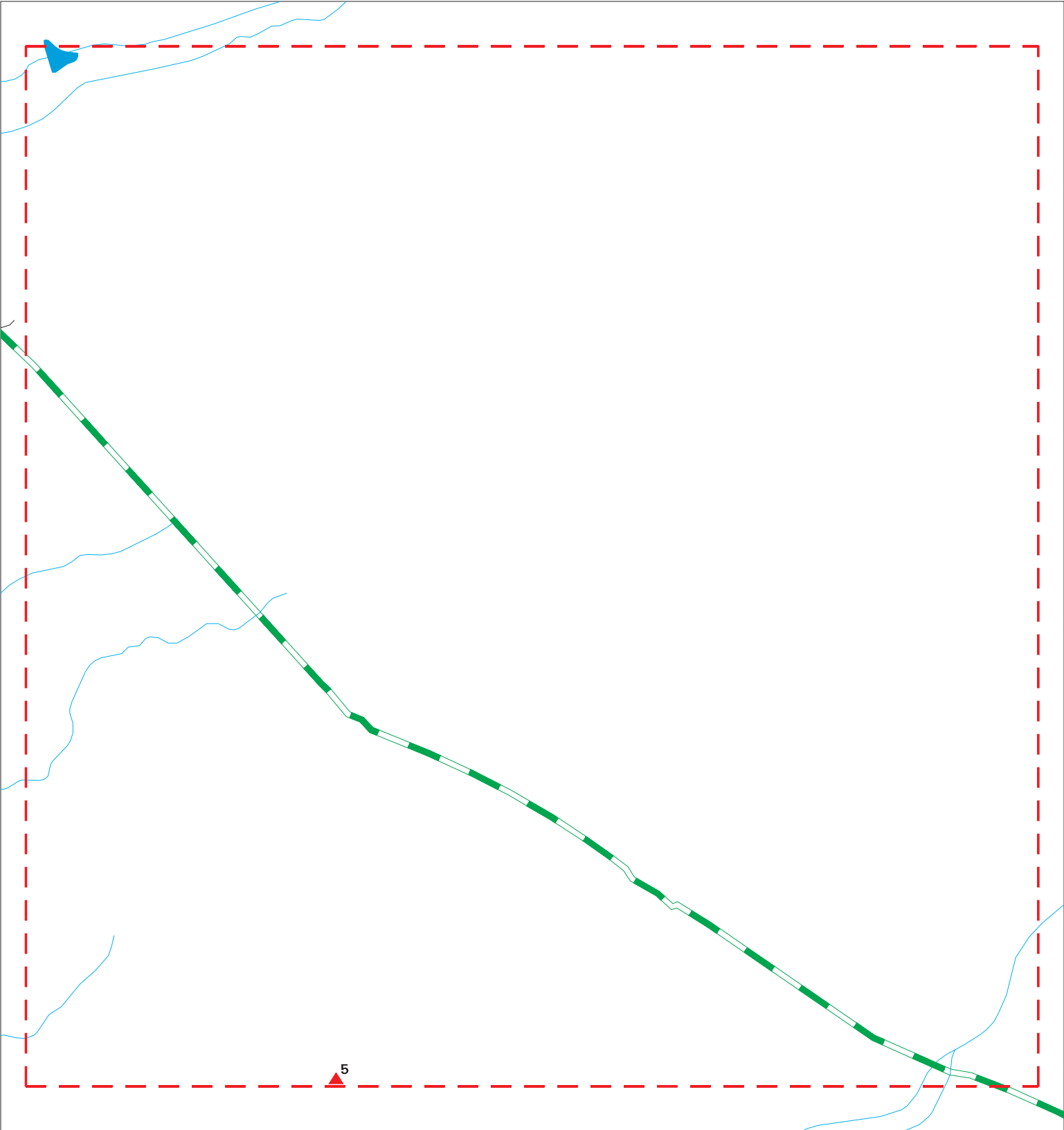
MAPPED SITES SUMMARY - FOCUS MAP 1

Target Property:  
HDOT HONOAPIILANI HWY IMPROVEMENTS  
LAHAINA, HI 96761

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



Focus Map - 2 - 7324924.8s



	Sites		Focus Map - Sites
	Target Property		National Priority List Sites
	Search Buffer		Dept. Defense Sites
	Focus Map - No Sites		Indian Reservations BIA

SITE NAME: HDOT Honoapiilani Hwy Improvements	CLIENT: WSP
ADDRESS: HDOT Honoapiilani Hwy Improvements	CONTACT: April Ryckman
CITY/STATE: Lahaina HI	INQUIRY #: 7324924.8s
ZIP: 96761	DATE: 05/02/23



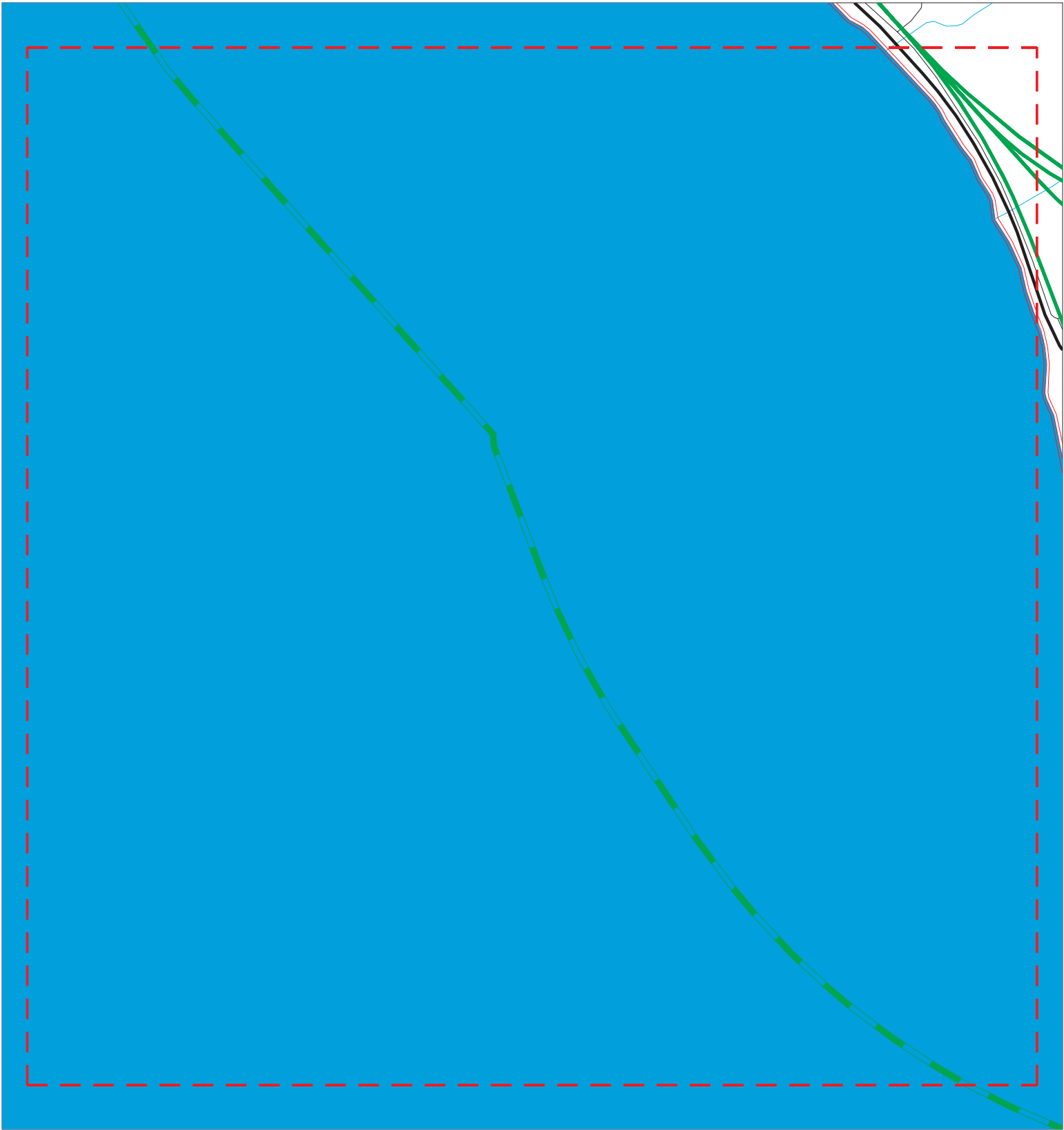
MAPPED SITES SUMMARY - FOCUS MAP 2





Target Property:  
HDOT HONOAPIILANI HWY IMPROVEMENTS  
LAHAINA, HI 96761

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



Focus Map - 3 - 7324924.8s



- |   |                      |   |                              |
|---|----------------------|---|------------------------------|
|  | Sites                |  | Focus Map - Sites            |
|  | Target Property      |  | National Priority List Sites |
|  | Search Buffer        |  | Dept. Defense Sites          |
|  | Focus Map - No Sites |  | Indian Reservations BIA      |

