



WATER-RIGHT DOCKET

Kalaupapa National Historical Park

Docket No: 2

WAIALEIA STREAM

State Water Rights Documentation

00-00-0000: registration of stream diversion works and declaration of water use

Form 8810-2



STATE OF HAWAII
COMMISSION ON WATER RESOURCE MANAGEMENT
DEPARTMENT OF LAND AND NATURAL RESOURCES
DIVISION OF WATER RESOURCE MANAGEMENT

REGISTRATION OF STREAM DIVERSION WORKS AND DECLARATION OF WATER USE

INSTRUCTIONS: Please type or print. If information is not available or not applicable, indicate as N/A. Fill out as completely as possible, sign, and mail form to the Division of Water Resource Management, P.O. Box 373, Honolulu, Hawaii 96809. Phone 548-3948 or 548-7543 for assistance.

MULTI-SOURCE SYSTEMS: For a system of two or more diversion structures, submit a single package to describe the complete system. Include a single location map (or a set of maps if required) showing all diversion structures and measurement points, and a separate copy of this form for each structure and measurement point. On forms describing diversion structures, complete parts A, B, D, and E. On forms describing measurement points, complete parts A, B, and F.

STREAM NAME: WAIALEIA ISLAND: MOLOKAI
DIVERSION STRUCTURE NAME: NA
DIVERSION SYSTEM NAME: NA

A. DIVERSION WORKS OPERATOR

Firm name: NATIONAL PARK SERVICE
Contact person: NEAL BORMEYER
Address: KALAUAPAPA NHP
KALAUAPAPA
Zip: 96742 Phone: 567 6102

B. OWNER OF DIVERSION WORKS SITE

Firm name: DEPT. LAND & NAT. RES.
Contact person: _____
Address: STATE OF HAWAII
Zip: _____ Phone: _____

C. STREAM DIVERSION LOCATION

Tax Map Key: NA Town, Place, District: KALAWAO COUNTY
Attach USGS "Quad" map (scale 1:24,000), tax map, or other map showing the diversion location.

D. STREAM DATA

Streamflow at diversion site is: ☐ Perennial (Water is always flowing) ☒ Intermittent (Channel is sometimes dry)
Is streamflow gaged? ☐ Yes ☒ No
If yes, provide gage name, and show location on map. Name: _____
Average flow before diversion: _____ ☐ mgd ☐ gpm ☐ cfs

E. DIVERSION STRUCTURE DATA

Year constructed: NA Elevation (Above mean sea level): _____
Diversion structure is: ☐ Concrete ☐ Wood ☐ Pipe ☐ Other (Describe): _____
Diverted flow is: ☐ Controlled ☐ Uncontrolled
Divertable capacity is: _____ ☐ mgd ☐ gpm ☐ cfs

Submit an "as-built" drawing and dated photograph of the diversion works, if available.

... (continued over)

For Official Use Only:

Date received: _____ Date accepted: _____
Field checked by: _____ Date: _____ Latitude: _____ Hydrologic Unit: _____
Comments: _____ Longitude: _____ State Diversion No.: _____

References: Hawaii Revised Statutes, Chapter 174C.
Hawaii Administrative Rules, Chapters 13-167 to 13-171.

F. DECLARATION OF WATER USE

NOTE: The purpose of the Declaration of Water Use is to obtain information necessary for the management of the State's water resources. The Declaration does not confer a legal right to water or its use.

Location and name of measurement point (Show on location map): NA

Water use data are recorded: ☐ Continuously ☐ Daily ☐ Other: _____

Method of measurement (Check box and describe below): ☐ Weir ☐ Rating flume ☐ Other
Description: _____

Quantity of Use (Report gaged or estimated monthly water use from the diversion described on the reverse side of this form, for the calendar years 1983 through 1987):

WATER USE, IN NA (unit of measurement)

	1983	1984	1985	1986	1987
January					
February					
March					
April					
May					
June					
July					
August					
September					
October					
November					
December					
ANNUAL					

Typical times of usage: _____

Type of Use (Check all category boxes that apply and provide additional information as indicated.):

CategoryAdditional Information

☐ Municipal (including resorts, hotels, businesses)

☐ Domestic (systems serving 25 people or less)

☐ Irrigation

☐ Industrial

☐ Military

☒ Other

Number of service connections: _____

Acres Irrigated: _____

Crop(s): ☐ Sugar ☐ Pineapple

☐ Other (specify): _____

Non-Crop: ☐ Landscape ☐ Golf Course

Method: ☐ Drip ☐ Furrow ☐ Sprinkler

☐ Cooling ☐ Manufacturing ☐ Mill

☐ Other (specify): _____

Specify (livestock, hydroelectric, aquaculture, etc.): RIPARIAN HABITAT, SCENIC VISTA, RECREATION

Location of Use (Describe the location of water use, relative to the diversion, and indicate on location map. If water is used by others, submit a list of their names and addresses.):

I declare that the contents of the above Declaration of Water Use are, to the best of my knowledge and belief, true, correct, and complete.

Water User's Signature: NEAL BORGMAYER Date: 1/2/90

Printed Name: NEAL BORGMAYER

Firm or Title (Diversion Operator, etc.): FACILITY MANAGER, NATIONAL PARK SERVICE

Docket Information

Number of Documents in Docket 2

Documents Dated from 1/2/1990 to 1/2/1990

Docket Compiled: 4/19/2011