

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

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

Date EDR Searched Historical Sources:

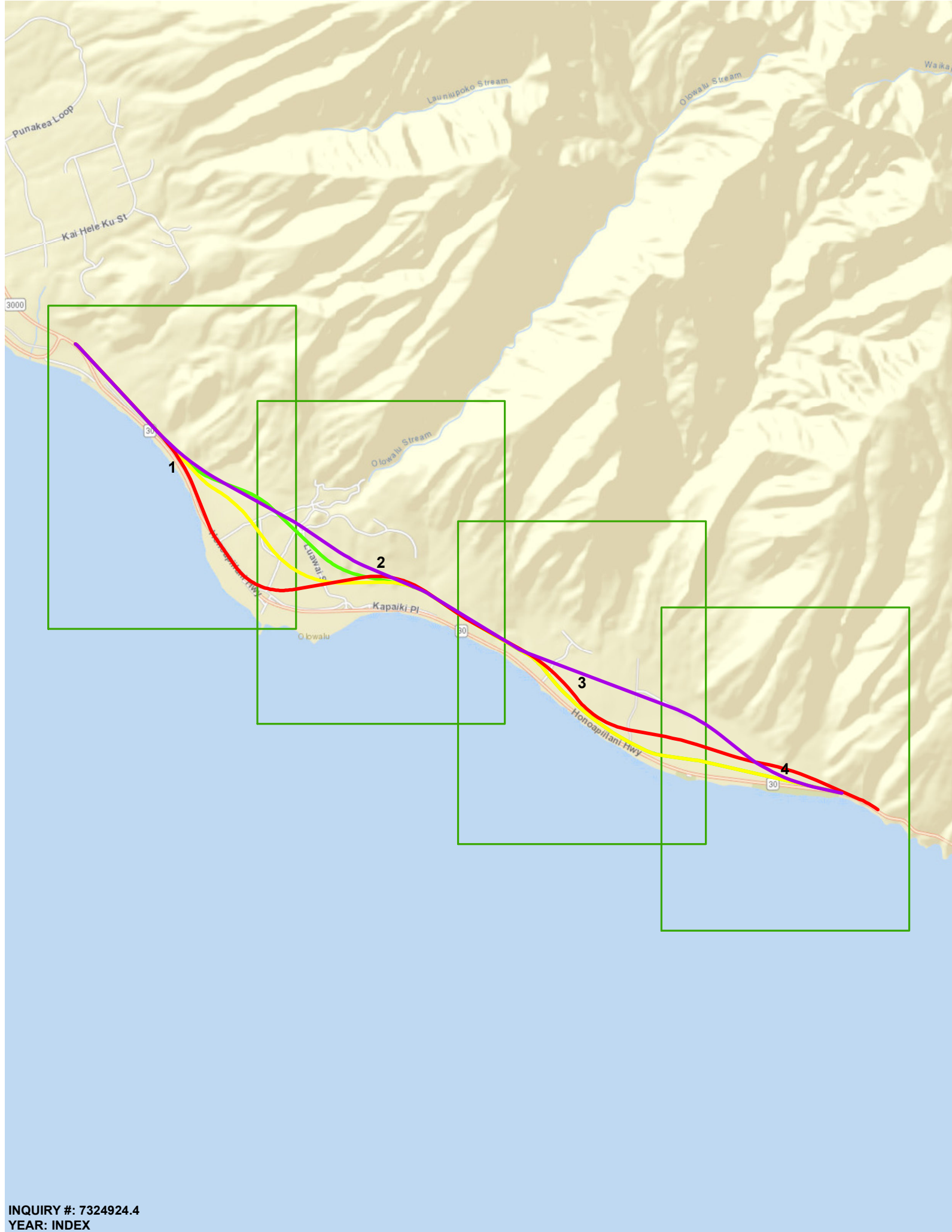
Aerial Photography May 03, 2023

Target Property:

HDOT Honoapiilani Hwy Improvements

Lahaina, HI 96761

<u>Year</u>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
1950	Aerial Photograph. Scale: 1"=1000'	Flight Year: 1950	USGS
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'



INQUIRY #: 7324924.4
YEAR: 1950
SCALE: 1"=1000'



INQUIRY #: 7324924.4
YEAR: 1950
SCALE: 1"=1000'



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SCALE: 1"=1000'



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SCALE: 1"=1000'



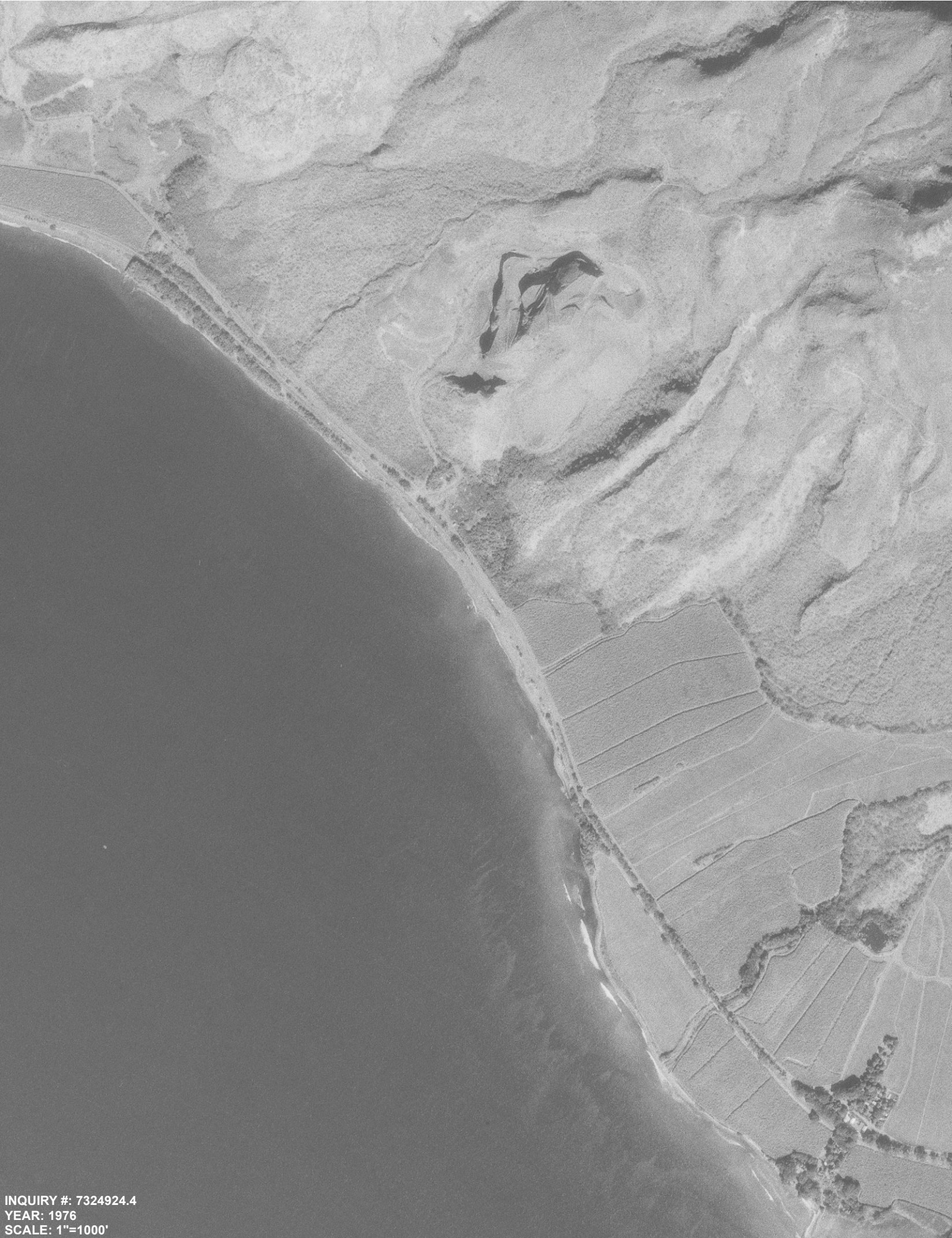
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SCALE: 1"=1000'



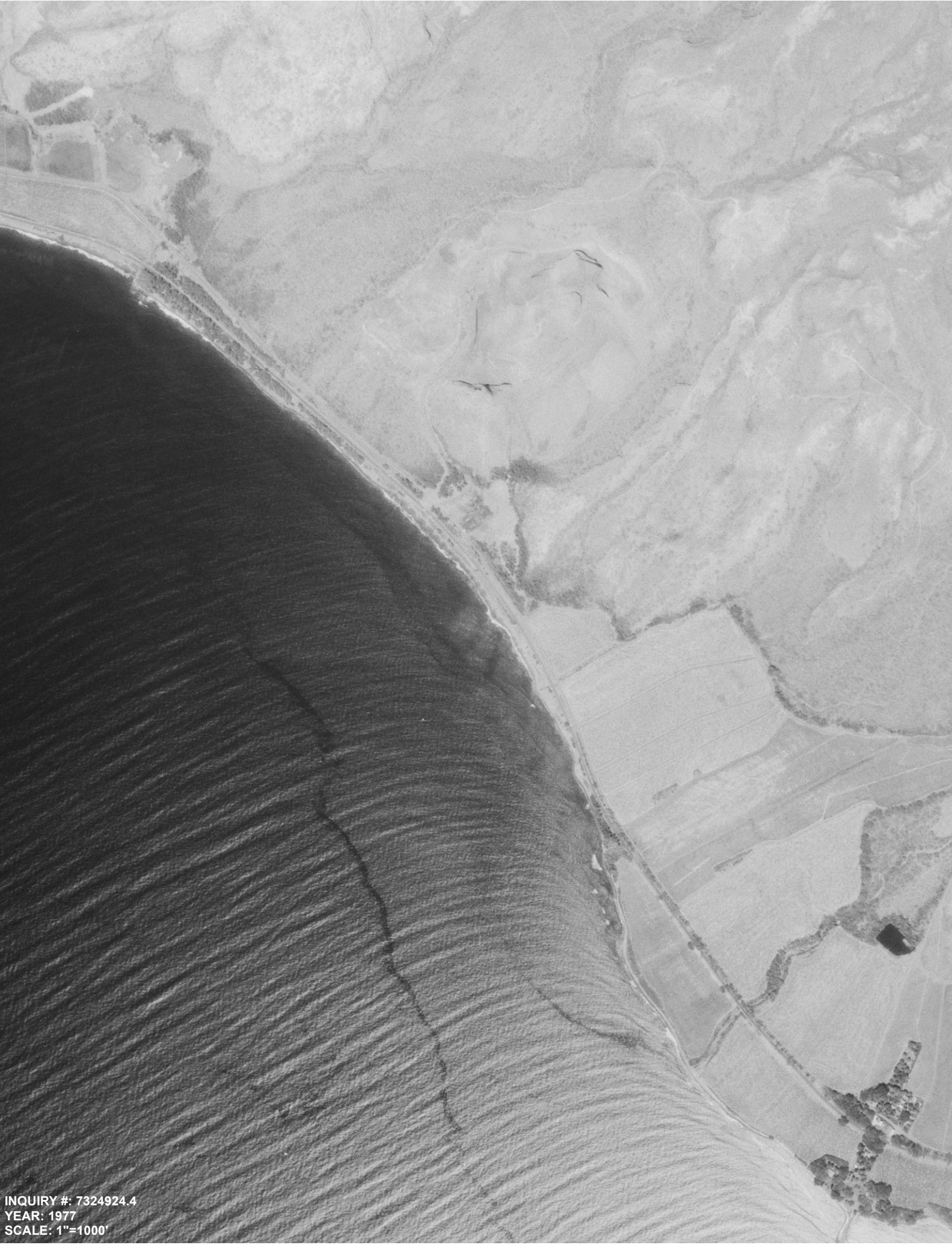
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YEAR: 1977
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SCALE: 1"=1000'



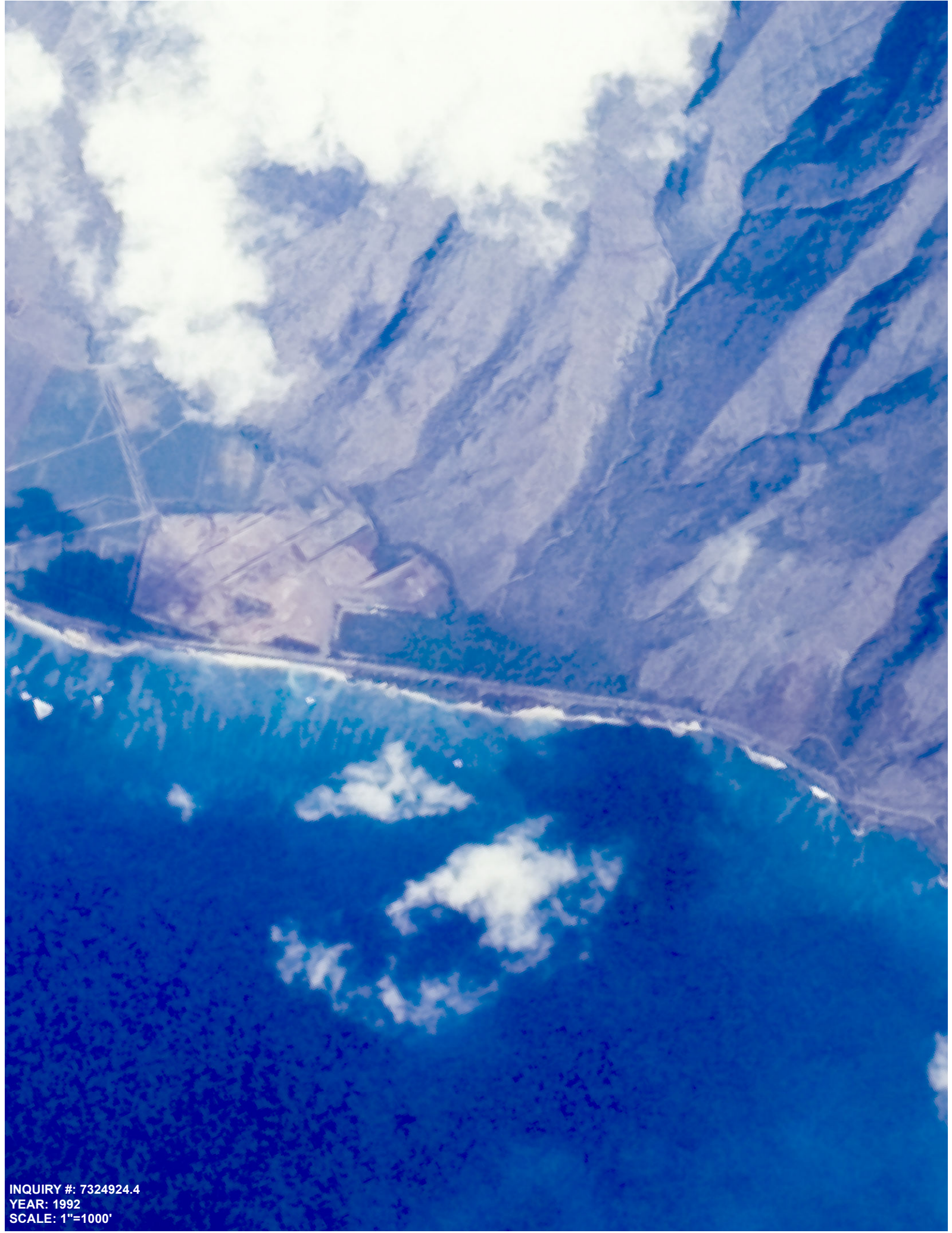
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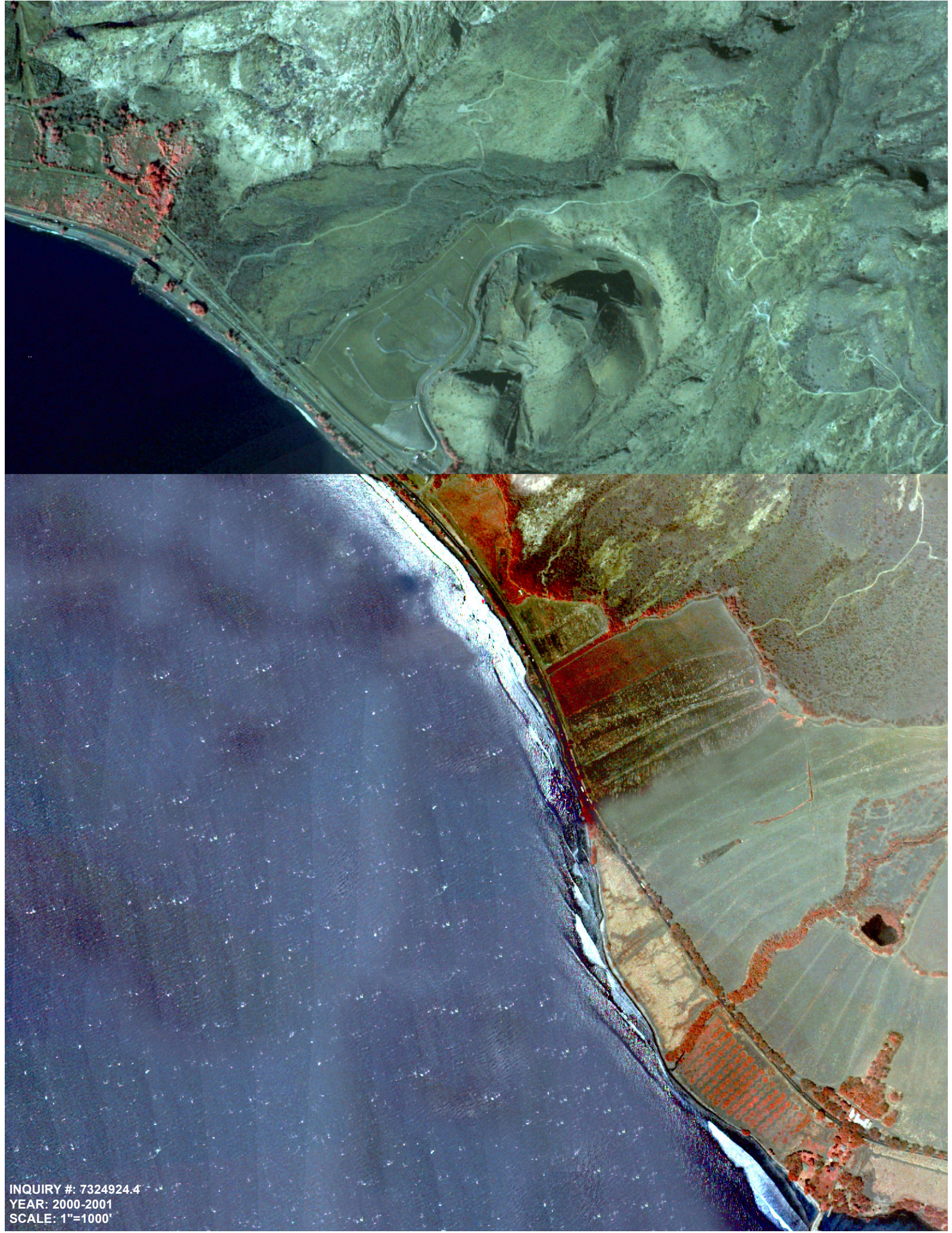
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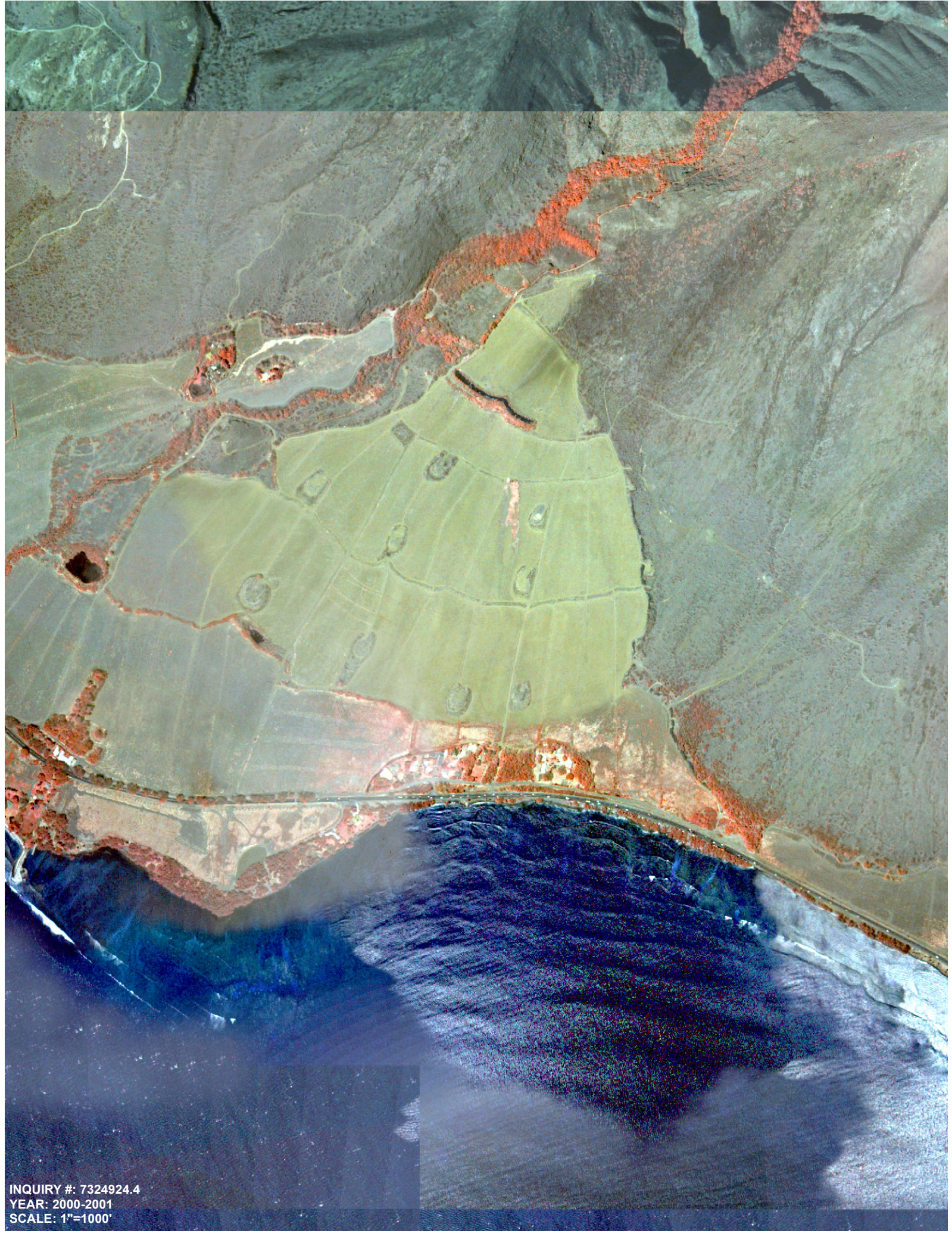
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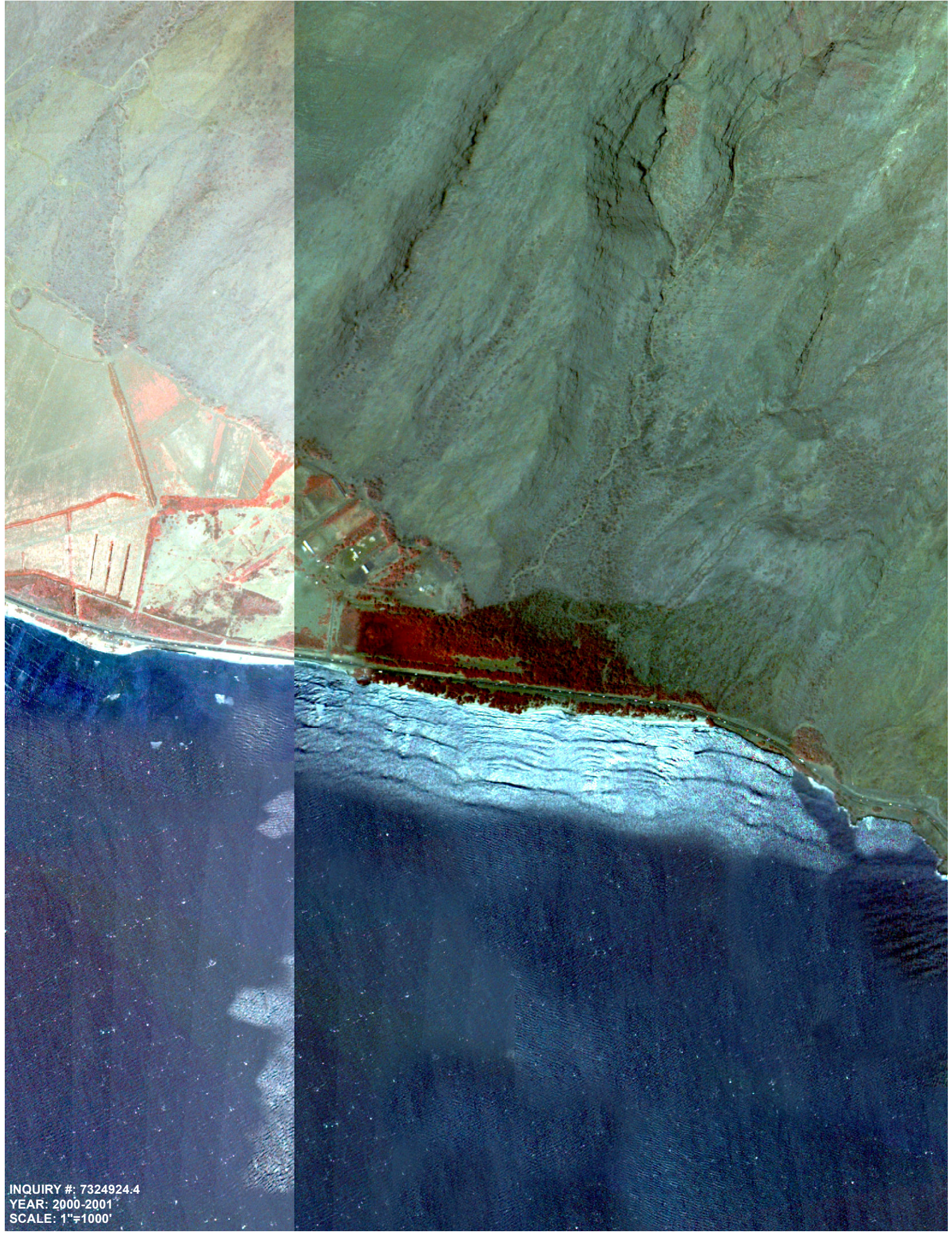
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YEAR: 2000-2001
SCALE: 1"=1000'