0 1/8 1/4 Miles

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



MAPPED SITES SUMMARY - FOCUS MAP 3

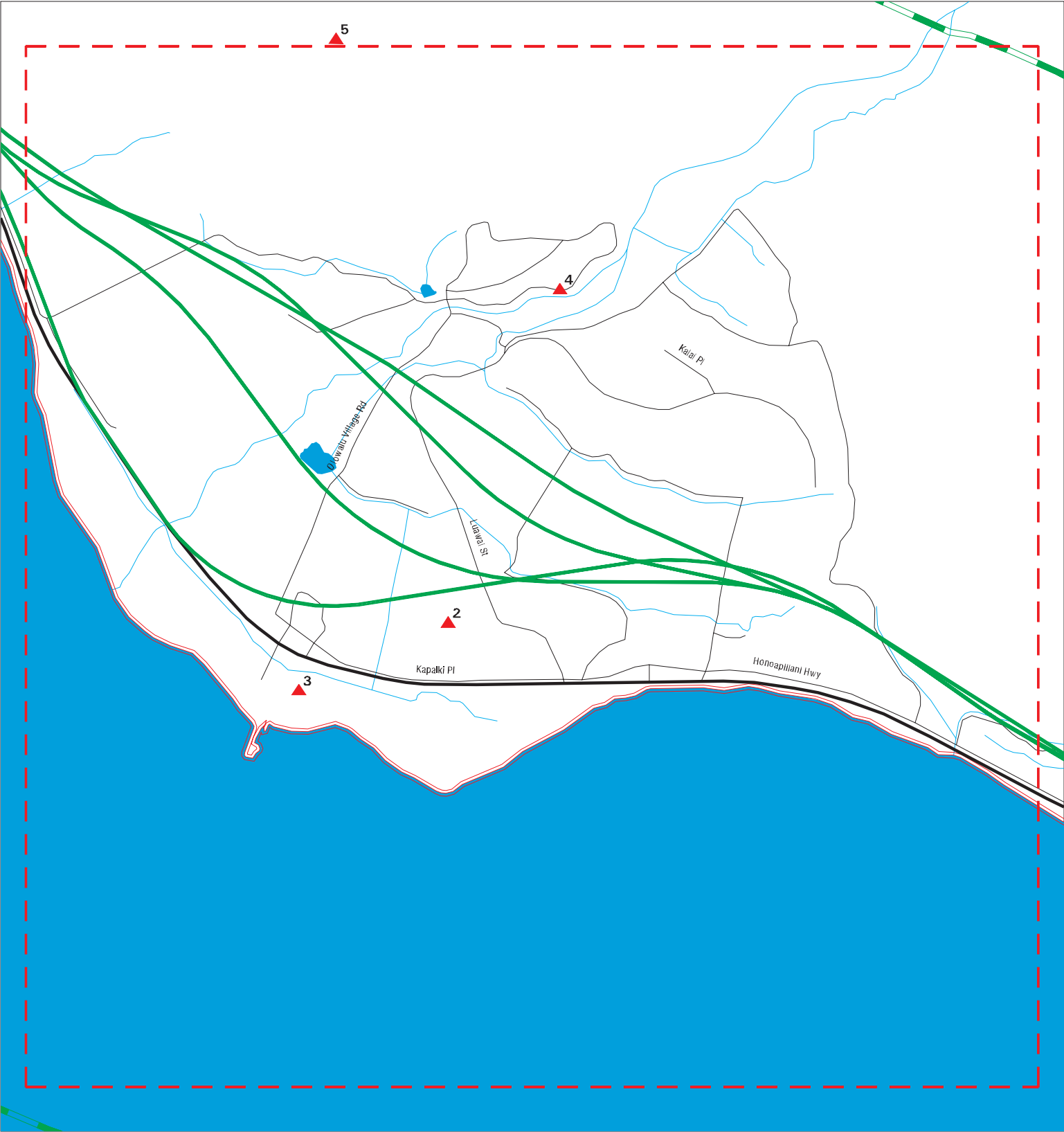
Target Property:  
HDOT HONOAPIILANI HWY IMPROVEMENTS  
LAHAINA, HI 96761

MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION
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NO MAPPED SITES FOUND



Focus Map - 4 - 7324924.8s



- |                      |                              |
|----------------------|------------------------------|
| ▲ Sites              | Focus Map - Sites            |
| Target Property      | National Priority List Sites |
| Search Buffer        | Dept. Defense Sites          |
| Focus Map - No Sites | Indian Reservations BIA      |

0 1/8 1/4 Miles

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



# MAPPED SITES SUMMARY - FOCUS MAP 4

Target Property:  
 HDOT HONOAPIILANI HWY IMPROVEMENTS  
 LAHAINA, HI 96761

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











## Focus Map - 5 - 7324924.8s



0	1/8	1/4 Miles
---	-----	-----------



- |   |                      |   |                              |
|---|----------------------|---|------------------------------|
|  | Sites                |  | Focus Map - Sites            |
|  | Target Property      |  | National Priority List Sites |
|  | Search Buffer        |  | Dept. Defense Sites          |
|  | Focus Map - No Sites |  | Indian Reservations BIA      |

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



MAPPED SITES SUMMARY - FOCUS MAP 5

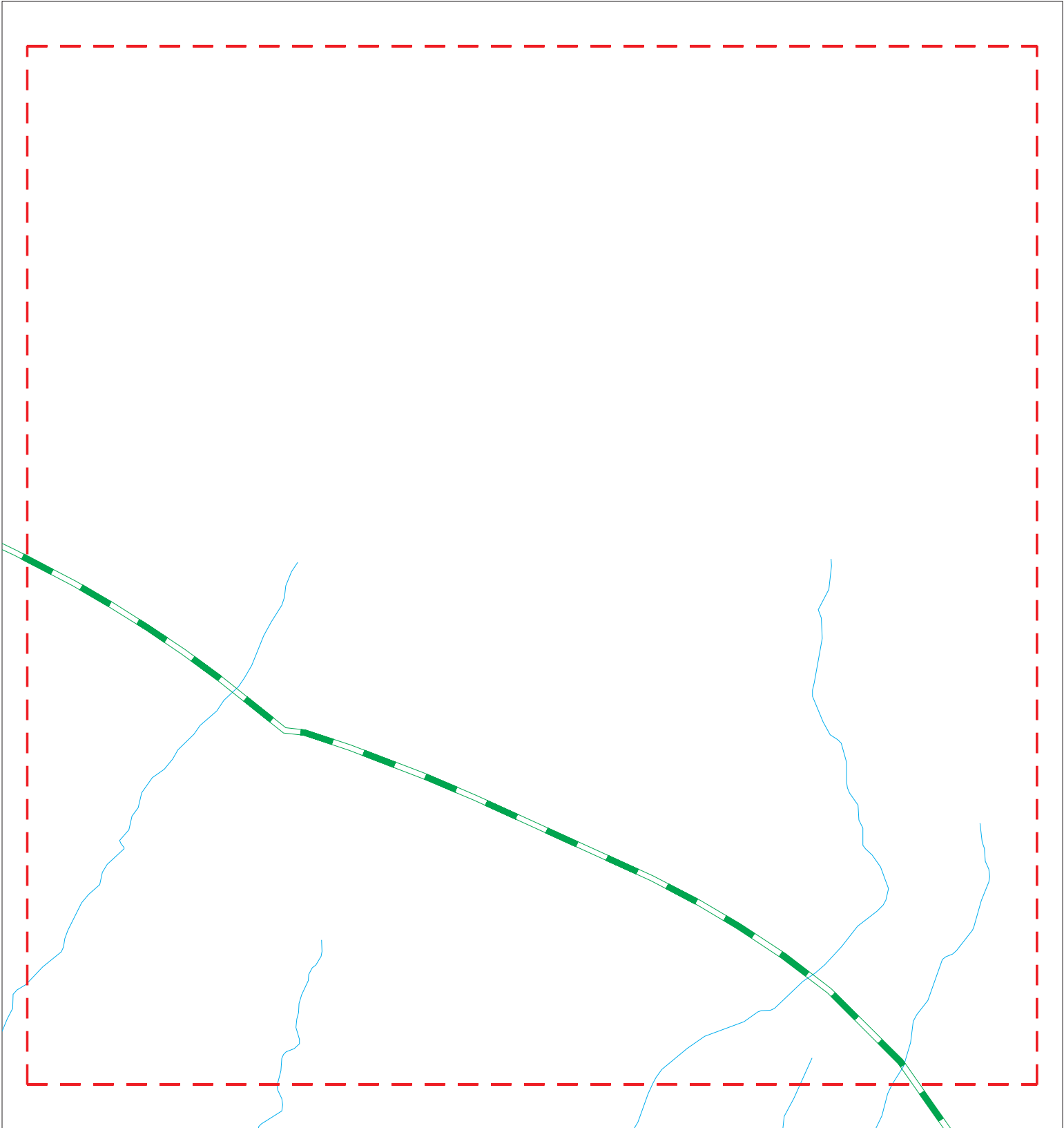
Target Property:  
HDOT HONOAPIILANI HWY IMPROVEMENTS  
LAHAINA, HI 96761

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

NO MAPPED SITES FOUND



Focus Map - 6 - 7324924.8s



- |   |                      |   |                              |
|---|----------------------|---|------------------------------|
|  | Sites                |  | Focus Map - Sites            |
|  | Target Property      |  | National Priority List Sites |
|  | Search Buffer        |  | Dept. Defense Sites          |
|  | Focus Map - No Sites |  | Indian Reservations BIA      |



