

SECTION 2: FACILITY DETAIL REPORTS

SECTION 2: FACILITY DETAIL REPORTS

...Continued...

WASTE MANAGEMENT

Facility generates hazardous waste

DATABASE: Resource Conservation and Recovery Information (RCRAInfo)

MIKI BASIN GENERATING STATION
1001 NORTH MIKI RD.
LANAI CITY, HI 96763
EDR ID #1007092130

RCRA-CESQG:

Date form received by agency: 03/19/2003
Facility name: MIKI BASIN GENERATING STATION
Facility address: 1001 N MIKI RD
LANAI CITY, HI 96763
EPA ID: HIR000000141
Mailing address: PO BOX 398
KAHULUI, HI 96733-6898
Contact: DONN FUKADA
Contact address: 1001 N MIKI RD
LANAI CITY, HI 96763
Contact country: US
Contact telephone: 808-543-4525
Contact email: Not reported
EPA Region: 09
Classification: Conditionally Exempt Small Quantity Generator
Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name: MAUI ELEC CO LTD
Owner/operator address: Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 01/01/1994
Owner/Op end date: Not reported

Owner/operator name: MAUI ELEC CO LTD
Owner/operator address: Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/01/1994
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: Yes
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 05/24/1995

Facility name: MIKI BASIN GENERATING STATION
Site name: MAUI ELECTRIC CO LTD MIKI BASIN POWER PL
Classification: Small Quantity Generator

Hazardous Waste Summary:

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D006
Waste name: CADMIUM

Waste code: D008
Waste name: LEAD

Violation Status: No violations found

SECTION 2: FACILITY DETAIL REPORTS

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WASTE MANAGEMENT

Facility handles PCBs

DATABASE: PCB Activity Database System (PADS)

MIKI BASIN GENERATING STATION
1001 NORTH MIKI RD.
LANAI CITY, HI 96763
EDR ID #1007092130

PADS:
EPAID: HIR000000141
Facility name: MIKI BASIN GENERATING STATION
Facility Address: 1001 NORTH MIKI RD.
LANAI CITY, HI 96763
Facility country: US
Generator: Yes
Storer: No
Transporter: No
Disposer: No
Research facility: No
Smelter: No
Facility owner name: MAUI ELECTRIC CO., LTD
Contact title: Not reported
Contact name: Donn Fukuda
Contact tel: (808)543-4525
Contact extension: Not reported
Mailing address: P.O. Box 630608
Lanai City, HI 96763
Mailing country: US
Cert. title: Not reported
Cert. name: Not reported
Cert. date: 02/07/2005
Date received: 03/24/2005

SECTION 3: DATABASES AND UPDATE DATES

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

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

DATABASES FOUND IN THIS REPORT

PADS: PCB Activity Database System

Source: EPA
Telephone: 202-566-0500
PCB Activity Database. PADS identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 06/01/2013
Database Release Frequency: Annually

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

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generator

Source: Environmental Protection Agency
Telephone: 703-308-8895
RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 09/10/2013
Database Release Frequency: Varies

Date of Last EDR Contact: 03/13/2014
Date of Next Scheduled Update: 04/14/2014

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

Section 1: Facility Summary Page 3

Summary of facility filings including a review of the following areas: waste management, waste disposal, multi-media issues, and Superfund liability.

Section 2: Facility Detail Reports Page 4

All available detailed information from databases where sites are identified.

Section 3: Databases and Update Information. Page 15

Name, source, update dates, contact phone number and description of each of the databases for this report.

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

EDR Site Report™

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SECTION 1: FACILITY SUMMARY

FACILITY	FACILITY 1 MAUI ELECTRIC CO - MIKI BASIN 1001 N MIKI RD LANAI CITY, HI 96763 EDR ID #1001024214 EPA #110055402737
AREA	
WASTE MANAGEMENT Facility generates hazardous waste (RCRA)	NO
Facility treats, stores, or disposes of hazardous waste on-site (RCRA/TSD)	NO
Facility has received Notices of Violations (RCRA/VIOL)	NO
Facility has been subject to RCRA administrative actions (RAATS)	NO
Facility has been subject to corrective actions (CORRACTS)	NO
Facility handles PCBs (PADS)	NO
Facility uses radioactive materials (MLTS)	NO
Facility manages registered aboveground storage tanks (AST)	NO
Facility manages registered underground storage tanks (UST)	NO
Facility has reported leaking underground storage tank incidents (LUST)	NO
Facility has reported emergency releases to the soil (ERNS)	NO
Facility has reported hazardous material incidents to DOT (HMIRS)	NO
WASTE DISPOSAL Facility is a Superfund Site (NPL)	NO
Facility has a known or suspect abandoned, inactive or uncontrolled hazardous waste site (CERCLIS)	NO
Facility has a reported Superfund Lien on it (LIENS)	NO
Facility is listed as a state hazardous waste site (SHWS)	NO
Facility has disposed of solid waste on-site (SWF/LF)	NO
MULTIMEDIA Facility uses toxic chemicals and has notified EPA under SARA Title III, Section 313 (TRIS)	NO
Facility produces pesticides and has notified EPA under Section 7 of FIFRA (SSTS)	NO
Facility manufactures or imports toxic chemicals on the TSCA list (TSCA)	NO
Facility has inspections under FIFRA, TSCA or EPCRA (FTTS)	NO
Facility is listed in EPA's index system (FINDS)	YES - p4
Facility is listed in other database records (OTHER)	YES - p9
POTENTIAL SUPERFUND LIABILITY Facility has a list of potentially responsible parties PRP	NO
TOTAL (YES)	2

SECTION 2: FACILITY DETAIL REPORTS

MULTIMEDIA

Facility is listed in EPA's index system

DATABASE: Facility Index System (FINDS)

MAUI ELECTRIC CO - MIKI BASIN
1001 N MIKI RD
LANAI CITY, HI 96763
EDR ID #1001024214

This site is listed in the Federal FINDS database. The FINDS database may contain references to records from government databases included elsewhere in the report.
Please note: the FINDS database may also contain references to out of date records formerly associated with the site.

Registry ID: 110001764029
Facility Name: MAUI ELECTRIC CO (MECO) - MIKI BASIN GENERATING STATION
Facility Address: 1001 N MIKI RD
LANAI CITY, HI
Facility URL: http://aspub.epa.gov/enviro/fii_query_detail_disp_program_facility?p_registry_id=110001764029
RPS: 15009
Fed Facility: Not reported
Tribal Land: Not reported
Tribal Name: Not reported
Congressional District: 02
Hydrologic Unit Code: 20040000
EPA Region: 09
Site Type: STATIONARY
Date Created: 01-MAR-00
Date Updated: 29-AUG-13
U.S.-Mexico Border: Not reported
Latitude: 20.790646
Longitude: -155.93382
Horizontal Collection: Not reported
Horizontal Accuracy: Not reported
Reference Point: FACILITY CENTROID
Horizontal Datum: NAD83
Coordinates Source: Not reported
Environmental Interest/Information System

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

US Emissions & Generation Resource Database (EGRID) contains data on emissions and resource mix for virtually every power plant and company that generates electricity in the United States.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

ELECTRIC GENERATOR

STATE MASTER

CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY

US EPA RACT/BACT/LAER Clearinghouse (RBLC) database contains case-specific information on the "Best Available" air pollution technologies that have been required to reduce the emission of air pollutants from stationary sources (e.g., power plants, steel mills, chemical plants, etc.). RACT, or Reasonably Available Control Technology, is required on existing sources in areas that are not meeting national ambient air quality standards. BACT, or Best Available

SECTION 2: FACILITY DETAIL REPORTS

...Continued...

Control Technology, is required on major new or modified sources in clean areas.
LAER, or Lowest Achievable Emission Rate, is required on major new or modified sources in non-attainment areas.