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SCALE: 1"=1000'



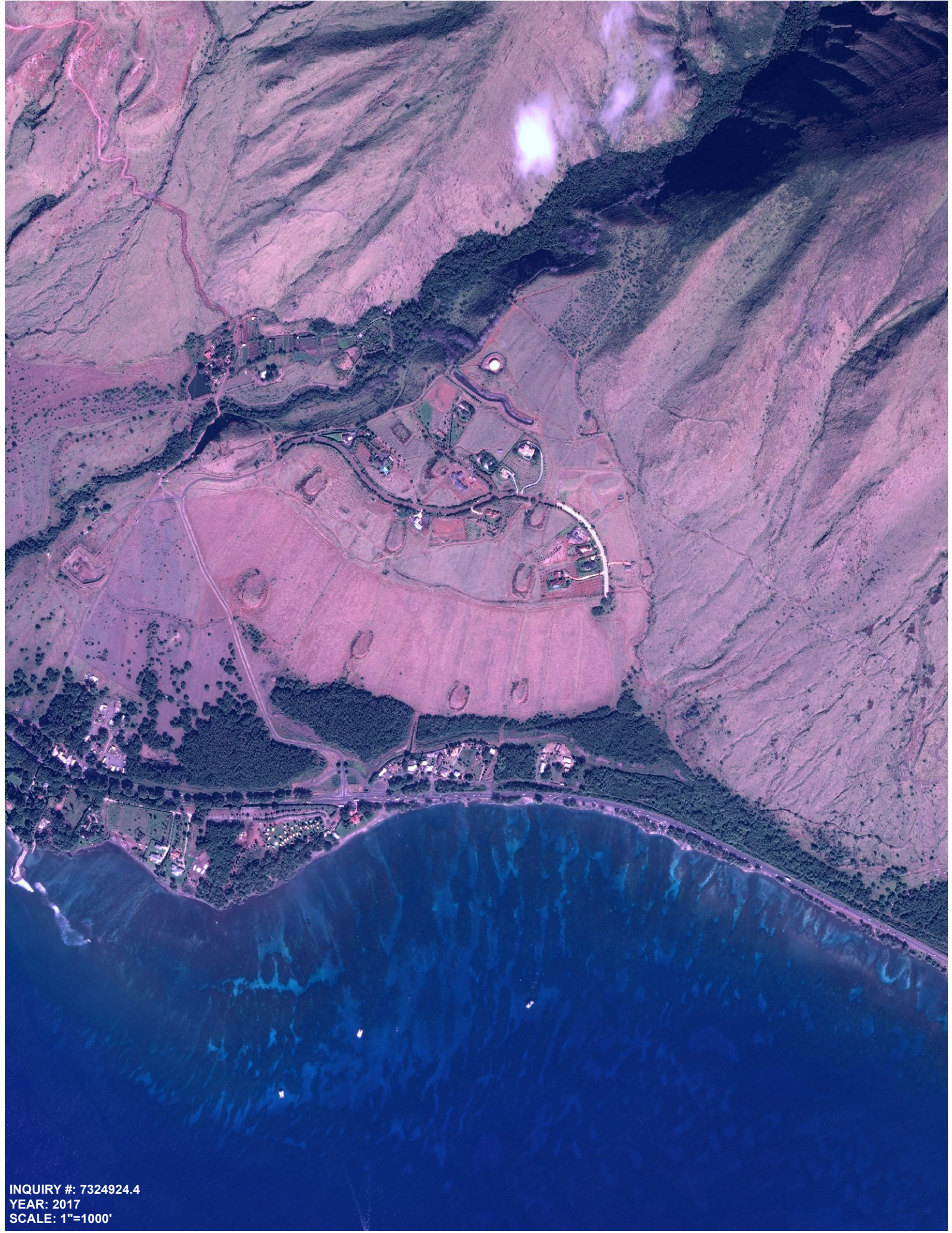


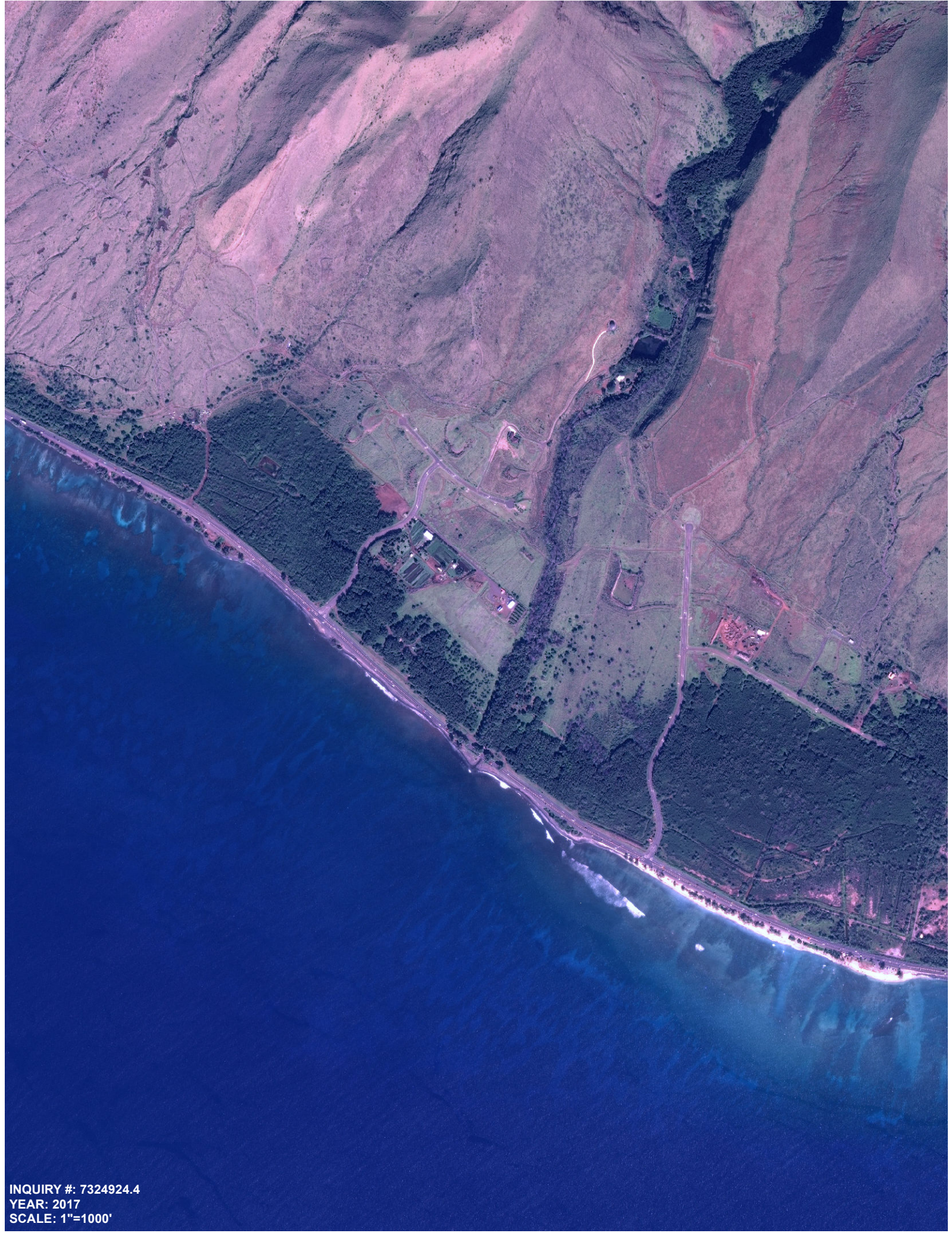


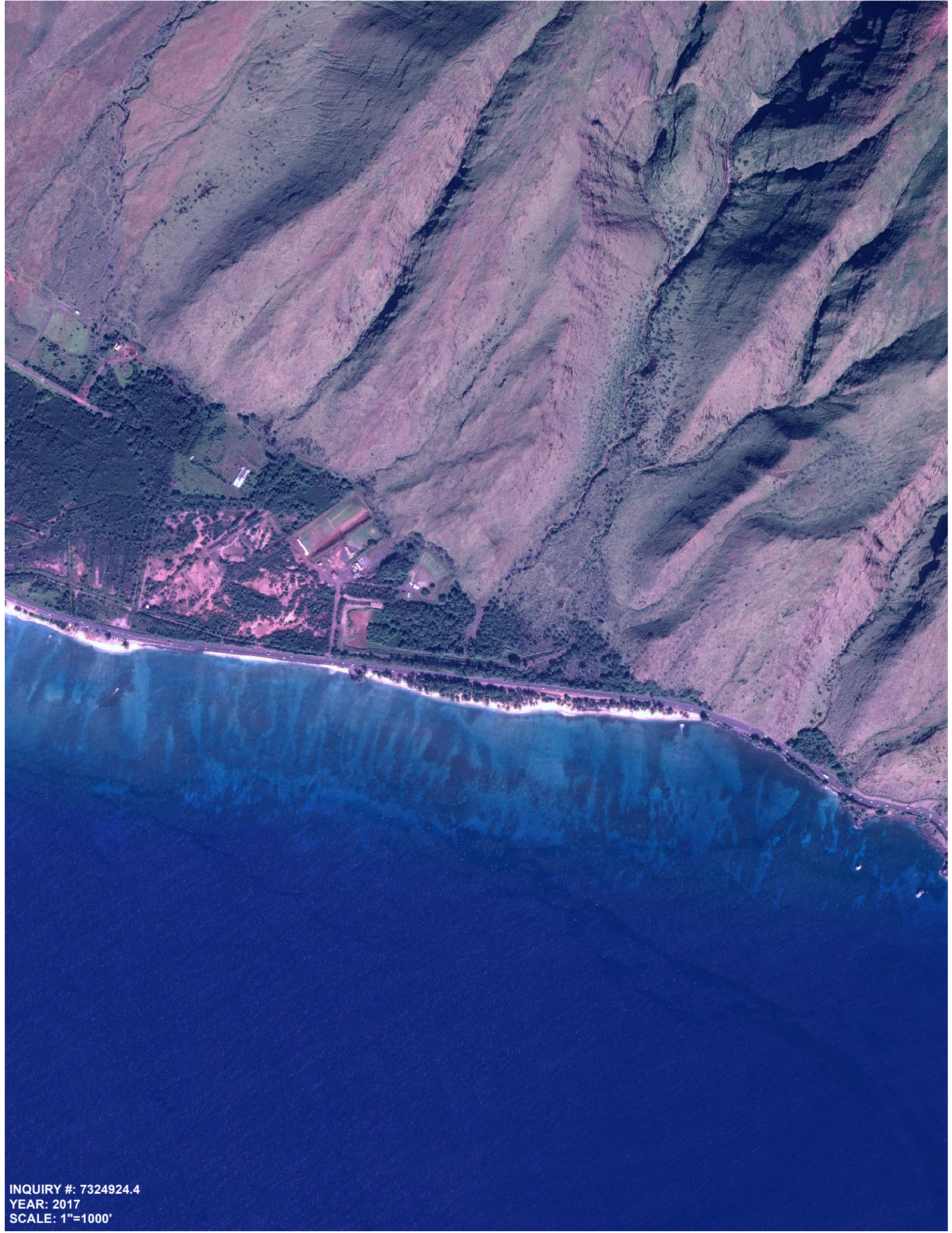
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YEAR: 2017
SCALE: 1"=1000'









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

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:**

P.O.#	NA	Latitude:	20.80899 20° 48' 32" North
Project:	31000290.000	Longitude:	-156.60301 -156° 36' 11" West
		UTM Zone:	Zone 4 North
		UTM X Meters:	749486.66
		UTM Y Meters:	2302862.98
		Elevation:	31.94' above sea level

Maps Provided:

2017	1955, 1956
2013	1954, 1955
1992	1954, 1955, 1956
1992, 1996	1923
1992, 1996, 1997	
1983	
1961	
1955	

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Topo Sheet Key

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

2017 Source Sheets



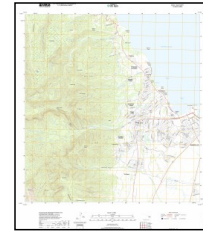
Olowalu
2017
7.5-minute, 24000



Maalaea
2017
7.5-minute, 24000



Lahaina
2017
7.5-minute, 24000



Wailuku
2017
7.5-minute, 24000

2013 Source Sheets



Maalaea
2013
7.5-minute, 24000



Wailuku
2013
7.5-minute, 24000

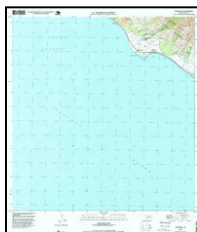


Olowalu
2013
7.5-minute, 24000



Lahaina
2013
7.5-minute, 24000

1992 Source Sheets



Olowalu
1992
7.5-minute, 24000
Aerial Photo Revised 1992

1992, 1996 Source Sheets



Maalaea
1996
7.5-minute, 24000
Aerial Photo Revised 1996

Topo Sheet Key

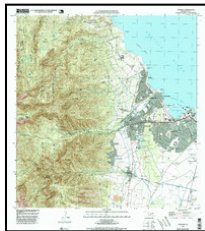
This EDR Topo Map Report is based upon the following USGS topographic map sheets.

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
1955
7.5-minute, 24000
Aerial Photo Revised 1950

Topo Sheet Key

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

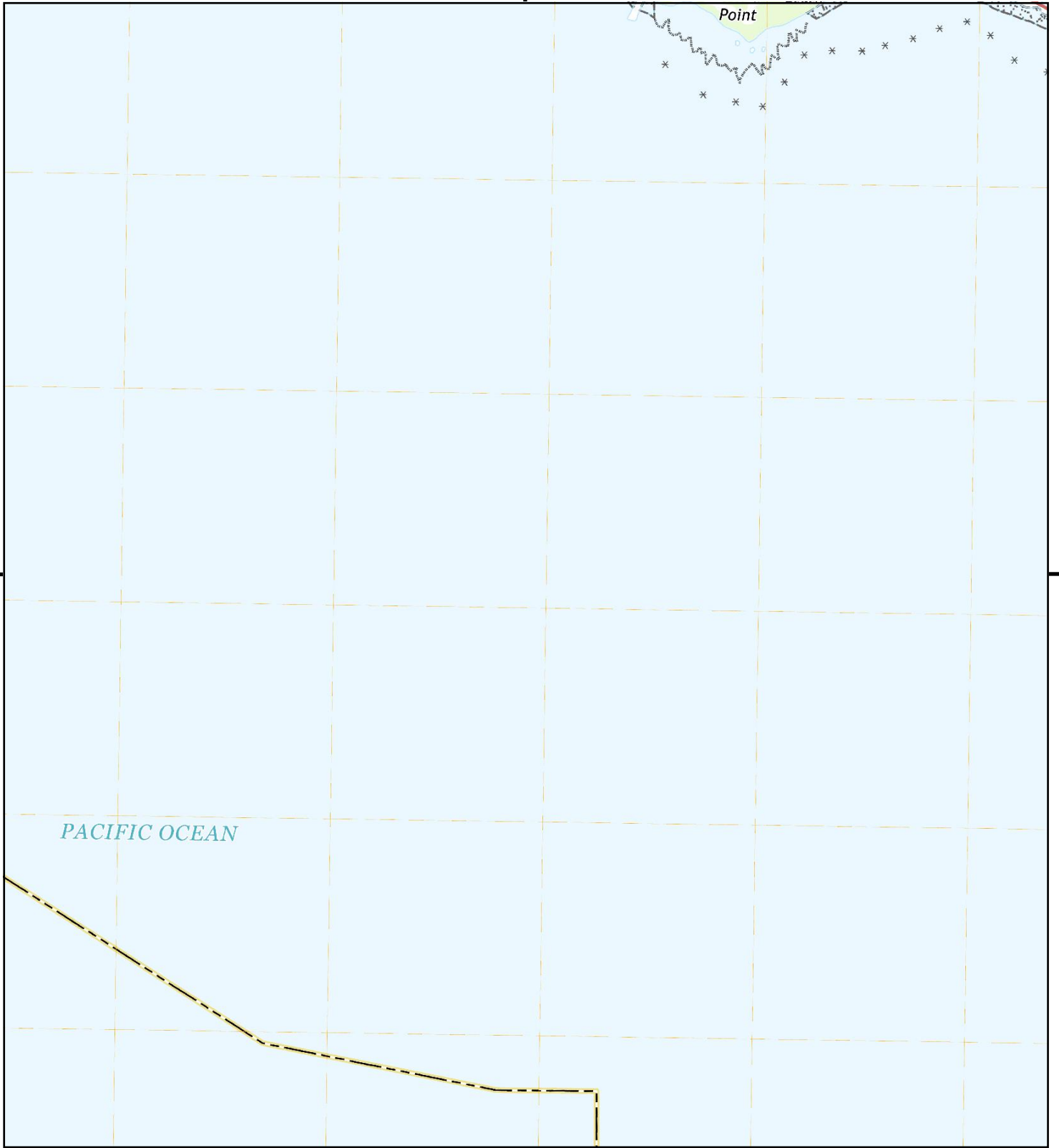
1923 Source Sheets



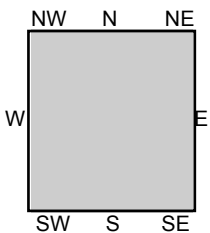
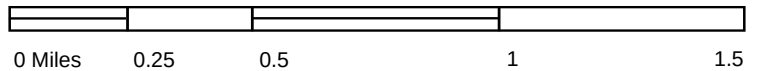
LAUNIUPOKO
1923
7.5-minute, 31680