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



MAPPED SITES SUMMARY - FOCUS MAP 6

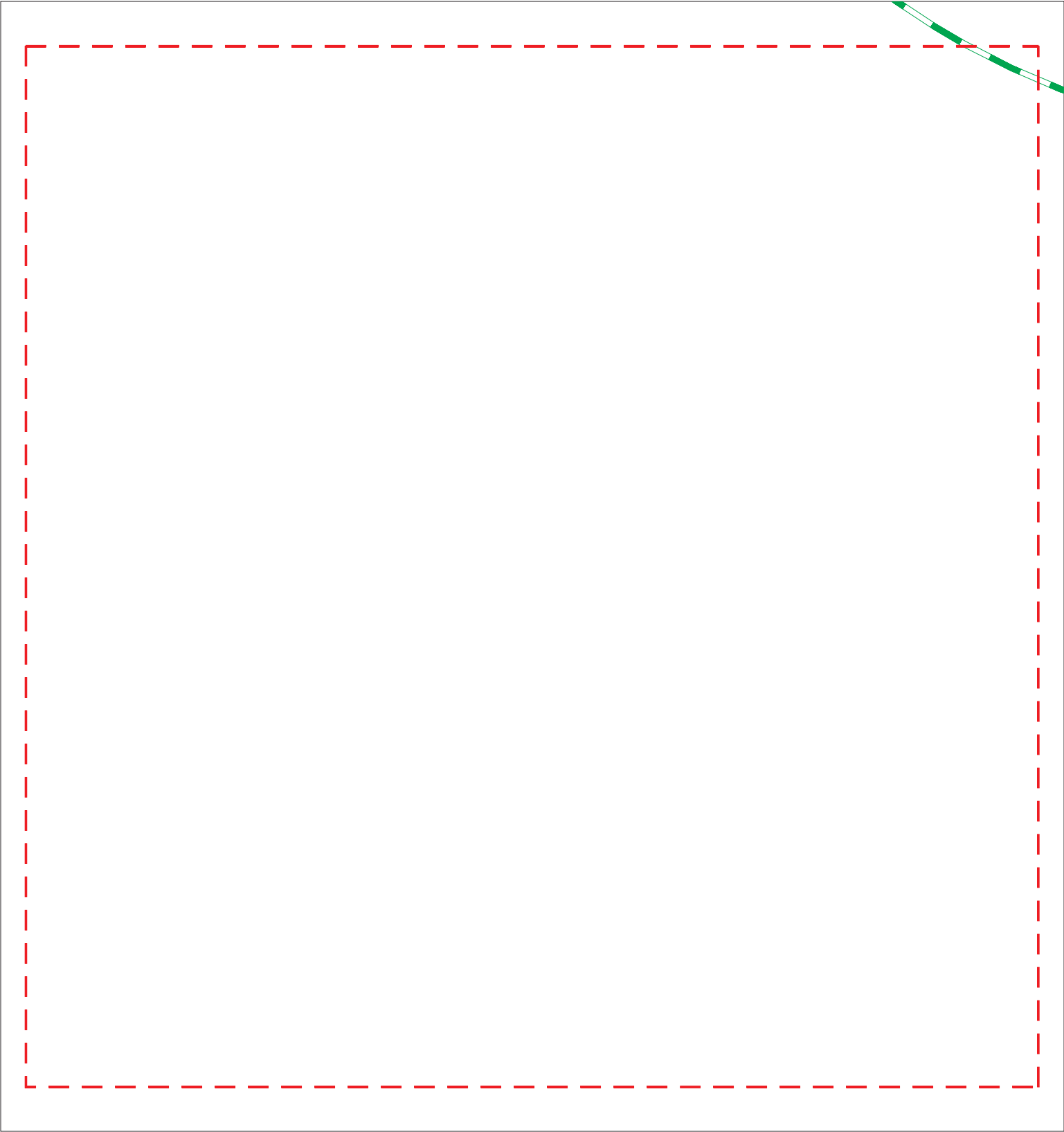
Target Property:  
HDOT HONOAPIILANI HWY IMPROVEMENTS  
LAHAINA, HI 96761

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

NO MAPPED SITES FOUND



Focus Map - 7 - 7324924.8s



-  Sites
-  Target Property
-  Search Buffer
-  Focus Map - No Sites
-  Focus Map - Sites
-  National Priority List Sites
-  Dept. Defense Sites
-  Indian Reservations BIA



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

MAPPED SITES SUMMARY - FOCUS MAP 7

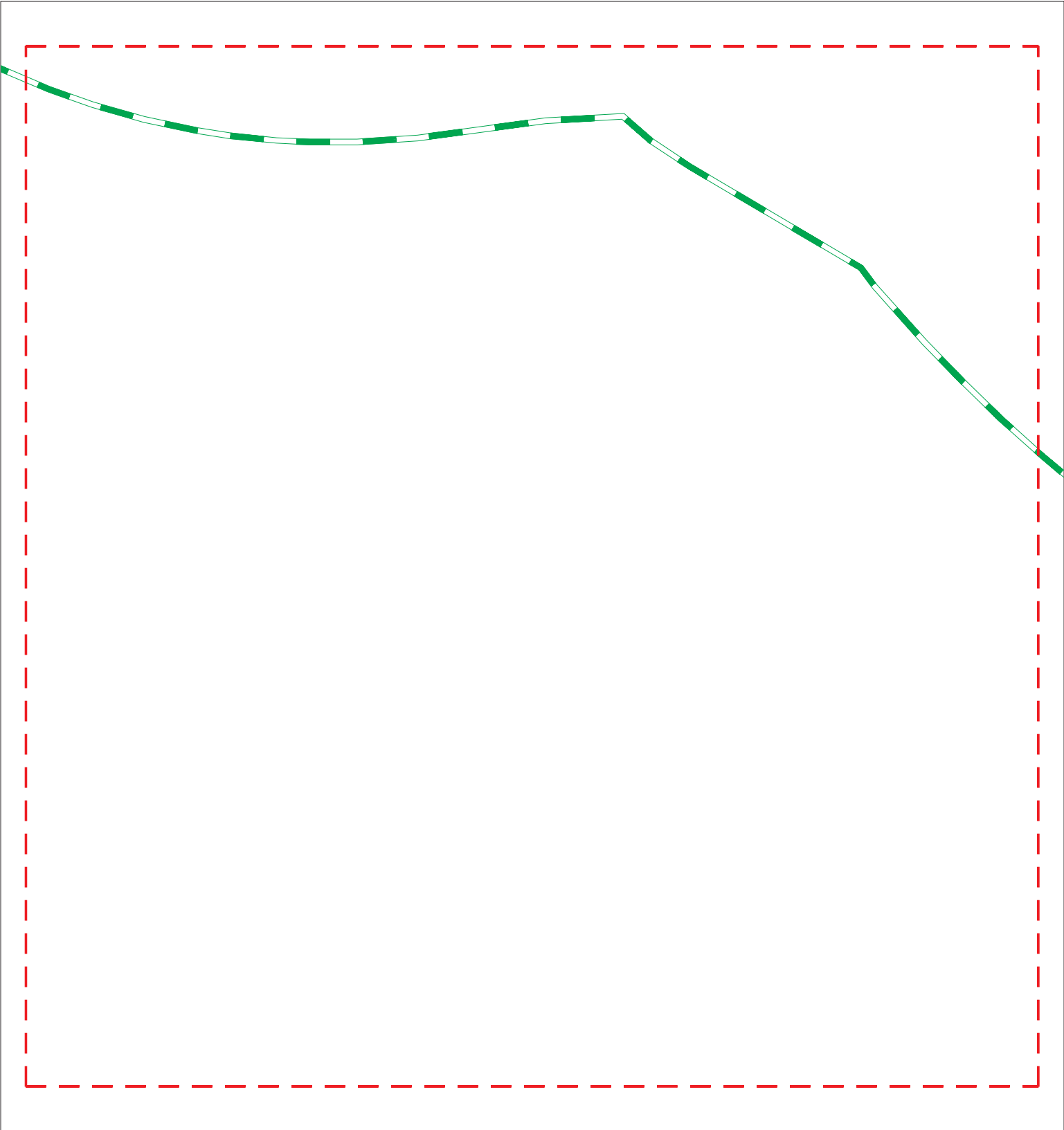
Target Property:  
HDOT HONOAPIILANI HWY IMPROVEMENTS  
LAHAINA, HI 96761

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

NO MAPPED SITES FOUND



Focus Map - 8 - 7324924.8s



 Sites

 Target Property

 Search Buffer

 Focus Map - No Sites

 Focus Map - Sites

 National Priority List Sites

 Dept. Defense Sites

 Indian Reservations BIA

0

1/8

1/4 Miles

SITE NAME: HDOT Honoapiilani Hwy Improvements	CLIENT: WSP
ADDRESS: HDOT Honoapiilani Hwy Improvements	CONTACT: April Ryckman
CITY/STATE: Lahaina HI	INQUIRY #: 7324924.8s
ZIP: 96761	DATE: 05/02/23