Registry ID: 110055402737
Facility Name: MIKI BASIN GENERATING STATION
Facility Address: 1001 N MIKI RD
LANAI CITY, HI
Facility URL: http://iaspub.epa.gov/enviro/fil_query_detail_disp_program_facility?p_registry_id=110055402737
FIPS: Not reported
Fed Facility: Not reported
Tribal Land: Not reported
Tribal Name: Not reported
Congressional District: 01
Hydrologic Unit Code: 20060000
EPA Region: 09
Site Type: STATIONARY
Date Created: 23-JUL-13
Date Updated: Not reported
U.S.-Mexico Border: Not reported
Latitude: 21.338271
Longitude: -157.89732
Horizontal Collection: ADDRESS MATCHING-OTHER
Horizontal Accuracy: 149
Reference Point: UNKNOWN
Horizontal Datum: NAD83
Coordinates Source: Not reported
Environmental Interest/Information System
Program System ID: 928711
Program Sys. Name: EIS
Env. Interest Type: CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY
Env. Interest Start Dt.: Not reported
Start Date Qualifier: Not reported
Env. Interest End Dt.: Not reported
End Date Qualifier: Not reported
Data Source: EIS
Active Code: Yes

Program System ID: 7264
Program Sys. Name: EIA-860
Env. Interest Type: ELECTRIC GENERATOR
Env. Interest Start Dt.: Not reported
Start Date Qualifier: Not reported
Env. Interest End Dt.: Not reported
End Date Qualifier: Not reported
Data Source: EIA-860
Active Code: Not reported

Program System ID: 7264
Program Sys. Name: EGRID
Env. Interest Type: ELECTRIC POWER GENERATOR (OIL BASED)
Env. Interest Start Dt.: Not reported
Start Date Qualifier: Not reported
Env. Interest End Dt.: Not reported
End Date Qualifier: Not reported
Data Source: EGRID
Active Code: Not reported

Program System ID: NEIH12543
Program Sys. Name: NEI
Env. Interest Type: CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY
Env. Interest Start Dt.: Not reported
Start Date Qualifier: Not reported
Env. Interest End Dt.: Not reported
End Date Qualifier: Not reported
Data Source: NEI
Active Code: Not reported

Program System ID: 3720
Program Sys. Name: RBLC
Env. Interest Type: AIR MAJOR
Env. Interest Start Dt.: 04-MAY-96
Start Date Qualifier: ORIGINAL PERMIT ISSUE DATE
Env. Interest End Dt.: Not reported
End Date Qualifier: Not reported
Data Source: RBLC
Active Code: Not reported

Program System ID: HIR00000141
Program Sys. Name: RCRINFO
Env. Interest Type: CESQG
Start Date Qualifier: 24-MAY-95
Env. Interest End Dt.: FIRST NOTIFICATION DATE
End Date Qualifier: Not reported

SECTION 2: FACILITY DETAIL REPORTS

...Continued...

Data Source: RCRINFO
Active Code: Yes

Program System ID: 1500900035
Program Sys. Name: AIRS/AFS
Env. Interest Type: AIR MAJOR
Env. Interest Start Dt.: Not reported
Start Date Qualifier: Not reported
Env. Interest End Dt.: Not reported
End Date Qualifier: Not reported
Data Source: AIRS/AFS
Active Code: Yes

Program System ID: 96763MLCTR1001N
Program Sys. Name: TRIS
Env. Interest Type: TRI REPORTER
Env. Interest Start Dt.: 31-DEC-00
Start Date Qualifier: FIRST REPORTING YEAR
Env. Interest End Dt.: Not reported
End Date Qualifier: Not reported
Data Source: TRI REPORTING FORM
Active Code: Not reported

Program System ID: 8315
Program Sys. Name: HI-EHW
Env. Interest Type: STATE MASTER
Env. Interest Start Dt.: Not reported
Start Date Qualifier: Not reported
Env. Interest End Dt.: Not reported
End Date Qualifier: Not reported
Data Source: HI-EHW
Active Code: Not reported

Alternative Name: MAUI ELECTRIC CO LTD MIKI BASIN GENERATING STATION
Alternative Name: MAUI ELECTRIC CO LTD MIKI BASIN POWER PL
Alternative Name: MAUI ELECTRIC CO LTD, MIKI BASIN
Alternative Name: MAUI ELECTRIC CO, LTD, MIKI BASIN GENERATING STATION
Alternative Name: MAUI ELECTRIC COMPANY, LTD
Alternative Name: MECO - MIKI BASIN POWER PLANT
Alternative Name: MIKI BASIN

Contact Name: DONN FUKADA
Contact Type: REGULATORY CONTACT
Contact Title: Not reported
Contact Telephone: 808-543-4525
Contact Fax: Not reported
Contact email: Not reported
Contact Address: 1001 N MIKI RD
LANAI CITY, HI 96763

Contact Name: KAU AIWAI-DICKSON
Contact Type: PUBLIC CONTACT
Contact Title: Not reported
Contact Telephone: (808) 872-3263
Contact Fax: Not reported
Contact email: Not reported
Contact Address: Not reported

Contact Name: VIRGIL KONG
Contact Type: TECHNICAL CONTACT
Contact Title: Not reported
Contact Telephone: (808) 543-4517
Contact Fax: Not reported
Contact email: Not reported
Contact Address: Not reported

Contact Name: Not reported
Contact Type: PUBLIC CONTACT
Contact Title: Not reported
Contact Telephone: Not reported
Contact Fax: Not reported
Contact email: Not reported
Contact Address: MIKI BASIN GENERATING STATION
LANAI,

NAICS Code: 221112(FOSSIL FUEL ELECTRIC POWER GENERATION.)
NAICS Code: 221121(ELECTRIC BULK POWER TRANSMISSION AND CONTROL.)

SIC Code: 4911(ELECTRIC SERVICES)

Organization Name: Not reported
Affiliation Type: OWNER/OPERATOR
Organization Type: PRIVATE

SECTION 2: FACILITY DETAIL REPORTS

...Continued...

DUNS Number: 006927164
Division Name: Not reported
Telephone Number: Not reported
Alternative Number: Not reported
Fax Number: Not reported
Email: Not reported
EIN: Not reported
State Business ID: Not reported
Parent Name: Not reported
Parent DUNS: Not reported
Mailing Address: Not reported

Organization Name: MAUI ELECTRIC CO LTD
Affiliation Type: OPERATOR
Organization Type: Not reported
DUNS Number: Not reported
Division Name: Not reported
Telephone Number: Not reported
Alternative Number: Not reported
Fax Number: Not reported
Email: Not reported
EIN: Not reported
State Business ID: Not reported
Parent Name: Not reported
Parent DUNS: Not reported
Mailing Address: Not reported

Organization Name: MAUI ELECTRIC CO LTD
Affiliation Type: OWNER1
Organization Type: Not reported
DUNS Number: Not reported
Division Name: Not reported
Telephone Number: Not reported
Alternative Number: Not reported
Fax Number: Not reported
Email: Not reported
EIN: Not reported
State Business ID: Not reported
Parent Name: Not reported
Parent DUNS: Not reported
Mailing Address: Not reported

Organization Name: HAWAIIAN ELECTRIC INDUSTRIES INC
Affiliation Type: PARENT COMPANY
Organization Type: PRIVATE
DUNS Number: 103901773
Division Name: Not reported
Telephone Number: Not reported
Alternative Number: Not reported
Fax Number: Not reported
Email: Not reported
EIN: Not reported
State Business ID: Not reported
Parent Name: Not reported
Parent DUNS: Not reported
Mailing Address: Not reported

Organization Name: MAUI ELECTRIC CO LTD
Affiliation Type: OWNER/OPERATOR
Organization Type: Not reported
DUNS Number: Not reported
Division Name: Not reported
Telephone Number: Not reported
Alternative Number: Not reported
Fax Number: Not reported
Email: Not reported
EIN: Not reported
State Business ID: Not reported
Parent Name: Not reported
Parent DUNS: Not reported
Mailing Address: Not reported
P O BOX 398
KAHULUI - MAUI, HI 967320000

Organization Name: MAUI ELECTRIC COMPANY, LTD.
Affiliation Type: OPERATOR
Organization Type: PRIVATE
DUNS Number: Not reported
Division Name: Not reported
Telephone Number: Not reported
Alternative Number: Not reported

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...Continued...

Fax Number: Not reported
Email: Not reported
EIN: Not reported
State Business ID: Not reported
Parent Name: Not reported
Parent DUNS: Not reported
Mailing Address: Not reported

Organization Name: MAUI ELECTRIC COMPANY, LTD.
Affiliation Type: OWNER
Organization Type: PRIVATE
DUNS Number: Not reported
Division Name: Not reported
Telephone Number: Not reported
Alternative Number: Not reported
Fax Number: Not reported
Email: Not reported
EIN: Not reported
State Business ID: Not reported
Parent Name: Not reported
Parent DUNS: Not reported
Mailing Address: Not reported

SECTION 2: FACILITY DETAIL REPORTS

...Continued...