MAALAEA
1923
7.5-minute, 31680



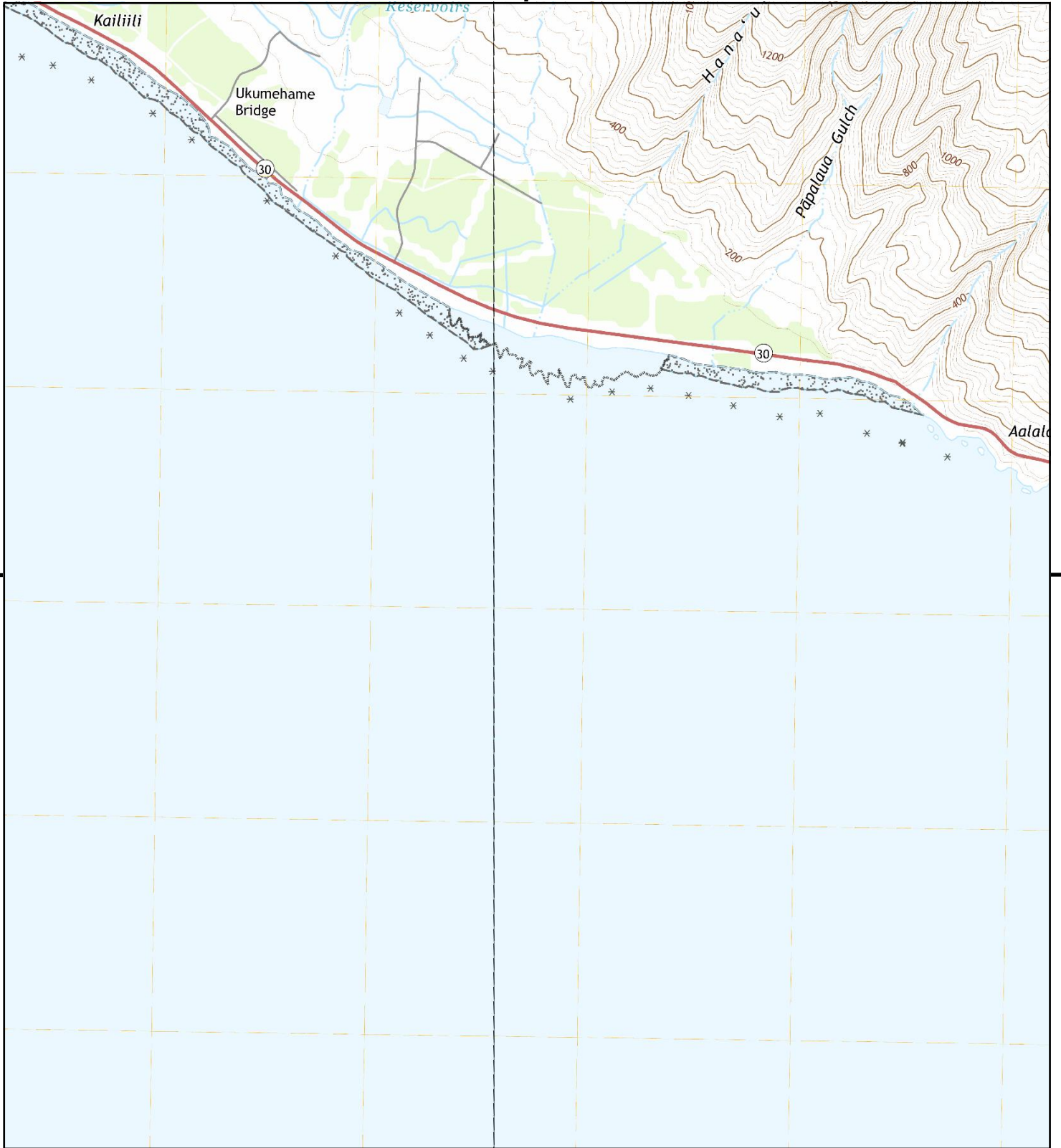
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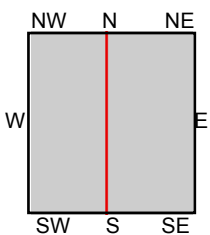
TP, Olowalu, 2017, 7.5-minute

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





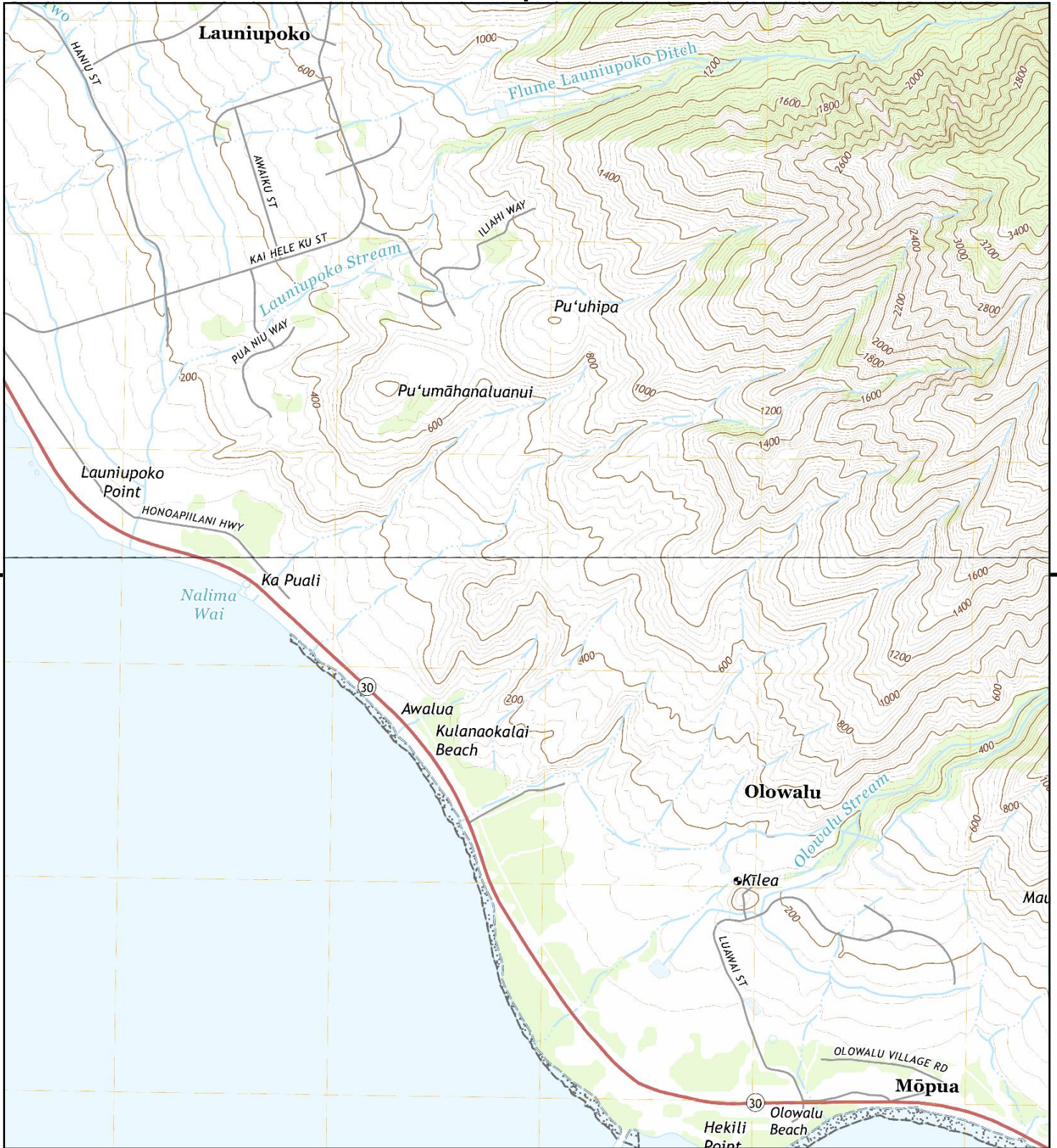
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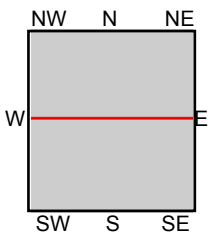
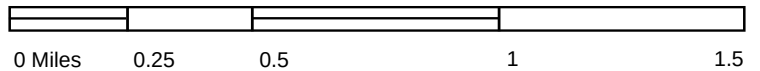
TP, Maalaea, 2017, 7.5-minute
W, Olowalu, 2017, 7.5-minute

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





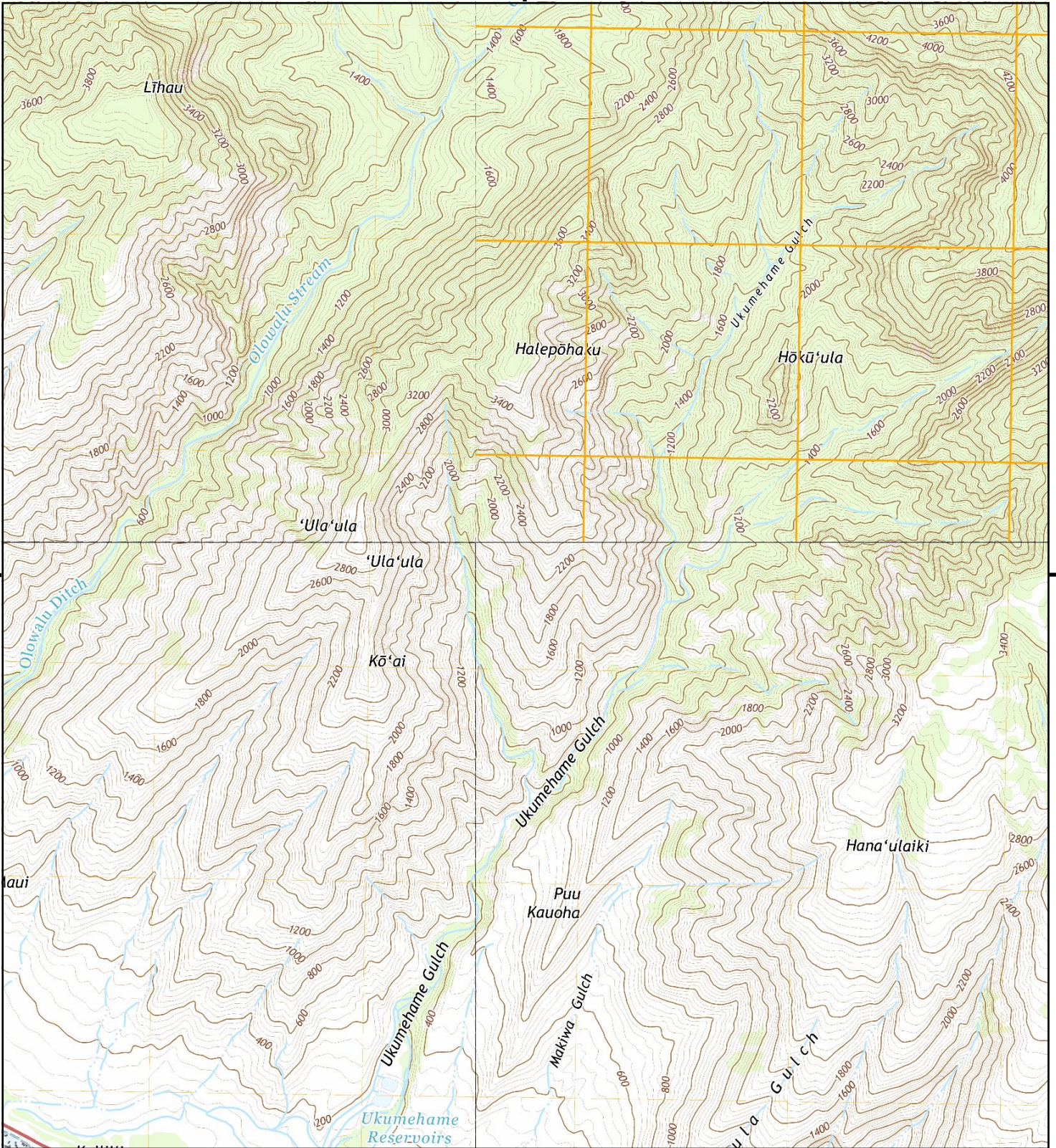
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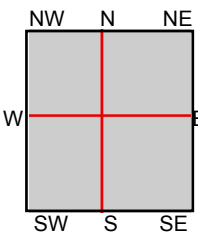
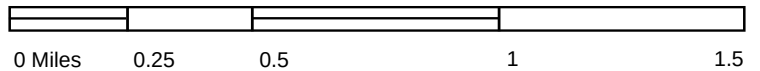
TP, Olowalu, 2017, 7.5-minute
N, Lahaina, 2017, 7.5-minute

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





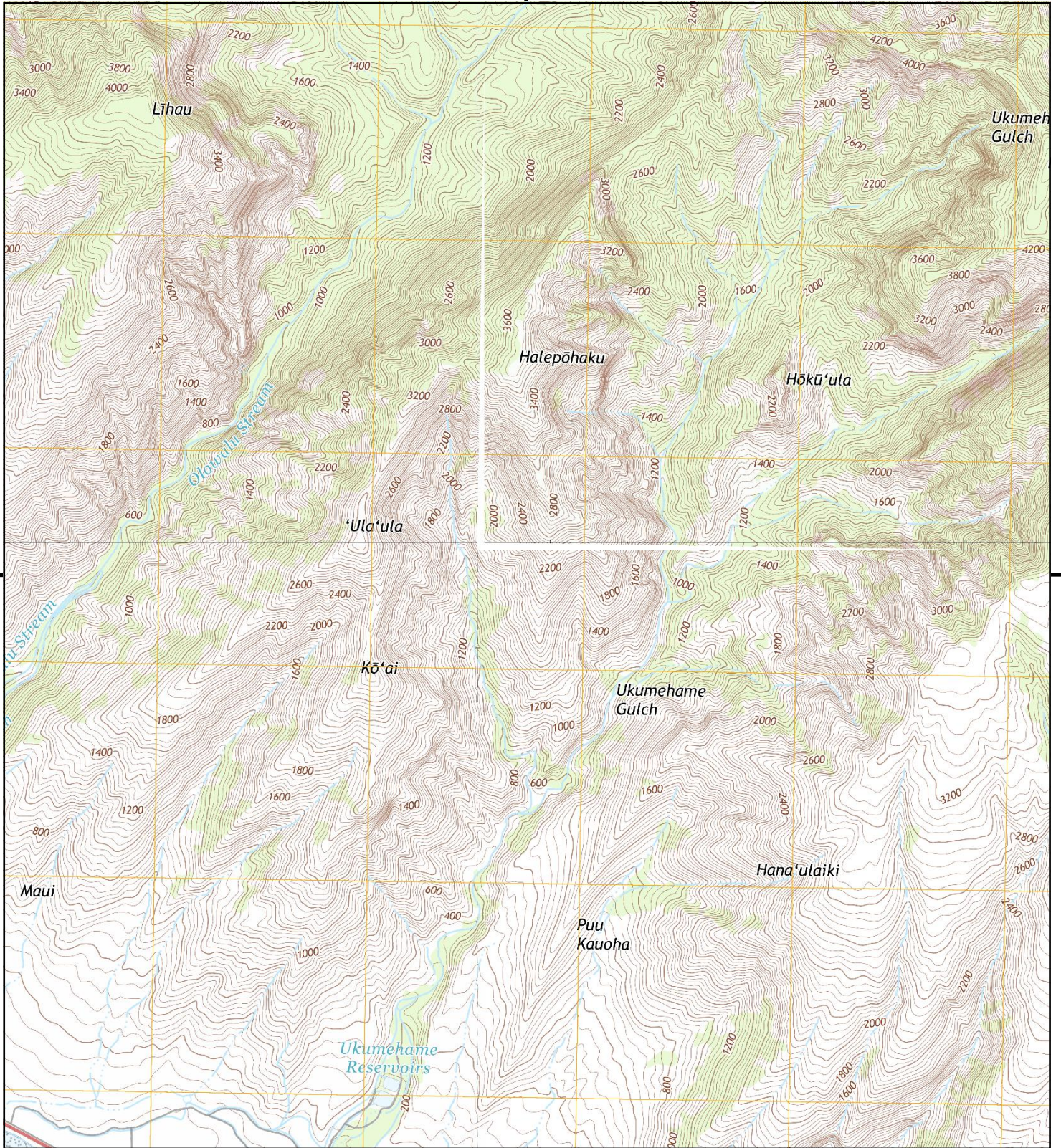
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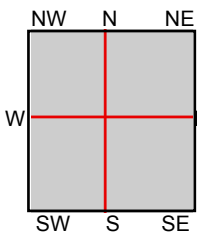
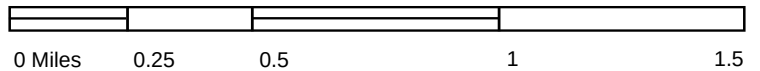
TP, Maalaea, 2017, 7.5-minute
N, Lahaina, 2017, 7.5-minute
NE, Wailuku, 2017, 7.5-minute
SW, Olowalu, 2017, 7.5-minute

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





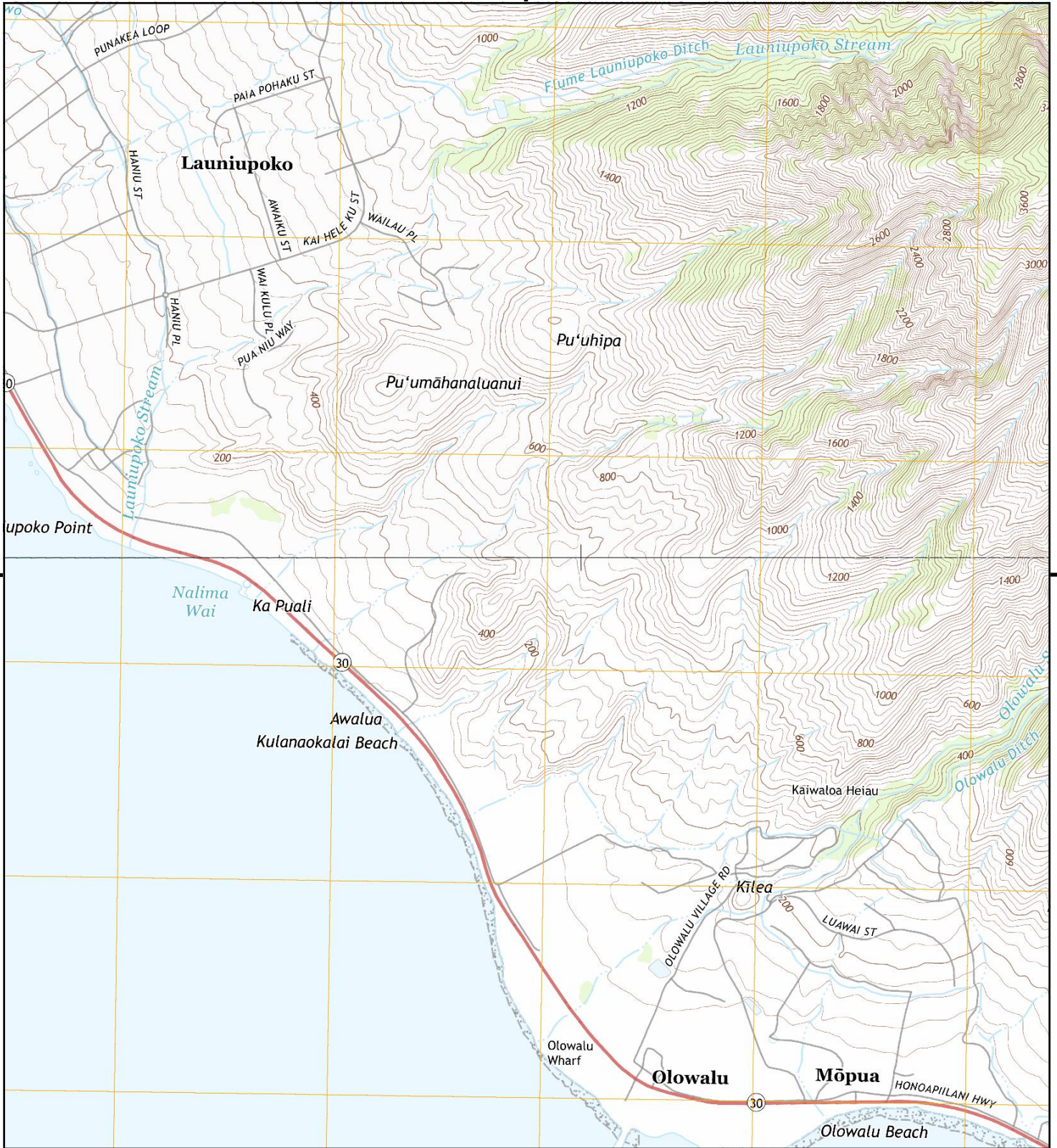
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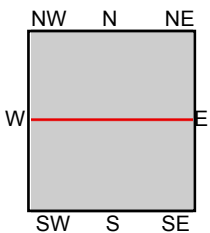
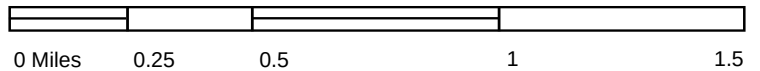
TP, Maalaea, 2013, 7.5-minute
N, Lahaina, 2013, 7.5-minute
NE, Wailuku, 2013, 7.5-minute
SW, Olowalu, 2013, 7.5-minute

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





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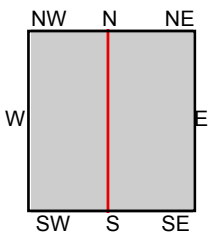
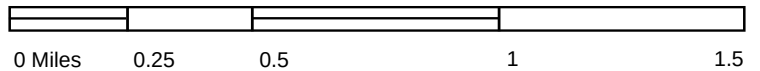
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N, Lahaina, 2013, 7.5-minute

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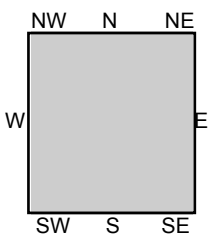
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ADDRESS: HDOT Honoapiilani Hwy Improvements
Lahaina, HI 96761
CLIENT: WSP