MAPPED SITES SUMMARY - FOCUS MAP 8

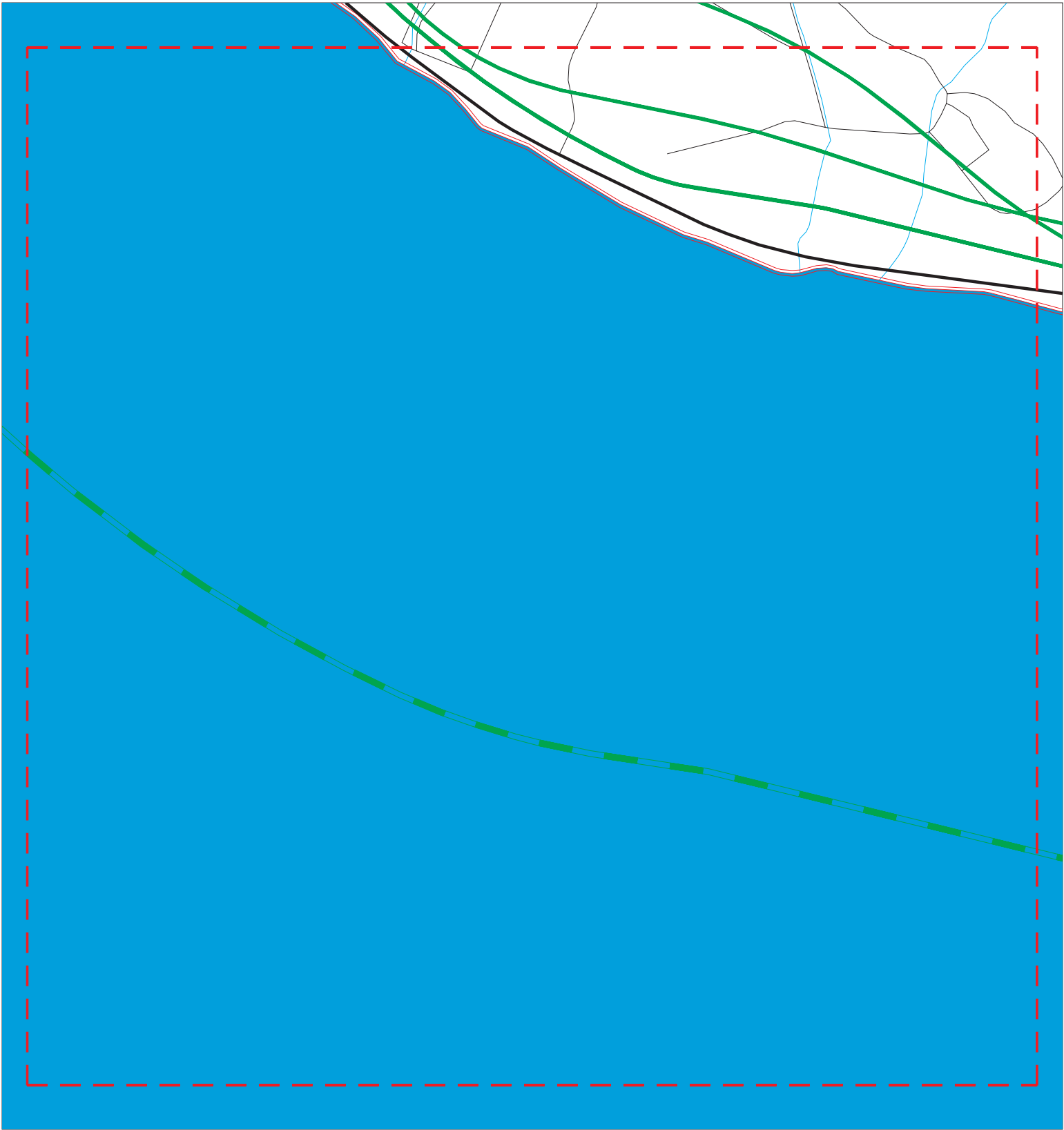
Target Property:  
HDOT HONOAPIILANI HWY IMPROVEMENTS  
LAHAINA, HI 96761

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

NO MAPPED SITES FOUND



Focus Map - 9 - 7324924.8s



- |   |                      |   |                              |
|---|----------------------|---|------------------------------|
|  | Sites                |  | Focus Map - Sites            |
|  | Target Property      |  | National Priority List Sites |
|  | Search Buffer        |  | Dept. Defense Sites          |
|  | Focus Map - No Sites |  | Indian Reservations BIA      |

0 1/8 1/4 Miles

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

MAPPED SITES SUMMARY - FOCUS MAP 9

Target Property:  
HDOT HONOAPIILANI HWY IMPROVEMENTS  
LAHAINA, HI 96761

MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION
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NO MAPPED SITES FOUND



This map displays the coastal region of Tbilisi, Georgia, and its surrounding areas. The Black Sea is shown in blue on the left. The city of Tbilisi is outlined in red, with its administrative boundaries marked by a dashed red line. Major roads are depicted as solid black lines, and the railway line is shown as a dashed black line. The map also includes topographical features like hills and rivers, and a coordinate grid.



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

MAPPED SITES SUMMARY - FOCUS MAP 10

Target Property:  
HDOT HONOAPIILANI HWY IMPROVEMENTS  
LAHAINA, HI 96761

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

NO MAPPED SITES FOUND



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**1**  
**NE**  
**< 1/8**  
**0.050 mi.**  
**264 ft.**

**HIARNG OLOWALU RIFLE RANGE**  
**MAUI (County), HI**

**SHWS** **S111704729**  
**N/A**

**Actual:**  
**18 ft.**

**Focus Map:**  
**1**

SHWS:

Name: HIARNG OLOWALU RIFLE RANGE  
Address: Not reported  
City,State,Zip: HI  
Supplemental Location: Not reported  
Island: Maui  
Environmental Interest: Not reported  
HID Number: Not reported  
Facility Registry Identifier: Not reported  
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  
Lead Agency: HEER Office  
Potential Hazard And Controls: Not reported  
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: 1750  
Location Description: Not reported  
Is Public: True  
Update On: 44466.631331018521  
Latitude: 20.834536  
Longitude: -156.639247

**2**  
**South**  
**< 1/8**  
**0.053 mi.**  
**282 ft.**

**LUAWAI ROAD TRANSFORMER**  
**LUAWAI RD**  
**OLOWALU, HI 96761**

**SHWS** **S110061635**  
**N/A**

**Actual:**  
**3 ft.**

**Focus Map:**  
**4**

SHWS:

Name: LUAWAI ROAD TRANSFORMER  
Address: LUAWAI RD  
City,State,Zip: OLOWALU, HI 96761  
Supplemental Location: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LUAWAI ROAD TRANSFORMER (Continued)**

**S110061635**

Island:	Maui
Environmental Interest:	Luawai Road Transformer
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
Facility Registry Identifier:	Not reported
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
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:	2758
Location Description:	Luawai Rd
Is Public:	True
Update On:	43615.858113425929
Latitude:	20.8119
Longitude:	-156.618

**3**  
**South**  
**1/8-1/4**  
**0.148 mi.**  
**780 ft.**

**LOWALU COMPANY SUGAR MILL**  
**11-485 HONOAPIILANI HWY**  
**LAHAINA, HI 96761**

**SHWS S111704826**  
**N/A**

**Actual:**  
**3 ft.**

**Focus Map:**  
**4**

SHWS:	
Name:	LOWALU COMPANY SUGAR MILL
Address:	11-485 HONOAPIILANI HWY
City,State,Zip:	LAHAINA, HI 96761
Supplemental Location:	Not reported
Island:	Maui
Environmental Interest:	Not reported
HID Number:	Not reported
Facility Registry Identifier:	Not reported
Lead Agency:	HEER Office
Program:	PA/SI
Project Manager:	Not reported
Hazard Priority:	Not reported
Potential Hazards And Controls:	Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
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  
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: 610  
Location Description: 11-485 Honoapiilani Hwy, Lahaina, HI 96761  
Is Public: True  
Update On: 44182.585879629631  
Latitude: 20.8102  
Longitude: -156.622

**4**  
**NE**  
**1/4-1/2**  
**0.277 mi.**  
**1465 ft.**

**OLOWALU SHAFT TRANSFORMER SUBSTATION**  
**OLOWALU VALLEY RD**  
**OLOWALU, HI 96761**

**SHWS S110061730**  
**N/A**

**Actual:**  
**164 ft.**  
**Focus Map:**  
**4**

SHWS:  
Name: OLOWALU SHAFT TRANSFORMER SUBSTATION  
Address: OLOWALU VALLEY RD  
City,State,Zip: OLOWALU, HI 96761  
Supplemental Location: Not reported  
Island: Maui  
Environmental Interest: Olowalu Shaft Transformer Substation  
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: Olowalu Shaft Transformer Substation  
HID Number: Not reported  
Facility Registry Identifier: Not reported  
Lead Agency: HEER Office  
Potential Hazard And Controls: No Hazard  
Priority: NFA  
Assessment: Response Not Necessary  
Response: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**OLOWALU SHAFT TRANSFORMER SUBSTATION (Continued)**

**S110061730**

Nature of Contamination:	Presumed: PCB investigation.
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:	2776
Location Description:	Olowalu Valley Rd
Is Public:	True
Update On:	43615.858113425929
Latitude:	20.8203
Longitude:	-156.615

**5**  
**NNE**  
**1/4-1/2**  
**0.421 mi.**  
**2225 ft.**

**OLOWALU TRANSFER STATION (HID980497283)**  
**HONOAPIILANI HWY**  
**OLOWALU, HI 96793**

**SHWS S126283053**  
**N/A**

**Actual:**  
**401 ft.**  
**Focus Map:**  
**2**

SHWS:	
Name:	OLOWALU TRANSFER STATION (HID980497283)
Address:	HONOAPIILANI HWY
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
HID Number:	Not reported
Facility Registry Identifier:	Not reported
Lead Agency:	HEER Office
Potential Hazard And Controls:	Not reported
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



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LOWALU TRANSFER STATION (HID980497283) (Continued)**

**S126283053**

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:	20.83583
Longitude:	-156.6317
Name:	LOWALU TRANSFER STATION (HID980497283)
Address:	HONOAPIILANI HWY
City,State,Zip:	LOWALU, 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
HID Number:	Not reported
Facility Registry Identifier:	Not reported
Lead Agency:	HEER Office
Potential Hazard And Controls:	Not reported
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:	20.84444
Longitude:	-156.6408
Name:	LOWALU TRANSFER STATION (HID980497283)
Address:	HONOAPIILANI HWY
City,State,Zip:	LOWALU, HI 96793
Supplemental Location:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**OLOWALU TRANSFER STATION (HID980497283) (Continued)**

**S126283053**

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
HID Number:	Not reported
Facility Registry Identifier:	Not reported
Lead Agency:	HEER Office
Potential Hazard And Controls:	Not reported
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



## 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 NAPILIHAW	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	KAIUALU AT KANAPALI	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	LOWALU MAUKA PROPERTIES - DRIVEWAY	HONOAPIILANI HWY @ LOWALU APPR 1/2 M E OF LOWALU	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	LOWALU 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	LOWALU ELUA LLC	11493 HONOAPIILANI HIGHWAY	96761	ECHO

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

## **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
Date Made Active in Reports: 02/28/2023	Last EDR Contact: 04/03/2023
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  
Telephone 617-918-1143

EPA Region 6  
Telephone: 214-655-6659

EPA Region 3  
Telephone 215-814-5418

EPA Region 7  
Telephone: 913-551-7247

EPA Region 4  
Telephone 404-562-8033

EPA Region 8  
Telephone: 303-312-6774

EPA Region 5  
Telephone 312-886-6686

EPA Region 9  
Telephone: 415-947-4246

EPA Region 10  
Telephone 206-553-8665

#### **Proposed NPL: Proposed National Priority List Sites**

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

Date of Government Version: 01/25/2023	Source: EPA
Date Data Arrived at EDR: 02/02/2023	Telephone: N/A
Date Made Active in Reports: 02/28/2023	Last EDR Contact: 04/03/2023
Number of Days to Update: 26	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.