MULTIMEDIA

Facility is listed in other database records

DATABASE: Other Database Records (OTHER)

MAUI ELECTRIC CO - MIKI BASIN
1001 N MIKI RD
LANAI CITY, HI 96763
EDR ID #1001024214

AIRS (AFS):

Compliance and Violation Data Major Sources:

EPA plant ID: 110001764029
Plant name: MAUI ELECTRIC CO - MIKI BASIN
Plant address: 1001 N MIKI RD
LANAI CITY, HI 96763
County: MAUI
Region code: 09
Dunn & Bradst #: Not reported
Air quality cntl region: Not reported
Sic code: 4911
Sic code desc: ELECTRIC SERVICES
North Am. industrial class: 221112
NAIC code description: Fossil Fuel Electric Power Generation
Default compliance status: IN COMPLIANCE - INSPECTION
Default classification: ACTUAL OR POTENTIAL EMISSIONS ARE ABOVE THE APPLICABLE MAJOR SOURCE THRESHOLDS
Govt facility: ALL OTHER FACILITIES NOT OWNED OR OPERATED BY A FEDERAL, STATE, OR LOCAL GOVERNMENT
Current HPV: Not reported

Compliance and Enforcement Major Issues:

Air program: SIP SOURCE
National action type: MULTI MEDIA INSPECTION - LEVEL 2 OR GREATER
Date achieved: 000825
Penalty amount: 000000000

Air program: TITLE V PERMITS
National action type: MULTI MEDIA INSPECTION - LEVEL 2 OR GREATER
Date achieved: 010827
Penalty amount: 000000000

Air program: SIP SOURCE
National action type: MULTI MEDIA INSPECTION - LEVEL 2 OR GREATER
Date achieved: 010827
Penalty amount: 000000000

Air program: TITLE V PERMITS
National action type: S/L REQ (O/O COND) STACK TEST/NOT OBSV BUT REWWD
Date achieved: 020529
Penalty amount: Not reported

Air program: TITLE V PERMITS
National action type: COMPLIANCE CERTIFICATION STATE REVIEW
Date achieved: 020809
Penalty amount: Not reported

Air program: TITLE V PERMITS
National action type: STATE CONDUCTED FCE / ON-SITE
Date achieved: 020809
Penalty amount: Not reported

Air program: TITLE V PERMITS
National action type: S/L REQ (O/O COND) STACK TEST/NOT OBSV BUT REWWD
Date achieved: 020816
Penalty amount: Not reported

Air program: TITLE V PERMITS
National action type: STATE DAY 0
Date achieved: 030530
Penalty amount: Not reported

Air program: TITLE V PERMITS
National action type: NXXXXX
Date achieved: 030530
Penalty amount: Not reported

Air program: TITLE V PERMITS
National action type: NXXXXX

SECTION 2: FACILITY DETAIL REPORTS

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Date achieved: 030531
Penalty amount: 000004900

Air program: TITLE V PERMITS
National action type: SV RESOLVED
Date achieved: 030707
Penalty amount: Not reported

Air program: TITLE V PERMITS
National action type: S/L REQ (O/O COND) STACK TEST/NOT OBSV BUT REWWD
Date achieved: 030904
Penalty amount: Not reported

Air program: TITLE V PERMITS
National action type: COMPLIANCE CERTIFICATION STATE REVIEW
Date achieved: 030904
Penalty amount: Not reported

Air program: TITLE V PERMITS
National action type: STATE CONDUCTED FCE / ON-SITE
Date achieved: 030904
Penalty amount: Not reported

Air program: TITLE V PERMITS
National action type: TITLE V COMPLIANCE CERT DUE/RECEIVED BY
Date achieved: 040402
Penalty amount: Not reported

Air program: TITLE V PERMITS
National action type: COMPLIANCE CERTIFICATION EPA REVIEW
Date achieved: 040720
Penalty amount: Not reported

Air program: TITLE V PERMITS
National action type: S/L REQ (O/O COND) STACK TEST/NOT OBSV BUT REWWD
Date achieved: 040722
Penalty amount: Not reported

Air program: TITLE V PERMITS
National action type: COMPLIANCE CERTIFICATION STATE REVIEW
Date achieved: 040722
Penalty amount: Not reported

Air program: TITLE V PERMITS
National action type: STATE CONDUCTED FCE / ON-SITE
Date achieved: 040722
Penalty amount: Not reported

Air program: TITLE V PERMITS
National action type: S/L REQ (O/O COND) STACK TEST/NOT OBSV BUT REWWD
Date achieved: 050811
Penalty amount: Not reported

Air program: TITLE V PERMITS
National action type: COMPLIANCE CERTIFICATION STATE REVIEW
Date achieved: 050811
Penalty amount: Not reported

Air program: TITLE V PERMITS
National action type: STATE CONDUCTED FCE / ON-SITE
Date achieved: 060404
Penalty amount: Not reported

Air program: TITLE V PERMITS
National action type: COMPLIANCE CERTIFICATION STATE REVIEW
Date achieved: 060725
Penalty amount: Not reported

Air program: TITLE V PERMITS
National action type: STATE CONDUCTED FCE / ON-SITE
Date achieved: 060725
Penalty amount: Not reported

Air program: TITLE V PERMITS
National action type: TITLE V COMPLIANCE CERT DUE/RECEIVED BY
Date achieved: 070403
Penalty amount: Not reported

Air program: TITLE V PERMITS
National action type: STATE CONDUCTED FCE / ON-SITE

SECTION 2: FACILITY DETAIL REPORTS

...Continued...

Date achieved:	070723
Penalty amount:	Not reported
Air program:	TITLE V PERMITS
National action type:	S/L REQ (O/O COND) STACK TEST/NOT OBSV BUT REVWD
Date achieved:	070723
Penalty amount:	Not reported
Air program:	TITLE V PERMITS
National action type:	COMPLIANCE CERTIFICATION STATE REVIEW
Date achieved:	070723
Penalty amount:	Not reported
Air program:	TITLE V PERMITS
National action type:	TITLE V COMPLIANCE CERT DUE/RECEIVED BY
Date achieved:	080325
Penalty amount:	Not reported
Air program:	TITLE V PERMITS
National action type:	S/L REQ (O/O COND) STACK TEST/NOT OBSV BUT REVWD
Date achieved:	080708
Penalty amount:	Not reported
Air program:	TITLE V PERMITS
National action type:	STATE CONDUCTED FCE / ON-SITE
Date achieved:	080708
Penalty amount:	Not reported
Air program:	TITLE V PERMITS
National action type:	COMPLIANCE CERTIFICATION STATE REVIEW
Date achieved:	080708
Penalty amount:	Not reported
Air program:	TITLE V PERMITS
National action type:	TITLE V COMPLIANCE CERT DUE/RECEIVED BY
Date achieved:	090331
Penalty amount:	Not reported
Air program:	TITLE V PERMITS
National action type:	STATE CONDUCTED FCE / ON-SITE
Date achieved:	090813
Penalty amount:	Not reported
Air program:	TITLE V PERMITS
National action type:	S/L REQ (O/O COND) STACK TEST/NOT OBSV BUT REVWD
Date achieved:	090813
Penalty amount:	Not reported
Air program:	TITLE V PERMITS
National action type:	COMPLIANCE CERTIFICATION STATE REVIEW
Date achieved:	090813
Penalty amount:	Not reported
Air program:	TITLE V PERMITS
National action type:	TITLE V COMPLIANCE CERT DUE/RECEIVED BY
Date achieved:	100518
Penalty amount:	Not reported
Air program:	TITLE V PERMITS
National action type:	COMPLIANCE CERTIFICATION STATE REVIEW
Date achieved:	100729
Penalty amount:	Not reported
Air program:	TITLE V PERMITS
National action type:	S/L REQ (O/O COND) STACK TEST/NOT OBSV BUT REVWD
Date achieved:	100729
Penalty amount:	Not reported
Air program:	TITLE V PERMITS
National action type:	STATE CONDUCTED FCE / ON-SITE
Date achieved:	100729
Penalty amount:	Not reported
Air program:	TITLE V PERMITS
National action type:	COMPLIANCE CERTIFICATION STATE REVIEW
Date achieved:	110719
Penalty amount:	Not reported
Air program:	TITLE V PERMITS
National action type:	S/L REQ (O/O COND) STACK TEST/NOT OBSV BUT REVWD
Date achieved:	110719
Penalty amount:	Not reported
Air program:	TITLE V PERMITS
National action type:	STATE CONDUCTED FCE / ON-SITE

SECTION 2: FACILITY DETAIL REPORTS

...Continued...

Date achieved:	110719
Penalty amount:	Not reported
Air program:	TITLE V PERMITS
National action type:	COMPLIANCE CERTIFICATION STATE REVIEW
Date achieved:	120724
Penalty amount:	Not reported
Air program:	TITLE V PERMITS
National action type:	STATE CONDUCTED FCE / ON-SITE
Date achieved:	120724
Penalty amount:	Not reported
Air program:	TITLE V PERMITS
National action type:	S/L REQ (O/O COND) STACK TEST/NOT OBSV BUT REVWD
Date achieved:	120724
Penalty amount:	Not reported
Air program:	SIP SOURCE
National action type:	MULTI MEDIA INSPECTION - LEVEL 2 OR GREATER
Date achieved:	970402
Penalty amount:	000000000
Air program:	SIP SOURCE
National action type:	MULTI MEDIA INSPECTION - LEVEL 2 OR GREATER
Date achieved:	980407
Penalty amount:	000000000
Air program:	TITLE V PERMITS
National action type:	NXXXXX
Date achieved:	980810
Penalty amount:	000000000
Air program:	TITLE V PERMITS
National action type:	STATE CONSENT AGREEMENT FILED
Date achieved:	980810
Penalty amount:	000000000
Air program:	TITLE V PERMITS
National action type:	STATE DAY 0
Date achieved:	980810
Penalty amount:	000000000
Air program:	TITLE V PERMITS
National action type:	SV RESOLVED
Date achieved:	980810
Penalty amount:	000000000
Air program:	SIP SOURCE
National action type:	MULTI MEDIA INSPECTION - LEVEL 2 OR GREATER
Date achieved:	980819
Penalty amount:	000000000
Historical Compliance Minor Sources:	
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1004
Air prog code hist file:	SIP SOURCE
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1004
Air prog code hist file:	TITLE V PERMITS
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1101
Air prog code hist file:	SIP SOURCE
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1101
Air prog code hist file:	TITLE V PERMITS
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1102
Air prog code hist file:	SIP SOURCE
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1102
Air prog code hist file:	TITLE V PERMITS
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1103
Air prog code hist file:	SIP SOURCE
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1103

SECTION 2: FACILITY DETAIL REPORTS

...Continued...