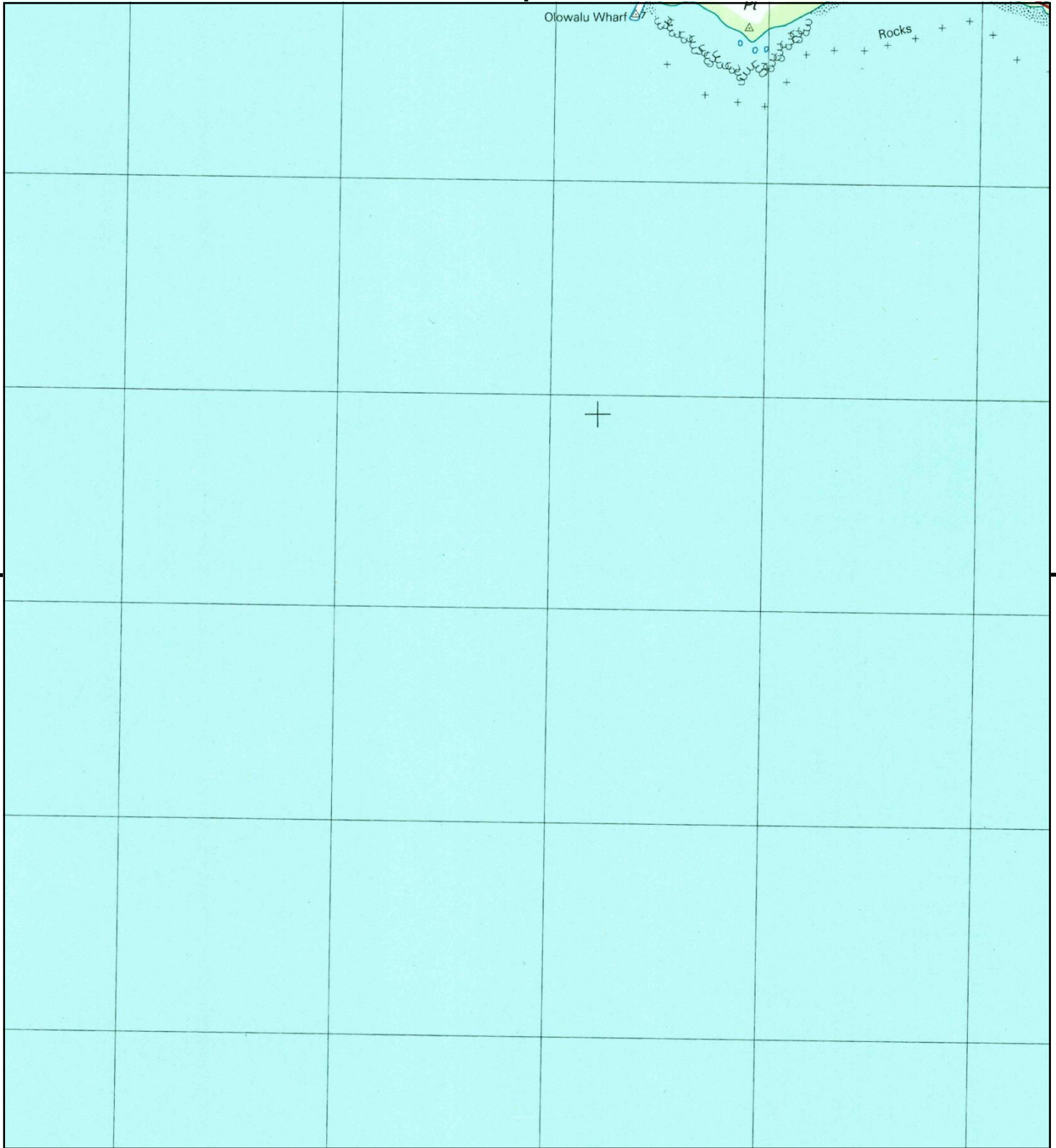
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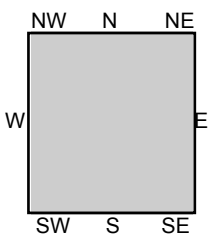
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ADDRESS: HDOT Honoapiilani Hwy Improvements
Lahaina, HI 96761
CLIENT: WSP





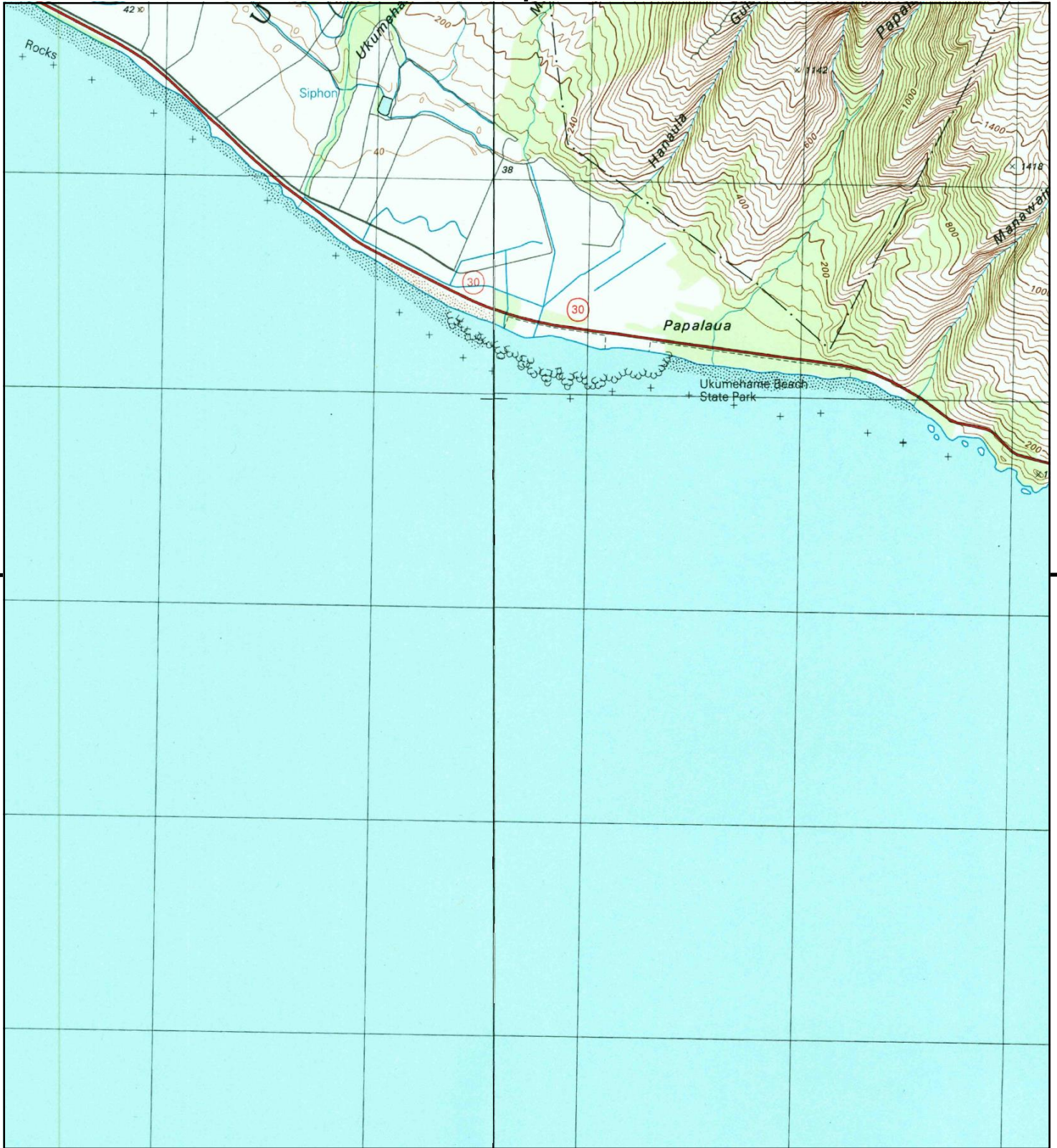
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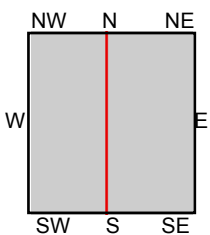
TP, Olowalu, 1992, 7.5-minute

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





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



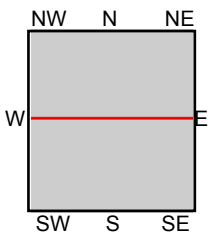
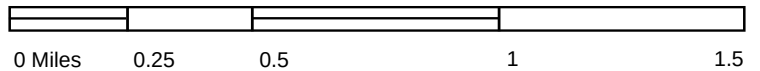
TP, Maalaea, 1996, 7.5-minute
W, Olowalu, 1992, 7.5-minute

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





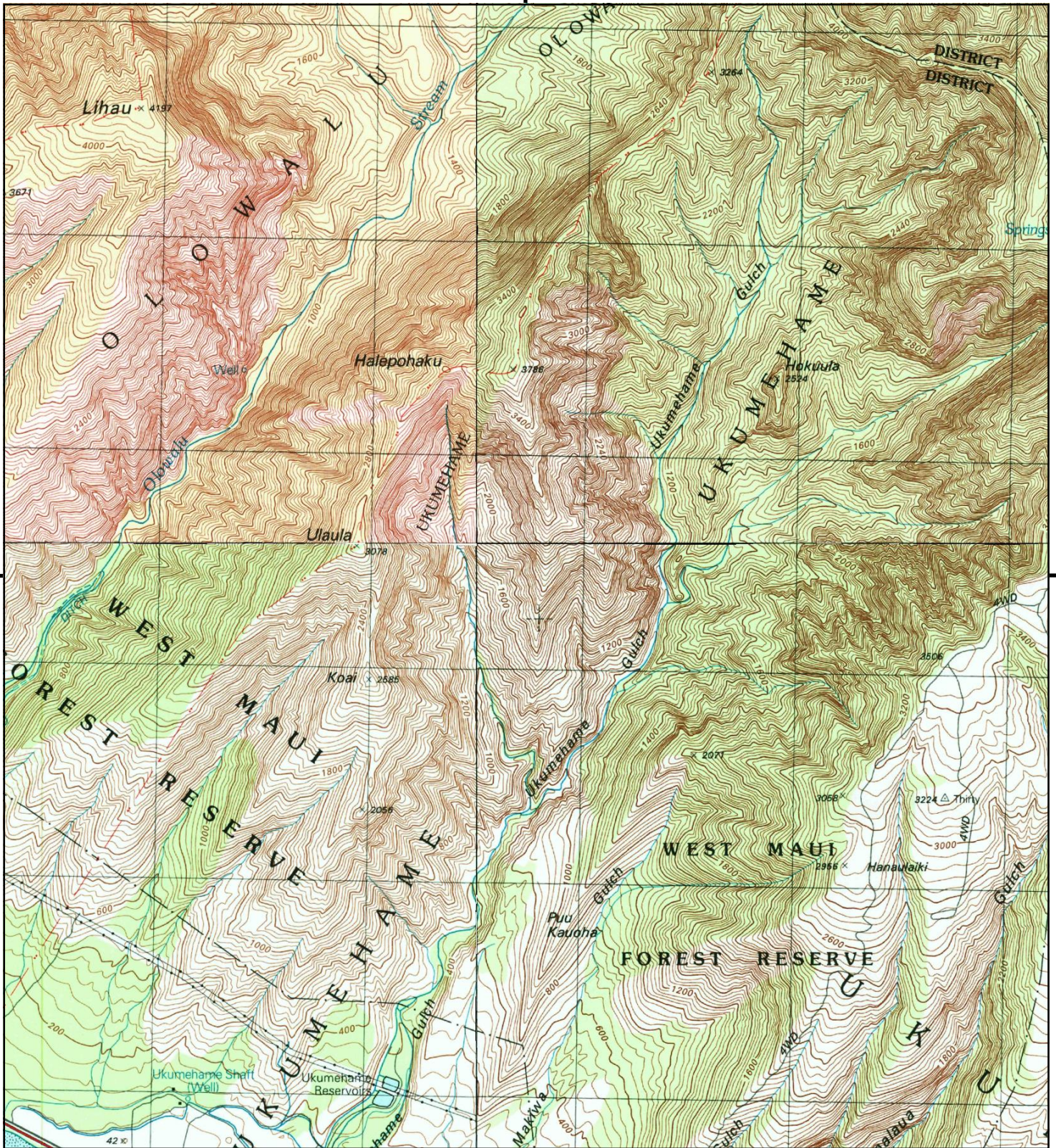
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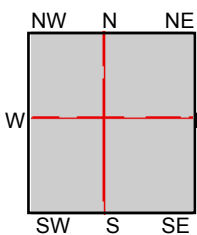
TP, Olowalu, 1992, 7.5-minute
N, Lahaina, 1992, 7.5-minute

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





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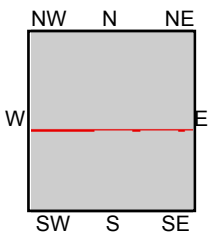
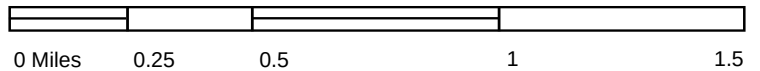
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N, Wailuku, 1997, 7.5-minute
SW, Olowalu, 1992, 7.5-minute
NW, Lahaina, 1992, 7.5-minute

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





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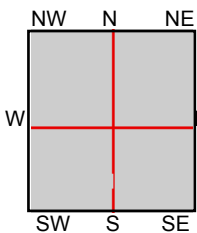
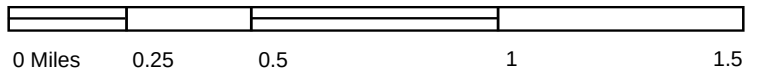
TP, Olowalu, 1983, 7.5-minute
N, LAHAINA, 1983, 7.5-minute

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





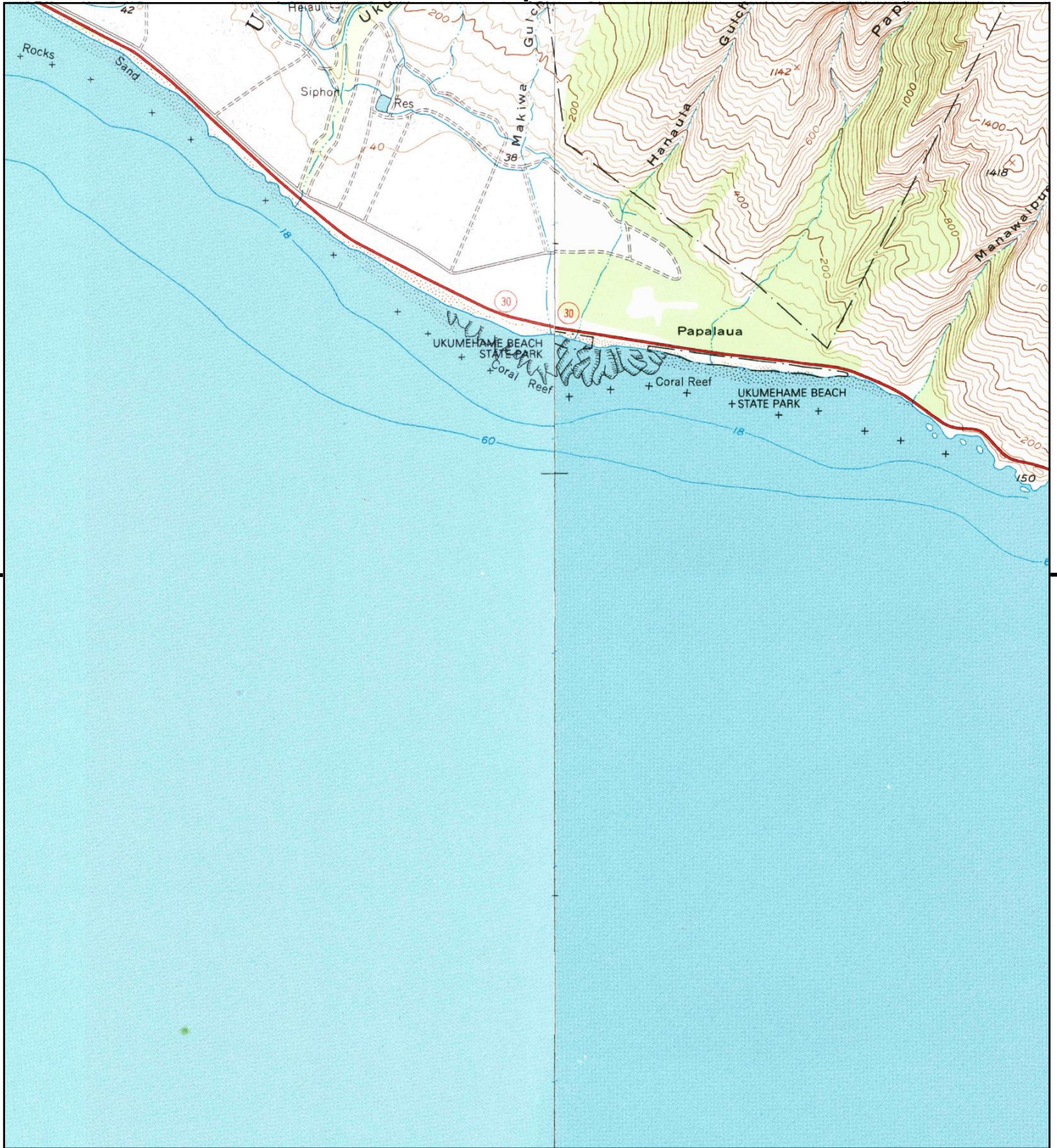
This report includes information from the following map sheet(s).



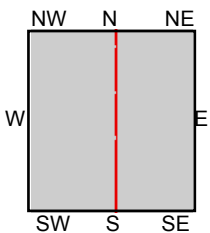
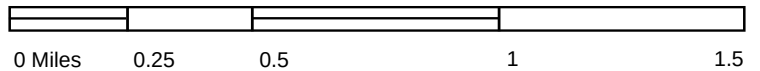
TP, Maalaea, 1983, 7.5-minute
N, LAHAINA, 1983, 7.5-minute
NE, Wailuku, 1983, 7.5-minute
SW, Olowalu, 1983, 7.5-minute

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





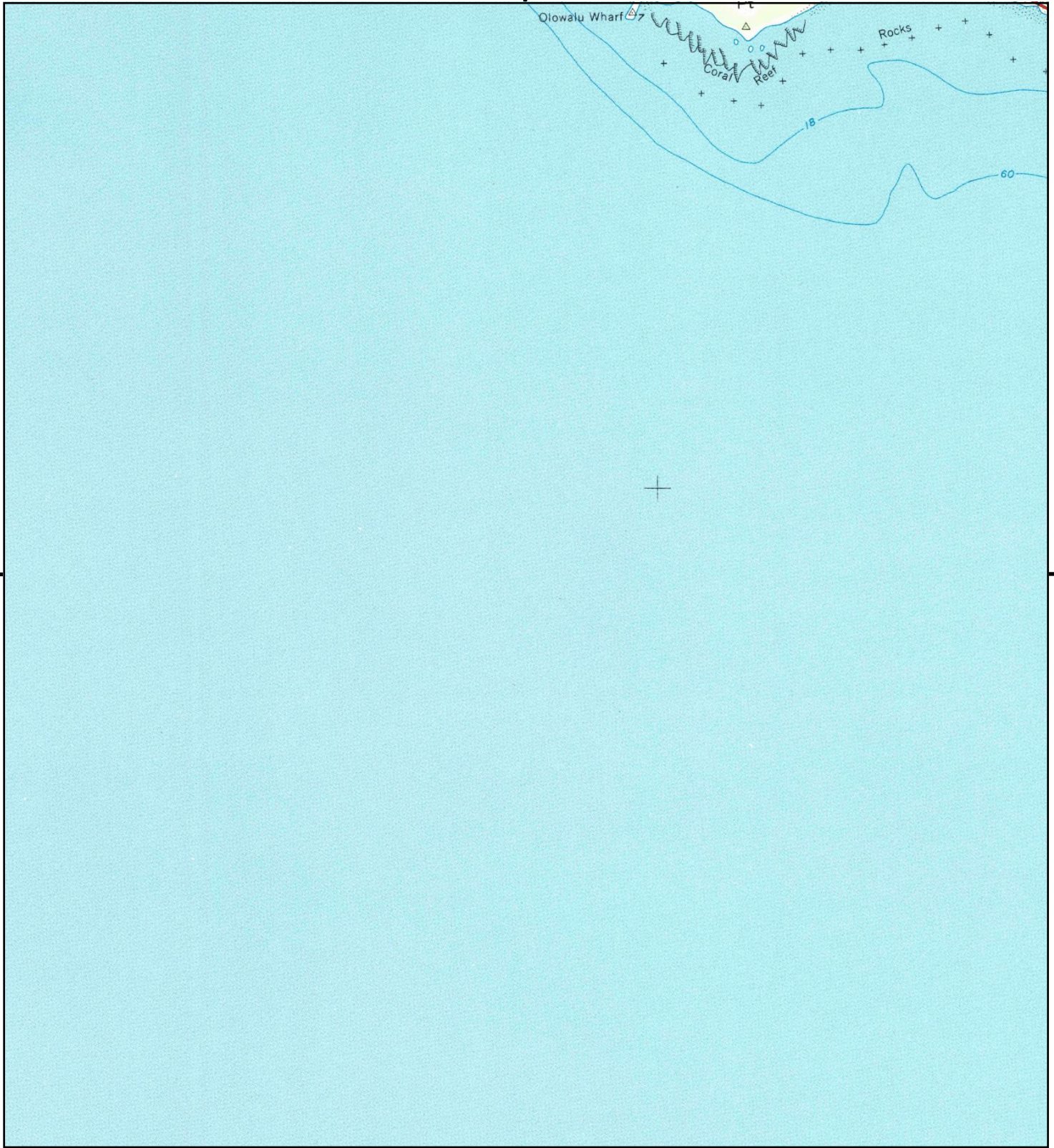
This report includes information from the following map sheet(s).



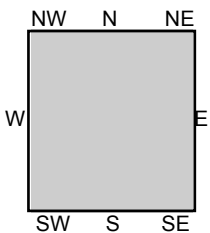
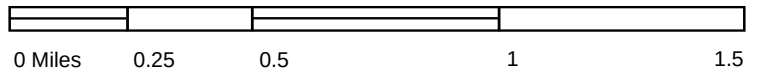
TP, Maalaea, 1983, 7.5-minute
W, Olowalu, 1983, 7.5-minute

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).