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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 known 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

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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	Source: EPA
Date Data Arrived at EDR: 02/02/2023	Telephone: 800-424-9346
Date Made Active in Reports: 02/28/2023	Last EDR Contact: 04/03/2023
Number of Days to Update: 26	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	Source: EPA
Date Data Arrived at EDR: 03/09/2023	Telephone: 800-424-9346
Date Made Active in Reports: 03/20/2023	Last EDR Contact: 03/09/2023
Number of Days to Update: 11	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/09/2023	Telephone: (415) 495-8895
Date Made Active in Reports: 03/20/2023	Last EDR Contact: 03/09/2023
Number of Days to Update: 11	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/09/2023	Telephone: (415) 495-8895
Date Made Active in Reports: 03/20/2023	Last EDR Contact: 03/09/2023
Number of Days to Update: 11	Next Scheduled EDR Contact: 07/03/2023
	Data Release Frequency: Quarterly



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### 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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/09/2023	Telephone: (415) 495-8895
Date Made Active in Reports: 03/20/2023	Last EDR Contact: 03/09/2023
Number of Days to Update: 11	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/09/2023	Telephone: (415) 495-8895
Date Made Active in Reports: 03/20/2023	Last EDR Contact: 03/09/2023
Number of Days to Update: 11	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	Source: Department of the Navy
Date Data Arrived at EDR: 11/08/2022	Telephone: 843-820-7326
Date Made Active in Reports: 01/10/2023	Last EDR Contact: 02/03/2023
Number of Days to Update: 63	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/16/2022	Telephone: 703-603-0695
Date Made Active in Reports: 02/09/2023	Last EDR Contact: 02/21/2023
Number of Days to Update: 85	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/16/2022	Telephone: 703-603-0695
Date Made Active in Reports: 02/09/2023	Last EDR Contact: 02/21/2023
Number of Days to Update: 85	Next Scheduled EDR Contact: 06/05/2023
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## ***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

Data Release Frequency: Varies



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### 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	Source: EPA, Region 5
Date Data Arrived at EDR: 12/06/2022	Telephone: 312-886-7439
Date Made Active in Reports: 03/03/2023	Last EDR Contact: 04/20/2023
Number of Days to Update: 87	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/06/2022	Telephone: 415-972-3372
Date Made Active in Reports: 03/03/2023	Last EDR Contact: 04/20/2023
Number of Days to Update: 87	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	Source: EPA Region 8
Date Data Arrived at EDR: 12/06/2022	Telephone: 303-312-6271
Date Made Active in Reports: 03/03/2023	Last EDR Contact: 04/20/2023
Number of Days to Update: 87	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	Source: EPA Region 7
Date Data Arrived at EDR: 12/06/2022	Telephone: 913-551-7003
Date Made Active in Reports: 03/03/2023	Last EDR Contact: 04/20/2023
Number of Days to Update: 87	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	Source: EPA Region 1
Date Data Arrived at EDR: 12/06/2022	Telephone: 617-918-1313
Date Made Active in Reports: 03/03/2023	Last EDR Contact: 04/20/2023
Number of Days to Update: 87	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	Source: EPA Region 4
Date Data Arrived at EDR: 12/06/2022	Telephone: 404-562-8677
Date Made Active in Reports: 03/03/2023	Last EDR Contact: 04/20/2023
Number of Days to Update: 87	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	Source: EPA Region 10
Date Data Arrived at EDR: 12/06/2022	Telephone: 206-553-2857
Date Made Active in Reports: 04/19/2023	Last EDR Contact: 04/20/2023
Number of Days to Update: 134	Next Scheduled EDR Contact: 07/31/2023
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## *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	Source: FEMA
Date Data Arrived at EDR: 11/05/2021	Telephone: 202-646-5797
Date Made Active in Reports: 02/01/2022	Last EDR Contact: 03/29/2023
Number of Days to Update: 88	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	Source: Department of Health
Date Data Arrived at EDR: 11/22/2022	Telephone: 808-586-4228
Date Made Active in Reports: 02/07/2023	Last EDR Contact: 02/21/2023
Number of Days to Update: 77	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	Source: EPA Region 10
Date Data Arrived at EDR: 12/06/2022	Telephone: 206-553-2857
Date Made Active in Reports: 04/19/2023	Last EDR Contact: 04/20/2023
Number of Days to Update: 134	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	Source: EPA Region 4
Date Data Arrived at EDR: 12/06/2022	Telephone: 404-562-9424
Date Made Active in Reports: 03/03/2023	Last EDR Contact: 04/20/2023
Number of Days to Update: 87	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	Source: EPA Region 6
Date Data Arrived at EDR: 12/06/2022	Telephone: 214-665-7591
Date Made Active in Reports: 03/03/2023	Last EDR Contact: 04/20/2023
Number of Days to Update: 87	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	Source: EPA Region 5
Date Data Arrived at EDR: 12/06/2022	Telephone: 312-886-6136
Date Made Active in Reports: 03/03/2023	Last EDR Contact: 04/20/2023
Number of Days to Update: 87	Next Scheduled EDR Contact: 07/31/2023
	Data Release Frequency: Varies



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### 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	Source: EPA, Region 1
Date Data Arrived at EDR: 12/06/2022	Telephone: 617-918-1313
Date Made Active in Reports: 03/03/2023	Last EDR Contact: 04/20/2023
Number of Days to Update: 87	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	Source: EPA Region 7
Date Data Arrived at EDR: 12/06/2022	Telephone: 913-551-7003
Date Made Active in Reports: 03/03/2023	Last EDR Contact: 04/20/2023
Number of Days to Update: 87	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	Source: EPA Region 8
Date Data Arrived at EDR: 12/06/2022	Telephone: 303-312-6137
Date Made Active in Reports: 03/03/2023	Last EDR Contact: 04/20/2023
Number of Days to Update: 87	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	Source: EPA Region 9
Date Data Arrived at EDR: 12/06/2022	Telephone: 415-972-3368
Date Made Active in Reports: 03/03/2023	Last EDR Contact: 04/20/2023
Number of Days to Update: 87	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	Source: Department of Health
Date Data Arrived at EDR: 05/21/2019	Telephone: 404-586-4249
Date Made Active in Reports: 05/30/2019	Last EDR Contact: 03/07/2023
Number of Days to Update: 9	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	Source: Department of Health
Date Data Arrived at EDR: 05/21/2019	Telephone: 808-586-4249
Date Made Active in Reports: 05/30/2019	Last EDR Contact: 03/07/2023
Number of Days to Update: 9	Next Scheduled EDR Contact: 06/19/2023
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## ***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	Source: EPA, Region 1
Date Data Arrived at EDR: 09/29/2015	Telephone: 617-918-1102
Date Made Active in Reports: 02/18/2016	Last EDR Contact: 03/17/2023
Number of Days to Update: 142	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	Source: Department of Health
Date Data Arrived at EDR: 12/02/2022	Telephone: 808-586-4249
Date Made Active in Reports: 02/22/2023	Last EDR Contact: 03/07/2023
Number of Days to Update: 82	Next Scheduled EDR Contact: 06/19/2023
	Data Release Frequency: Varies

### **INDIAN VCP R7: Voluntary Cleanup Priority Listing**

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

Date of Government Version: 03/20/2008	Source: EPA, Region 7
Date Data Arrived at EDR: 04/22/2008	Telephone: 913-551-7365
Date Made Active in Reports: 05/19/2008	Last EDR Contact: 07/08/2021
Number of Days to Update: 27	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	Source: Department of Health
Date Data Arrived at EDR: 12/02/2022	Telephone: 808-586-4249
Date Made Active in Reports: 02/22/2023	Last EDR Contact: 03/07/2023
Number of Days to Update: 82	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/13/2023	Telephone: 202-566-2777
Date Made Active in Reports: 04/19/2023	Last EDR Contact: 04/06/2023
Number of Days to Update: 6	Next Scheduled EDR Contact: 06/26/2023
	Data Release Frequency: Semi-Annually



# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## **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	Source: Department of Health
Date Data Arrived at EDR: 09/28/2022	Telephone: 808-586-4226
Date Made Active in Reports: 10/05/2022	Last EDR Contact: 03/16/2023
Number of Days to Update: 7	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/03/2007	Telephone: 703-308-8245
Date Made Active in Reports: 01/24/2008	Last EDR Contact: 04/19/2023
Number of Days to Update: 52	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	Source: EPA, Region 9
Date Data Arrived at EDR: 05/07/2009	Telephone: 415-947-4219
Date Made Active in Reports: 09/21/2009	Last EDR Contact: 04/12/2023
Number of Days to Update: 137	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/09/2004	Telephone: 800-424-9346
Date Made Active in Reports: 09/17/2004	Last EDR Contact: 06/09/2004
Number of Days to Update: 39	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

### **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	Source: Department of Health & Human Services, Indian Health Service
Date Data Arrived at EDR: 08/06/2014	Telephone: 301-443-1452
Date Made Active in Reports: 01/29/2015	Last EDR Contact: 04/27/2023
Number of Days to Update: 176	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	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 02/02/2023	Telephone: 202-307-1000
Date Made Active in Reports: 02/10/2023	Last EDR Contact: 02/02/2023
Number of Days to Update: 8	Next Scheduled EDR Contact: 06/05/2023
	Data Release Frequency: No Update Planned

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### 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.



