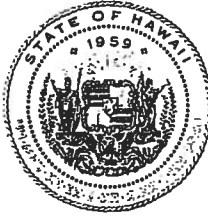


DAVID Y. IGE  
GOVERNOR OF HAWAII



Ruby



**STATE OF HAWAII  
DEPARTMENT OF LAND AND NATURAL RESOURCES**

DIVISION OF FORESTRY AND WILDLIFE  
19 EAST KAWILI STREET  
HILO, HAWAII 96720  
PH: (808)974-4221 FAX: 808)974-4226

CARTY S. CHANG  
CHAIRPERSON  
BOARD OF LAND AND NATURAL RESOURCES  
COMMISSION ON WATER RESOURCE MANAGEMENT

KEKOA KALUHIWA  
INTERIM FIRST DEPUTY

W. ROY HARDY  
DEPUTY DIRECTOR - WATER

AQUATIC RESOURCES  
BOATING AND OCEAN RECREATION  
BUREAU OF CONVEYANCES  
COMMISSION ON WATER RESOURCE MANAGEMENT  
CONSERVATION AND COASTAL LANDS  
CONSERVATION AND RESOURCES ENFORCEMENT  
ENGINEERING  
FORESTRY AND WILDLIFE  
HISTORIC PRESERVATION  
KAHOOLAWE ISLAND RESERVE COMMISSION  
LAND  
STATE PARKS

September, 2018

**PERMIT FOR ACCESS, COLLECTING AND RESEARCH**  
**\*\*Permit must be in investigators possession at all times while  
on the property. \*\***

**PERMISSION IS GRANTED TO: William Gilmartin, Megan Rose Lamson,  
Nohealani K. U. Kaawa, and Stacey Irene Breining, Mattie Mae Larson, Kallie J.  
Barnes, Hawaii Wildlife Fund;**

**FOR THE FOLLOWING PURPOSE:** Remove sediment from the two large pools (H-1 and H-3) at the Hoonoua pool complex, control invasive plant species, marine debris removal, and outplanting of native coastal dry forest species. Test water movement in the ponds with fluorescein green dye.

**LOCATIONS(S):**

Kamilo at the Hoonoua anchialine pool complex  
(See Attached Map)

**FOR THE PERIOD: September 24, 2018 to September 24, 2019**

**SPECIAL CONDITIONS:**

- Hunting, open fires and littering are prohibited. This permit allows overnight camping to conduct the work.
- When the fluorescein dye marker is being administered a member of HWF needs to be present the entire time the marker is visible in the water, and signage should be posted explaining what is in the water and that it demonstrates the movement of the water.
- A member of Dofaw will be present when sediment removal operations are taking place.
- Motor vehicles shall be used only on established roadways. Vehicles shall be parked so as not to block traffic on access roads.
- All equipment, and other markers used by the permittees shall be removed at the end of the permit period.
- Permit is not transferable.

- Activities conducted under this permit will be limited to those described in the request filed with the Division of Forestry and Wildlife office on September 4, 2018.
- Please clean shoes and clothing before entering the area to keep from bringing new alien species in to the forest. The removal, injury, killing, or any unnecessary disturbance of native flora and fauna is prohibited.
- Labels must be followed when applying any chemicals.
- Copies of any and all preliminary progress reports or publications resulting from this research will be provided to the Hawaii Division of Forestry and Wildlife, Hilo Office. Preliminary progress reports are due August 15, 2018. Final report due August 15, 2019.
- Permittees must notify DOFAW of the location of any threatened or endangered plants, birds, bats, or insects encountered in the project area.

Provision of Chapters 183, 185, and 195, Hawaii Revised Statutes, 1985, as amended, and any other laws applicable thereto, and all rules and regulations of the Department of Land and Natural Resources shall be strictly observed. Infractions or misconducts will constitute grounds for revocation of this permit and criminal prosecution. Any person whose permit has been revoked shall not be eligible to apply for another permit until the expiration of two years from the date of revocation.

X The Permittee waives any and all claims he may have against the State of Hawaii and its respective officers, agents and employees, and agrees to hold harmless and indemnify the State of Hawaii and its respective officers, agents and employees, from any suits, actions and claims arising out of or in any way connected with the activities allowed under this permit.

William Schuack  
Permittee

10-2-2018  
Date

William Kama  
Permittee

10/15/2018  
Date

Marta Mae Jan  
Permittee

10/13/18  
Date

[Signature]  
Permittee

10/16/2018  
Date

Kath Bar  
Permittee

10/12/18  
Date

Patrick Conant  
Permittee Patrick Conant SB  
Feb. 25, 2019  
Date 2/27/19

Keali'i F. Bice  
Permittee KEALII F Bice SB 2/27/19  
Feb 26, 2019  
DATE

APPROVED BY:

*for* Steven Bergfeld  
Steven Bergfeld,  
Hawaii Branch Manager

9/28/18  
Date

cc: DOCARE

CXG18 *AS*

Handwritten marks at the top right corner.