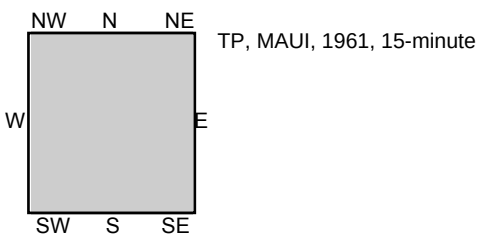
TP, Olowalu, 1983, 7.5-minute

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



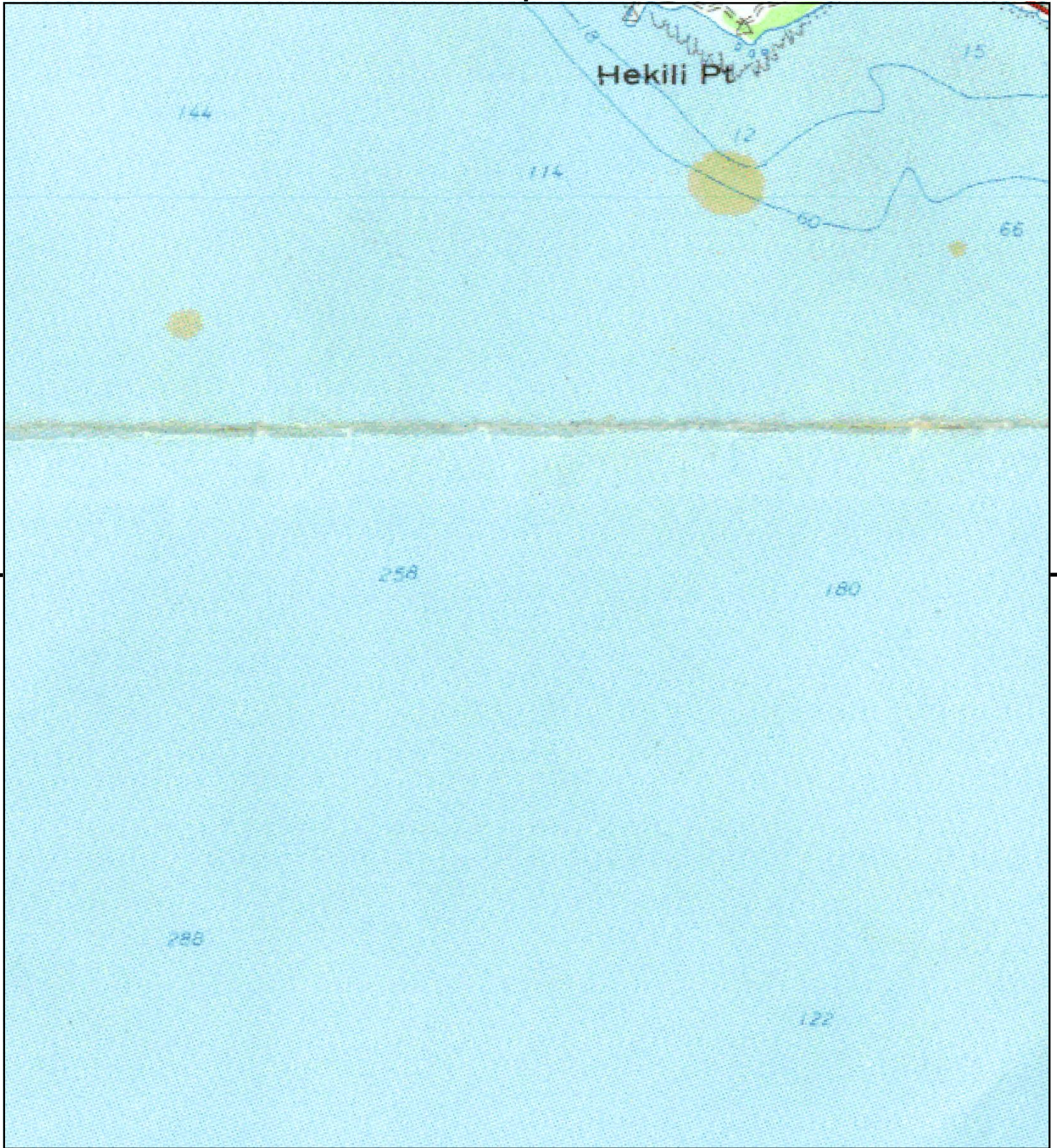


This report includes information from the following map sheet(s).

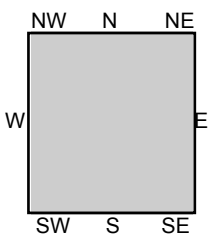


SITE NAME: HDOT Honoapiilani Hwy Improvements
 ADDRESS: HDOT Honoapiilani Hwy Improvements
 Lahaina, HI 96761
 CLIENT: WSP





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



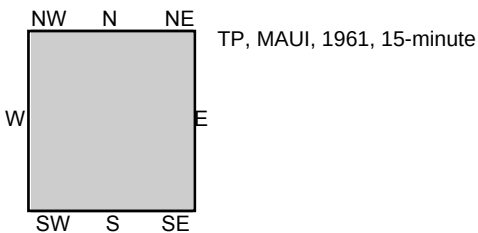
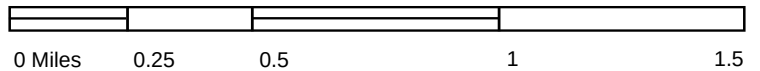
TP, MAUI, 1961, 15-minute

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).

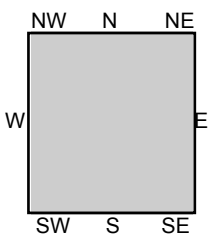
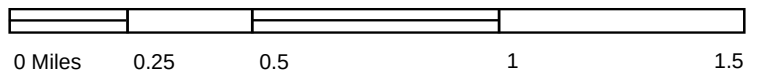


SITE NAME: HDOT Honoapiilani Hwy Improvements
 ADDRESS: HDOT Honoapiilani Hwy Improvements
 Lahaina, HI 96761
 CLIENT: WSP





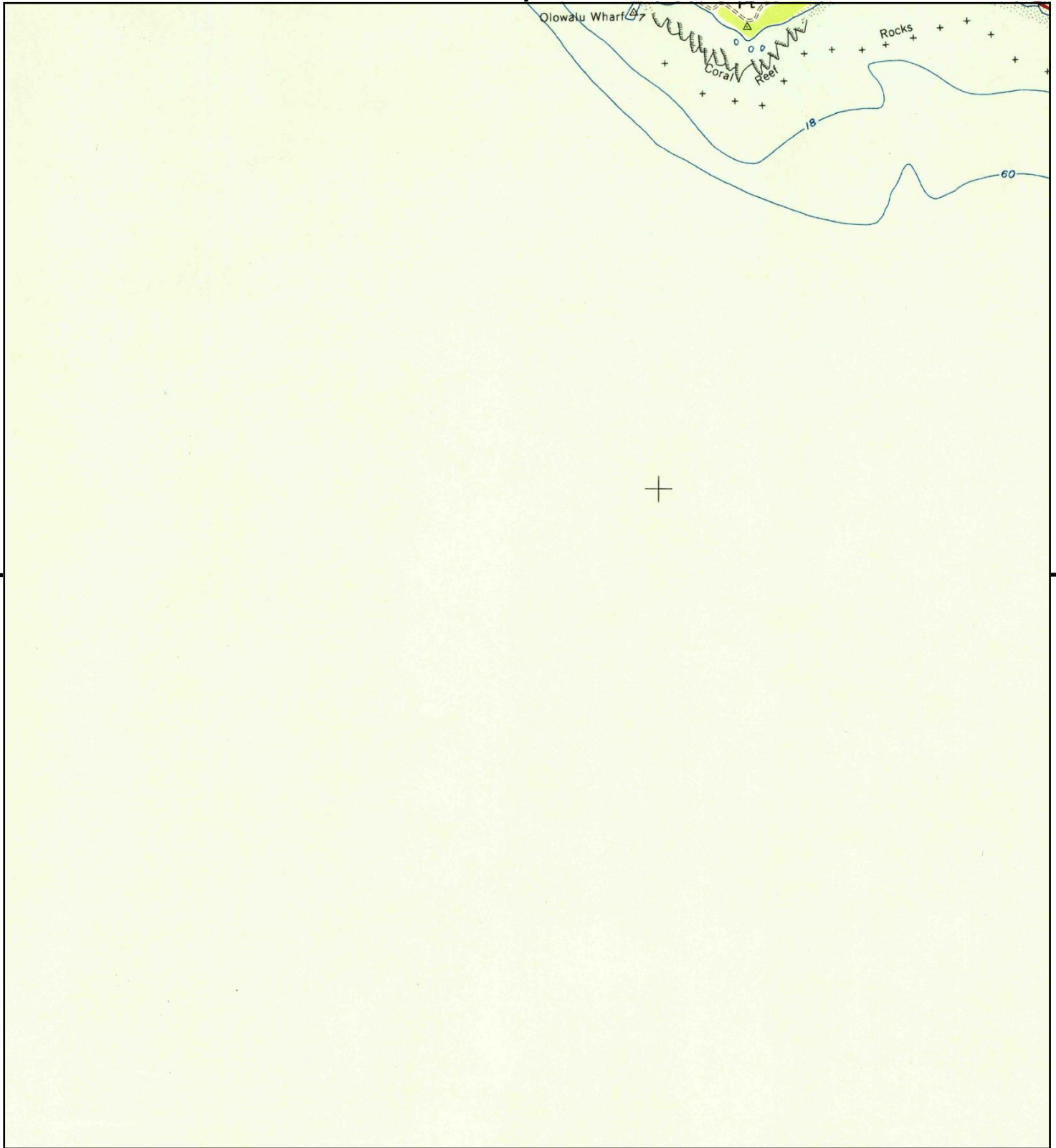
This report includes information from the following map sheet(s).



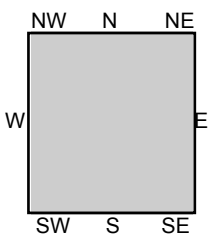
TP, MAUI, 1961, 15-minute

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





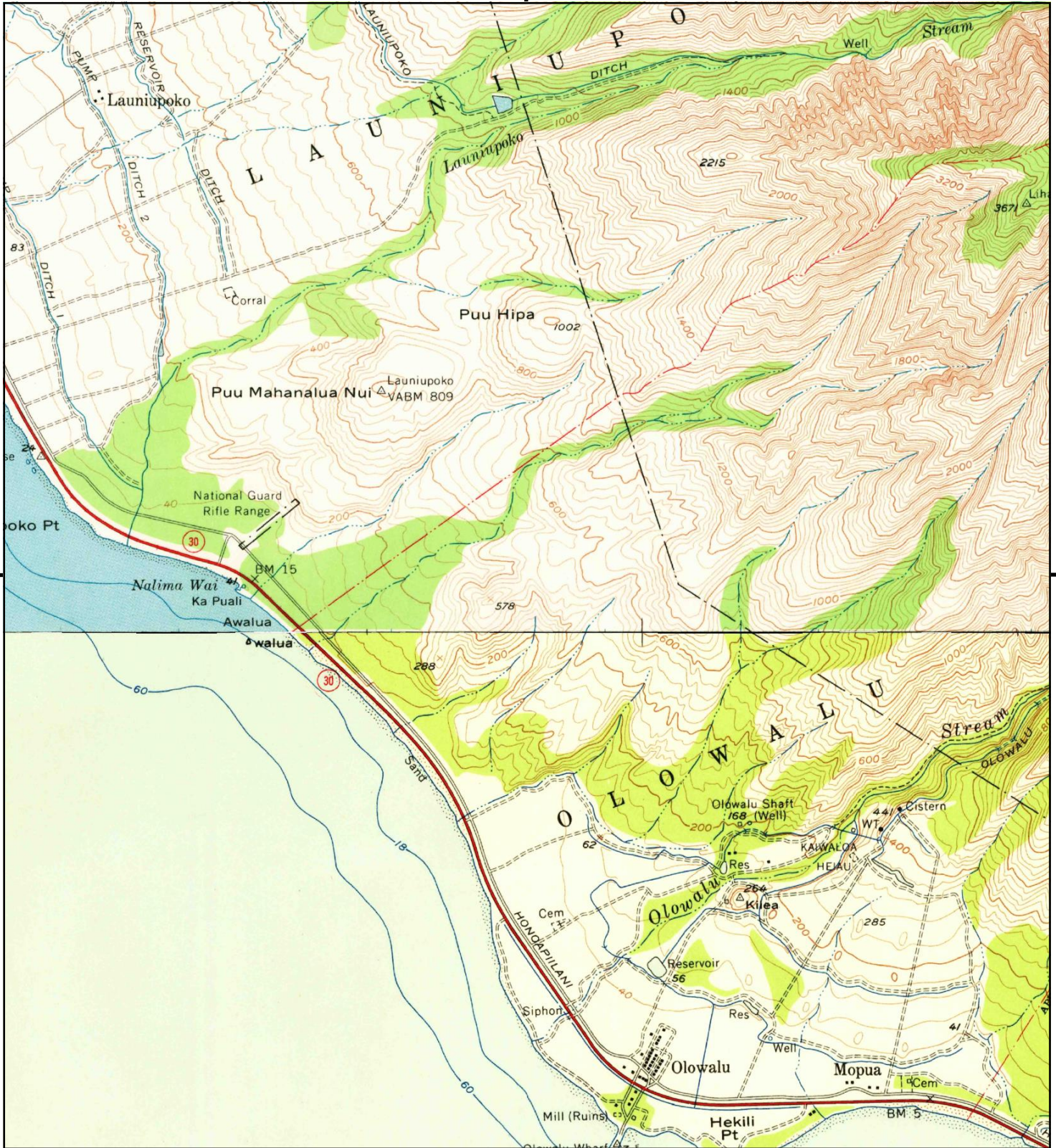
This report includes information from the following map sheet(s).



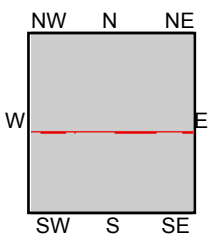
TP, Olowalu, 1955, 7.5-minute

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





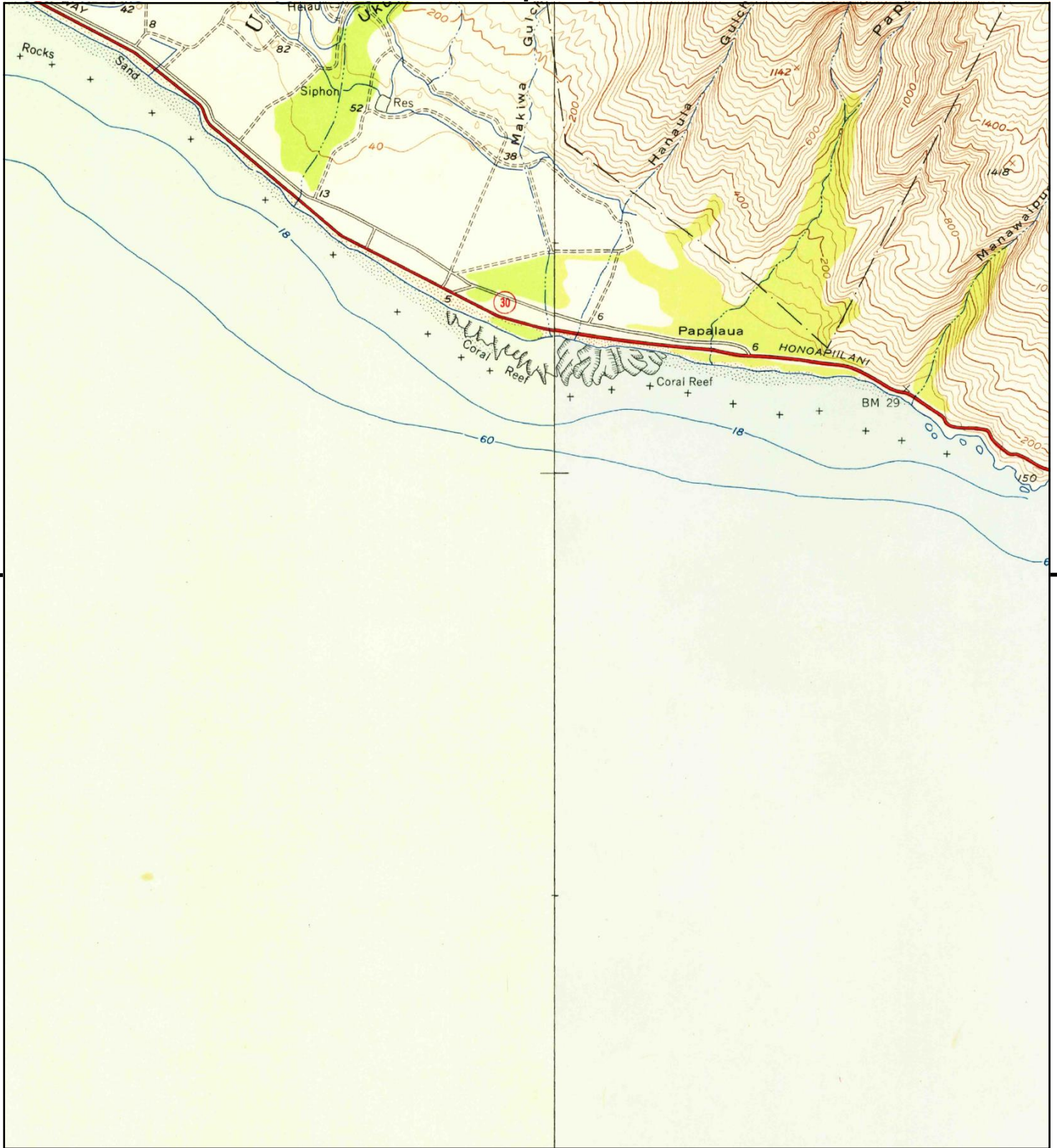
This report includes information from the following map sheet(s).



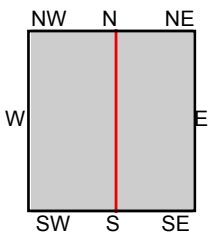
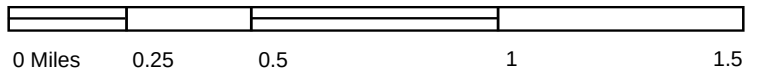
TP, Olowalu, 1955, 7.5-minute
N, Lahaina, 1956, 7.5-minute

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





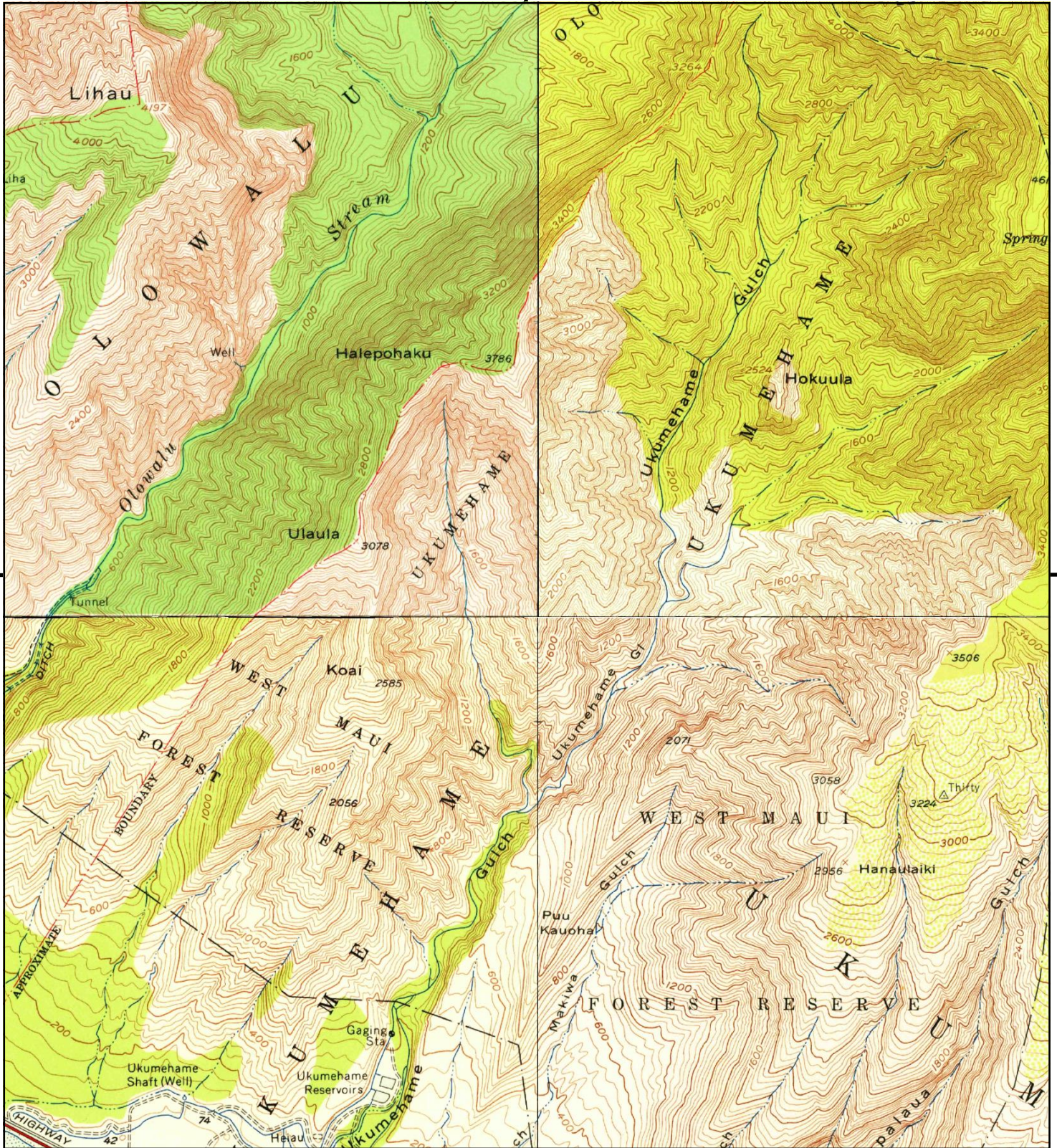
This report includes information from the following map sheet(s).