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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.



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/27/2022	Source: EPA
Date Data Arrived at EDR: 11/01/2022	Telephone: 202-564-6023
Date Made Active in Reports: 11/15/2022	Last EDR Contact: 04/03/2023
Number of Days to Update: 14	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	Source: EPA
Date Data Arrived at EDR: 01/04/2023	Telephone: 202-566-0500
Date Made Active in Reports: 04/03/2023	Last EDR Contact: 04/04/2023
Number of Days to Update: 89	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/23/2016	Telephone: 202-564-2501
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 03/29/2023
Number of Days to Update: 79	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	Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/18/2017
Number of Days to Update: 25	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	Source: EPA
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/18/2017
Number of Days to Update: 25	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	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 11/22/2022	Telephone: 301-415-7169
Date Made Active in Reports: 12/05/2022	Last EDR Contact: 04/13/2023
Number of Days to Update: 13	Next Scheduled EDR Contact: 07/31/2023
	Data Release Frequency: Quarterly



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### 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	Source: Department of Energy
Date Data Arrived at EDR: 11/30/2021	Telephone: 202-586-8719
Date Made Active in Reports: 02/22/2022	Last EDR Contact: 03/03/2023
Number of Days to Update: 84	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/05/2019	Telephone: N/A
Date Made Active in Reports: 11/11/2019	Last EDR Contact: 02/27/2023
Number of Days to Update: 251	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/06/2019	Telephone: 202-566-0517
Date Made Active in Reports: 02/10/2020	Last EDR Contact: 02/03/2023
Number of Days to Update: 96	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/01/2019	Telephone: 202-343-9775
Date Made Active in Reports: 09/23/2019	Last EDR Contact: 03/23/2023
Number of Days to Update: 84	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-564-2501
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 12/17/2007
Number of Days to Update: 40	Next Scheduled EDR Contact: 03/17/2008
	Data Release Frequency: No Update Planned

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

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

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

### DOT OPS: Incident and Accident Data

Department of Transportation, 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 Transportation, 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.



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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 1931 and 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 Admin  
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.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### 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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/04/2023	Telephone: 202-564-2280
Date Made Active in Reports: 04/03/2023	Last EDR Contact: 03/31/2023
Number of Days to Update: 89	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	Source: Department of Defense
Date Data Arrived at EDR: 10/20/2022	Telephone: 703-704-1564
Date Made Active in Reports: 01/10/2023	Last EDR Contact: 04/27/2023
Number of Days to Update: 82	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	Source: EPA
Date Data Arrived at EDR: 02/14/2023	Telephone: 800-385-6164
Date Made Active in Reports: 04/19/2023	Last EDR Contact: 02/14/2023
Number of Days to Update: 64	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/08/2022	Telephone: 703-603-8895
Date Made Active in Reports: 11/08/2022	Last EDR Contact: 04/04/2023
Number of Days to Update: 123	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/30/2023	Telephone: 202-272-0167
Date Made Active in Reports: 04/07/2023	Last EDR Contact: 03/30/2023
Number of Days to Update: 8	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/31/2022	Telephone: 202-272-0167
Date Made Active in Reports: 11/08/2022	Last EDR Contact: 03/30/2023
Number of Days to Update: 222	Next Scheduled EDR Contact: 07/17/2023
	Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### 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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/31/2022	Telephone: 202-272-0167
Date Made Active in Reports: 11/08/2022	Last EDR Contact: 03/30/2023
Number of Days to Update: 222	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	Source: Department of Health & Human Services
Date Data Arrived at EDR: 03/17/2021	Telephone: 202-741-5770
Date Made Active in Reports: 11/08/2022	Last EDR Contact: 04/20/2023
Number of Days to Update: 601	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/31/2022	Telephone: 202-272-0167
Date Made Active in Reports: 11/08/2022	Last EDR Contact: 03/30/2023
Number of Days to Update: 222	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/30/2023	Telephone: 202-272-0167
Date Made Active in Reports: 04/07/2023	Last EDR Contact: 03/30/2023
Number of Days to Update: 8	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/30/2023	Telephone: 202-272-0167
Date Made Active in Reports: 04/03/2023	Last EDR Contact: 03/30/2023
Number of Days to Update: 4	Next Scheduled EDR Contact: 07/17/2023
	Data Release Frequency: Varies



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### 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 facility's 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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/30/2023	Telephone: 202-272-0167
Date Made Active in Reports: 04/03/2023	Last EDR Contact: 03/30/2023
Number of Days to Update: 4	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/30/2023	Telephone: 202-272-0167
Date Made Active in Reports: 04/03/2023	Last EDR Contact: 03/30/2023
Number of Days to Update: 4	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/05/2023	Telephone: 202-272-0167
Date Made Active in Reports: 04/03/2023	Last EDR Contact: 04/27/2023
Number of Days to Update: 88	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	Source: Department of Health
Date Data Arrived at EDR: 02/28/2022	Telephone: 808-586-4249
Date Made Active in Reports: 03/10/2022	Last EDR Contact: 03/29/2023
Number of Days to Update: 10	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	Source: Department of Health
Date Data Arrived at EDR: 06/30/2022	Telephone: 808-586-4200
Date Made Active in Reports: 09/14/2022	Last EDR Contact: 03/23/2023
Number of Days to Update: 76	Next Scheduled EDR Contact: 07/10/2023
	Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### DRYCLEANERS: Permitted Drycleaner Facility Listing

A listing of permitted drycleaner facilities in the state.

Date of Government Version: 06/28/2022	Source: Department of Health
Date Data Arrived at EDR: 06/30/2022	Telephone: 808-586-4200
Date Made Active in Reports: 10/04/2022	Last EDR Contact: 03/23/2023
Number of Days to Update: 96	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	Source: Department of Health
Date Data Arrived at EDR: 12/07/2022	Telephone: 808-586-4226
Date Made Active in Reports: 02/28/2023	Last EDR Contact: 03/29/2023
Number of Days to Update: 83	Next Scheduled EDR Contact: 06/19/2023
	Data Release Frequency: Varies

### LEAD: Lead Inspection Listing

Lead inspections

Date of Government Version: 12/06/2022	Source: Department of Health
Date Data Arrived at EDR: 12/07/2022	Telephone: 808-586-5800
Date Made Active in Reports: 03/01/2023	Last EDR Contact: 03/02/2023
Number of Days to Update: 84	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	Source: Department of Health
Date Data Arrived at EDR: 02/12/2013	Telephone: 808-586-4258
Date Made Active in Reports: 04/09/2013	Last EDR Contact: 02/15/2023
Number of Days to Update: 56	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	Source: EPA
Date Data Arrived at EDR: 02/05/2015	Telephone: 202-564-2497
Date Made Active in Reports: 03/06/2015	Last EDR Contact: 03/30/2023
Number of Days to Update: 29	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	Source: USGS
Date Data Arrived at EDR: 11/22/2022	Telephone: 703-648-6533
Date Made Active in Reports: 02/28/2023	Last EDR Contact: 02/24/2023
Number of Days to Update: 98	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.



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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 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

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

#### **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.

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

Source: Department of Health  
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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## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

**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



6 Armstrong Road, 4th floor  
Shelton, CT 06484  
Toll Free: 800.352.0050  
[www.edrnet.com](http://www.edrnet.com)

***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 ID	WELL ID
1	USGS40000269032

### STATE WATER WELL INFORMATION

MAP ID	WELL ID
1	HI1300000003406
2	HI1300000003408
3	HI1300000003407
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%

## GEOCHECK VERSION 2.1

### STATE DATABASE WELL INFORMATION

#### 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
HUC:	20020000	Drainage Area:	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		



# GEOCHECK VERSION 2.1

## STATE DATABASE WELL INFORMATION

### State Well Information:

Map ID:	1		
Well #:	6-4936-001	Well Name:	Olowalu Elua
Original Name:	Not Reported	Aquifer 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 Reported	Well Construction Type:	Rotary
Casing Diameter (in):	10	Ground Elevation (ft):	205
Solid Casing Depth (ft):	200	Perf Casing Depth (ft):	220
Major Well Use:	Landscape/ Water Features		
Initial Water Level (ft):	4.79	Water Level After Drilling (ft):	Not Reported
Chloride Content (mg/l):	25	Date Tested:	13-JUN-99
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:	C	Pump GPM:	250
Max Chloride Level:	Not Reported	Min Chloride Level:	Not Reported
Pump Installed:	1999	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 Reported	Well Construction Type:	Shaft
Casing Diameter (in):	Not Reported	Ground Elevation (ft):	165
Solid Casing Depth (ft):	Not Reported	Perf Casing Depth (ft):	Not Reported
Major Well Use:	Agriculture-Livestock and Processing, and Pasture		
Initial Water Level (ft):	3.5	Water Level After Drilling (ft):	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 Reported	Min Chloride Level:	Not Reported
Pump Installed:	Not Reported	Draft Year:	Not Reported
Hole Bottom Elevation:	-135	Solid Casing Bot Elevation:	Not Reported
Perf Casing Bot Elevation:	Not Reported	Pump Capacity (MM gal/day):	5.198
Pump Intake Depth (ft):	Not Reported	Latest WCR1 Report:	01-JAN-33
Latest WCR2 Report:	Not Reported	Transmissivity:	Not Reported

---

Map ID:	3		
Well #:	6-4936-003	Well Name:	McGee
Original Name:	Not Reported	Aquifer Type:	Basal
Year Drilled:	2021	Driller:	Not Reported
Well Depth (ft):	240		
Land Owner:	James B. & Nancy E. McGee		
Pump Installer:	Not Reported	Well Construction Type:	Rotary
Casing Diameter (in):	6	Ground Elevation (ft):	219
Solid Casing Depth (ft):	220	Perf Casing Depth (ft):	240