SECTION 2: FACILITY DETAIL REPORTS

...Continued...

Air prog code hist file: TITLE V PERMITS

State compliance status: IN COMPLIANCE - INSPECTION
Hist compliance date: 1104
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE - INSPECTION
Hist compliance date: 1104
Air prog code hist file: TITLE V PERMITS

State compliance status: IN COMPLIANCE - INSPECTION
Hist compliance date: 1201
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE - INSPECTION
Hist compliance date: 1201
Air prog code hist file: TITLE V PERMITS

State compliance status: IN COMPLIANCE - INSPECTION
Hist compliance date: 1202
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE - INSPECTION
Hist compliance date: 1202
Air prog code hist file: TITLE V PERMITS

State compliance status: IN COMPLIANCE - INSPECTION
Hist compliance date: 1203
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE - INSPECTION
Hist compliance date: 1203
Air prog code hist file: TITLE V PERMITS

State compliance status: IN COMPLIANCE - INSPECTION
Hist compliance date: 1204
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE - INSPECTION
Hist compliance date: 1204
Air prog code hist file: TITLE V PERMITS

State compliance status: IN COMPLIANCE - INSPECTION
Hist compliance date: 1301
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE - INSPECTION
Hist compliance date: 1301
Air prog code hist file: TITLE V PERMITS

State compliance status: IN COMPLIANCE - INSPECTION
Hist compliance date: 1302
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE - INSPECTION
Hist compliance date: 1302
Air prog code hist file: TITLE V PERMITS

State compliance status: IN COMPLIANCE - INSPECTION
Hist compliance date: 1303
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE - INSPECTION
Hist compliance date: 1303
Air prog code hist file: TITLE V PERMITS

Permit Information:
Compliance plant ID: 00035
Permit number: 0030-06-C
Permit category: V
Permit category desc: TITLE V PERMIT - PLANT SP

Permit Source:
Compliance plant ID: 00035
Plant name: MAUI ELECTRIC CO - MIKI BASIN
Plant address: 1001 N MIKI RD
LANAI CITY, HI 96763

Event Information:
Compliance permit ID: 00035
Permit number: 0030-06-C
Event action type: IF
Event description: *PERMIT AUTHORITY ISSUES FINAL PERMIT

Event action # 001
Event date: 20021119

SECTION 3: DATABASES AND UPDATE DATES

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

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

DATABASES FOUND IN THIS REPORT

FINDS: Facility Index System/Facility Registry System

Source: EPA
Telephone: Not reported
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: 11/18/2013 Date of Last EDR Contact: 03/14/2014
Database Release Frequency: Quarterly Date of Next Scheduled Update: 06/23/2014

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

Source: EPA
Telephone: 202-564-5962
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: 10/23/2013 Date of Last EDR Contact: 03/31/2014
Database Release Frequency: Annually Date of Next Scheduled Update: 07/14/2014

APPENDIX B

USER QUESTIONNAIRE

February 26, 2014

**ASTM E-1527 PHASE I ENVIRONMENTAL SITE ASSESSMENT
PRE-SURVEY QUESTIONNAIRE AND DISCLOSURE STATEMENT**

Borrower: Please complete this questionnaire before the Consultant's site visit. For those questions that are not applicable to the subject please respond with an "N/A". This document must be signed by the Owner or his/her representative (Item No. 2). If you have any questions about how to answer any of the questions please call. If additional pages for response are necessary please attach them to this form. Clearly mark all references to the appropriate question number(s). This document and your written response to same will be an exhibit in our report.

1. PROPERTY INFORMATION:

Property Name: <i>200 ACR Industrial Park- Miki Basin</i>		
Property Address: <i>M.K. Road</i>		
City: <i>Lanai City</i>	State: <i>HI</i>	Zip: <i>96763</i>
Assessor's Parcel Number: <i>(2) 4-9-002-001</i>		

2. COMPLETED BY

Signature: <i>Thomas A. Houn</i>	Date: <i>3-20-14</i>
Printed Name: <i>Thomas A. Houn</i>	Title: <i>Director of Development + Construction</i>

3. ASTM-REQUIRED INQUIRIES

Property Owner:	
Name: <i>PULAMA LANAI</i>	Phone: <i>808-565-9361</i> Fax:
Key Site Manager (Site contact):	
Name: <i>Wayne Ishizaki</i>	Phone: <i>808-565-9553</i> Fax:
If not residential Property, please provide list of tenants, including contact names and phone numbers.	
Can you provide a Current Title Abstract for the Property, including a chain of Title? If so, please send documents along with completed questionnaire.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Do you have knowledge of any environmental liens recorded against the Property, or environmentally related Activity and Use Limitations of the Property?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Do you have any specialized knowledge that would be material in identifying recognized environmental conditions in connection with the Property?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are you aware of a reduction in the property value due to environmental issues?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Please attach explanation of all affirmative answers.	



February 26, 2014

Please state reason for procuring this Phase 1 ESA:

☐ Qualify for Innocent Landowner defense to CERCLA Liability.

☒ Other: (state below) *As part of a study to pursue Land Use approval to use the Land as an Industrial Park. It is currently zoned ag.*

4. PLEASE PROVIDE A GENERAL SITE DESCRIPTION BY COMPLETING THE FOLLOWING TABLE:

Legal description/ boundary survey/ plat available for inspector	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Total Property Size	<i>Site map provided previously</i>
Total number of buildings	<i>200 ACRES</i>
Total square footage of buildings	<i>0</i>
Date of construction	<i>0</i>
Dates of significant renovation	<i>N/A</i>
Waste water discharge	<input type="checkbox"/> Municipal Sanitary Sewer <input type="checkbox"/> On-site septic system <input checked="" type="checkbox"/> Other <i>NONE CURRENTLY</i>
Potable water source	<input type="checkbox"/> Community Water Supplier <input type="checkbox"/> On-site well <input checked="" type="checkbox"/> Other <i>NONE CURRENTLY</i>
Please describe prior use of property, if known:	

5. PREVIOUS INVESTIGATIONS:

Have any previous environmental investigations been performed at the site?	
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<i>NOT TO MY KNOWLEDGE</i>
INVESTIGATION TYPE	
If yes, please describe conclusions, and attach copy of report(s)	
<input type="checkbox"/> Phase 1 ESA	
<input type="checkbox"/> Phase 2 ESA	
<input type="checkbox"/> Tank Tightness Testing	
<input type="checkbox"/> Asbestos Survey/ O&M	
<input type="checkbox"/> Radon	
<input type="checkbox"/> Lead-based Paint	
<input type="checkbox"/> Lead in Water	
<input type="checkbox"/> Operations & Maintenance Plan(s)	
<input type="checkbox"/> Other	



REF-347

6. ON SITE OPERATIONS

Are you aware of any of the following conditions, either past or present, on the site?		
Condition	Response	If yes, please describe
1. Stored Chemicals	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
2. Underground Storage Tanks	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
3. Aboveground Storage Tanks	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
4. Spills or Releases	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
5. Dump Areas/ Landfills	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
6. Waste Treatment Systems	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
7. Clarifiers/ Separators	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
8. Air stacks/ Vents/ Odors	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
9. Floor Drains/Sumps	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
10. Stained Soil/ Impacted Vegetation	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
11. On-site OWNED Electrical Transformers	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
12. Hydraulic lifts/ Elevators	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
13. Dry Cleaning Operations	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
14. Wetlands/ Flooding	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
15. Oil/ Gas/ Water/ Monitoring Wells	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
16. Environmental Cleanups	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
17. Environmental Permits	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If yes, please describe and ATTACH ALL COPIES of permits. Please attach last three waste manifests.
a) Industrial Discharge	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
b) POTW (NPDES)	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
c) Hazardous Waste Generator	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
d) Air Quality	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
e) Flammable Materials	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
f) AST/UST	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
g) Waste Manifest(s)	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
h) other	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