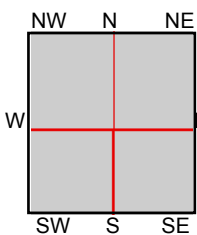
TP, Maalaea, 1954, 7.5-minute
W, Olowalu, 1955, 7.5-minute

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





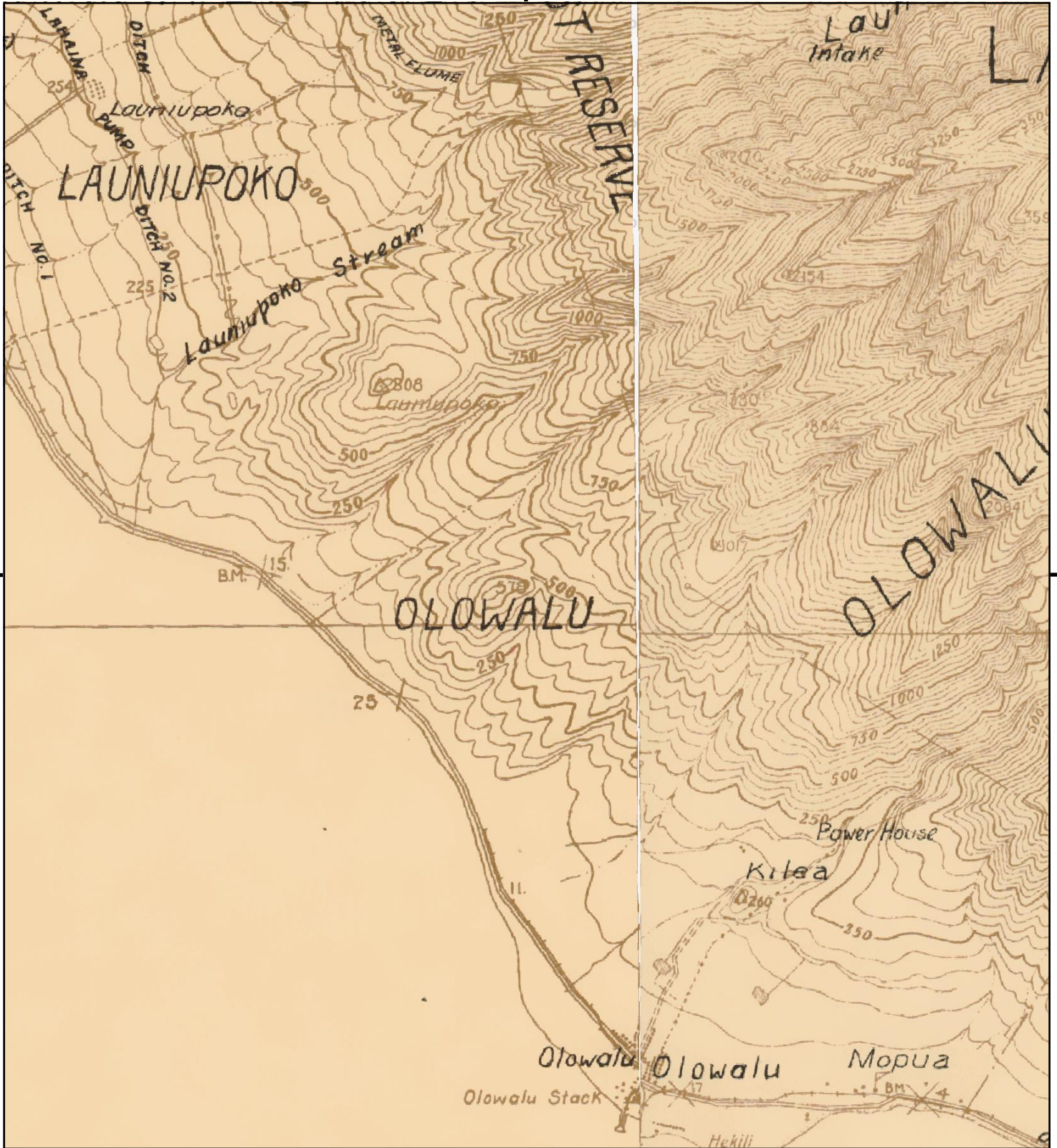
This report includes information from the following map sheet(s).



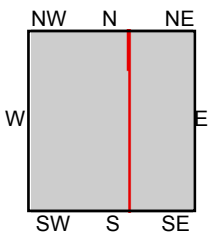
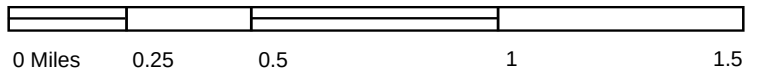
TP, Maalaea, 1954, 7.5-minute
N, Lahaina, 1956, 7.5-minute
NE, Wailuku, 1955, 7.5-minute
SW, Olowalu, 1955, 7.5-minute

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





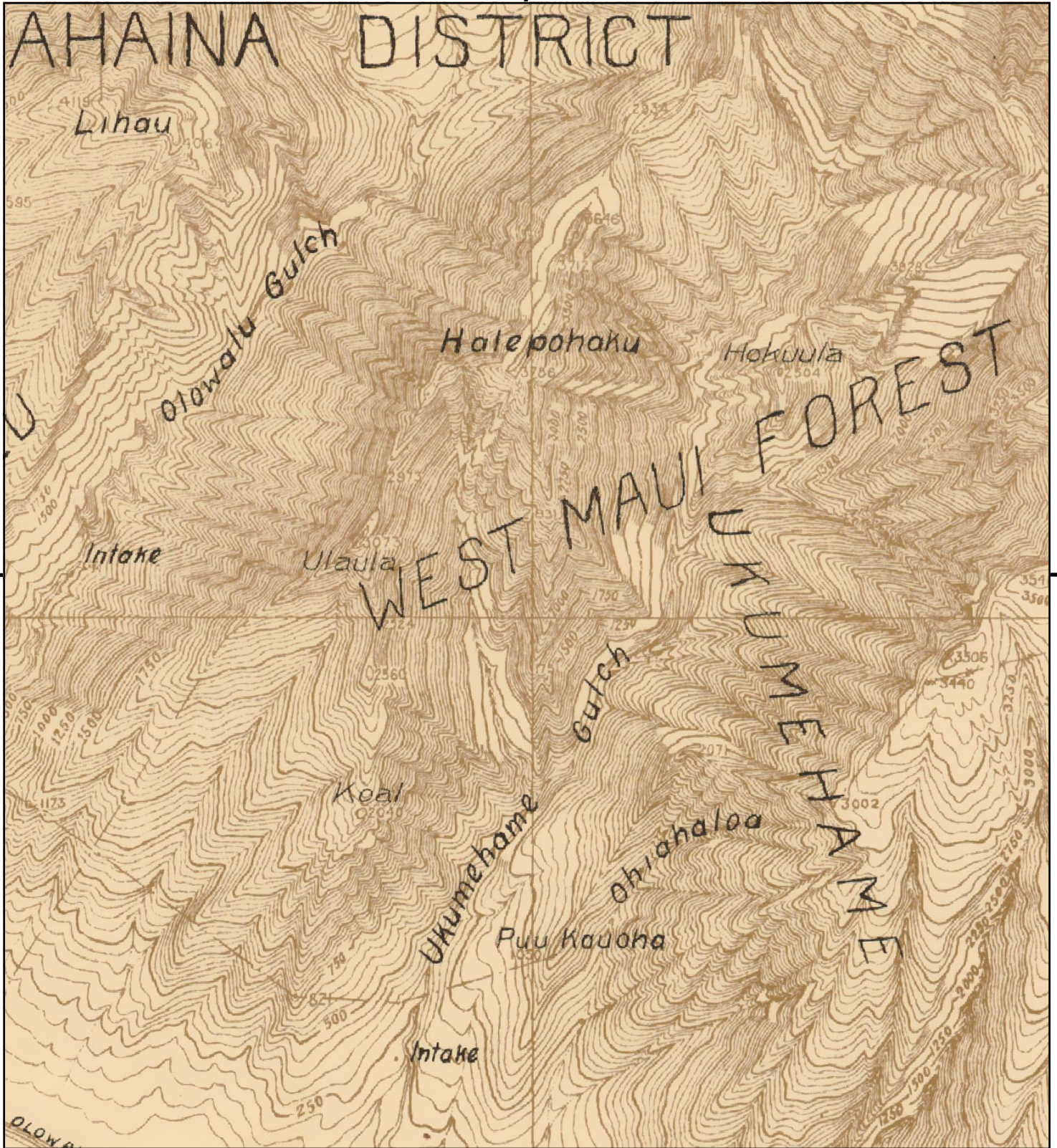
This report includes information from the following map sheet(s).



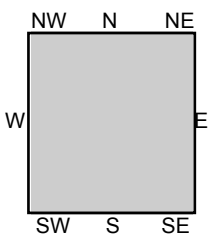
TP, LAUNIUPOKO, 1923, 7.5-minute
E, MAALAEA, 1923, 7.5-minute

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





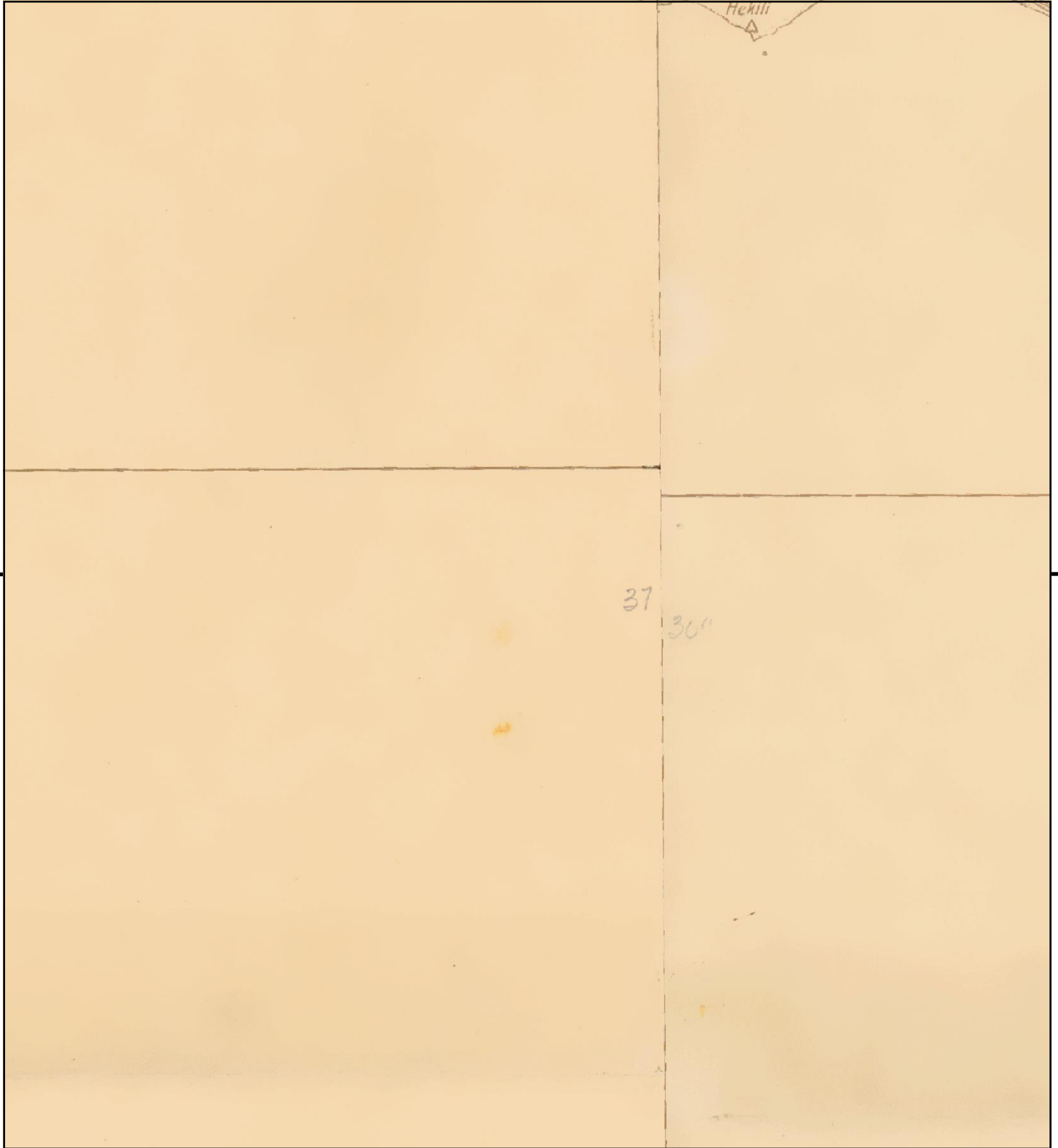
This report includes information from the following map sheet(s).



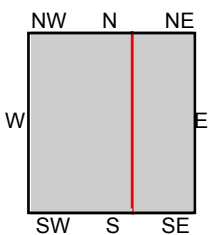
TP, MAALAEA, 1923, 7.5-minute

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





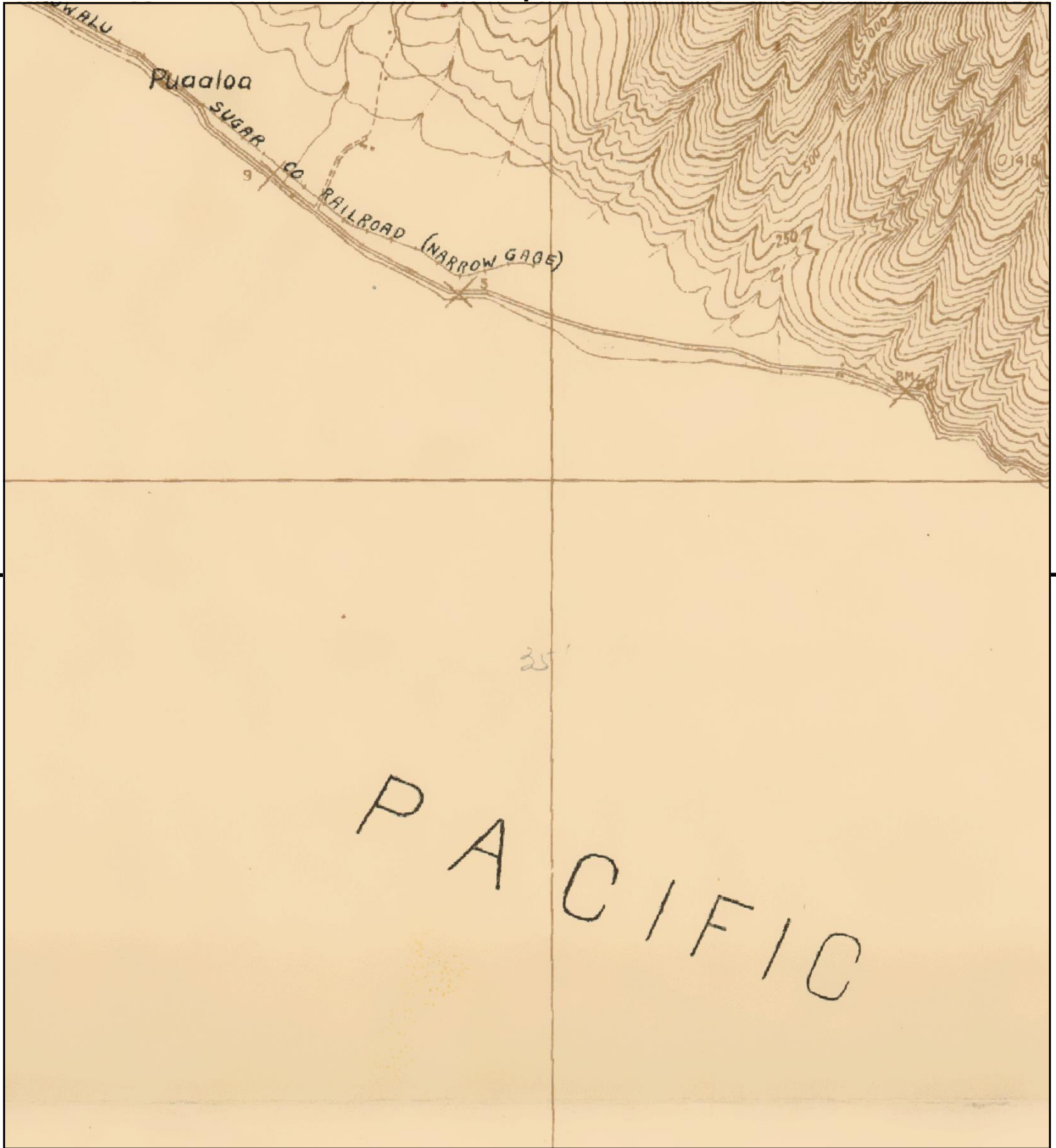
This report includes information from the following map sheet(s).



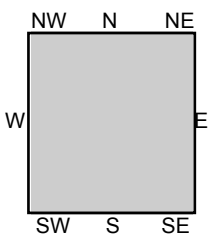
TP, LAUNIUPOKO, 1923, 7.5-minute
NE, MAALAEA, 1923, 7.5-minute

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

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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.

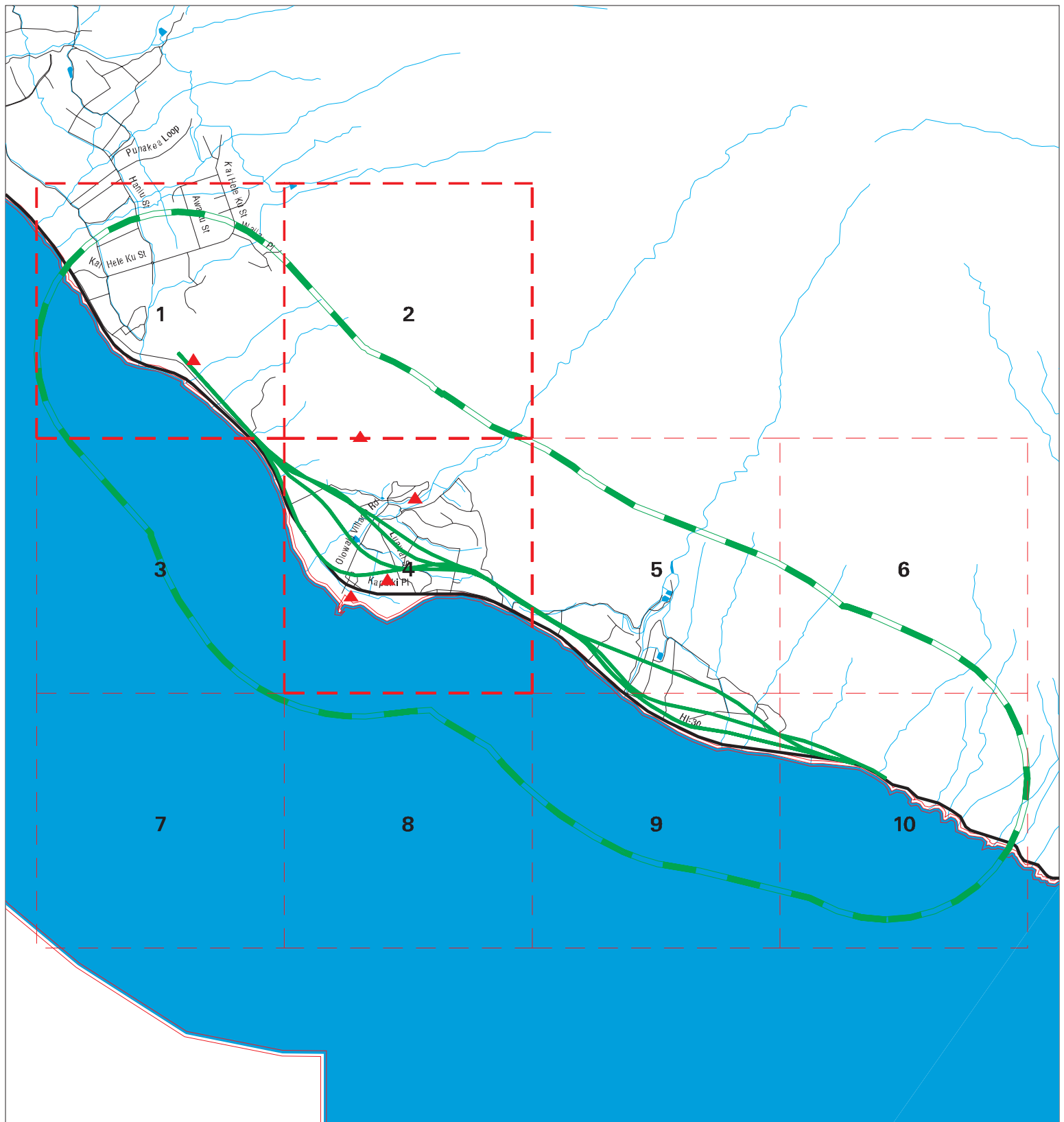
<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
HIARNG OLOWALU RIFLE		NE 0 - 1/8 (0.050 mi.)	1 / 1	26
LUAWAI ROAD TRANSFOR	LUAWAI RD	S 0 - 1/8 (0.053 mi.)	2 / 4	26
LOWALU COMPANY SUGA	11-485 HONOAPIILANI	S 1/8 - 1/4 (0.148 mi.)	3 / 4	27
LOWALU SHAFT TRANSF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