## GEOCHECK VERSION 2.1

### STATE DATABASE WELL INFORMATION

Major Well Use:	Landscape/ Water Features	Water Level After Drilling (ft):	9
Initial Water Level (ft):	9	Date Tested:	Not Reported
Chloride Content (mg/l):	30	Test Drawdown Rate (ft):	Not Reported
Test Pump Rate (g/m):	Not Reported	Test Water Temp:	Not Reported
Test Chloride Content (mg/l):	Not Reported	Pump GPM:	45
Test Unit:	F	Min Chloride Level:	Not Reported
Max Chloride Level:	Not Reported	Draft Year:	Not Reported
Pump Installed:	2021	Solid Casing Bot Elevation:	-1
Hole Bottom Elevation:	-21	Pump Capacity (MM gal/day):	.065
Perf Casing Bot Elevation:	-21	Latest WCR1 Report:	03-SEP-21
Pump Intake Depth (ft):	Not Reported	Transmissivity:	Not Reported
Latest WCR2 Report:	03-SEP-21		

---

Map ID:	4	Well Name:	Olowalu Pump O
Well #:	6-4837-001	Aquifer Type:	Basal
Original Name:	Not Reported	Driller:	Not Reported
Year Drilled:	1905	Land Owner:	Lihauula LLC
Well Depth (ft):	20	Well Construction Type:	Shaft
Pump Installer:	Not Reported	Ground Elevation (ft):	20
Casing Diameter (in):	Not Reported	Perf Casing Depth (ft):	Not Reported
Solid Casing Depth (ft):	Not Reported	Initial Water Level (ft):	2
Major Well Use:	Unused	Chloride Content (mg/l):	308
Water Level After Drilling (ft):	Not Reported	Test Pump Rate (g/m):	Not Reported
Date Tested:	Not Reported	Test Chloride Content (mg/l):	187
Test Drawdown Rate (ft):	Not Reported	Test Unit:	Not Reported
Test Water Temp:	Not Reported	Max Chloride Level:	Not Reported
Pump GPM:	2080	Pump Installed:	Not Reported
Min Chloride Level:	Not Reported	Hole Bottom Elevation:	0
Draft Year:	Not Reported	Perf Casing Bot Elevation:	Not Reported
Solid Casing Bot Elevation:	Not Reported	Pump Intake Depth (ft):	Not Reported
Pump Capacity (MM gal/day):	2.995	Latest WCR2 Report:	Not Reported
Latest WCR1 Report:	01-JAN-05		
Transmissivity:	Not Reported		

---

Map ID:	5	Well Name:	Ukumehame-Pump P
Well #:	6-4835-001	Aquifer Type:	Basal
Original Name:	Not Reported	Driller:	Not Reported
Year Drilled:	1934	Land Owner:	State of Hawaii
Well Depth (ft):	143	Well Construction Type:	Shaft
Pump Installer:	Not Reported	Ground Elevation (ft):	79
Casing Diameter (in):	Not Reported	Perf Casing Depth (ft):	Not Reported
Solid Casing Depth (ft):	Not Reported	Initial Water Level (ft):	Not Reported
Major Well Use:	Unused	Chloride Content (mg/l):	Not Reported
Water Level After Drilling (ft):	Not Reported	Test Pump Rate (g/m):	Not Reported
Date Tested:	Not Reported	Test Chloride Content (mg/l):	467
Test Drawdown Rate (ft):	Not Reported	Test Unit:	Not Reported
Test Water Temp:	Not Reported	Max Chloride Level:	Not Reported
Pump GPM:	3260	Pump Installed:	1942
Min Chloride Level:	Not Reported	Hole Bottom Elevation:	-64
Draft Year:	Not Reported	Perf Casing Bot Elevation:	Not Reported
Solid Casing Bot Elevation:	Not Reported	Pump Intake Depth (ft):	Not Reported
Pump Capacity (MM gal/day):	4.694	Latest WCR2 Report:	Not Reported
Latest WCR1 Report:	01-JAN-34		
Transmissivity:	Not Reported		



# GEOCHECK VERSION 2.1

## STATE DATABASE WELL INFORMATION

Well #:	6-4835-002	Well Name:	Sugar Way 1
Original Name:	Not Reported	Aquifer Type:	Basal
Year Drilled:	2003		
Driller:	Michael H. Robertson (Wailani Drilling Services Inc)		
Well Depth (ft):	152	Land Owner:	Uka LLC
Pump Installer:	Not Reported	Well Construction Type:	Rotary
Casing Diameter (in):	6	Ground Elevation (ft):	141
Solid Casing Depth (ft):	132	Perf Casing Depth (ft):	152
Major Well Use:	Unused	Initial Water Level (ft):	4.86
Water Level After Drilling (ft):	Not Reported	Chloride Content (mg/l):	380
Date Tested:	07-MAY-03	Test Pump Rate (g/m):	25
Test Drawdown Rate (ft):	.1	Test Chloride Content (mg/l):	380
Test Water Temp:	90	Test Unit:	Not Reported
Pump GPM:	25	Max Chloride Level:	Not Reported
Min Chloride Level:	Not Reported	Pump Installed:	2003
Draft Year:	Not Reported	Hole Bottom Elevation:	-11
Solid Casing Bot Elevation:	9	Perf Casing Bot Elevation:	-11
Pump Capacity (MM gal/day):	.036	Pump Intake Depth (ft):	145
Latest WCR1 Report:	30-JUN-03	Latest WCR2 Report:	Not Reported
Transmissivity:	Not Reported		

---

Map ID:	7		
Well #:	6-4835-003		
Well Name:	Ukumehame-Sugar Way 2		
Original Name:	Sugar Way 2	Aquifer Type:	Basal
Year Drilled:	2004		
Driller:	Michael H. Robertson (Wailani Drilling Services Inc)		
Well Depth (ft):	90	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):	65	Perf Casing Depth (ft):	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):	20	Date Tested:	11-MAR-04
Test Pump Rate (g/m):	50	Test Drawdown Rate (ft):	13.26
Test Chloride Content (mg/l):	20	Test Water Temp:	78.5
Test Unit:	F	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:	-11.49	Pump Capacity (MM gal/day):	.065
Pump Intake Depth (ft):	Not Reported	Latest WCR1 Report:	05-MAY-04
Latest WCR2 Report:	18-NOV-20	Transmissivity:	1026

---

Map ID:	7		
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)		
Well Depth (ft):	73	Land Owner:	Uka LLC
Pump Installer:	Alpha, Inc.	Well Construction Type:	Rotary
Casing Diameter (in):	6	Ground Elevation (ft):	61.97
Solid Casing Depth (ft):	63	Perf Casing Depth (ft):	73
Major Well Use:	Private (but Public-DOH definition)		
Initial Water Level (ft):	2.73	Water Level After Drilling (ft):	Not Reported
Chloride Content (mg/l):	21	Date Tested:	08-FEB-05

# GEOCHECK VERSION 2.1

## STATE DATABASE WELL INFORMATION

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
Max Chloride Level:	Not Reported	Min Chloride Level:	Not Reported
Pump Installed:	2007	Draft Year:	Not Reported
Hole Bottom Elevation:	-11.03	Solid Casing Bot Elevation:	-1.03
Perf Casing Bot Elevation:	-11.03	Pump Capacity (MM gal/day):	.065
Pump Intake Depth (ft):	67	Latest WCR1 Report:	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 Reported	Well Construction Type:	Rotary
Casing Diameter (in):	6	Ground Elevation (ft):	27
Solid Casing Depth (ft):	25	Perf Casing Depth (ft):	35
Major Well Use:	Unused	Initial 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 Reported	Pump Installed:	2003
Draft Year:	Not Reported	Hole Bottom Elevation:	-8
Solid Casing Bot Elevation:	2	Perf Casing Bot Elevation:	-8
Pump Capacity (MM gal/day):	.101	Pump 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**

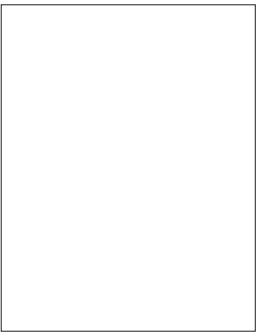
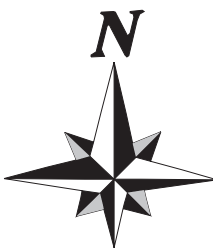
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# EDR DataMap® Well Search

HDOT Honoapiilani Hwy Improvements

- Listed Water Wells
- Study Boundary
- Roads
- Major Roads
- Waterways
- Railroads
- Contour Lines
- Fault Lines
- Water
- Superfund Sites
- 100-Yr Flood Zones
- Wetlands



Lahaina, HI



Scale in Miles







# 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



## TABLE OF CONTENTS

### SECTION

Executive Summary

Findings

City Directory Images

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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>	<u>Target Street</u>	<u>Cross Street</u>	<u>Source</u>
2020	☑	☑	EDR Digital Archive
2017	☑	☑	Cole Information
2014	☑	☑	Cole Information
2010	☑	☑	Cole Information
2005	☑	☑	Cole Information
2000	☑	☑	Cole Information
1995	☑	☑	Cole Information
1992	☑	☑	Cole Information



## FINDINGS

### TARGET PROPERTY STREET

HDOT Honoapiilani Hwy Improvements  
Lahaina, HI 96761

<u>Year</u>	<u>CD Image</u>	<u>Source</u>
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### HONOAPIILANI 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

## FINDINGS

### CROSS STREETS

<u>Year</u>	<u>CD Image</u>	<u>Source</u>
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### 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