APPENDIX C

HISTORICAL RESEARCH DOCUMENTATION

Miki Basin - 200 Acre Industrial Site

Miki Road & Kaumalapau Highway

Lanai City, HI 96763

Inquiry Number: 3875991.8

March 12, 2014

The EDR Aerial Photo Decade Package

EDR Aerial Photo Decade Package

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REF-349

Date EDR Searched Historical Sources:

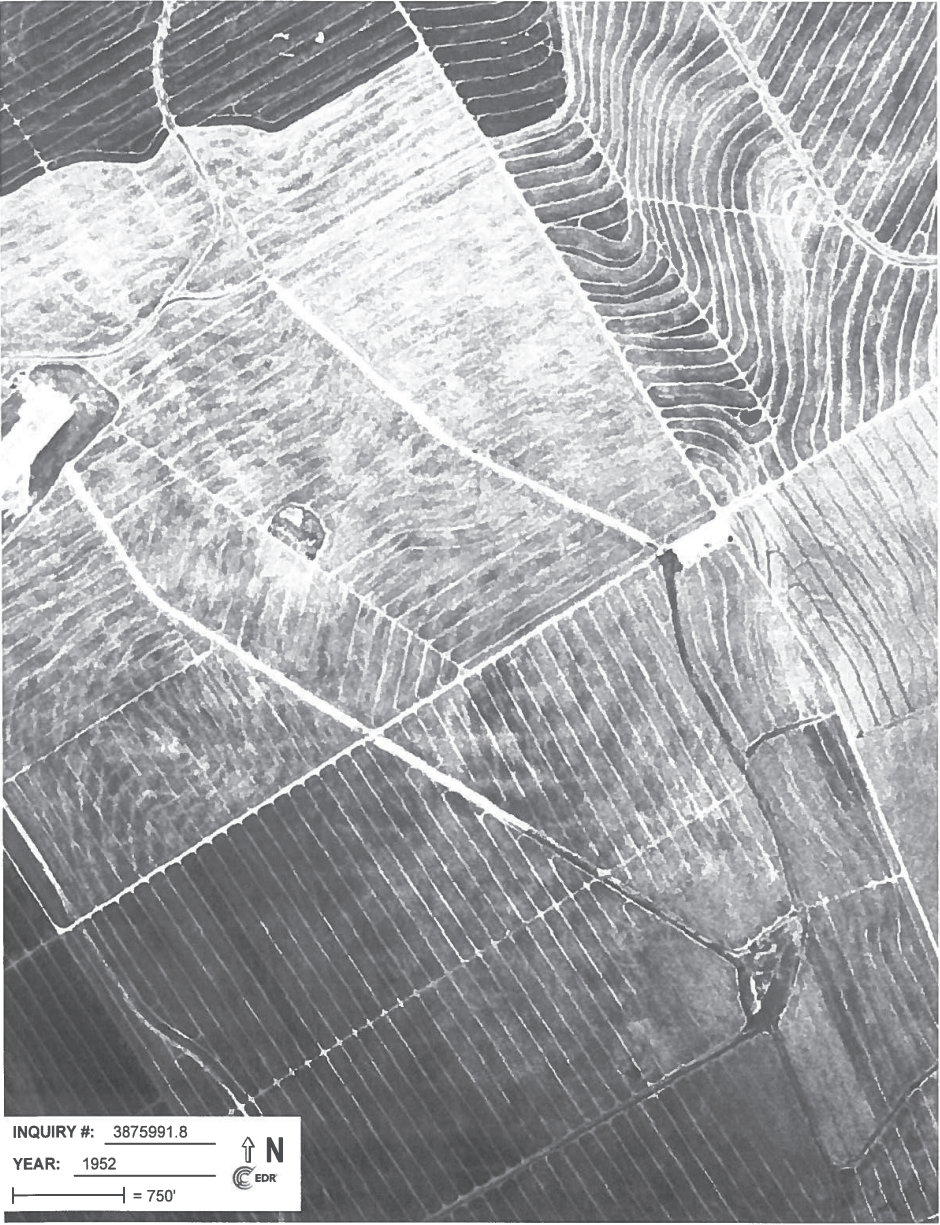
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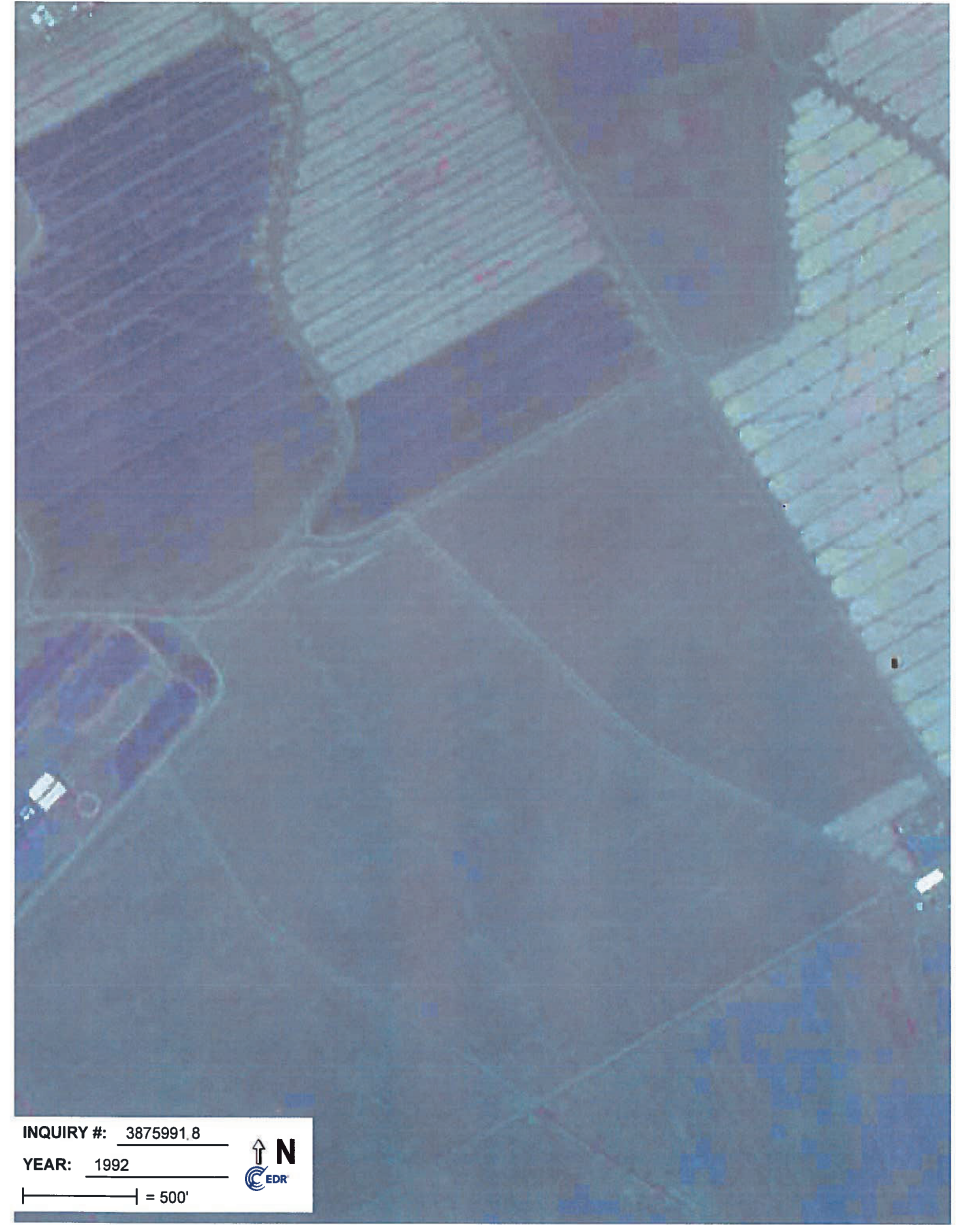
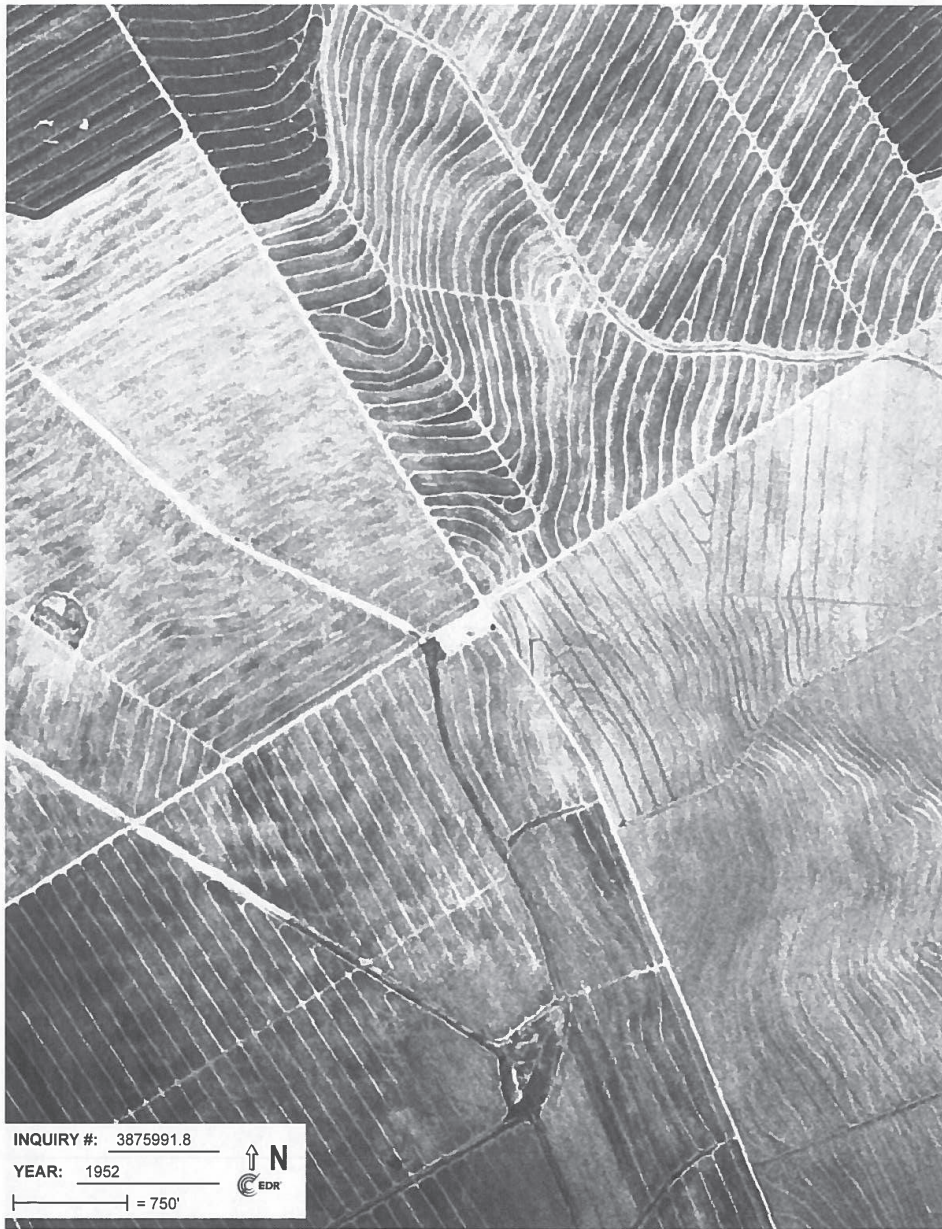
Target Property:

Miki Road & Kaunalapau Highway
Lanai City, HI 96763

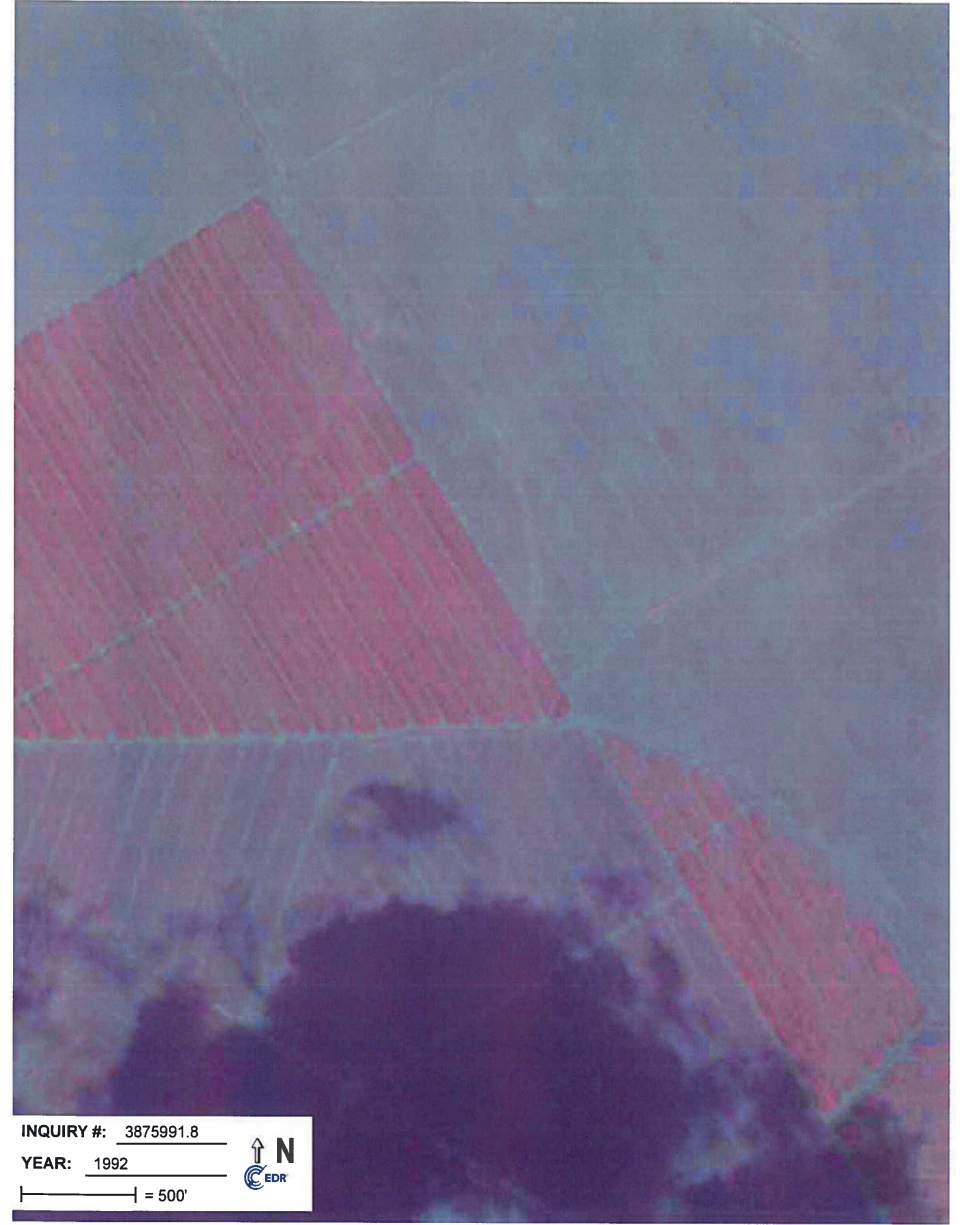
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1952	Aerial Photograph Scale: 1"=750'	Panel #: 20156-G8, ISLAND OF LANAI OE NW, HI./Flight Date: January 26, 1952	EDR
1992	Aerial Photograph Scale: 1"=500'	Panel #: 20156-G8, ISLAND OF LANAI OE NW, HI./Flight Date: September 23, 1992	EDR
1992	Aerial Photograph Scale: 1"=500'	Panel #: 20156-G8, ISLAND OF LANAI OE NW, HI./Flight Date: September 23, 1992	EDR
1992	Aerial Photograph Scale: 1"=500'	Panel #: 20156-G8, ISLAND OF LANAI OE NW, HI./Flight Date: September 23, 1992	EDR
1992	Aerial Photograph Scale: 1"=500'	Panel #: 20156-G8, ISLAND OF LANAI OE NW, HI./Flight Date: September 23, 1992	EDR
1992	Aerial Photograph Scale: 1"=500'	Panel #: 20156-G8, ISLAND OF LANAI OE NW, HI./Flight Date: September 23, 1992	EDR