MAPPED SITES SUMMARY

Target Property:
 HDOT HONOAPIILANI HWY IMPROVEMENTS
 LAHAINA, HI 96761

MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	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	LOWALU COMPANY SUGA	11-485 HONOAPIILANI	SHWS	780 0.148 South
4 / 4	LOWALU SHAFT TRANSF	LOWALU VALLEY RD	SHWS	1465 0.277 NE
5 / 2	LOWALU 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
<u>STANDARD ENVIRONMENTAL RECORDS</u>								
<i>Lists of Federal NPL (Superfund) sites</i>								
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
<i>Lists of Federal Delisted NPL sites</i>								
Delisted NPL	1.000		0	0	0	0	NR	0
<i>Lists of Federal sites subject to CERCLA removals and CERCLA orders</i>								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
<i>Lists of Federal CERCLA sites with NFRAP</i>								
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
<i>Lists of Federal RCRA facilities undergoing Corrective Action</i>								
CORRACTS	1.000		0	0	0	0	NR	0
<i>Lists of Federal RCRA TSD facilities</i>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<i>Lists of Federal RCRA generators</i>								
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
<i>Federal institutional controls / engineering controls registries</i>								
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
<i>Federal ERNS list</i>								
ERNS	TP		NR	NR	NR	NR	NR	0
<i>Lists of state- and tribal hazardous waste facilities</i>								
SHWS	1.000		2	1	2	0	NR	5
<i>Lists of state and tribal landfills and solid waste disposal facilities</i>								
SWF/LF	0.500		0	0	0	NR	NR	0
<i>Lists of state and tribal leaking storage tanks</i>								
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
<i>Lists of state and tribal registered storage tanks</i>								
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
<i>State and tribal institutional control / engineering control registries</i>								
ENG CONTROLS	0.500		0	0	0	NR	NR	0
INST CONTROL	0.500		0	0	0	NR	NR	0
<i>Lists of state and tribal voluntary cleanup sites</i>								
VCP	0.500		0	0	0	NR	NR	0
INDIAN VCP	0.500		0	0	0	NR	NR	0
<i>Lists of state and tribal brownfield sites</i>								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
<u>ADDITIONAL ENVIRONMENTAL RECORDS</u>								
<i>Local Brownfield lists</i>								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
<i>Local Lists of Landfill / Solid Waste Disposal Sites</i>								
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
<i>Local Lists of Hazardous waste / Contaminated Sites</i>								
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
<i>Local Land Records</i>								
LIENS 2	TP		NR	NR	NR	NR	NR	0
<i>Records of Emergency Release Reports</i>								
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
<i>Other Ascertainable Records</i>								
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
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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

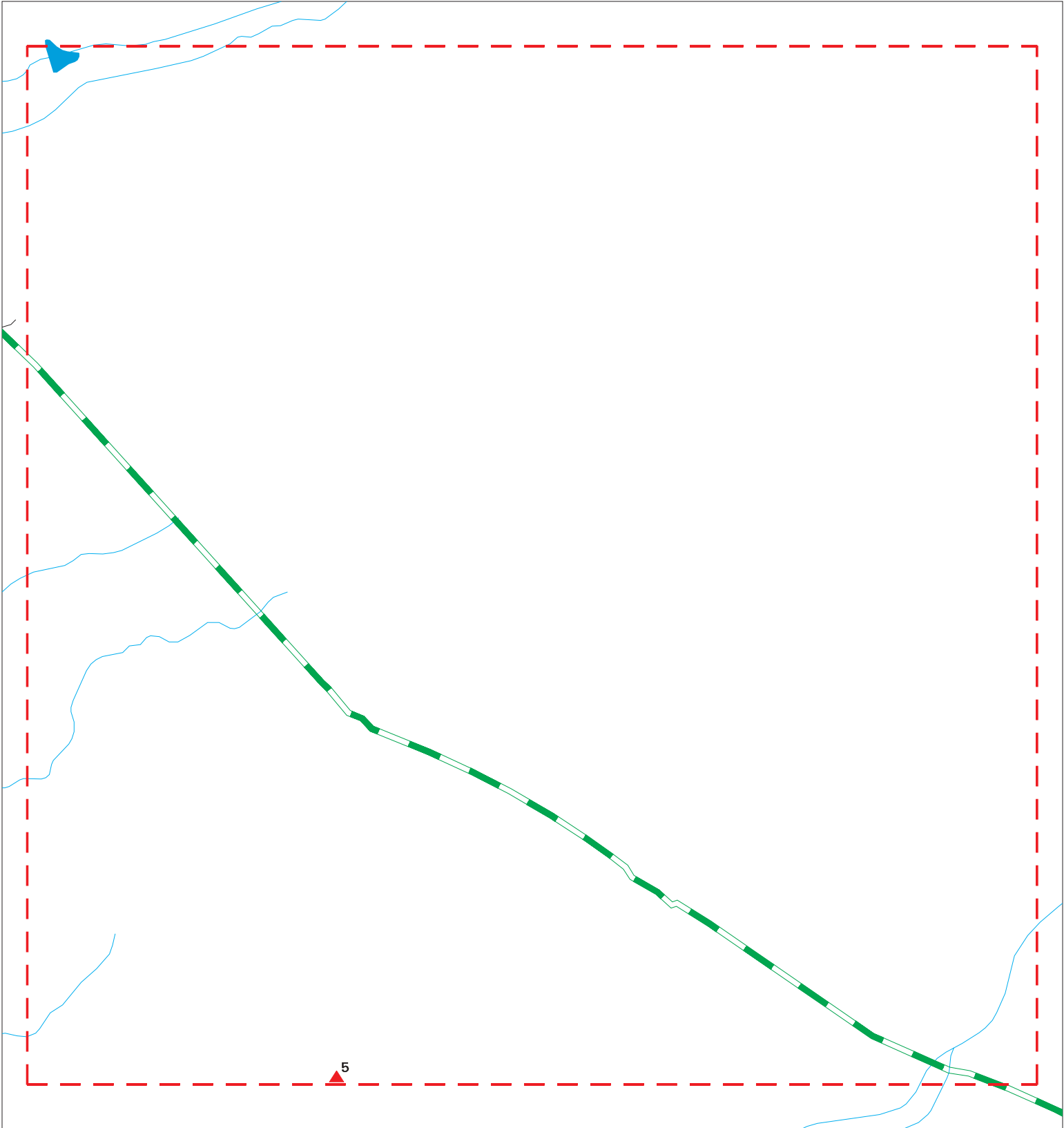
CLIENT: WSP
 CONTACT: April Ryckman
 INQUIRY #: 7324924.8s
 DATE: 05/02/23

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
ADDRESS: HDOT Honoapiilani Hwy Improvements
CITY/STATE: Lahaina HI
ZIP: 96761

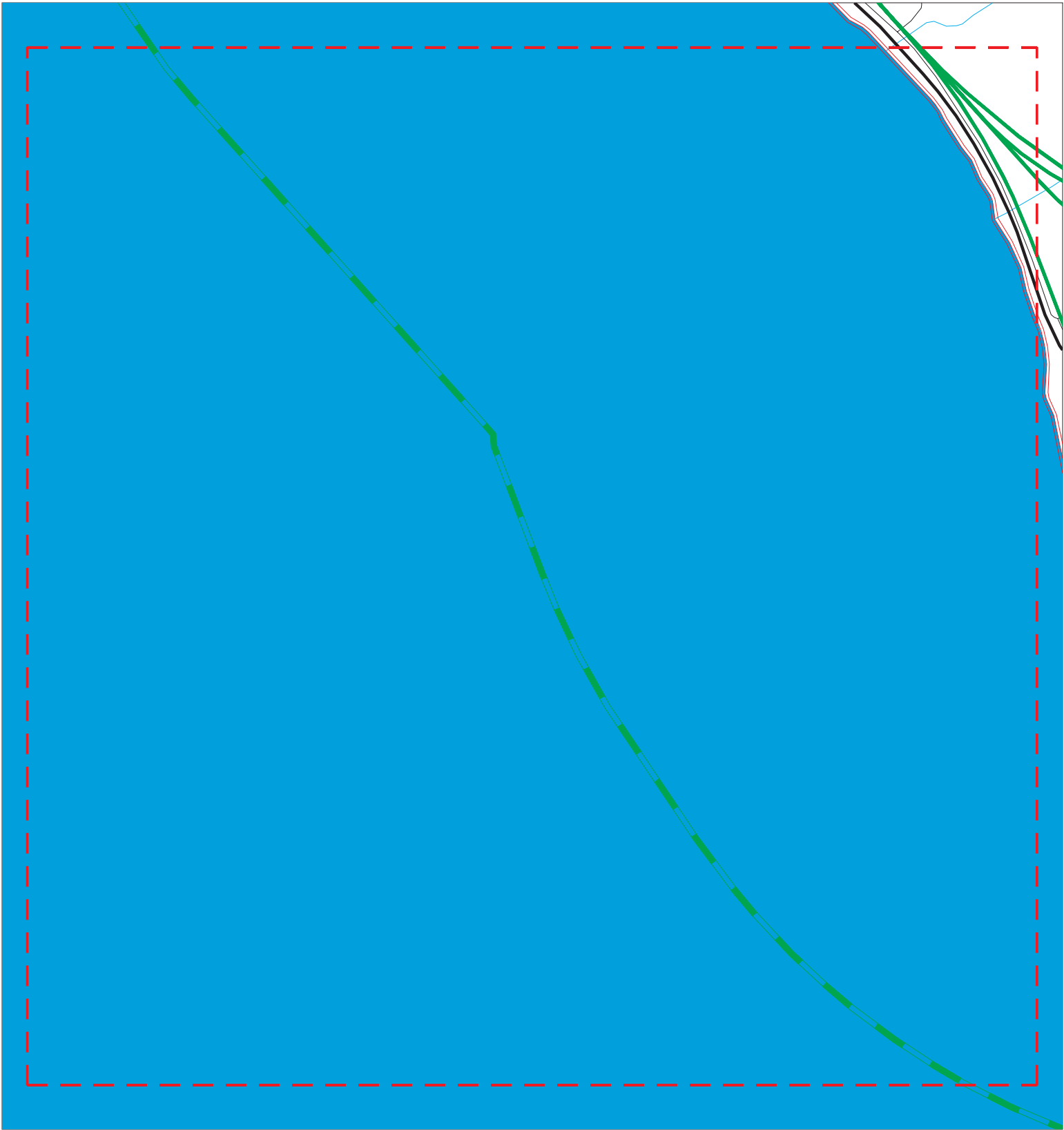
CLIENT: WSP
CONTACT: April Ryckman
INQUIRY #: 7324924.8s
DATE: 05/02/23

MAPPED SITES SUMMARY - FOCUS MAP 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**

**Target Property**

**Search Buffer**

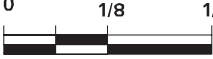
**Focus Map - No Sites**

**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
ADDRESS: HDOT Honoapiilani Hwy Improvements
CITY/STATE: Lahaina HI
ZIP: 96761

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

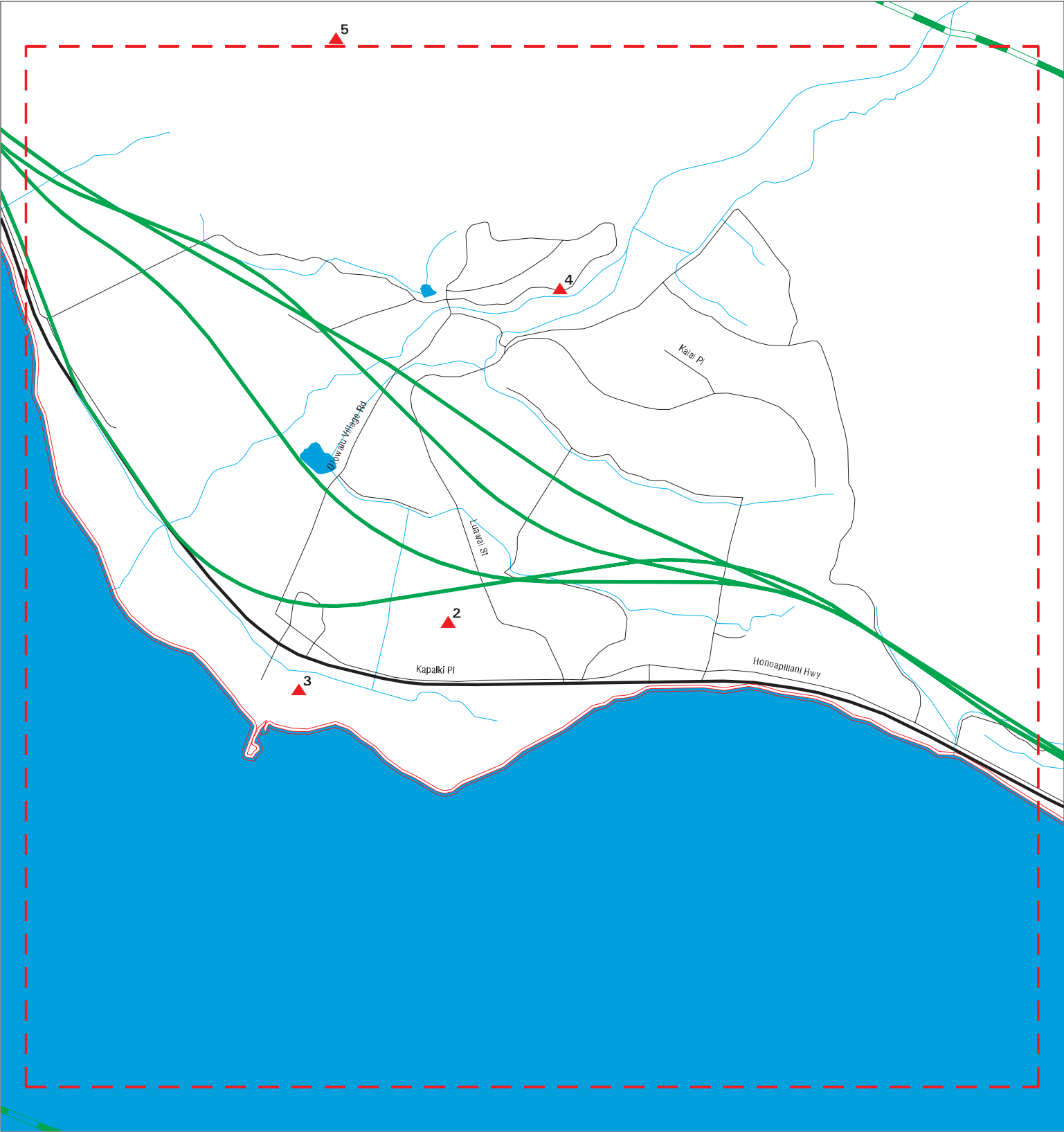
MAPPED SITES SUMMARY - FOCUS MAP 3

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



- | | | | |
|---|----------------------|---|------------------------------|
|  | 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

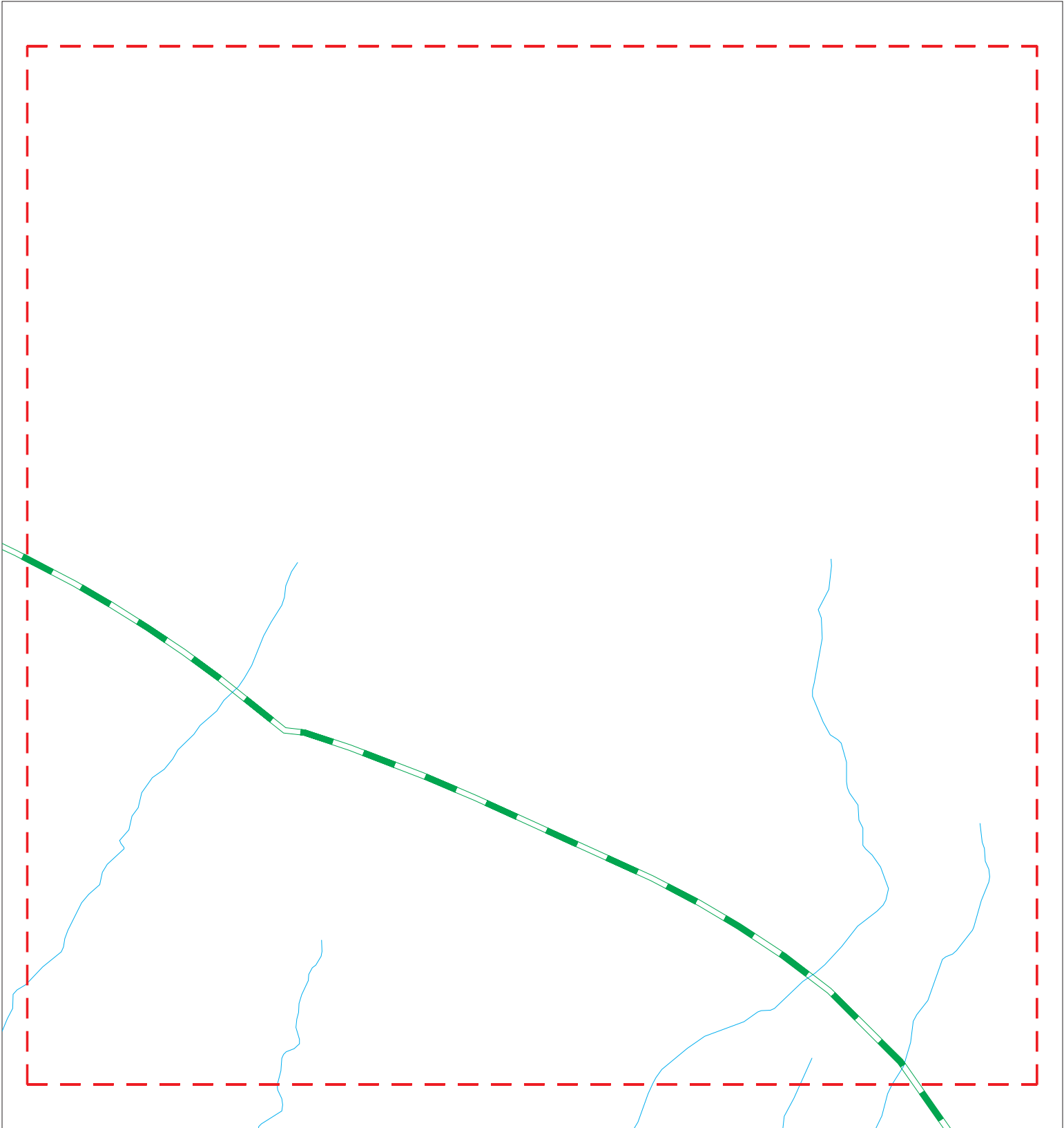
MAPPED SITES SUMMARY - FOCUS MAP 5

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 - 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