## **City Directory Images**

# 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
	EMBOSSSED 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



## 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  
 KAILOHIA MAUI LLC  
 KYLE KANESHINA  
 LAHAINA CANNERY MALL  
 LINETTE STEFANO  
 LONGS DRUGS  
 LORNA GRACE  
 MAKI SECRETARIO  
 MASON AMI  
 MAUI BELLES BEACH LLC  
 MAUI CLOTHING CO  
 MAUI WATERWEAR  
 MICHAEL PHAN

## HONOAPIILANI HWY

2020

(Cont'd)

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
2010	HAWAII PACIFIC SOLAR LLC
	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



## 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  
 KAA NAPALI TAXI  
 KAHANA GATEWAY LLC  
 LEAH SAKAMOTO  
 LIFE INSURANCE MAUI-ELIZABETH  
 LOI HUA  
 MICHAEL CARBA  
 NICHOLAS LISOTTO  
 ROBERT COONS  
 ROBERT QUINE  
 ROBIN FIGUEROA  
 SUSAN FLAHERTY

## HONOAPIILANI HWY

2020

(Cont'd)

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

**OLOWALU VILLAGE RD 2020**

800	CAMP OLOWALU
	KAYAK OLOWALU
	PATRICIA TUPOU
	SHARLYN ETCHECHOURY
801	ALEXANDER DREHER
804	LINDA SANTOS
	ROBERT SANTOS
805	JACQUELYN KAAHUI
	WILLIAM KAAHUI
806	JILL LABRAM
810	DOUGLAS POSELEY
	RENZO GONZALEZ
811	OBED NAHOOKAIKA
818	ALEXANDER DREHER
820	ATM
	LEODA'S KITCHEN & PIE SHOP
	MALAMA KAHALAWAI INC
	OLOWALU GENERAL STORE
	OLOWALU WOODWORKS LLC
832	RUSS FLOREK
	TIMOTHY LAWS
844	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  
 KAAANAPALI TAXI  
 KAHANA GATEWAY LLC  
 KENNEDY, DONALD M  
 KOSTRICK, JOHN  
 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 L  
 6501 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



## HONOAPIILANI HWY

2014

(Cont'd)

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
	LEIS, JULIA M
	SCHWARTZ, JOHN R
4010	ROYER, STEVEN J
4050	TSR INC
4057	GRAMIT, EDWARD P
4095	AGRESTA, DOMINICK
	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, M J 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

**HONOAPIILANI HWY****2014****(Cont'd)**

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	NAHOOIKA, 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 VERNON, 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 KAAHAPALI 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



## 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 MAUI DIVE SHOP
3445	HARR, DOUGLAS S
3615	PARK, S
4004	WILSON, NANCY
4007	EWING, JOHN LEIS, JULIA M MCNATT, SUSAN A
4040	MIHCBAUET, JAMIE
4048	WELCH, JOHN
4050	KAPALUA AIRPORT FIRE DEPT
4057	FRANCIS, DAN
4095	BRESLIN, GLENN 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)**

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
	PICO, EDWIN
5452	PERLOW, ROBERT M
6245	PUCK, D A
6291	BRENNAN, JOHN



**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	NAHOOIKA, 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

(Cont'd)

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 GYMNASICS LLC  
 PWC HAWAII CORP  
 SHEVELAND, JOHN  
 SKYLANI MANAGEMENT CORP  
 STANDARD MOTORS & MARIN SPS  
 TIME WARNER  
 TIME WARNER ENTERTAINMENT CO LP  
 1221 AFTERTHOUGHTS  
 CLAIRE'S 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 CANNERY  
 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



## 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
3788	VIANO, CHRISTINE E
3823	ROBINSON, KEITH
4004	WILSON, NANCY
4007	CHRISTIANSON, LEE
	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 AOA 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 ALOHASHHELLS 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

## HONOAPIILANI HWY

2000

(Cont'd)

1221	LAHAINA CANNERY MALL IDAS FLOWERS & WEDDINGS 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 PULMANO, LEILANI
4039	OCCUPANT UNKNOWN,
4048	OCCUPANT UNKNOWN,
4057	FRANCIS, DAN MULLEN, KEVIN PETERSON, JAMES O
4064	OCCUPANT UNKNOWN,
4095	COWLES, MACON 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



## 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 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 VISCANTI, 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

## HONOAPIILANI 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 LIMITED
5500	GARDENS AT WEST MAUI THE VACATION RESIDENCE
5900	MILLAR, DOROTHY
	TROPIC TEMPTATIONS N K B C INCORPORATED

**OLOWALU VILLAGE RD 2000**

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



# 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 WALDENBOOKS
1327	BING, RICHARD
1760	US POST OFFICE
1860	LAHAINA FIRE DEPT

## 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	NAHOOIKAICA, 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  
2883 GARROW, ROBERT  
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, C K  
 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

## HONOAPIILANI HWY

1992

(Cont'd)

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, T K
	CATE, J K
	DUSHANE, R A
	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, D J
	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

(Cont'd)

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, M W  
 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, M B  
 WARING, P D  
 WHITE, EDWARD  
 ZORRILLA, JORGE  
 3626 ARTER, WILLIAM



## 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, T H  
 PAUKER, EWA  
 PETERSON, M  
 RADOCCCHIA, EMIL  
 RICHARDS, EMIL  
 SAILER, J F  
 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, D E  
 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, S R  
 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, C D  
 HARMON, DEE C  
 HERNANDEZ, D  
 HORNER, KYLE J  
 HUNG, H S  
 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, K L  
 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, D W  
 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, D E 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, J E
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  
 MATTOCKS, GAIL  
 MCANLY, BILL  
 MCGLOCKLIN, GERALD W  
 MCINTYRE, JULIE  
 MCKISSOCK, SHERMAN  
 MILKE, A  
 NELSON, JOHN  
 PAWL, MARK F  
 QUISENG, BEN  
 RAE, DAVID  
 RAMOS, P I  
 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, C L  
 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, J L  
 HEISE, MICHAEL  
 HILBERT, LYNDIA



## 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, J H GELHAUS, LINN GOLDSMITH, FREDDIE GOMEZ, PAUL GRAD, JEFFREY HITCINGS, JON IANNELLO, CHARLES J LENHEIM, STEVEN LIPPOLD, GREGORY T MADSEN, JERRY S MALENCHEK, D R MATTSON, NORMAN MAYES, G MCHALE, TED MINATOYA, CARL RODDEWIG, H E 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  
 BENGHERNO, L  
 BERTRAM, LYNN  
 BROWN, RONALD D  
 BURROW, C R  
 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, C K  
 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, C A  
 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, W A  
 MARKS, GERALD  
 MARKS, GERALD E  
 MITCHELL, E R  
 NEUMEYER, J D



## 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  
 STEARMAN, 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

1992

(Cont'd)

4057 KERNAHAN, EARL  
 LACHMAN, ALAN  
 MCCLOSKEY, C R  
 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, F B  
 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
	FRANKS, J R
	GAUDET, CAM
	HARVEY, JOHN I
	HEINRICHS, TRACY
	HENDERSON, TERRY
	HULL, FOSTER
	JOBE, BETSY
	KIM, DZOE
	KNOCH, VANCE
	ROBBINS, R W
	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, C L  
 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, J P  
 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, C O  
 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, N K  
 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, C A  
 REILLY, J C  
 REILLY, JOHN C  
 RIVERS, JOSEPH  
 ROCCO, N  
 ROSE, WAYNE P  
 SALVADOR, KEITH  
 SHANNON, RANDY  
 SMITH, LAURIE  
 STOVER, WILLIAM  
 TAKATA, ALLAN  
 TANJU, T H  
 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

## 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, N J 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
	HAMAOU, 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, H I
	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

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	LUM, J F
4869	SCHULZ, UWE
4885	SCHWEITZER, H H
4909	BOEHM, CARTER
	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
	MURATA, NOBORU
5124	FREEMAN, ODETTE
	PESCHIERA, PAUL
5128	RITCHIE, GLENN
	STARR, JACK

## HONOAPIILANI HWY

1992

(Cont'd)

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  
 5184 AKIONA, C H  
 ESTIN, NORMAN M  
 HARADA, TOSHIO  
 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



## HONOAPIILANI HWY

1992

(Cont'd)

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  
 350010 TILLMAN, MARK  
 350012 NAMOA, LOLOA  
 350017 LASCO, RAY  
 350019 FELICE, JEFFREY  
 440130 GELDIEN, JIM  
 453134 BOOT, EDWARD  
 3543105 WAGNER, ROGER B  
 3543305 COPELAND, MARVIN  
 3543408 HENSLEY, JOE H  
 3660213 MOORE, SUSAN  
 3676301 SOLDWISCH, SCOTT  
 3740303 HUTH, JACK A  
 3750303 GUERRERO, B  
 3750307 NELSON, MONTY  
 3785403 VANBUREN, KEVIN  
 3788109 WETTACH, JON

## 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  
4310213 WOOD, JAMES  
4310309 WILLIAMS, D B  
4310412 DEGENNARO, S  
4310701 DIRGA, MARK  
4365401 WILLCHER, DOROTHY  
4365909 MACAROL, JOHN  
4465319 EMERY, MATHEW

**OLOWALU VILLAGE RD 1992**

802	KAAHUI, ABRAHAM H
805	KAAHUI, WILLIAM
806	MICHALEK, DEBRA
807	ROCHE, DAVID M
809	VORFELD, ROBERT J
820	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  
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## Certified Sanborn® Map Report

05/04/23

**Site Name:**

HDOT Honoapiilani Hwy Impro  
HDOT Honoapiilani Hwy Impro  
Lahaina, HI 96761  
EDR Inquiry # 7324924.2

**Client Name:**

WSP  
999 3rd Avenue  
Seattle, WA 98104  
Contact: April Ryckman



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**Project** 31000290.000

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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.





## 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 Honoapiʻilani Highway.



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





## 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.





## 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.



## **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.**