3875991.8
2

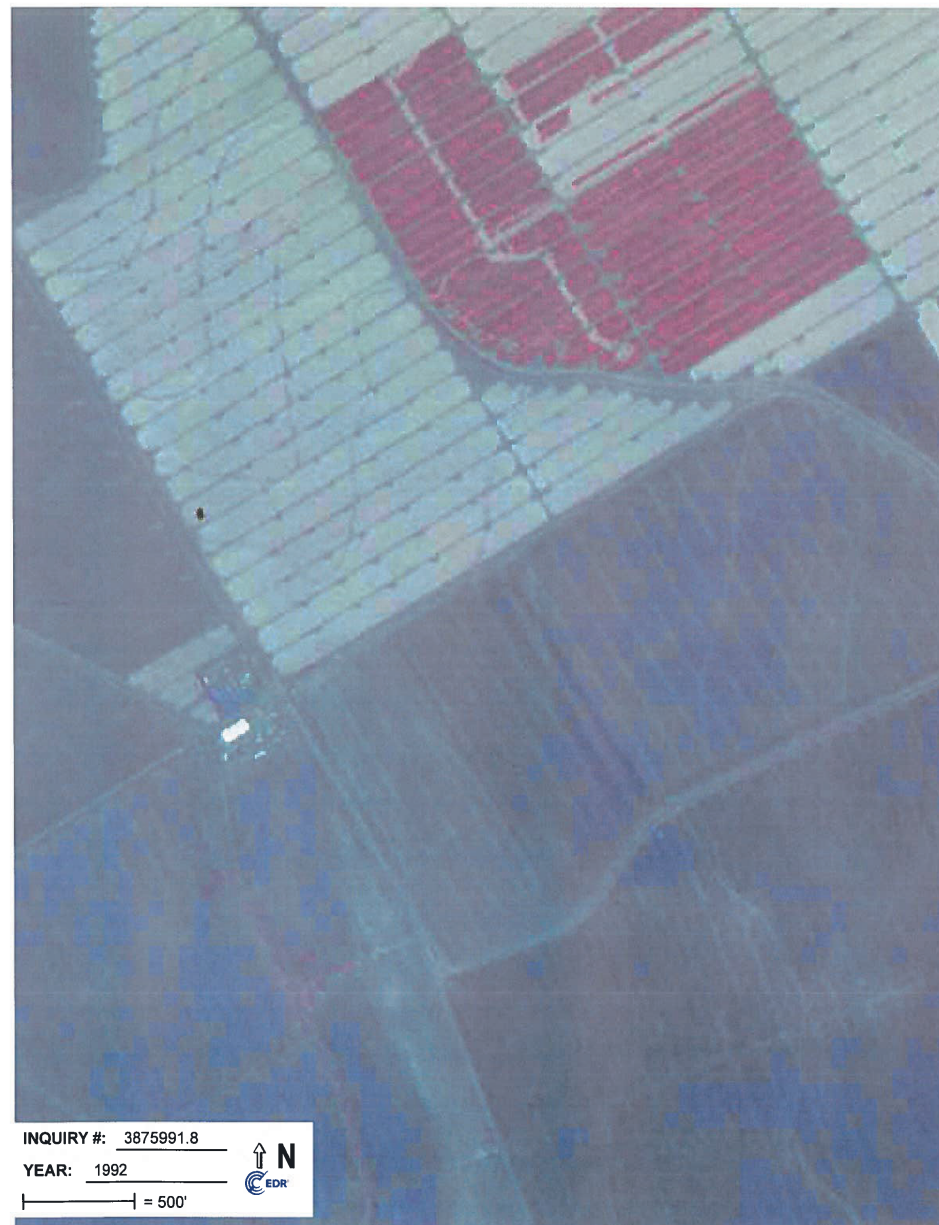
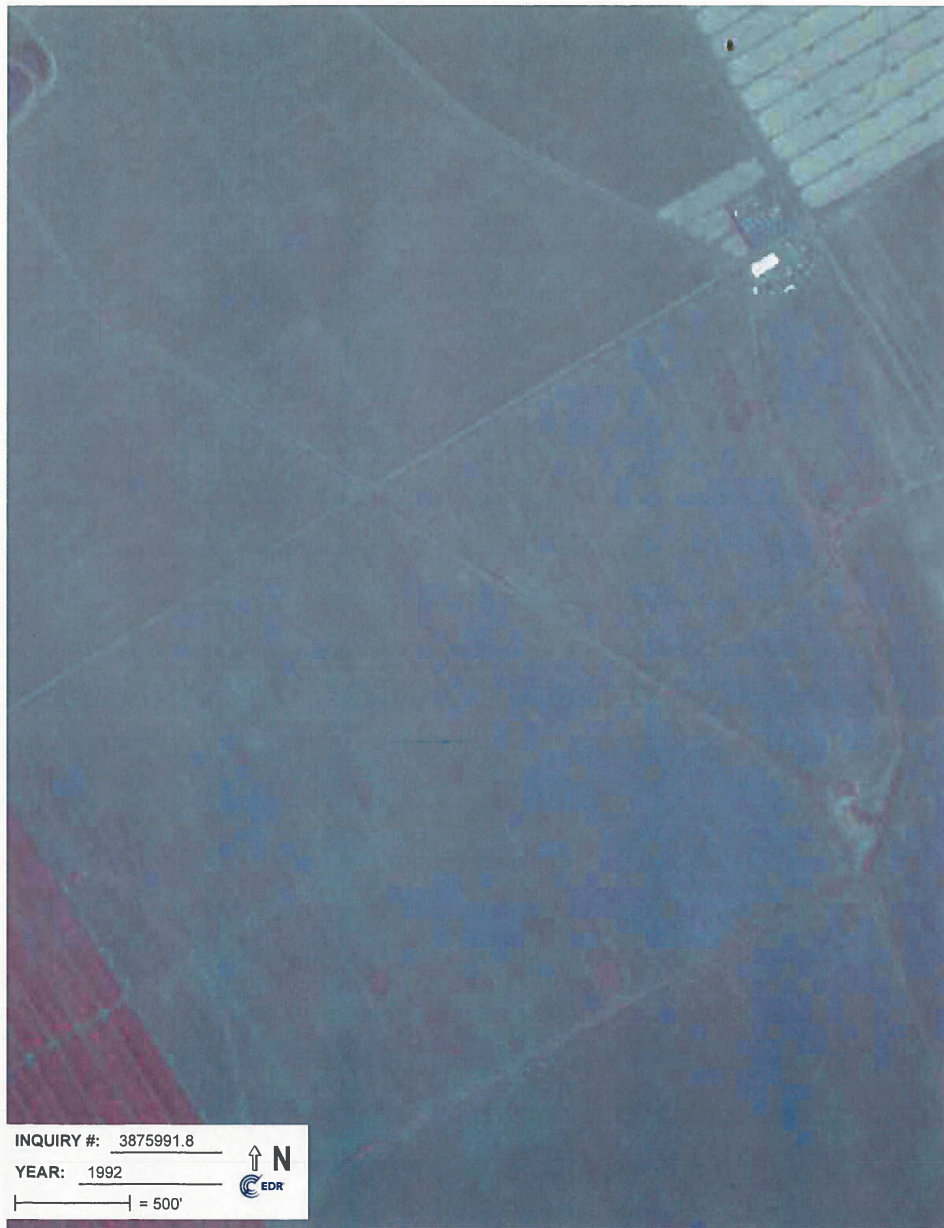




REF-351



REF-352



REF-353

Miki Basin - 200 Acre Industrial Site

Miki Road & Kaunalapau Highway

Lanai City, HI 96763

Inquiry Number: 3875991.4

March 10, 2014

EDR Historical Topographic Map Report

EDR Historical Topographic Map Report

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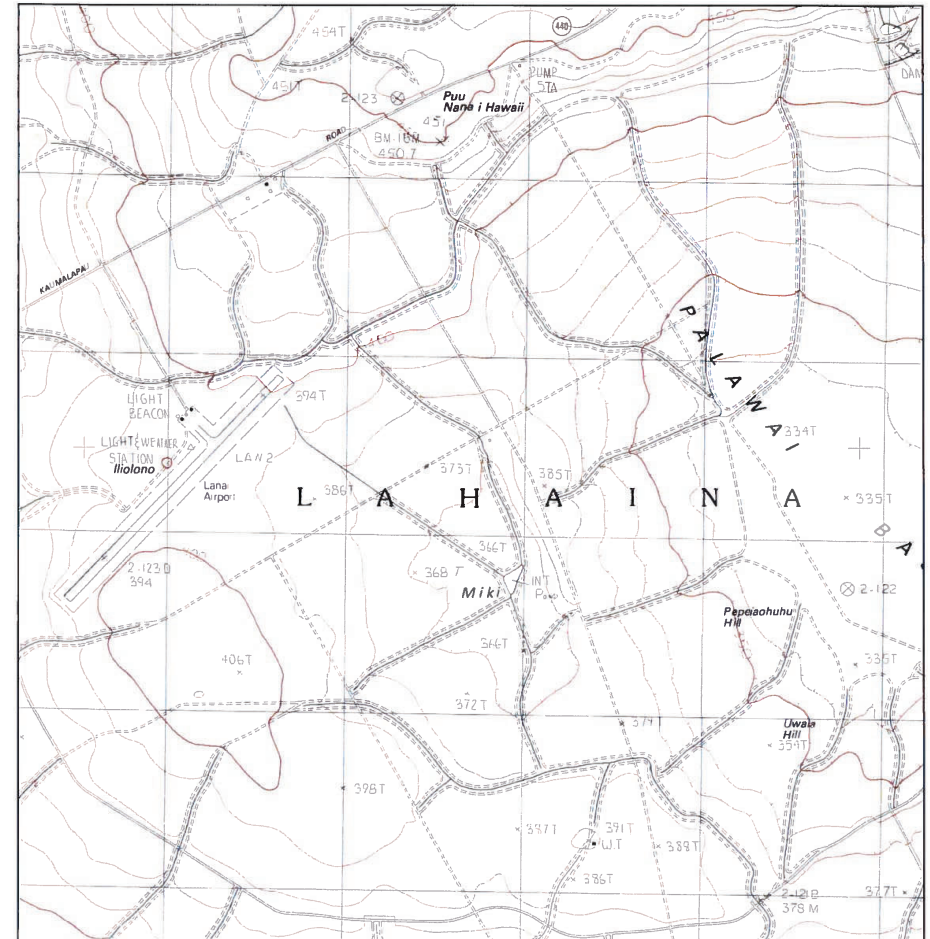
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Historical Topographic Map