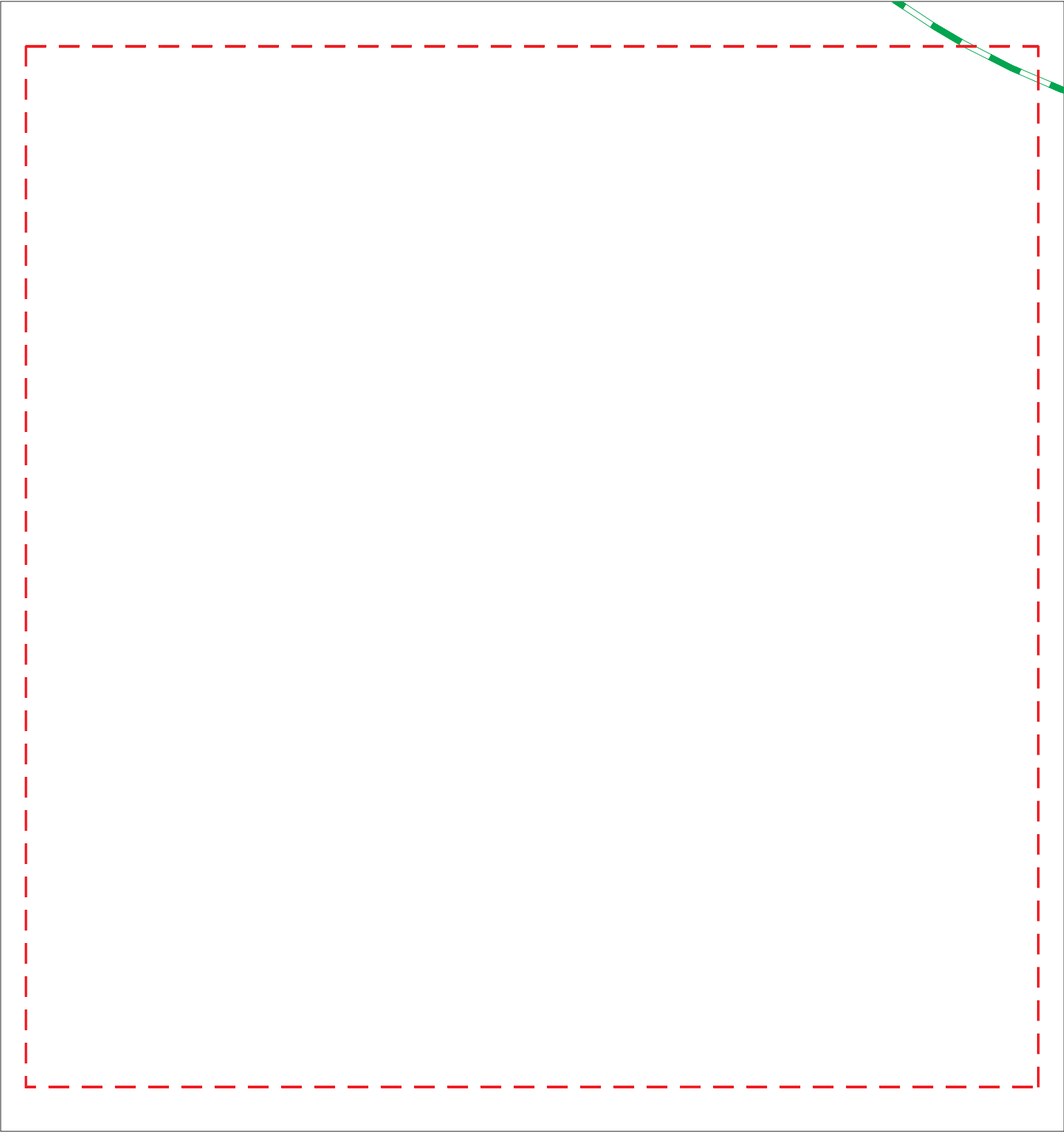
MAPPED SITES SUMMARY - FOCUS MAP 6

Target Property:
HDOT HONOAPIILANI HWY IMPROVEMENTS
LAHAINA, HI 96761

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

Focus Map - 7 - 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

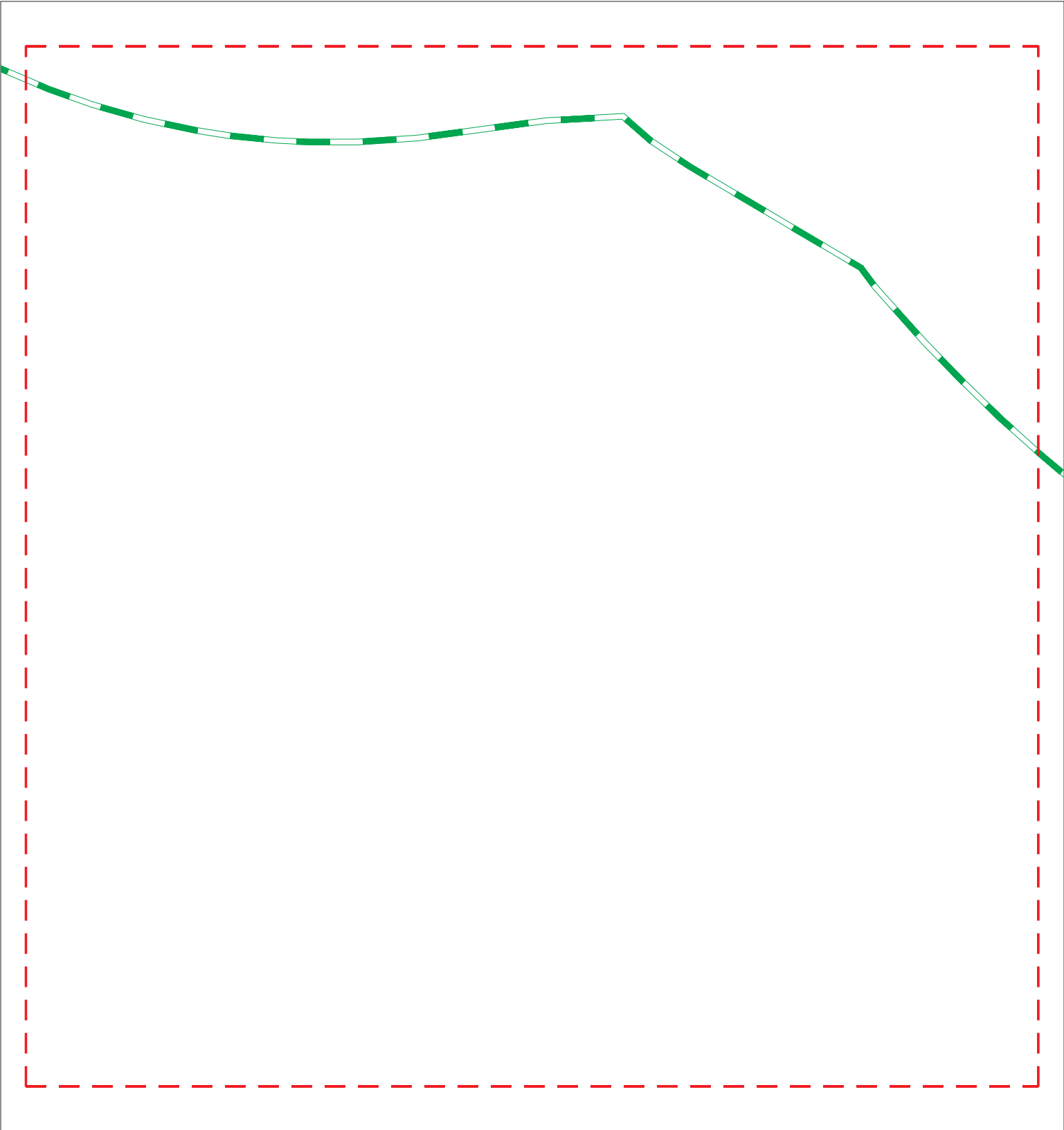
MAPPED SITES SUMMARY - FOCUS MAP 7

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 - 8 - 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

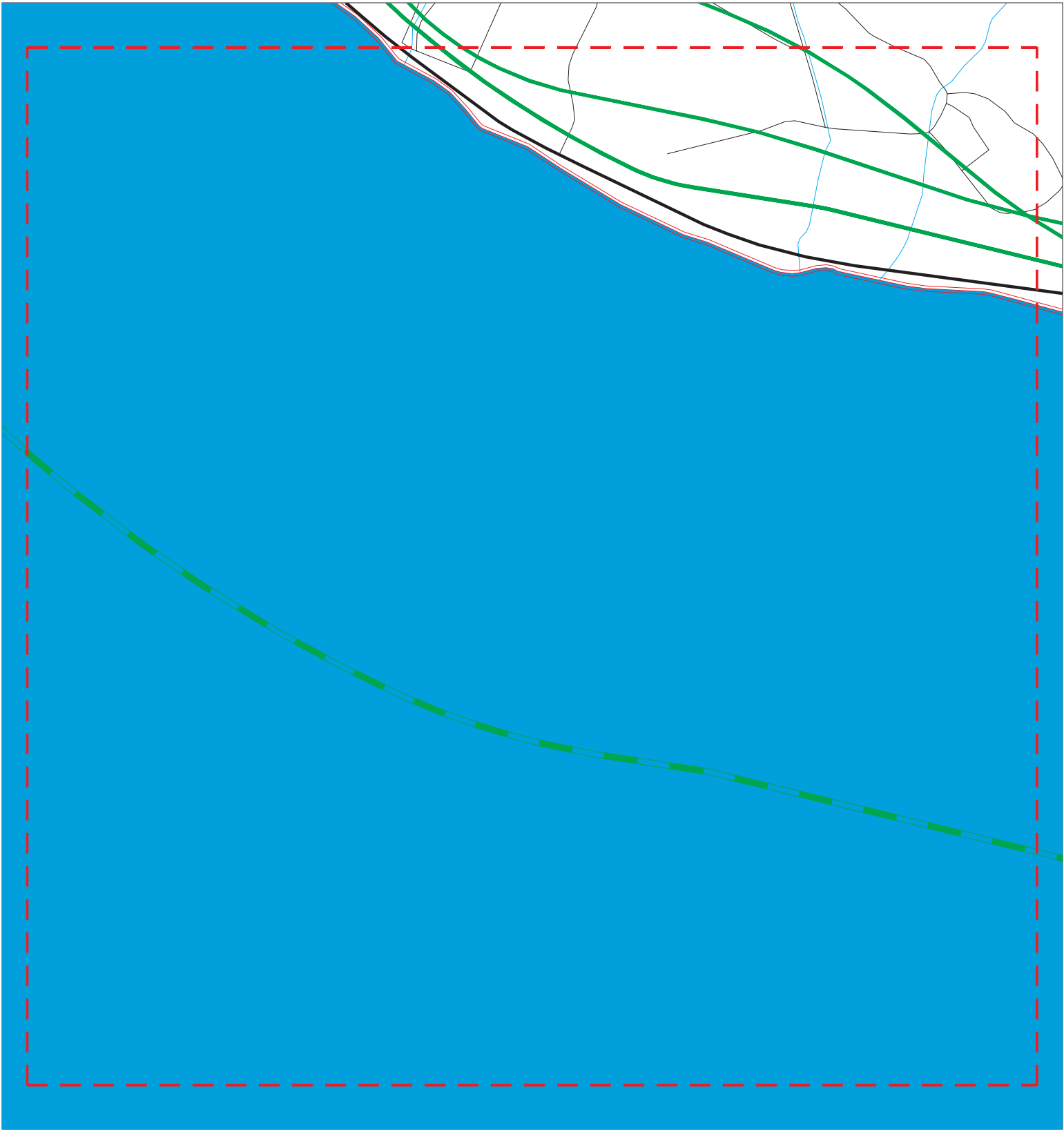
MAPPED SITES SUMMARY - FOCUS MAP 8

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 - 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 shows the coastline of the Republic of the Congo. The land area is white, and the water area is blue. A dashed red line indicates the border with the Democratic Republic of the Congo. The coastline is marked by a solid black line, and the major rivers are shown in light blue. A green dashed line follows the coastline, and a green solid line is also visible. The map is framed by a dashed red line.



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
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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.

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

SHWS S111704826
N/A

Actual:
3 ft.

Focus Map:
4

SHWS:	
Name:	OLOWALU 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

OLOWALU 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: 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
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: OLOWALU TRANSFER STATION (HID980497283)
Address: HONOAPIILANI HWY
City,State,Zip: OLOWALU, 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

Count: 21 records

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
KAANAPALI	1018362341	WEST MAUI HOSPITAL AND MEDICAL CENTER	FROM THE INTERSECTION OF HONOAPIILANI HWY/KAKAALAN	96761	FINDS, ECHO
KAPALUA	1010166538	KAPALUA MAUKA PD2	MAUKA OF THE HONOAPIILANI HIGHWAY, DIRECTLY SOUTH	96761	FINDS, ECHO
LAHAINA	1026171884	HONOKOWAI READY-MIX	HONOAPIILANI HWY. TMK 44001108000	96761	RCRA-VSQG
LAHAINA	1010316489	ONE HOUR MARTINIZING	3350 L HONOAPIILANI RD	96761	RCRA-VSQG
LAHAINA	S107025075	HONOAPIILANI HIGHWAY, TRUCK OFF CLIFF/GAS SPILL	HONOAPIILANI HWY	96761	SPILLS
LAHAINA	S117391954	UKUMEHAME PUNCTURED FUEL TANK	HONOAPIILANI HIGHWAY		SPILLS
LAHAINA	1017742384	WEST MAUI VILLAGE OFF-SITE ROADWAY IMPROVEMENTS	INTERSECTION OF HONOAPIILANI HIGHWAY AND 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	KAIALU 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

Date Data Arrived at EDR: 12/06/2022

Date Made Active in Reports: 03/03/2023

Number of Days to Update: 87

Source: EPA, Region 5

Telephone: 312-886-7439

Last EDR Contact: 04/20/2023

Next Scheduled EDR Contact: 07/31/2023

Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 11/23/2022

Date Data Arrived at EDR: 12/06/2022

Date Made Active in Reports: 03/03/2023

Number of Days to Update: 87

Source: Environmental Protection Agency

Telephone: 415-972-3372

Last EDR Contact: 04/20/2023

Next Scheduled EDR Contact: 07/31/2023

Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 11/23/2022

Date Data Arrived at EDR: 12/06/2022

Date Made Active in Reports: 03/03/2023

Number of Days to Update: 87

Source: EPA Region 8

Telephone: 303-312-6271

Last EDR Contact: 04/20/2023

Next Scheduled EDR Contact: 07/31/2023

Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 10/14/2022

Date Data Arrived at EDR: 12/06/2022

Date Made Active in Reports: 03/03/2023

Number of Days to Update: 87

Source: EPA Region 7

Telephone: 913-551-7003

Last EDR Contact: 04/20/2023

Next Scheduled EDR Contact: 07/31/2023

Data Release Frequency: Varies

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land

A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 10/19/2022

Date Data Arrived at EDR: 12/06/2022

Date Made Active in Reports: 03/03/2023

Number of Days to Update: 87

Source: EPA Region 1

Telephone: 617-918-1313

Last EDR Contact: 04/20/2023

Next Scheduled EDR Contact: 07/31/2023

Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 11/26/2022

Date Data Arrived at EDR: 12/06/2022

Date Made Active in Reports: 03/03/2023

Number of Days to Update: 87

Source: EPA Region 4

Telephone: 404-562-8677

Last EDR Contact: 04/20/2023

Next Scheduled EDR Contact: 07/31/2023

Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 11/23/2022

Date Data Arrived at EDR: 12/06/2022

Date Made Active in Reports: 04/19/2023

Number of Days to Update: 134

Source: EPA Region 10

Telephone: 206-553-2857

Last EDR Contact: 04/20/2023

Next Scheduled EDR Contact: 07/31/2023

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 Administration
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
Date Data Arrived at EDR: 01/04/2023
Date Made Active in Reports: 04/03/2023
Number of Days to Update: 89

Source: Environmental Protection Agency
Telephone: 202-564-2280
Last EDR Contact: 03/31/2023
Next Scheduled EDR Contact: 07/17/2023
Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 11/09/2021
Date Data Arrived at EDR: 10/20/2022
Date Made Active in Reports: 01/10/2023
Number of Days to Update: 82

Source: Department of Defense
Telephone: 703-704-1564
Last EDR Contact: 04/27/2023
Next Scheduled EDR Contact: 07/24/2023
Data Release Frequency: Varies

FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 02/13/2023
Date Data Arrived at EDR: 02/14/2023
Date Made Active in Reports: 04/19/2023
Number of Days to Update: 64

Source: EPA
Telephone: 800-385-6164
Last EDR Contact: 02/14/2023
Next Scheduled EDR Contact: 05/29/2023
Data Release Frequency: Quarterly

PFAS NPL: Superfund Sites with PFAS Detections Information

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

Date of Government Version: 02/23/2022
Date Data Arrived at EDR: 07/08/2022
Date Made Active in Reports: 11/08/2022
Number of Days to Update: 123

Source: Environmental Protection Agency
Telephone: 703-603-8895
Last EDR Contact: 04/04/2023
Next Scheduled EDR Contact: 07/17/2023
Data Release Frequency: Varies

PFAS FEDERAL SITES: Federal Sites PFAS Information

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

Date of Government Version: 03/30/2023
Date Data Arrived at EDR: 03/30/2023
Date Made Active in Reports: 04/07/2023
Number of Days to Update: 8

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 03/30/2023
Next Scheduled EDR Contact: 07/17/2023
Data Release Frequency: Varies

PFAS TSCA: PFAS Manufacture and Imports Information

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

Date of Government Version: 01/03/2022
Date Data Arrived at EDR: 03/31/2022
Date Made Active in Reports: 11/08/2022
Number of Days to Update: 222

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 03/30/2023
Next Scheduled EDR Contact: 07/17/2023
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

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

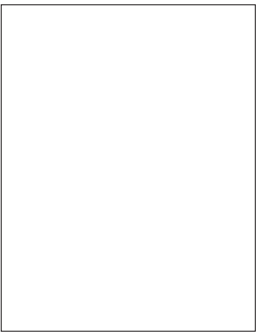
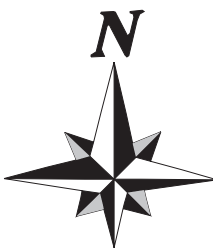
STREET AND ADDRESS INFORMATION

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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

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Executive Summary

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

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 VERNOY, MONICA J WATANABE, TATSUY WEINBERG & WEINBERG COURT APTS WILMOTH, DANIEL P
910	ALII DRY CLEANERS BUILDERS HOME SUPPLY CABLEVISION ADVERTISING SALES EXPEDIA LOCAL EXPERT FIRST HAWAIIAN MORTGAGE H&R BLOCK ISANA OCEAN SPORTS INC KAANAPALI BEACH MINISTRY LAHAINA AIR CONDITIONING LAHAINA MUSIC LAHAINA OUTLET STORE LAHAINA VETERINARY CLINIC MAUI AIR CONDITIONING MAUI BREWING CO METROPOLITAN FINE ART & FRMNG NATURALLYBIRKENSTOCK

HONOAPIILANI HWY

2010

(Cont'd)

910 REMAX MAUI LLC
 ROCK & ROLL DIRT WORK INC
 SEA SHORE TREASURES
 SHERWINWILLIAMS
 SKYLANI MANAGEMENT CORP
 SUBWAY
 VAN BEAUTY SALON
 WATER STORE
 WEST MAUI SAFETY CHECK
 1221 ABC STORES
 ATHENS GREEK RESTAURANT
 BALE SANDWICH SHOP
 BANANA WIND
 BIG DADDY SURF
 BOSS FROGS DIVE SHOP
 CLASSIQUE DESIGNS OF MAUI
 CRAZY SHIRTS INC
 DAIRY QUEEN
 DANTES LLC
 EDO JAPAN
 ESCAPE TO MAUI PANAMA JACKS
 GAMESTOP
 GNC
 HATS GALORE & MORE
 HAWAIIAN ISLAND CREATIONS
 HKR ENTERPRISES INC
 HONOLUA SURF CO
 JEANS WAREHOUSE INC
 L & L DRIVEINN
 LAHAINA CANNERY MALL
 LANIS
 LOGOWEAR MAUI
 LONGS DRUGS
 LOS PELONES RESTAURANT
 LULUS LAHAINA SURF CLUB
 MAUI ISLAND CREATIONS
 MAUI SHOWCASE PROPERTIES
 MAUI TOY WORKS
 MAUI TREASURES
 MAUI WATER WEAR
 MAUIGO WIRELESS
 NA HOKU
 NAPILI PLAZA
 OCEAN ACTIVITIES CTR
 ORANGE JULIUS
 PRETZELMAKER
 PROFESSIONAIL
 SAFEWAY
 SERENDIPITY
 SHADES OF HAWAII

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
 WHITELEY, 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
	VISCONTI, JOSHUA C
	ZINGSHEIM, HEIDI L
4471	BORNGRAVER, MELVIN N
	JUDSON, THOMAS G
	KRAMER, DONALD
	MCLELLAN, BRUCE A
4474	TAY, SIMON S
4482	BENTO, JOSEPH
4531	SALMONSON, RICHARD

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
	DONOHUE, 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
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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

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3535	ROSS, C B
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	SIPIORA, THOMAS
	SOUZA, C
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	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
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	HALSEY, WALTER W
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3559 HARTLEY, JOHN G
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 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
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 3575 OMURA, HIROMI
 3600 CAMPBELL, JAY T
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 3614 LAWSON, REX G
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 3615 ALLISON, KENNETH T
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 BENNETT, SHIRLEY
 BIERCE, A
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 CLARK, EDGAR T
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 COMAFORD, N
 CONTE, BRIAN
 CORDOLA, AMEDEO
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3615 FLEMING, DONALD
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 HOLMES, LESTER T
 HUNTER, WILLIAM
 ISHAM, BOB
 JACKSON, HERBERT D
 JONES, HANDEL H
 JONES, P
 KERN, HOWARD
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 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
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 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
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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
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	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
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3676	ALMY, K

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3676 BANG, CHONG
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 DOMINGO, BENITO S
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 EGAN, ROBERT
 ELAM, CHAD
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 FORD, SCOTT
 GILLETTE, KEN
 HARVEY, MICHAEL
 HONECKER, T M
 JIMENEZ, MIGUEL
 KESTERMAN, S
 KINSE, L
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 NITA, LUSI
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3691 AMES, C H
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 JENSEN, HAROLD
 JOHNSON, STEVE
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3691	NEWTON, DONALD B NISWANDER, T H PAUKER, EWA PETERSON, M RADOCCIA, 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

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 CHOE, YOUNG H
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 COTTON, G
 CURRY, ROBIN
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 DUNCAN, LISA
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 GLEN, CHARLES T
 GODFREY, DAVID J
 GOPPERT, C D
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 HERNANDEZ, D
 HORNER, KYLE J
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 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
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3740 ROUTH, C
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 TERRILL, KELLIE
 TIERNEY, THOMAS
 TORII, RYOKO
 WACYNSKI, JAY
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 WATABAYASHI, BRIAN Y
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 WEBSTER, D
 WENDLING, TIMOTHY
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 WOOLLEN, JOSHUA D
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 3741 ADAM, R W
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 BESTIC, EDWARD
 BRONKEN, PAUL
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 CALLAGHAN, JOSEPH F
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 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
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3741	SWITZER, ARTHWR K
	TAKAGI, Y
	WILLIAMS, DON
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3750	BACCAR, TAHAR
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	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
	DOWNES, 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
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3785 DETTWYLER, WILLIAM
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 LATON, L A
 LEIS, WILLIAM
 LENIHAN, TODD W
 LINDSEY, GEORGE G
 LUKE, KELLY
 MAHUNA, DAVID B
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 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
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 STERLING, CLIFF
 STERLING, JAMES I
 STOCKHAUSEN, LLOYD
 SULLIVAN, R
 VOTH, BENJ
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3788 ARAKAWA, WESLEY
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 BARTHOLOMEW, G E
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3788 HAPPEL, W R
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 KNIGHT, STEVEN
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 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
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 SULLIVAN, MICHAEL
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 3801 APO, GEORGE
 3806 MACDOUGALL, KEN
 3816 MIYAMOTO, T
 3823 AITKEN, JOHN R
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3823 CHADSEY, JOHN H
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 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
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 3826 FIGUERRES, CIRILO A
 3828 NOCELLA, FRANK
 3833 BARRINGTON, JAMES
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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

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3901 BUNYAN, LEONARD
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 BUTTERLEY, RON
 CAMERON, DON
 CANEPA, WILLIAM
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 HAWKINS, ROBERT
 MOSS, KEN
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 3923 ZAGORSKI, FRANK J
 3959 ABUT, ANTONIO
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 CARSON, EDWIN
 CARTE, TOM
 CARVER, ROY
 CERUTTI, M
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 COSTA, JEFF
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 DAVIDSON, RICHARD
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 EITEL, PAUL
 ERSKINE, JOHN
 FISCHER, M
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 JACKSON, LORI
 JARDINE, DONALD M
 JUELL, JEFFREY
 KEOHO, CHAZ
 KRESGE, DALE
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3959 MISKE, DOUG
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 PENA, DAVE
 POTTORFF, FRANK
 RAY, MAURICE O
 RICHARDS, MARION H
 RIGGS, RONALD G
 RITZWOLLER, J
 ROBERTSON, D
 STILE, TRACY
 SULLIVAN, R
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 WARWICK, RONALD
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 WHITACRE, V L
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3975 AARO, DONALD E
 ALVES, LARRY
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 ATKARI, F
 BROCKETT, JACK B
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 BURBANK, J
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 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
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3975 OGDEN, BILL
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 STANISLAW, ALEX
 STRATTON, PAGE
 SUSINA, EMIL JR
 WYNNE, G
 4007 ASSATOURIAN, NEJDEH
 BROZ, JERRY
 BUCHANAN, OWEN
 CHRISTIANSON, LEE
 DUCEY, KIM
 GRASHUIS, JAMES D
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 JAMES, FRANK
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 MCCABE, M
 MERRILL, PENNY
 MORSE, GORDON K
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 PALMIERI, VINCENT
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 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
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 CAVANAUGH, BLYTHE B
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 FRANCIS, DAN
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 HOPE, BRUCE
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4057 KERNAHAN, EARL
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 4058 CAZEL, STEVE
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 4064 KADOHIRO, GLENN
 4095 ALDERS, K E
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 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

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(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

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(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

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(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

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(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
 SCHMALLER, 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

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(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

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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

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(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

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(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

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(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

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(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

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(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

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(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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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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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.