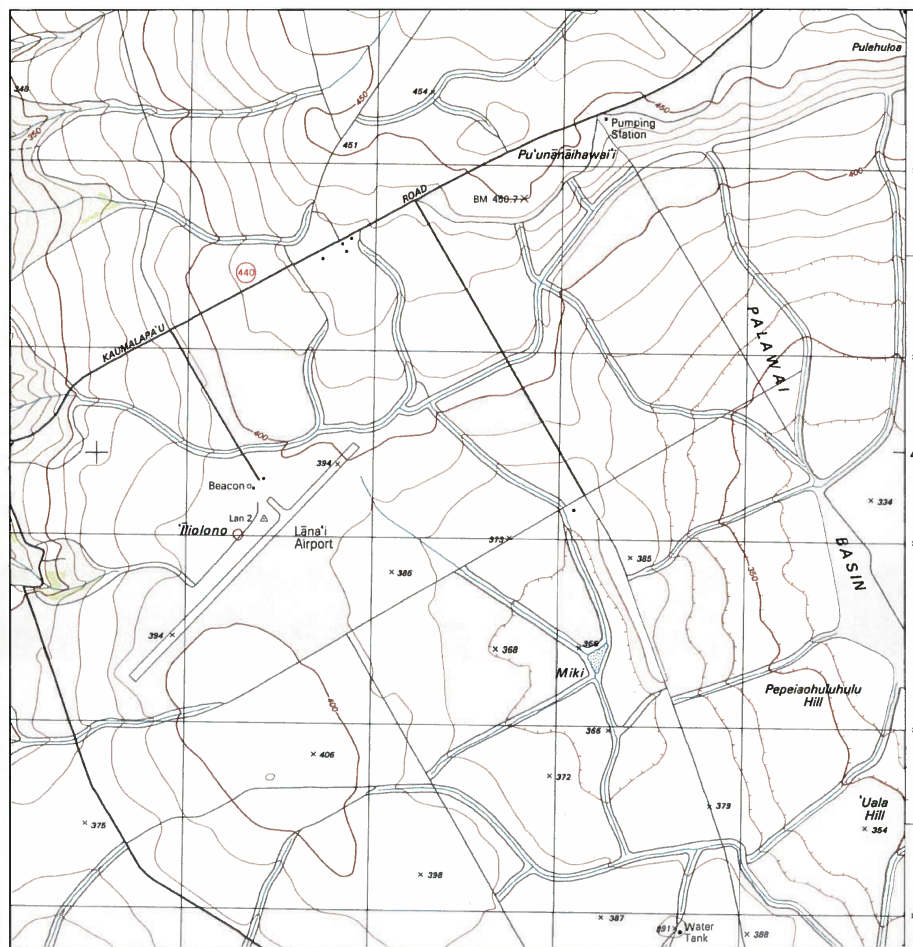
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	SERIES: 15	Lanai City, HI 96763	
	SCALE: 1:50000	LAT/LONG: 20.7904 / -156.9375	

Historical Topographic Map



<div style="text-align: center;"> N  </div>	TARGET QUAD NAME: LANAI SOUTH MAP YEAR: 1984 PROVISIONAL SERIES: 7.5 SCALE: 1:25000	SITE NAME: Miki Basin - 200 Acre Industrial Site ADDRESS: Miki Road & Kaumalapau Highway Lanai City, HI 96763 LAT/LONG: 20.7904 / -156.9375	CLIENT: TRC CONTACT: Ron Landolt INQUIRY#: 3875991.4 RESEARCH DATE: 03/10/2014

Historical Topographic Map



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

Inquiry Number: 3875991.5
 March 11, 2014

The EDR-City Directory Image Report

<div> <div>N</div> <div>↑</div> </div>	TARGET QUAD	SITE NAME: Miki Basin - 200 Acre Industrial Site	CLIENT: TRC
	NAME: LANAI CITY	ADDRESS: Miki Road & Kaunapau Highway	CONTACT: Ron Landolt
	MAP YEAR: 1992	Lanai City, HI 96763	INQUIRY#: 3875991.4
	SERIES: 7.5	LAT/LONG: 20.7904 / -156.9375	RESEARCH DATE: 03/10/2014
	SCALE: 1:24000		



6 Armstrong Road
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REF-356

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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 city directory data at 5 year intervals.

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>
2013	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Cole Information Services
2008	<input type="checkbox"/>	<input type="checkbox"/>	Cole Information Services
2003	<input type="checkbox"/>	<input type="checkbox"/>	Cole Information Services
1999	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Cole Information Services
1997	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Polk's City Directory

RECORD SOURCES

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FINDINGS

TARGET PROPERTY STREET

Miki Road & Kaunalapau Highway
Lanai City, HI 96763

<u>Year</u>	<u>CD Image</u>	<u>Source</u>
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KAUNALAPAU HWY

2013	pg A1	Cole Information Services	
2008	-	Cole Information Services	Target and Adjoining not listed in Source
2003	-	Cole Information Services	Target and Adjoining not listed in Source
1999	pg A2	Cole Information Services	
1997	pg A3	Polk's City Directory	

MIKI RD

2013	-	Cole Information Services	Street not listed in Source
2008	-	Cole Information Services	Street not listed in Source
2003	-	Cole Information Services	Street not listed in Source
1999	-	Cole Information Services	Street not listed in Source
1997	-	Polk's City Directory	Street not listed in Source

FINDINGS

CROSS STREETS

No Cross Streets Identified

Target Street

✓

Cross Street

-

Source

Cole Information Services

KAUMALAPAU HWY 2013

1 LANAI OIL COMPANY INC
LANAI TRUCKING INC
STATE OF HAWAII GOVERNMENT
7008 JOSEPH KAAKUA

City Directory Images

✓

Cole Information Services

DANIEL KAOPUIKI
TODD CARLOS

✓

Polk's City Directory

424 Emberson Coco.....	335-5790
Emberson Ian.....	335-5790
437 Carveiro Charles.....	335-5778
439 Silva Ben G.....	335-5390

KAUMALAPAU HWY (LC) 96763

Kimokeo Alfred.....	585-8814
7 Kaopuliki Daniel Jr.....	585-8856
9 Carlos Todd.....	585-7644
46 Kaikala Bruce.....	585-7673
Kaikala Robin.....	585-7673
Smith Florence.....	585-7673
Smith Roy.....	585-7673

KAUMALI HWY (KH)	96741
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2-2436 DR STANLEY SCHILLER	332-7338
224946 SCOTT SHIMABUKURO DR	332-7088

REF-360

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

Inquiry Number: 3875991.3
March 10, 2014

Certified Sanborn® Map Report



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

Certified Sanborn® Map Report

3/10/14

Site Name: Miki Basin - 200 Acre Industrial Miki Road & Kaumalapau Lanai City, HI 96763	Client Name: TRC 7600 N. 16th Street Phoenix, AZ 85020
EDR Inquiry # 3875991.3	Contact: Ron Landolt



The Sanborn Library has been searched by EDR and maps covering the target property location as provided by TRC were identified for the years listed below. The Sanborn Library is the largest, most complete collection of fire insurance maps. The collection includes maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow, and others. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by the Sanborn Library LLC, the copyright holder for the collection. Results can be authenticated by visiting www.edrnet.com/sanborn.

The Sanborn Library is continually enhanced with newly identified map archives. This report accesses all maps in the collection as of the day this report was generated.

Certified Sanborn Results:

Site Name: Miki Basin - 200 Acre Industrial Site
Address: Miki Road & Kaumalapau Highway
City, State, Zip: Lanai City, HI 96763
Cross Street:
P.O. # 215880
Project: Miki Basin - 200 Acre Site
Certification # CF60-4983-A50E



Sanborn® Library search results
Certification # CF60-4983-A50E

UNMAPPED PROPERTY

This report certifies that the complete holdings of the Sanborn Library, LLC collection have been searched based on client supplied target property information, and fire insurance maps covering the target property were not found.

The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

- ☒ Library of Congress
- ☒ University Publications of America
- ☒ EDR Private Collection

The Sanborn Library LLC Since 1866™

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