



IN REPLY REFER TO:

United States Department of the Interior

NATIONAL PARK SERVICE

Kaloko-Honokohau National Historical Park
73-4786 Kanalani St., Suite 14
Kailua-Kona, HI 96740

To: Ryan Monello, PACN Program Manager

From: Bill Thompson, Kaloko-Honokōhau National Historical Park Superintendent

Subject: Handling of protected natural resource data

The Superintendent of Kaloko-Honokōhau National Historical Park has identified resources that are rare, threatened, endangered, or commercially valuable species. Information about these resources (the specific location, abundance, presence, or absence), if released to the public or other unapproved audiences, has been determined to potentially result in harm, theft, or destruction. To ensure data are appropriately protected in accordance with park management priorities, the following rules must be followed when disseminating natural resource information collected through inventory, monitoring, or other related scientific activities.

Type of Data		Level of Protection	Rules for Dissemination
Resource Data and Information			
	Specific T&E Species locations	Legally Protected	Specific locations of these species will not be released to the general public. Any such data collected will be redacted from publicly released datasets. This will be done indefinitely.
	Native anchialine pool vertebrate and invertebrate fauna, including Halocaridina rubra, Procaris hawaiana, Metabetaeus lohena, and Palaemonella burnsi	Operationally Protected	Anchialine pool flora and fauna have been known to be illegally collected by the general public from park lands. In some cases fauna are sold in aquaria businesses. Any such location data collected will be redacted from the publicly released datasets. This will be done indefinitely.
Location Data and Information			
	Anchialine Pools	Operationally Protected	Anchialine pools are a protected natural and cultural resource in Hawaii. Specific locations of anchialine pools will not be released to the public. Any such data collected will be redacted from the publicly released datasets, publications, online products etc. This will be done indefinitely.
	Cave Entrances	Legally Protected	This park is a cultural landscape. In addition to being a natural resource, cave resources are often cultural or archeological sites, and are sometimes burial sites. Additionally, cave entrances are often associated with anchialine pools. Therefore, location data will be redacted from publically released datasets, publications, online products etc. This will be done indefinitely.

	Future Park Locations	Operationally Protected	This park is a cultural landscape and a designated Natural Historic Landmark. PACN will confer with park staff in advance of releasing data, publications, or online products to confirm a new location, resource, or site that is not covered by the above is available for release to the public. This will be done indefinitely.
--	-----------------------	-------------------------	---

**WILLIAM
THOMPSON**

 Digitally signed by WILLIAM
THOMPSON
Date: 2019.05.28 15:51:41 -10'00'

BILL THOMPSON
Superintendent, Kaloko-Honokōhau National Historical Park

Date

Table 1. T&E Species (General Rule).

Resource	Type of Information to be Protected	Level of Protection	Protected From Release To	Method of Protection	Protected for How Long?	Notes	Justification
Megalagrion xanthomelas	Specific Location	Legally Protected	Release to public	Redacted	Indefinitely / Forever	Redact location information	E
Ostromouvia horii	Specific Location	Legally Protected	Release to public	Redacted	Indefinitely / Forever	Redact location information	SC
Procaris hawaiana	Specific Location	Legally Protected	Release to public	Redacted	Indefinitely / Forever	Redact location information	E
Abutilon menziesii	Specific Location	Legally Protected	Release to public	Redacted	Indefinitely / Forever	Redact location information	E
Bidens micrantha ssp. ctenophylla	Specific Location	Legally Protected	Release to public	Redacted	Indefinitely / Forever	Redact location information	E
Chenopodium oahuense	Specific Location	Legally Protected	Release to public	Redacted	Indefinitely / Forever	Redact location information	RT
Fimbristylis hawaiiensis	Specific Location	Legally Protected	Release to public	Redacted	Indefinitely / Forever	Redact location information	SC
Hibiscadelphus hualalaiensis	Specific Location	Legally Protected	Release to public	Redacted	Indefinitely / Forever	Redact location information	E
Kokia drynarioides	Specific Location	Legally Protected	Release to public	Redacted	Indefinitely / Forever	Redact location information	E
Mezoneuron kavaense	Specific Location	Legally Protected	Release to public	Redacted	Indefinitely / Forever	Redact location information	E
Pritchardia maideniana	Specific Location	Legally Protected	Release to public	Redacted	Indefinitely / Forever	Redact location information	E
Sesbania tomentosa	Specific Location	Legally Protected	Release to public	Redacted	Indefinitely / Forever	Redact location information	E

Table 2. Other resources or locations.

Resource	Type of Information to be Protected	Level of Protection	Protected From Release To	Method of Protection	Protected for How Long?	Notes	Justification
Native anchialine pool vertebrate and invertebrate fauna, including <i>Halocaridina rubra</i> , <i>Procaris hawaiana</i> , <i>Metabetaeus lohena</i> , and <i>Palaemonella burnsi</i>	Specific Location	Operationally Protected	Release to public	Redacted	Indefinitely / Forever	Redact location information	Anchialine pool flora and fauna have been known to be illegally collected by the general public from the park. In some cases fauna are sold in the aquaria businesses. Any such data collected will be redacted from the publicly released datasets. This will be done indefinitely.
Anchialine Pools	Specific Location	Operationally Protected	Release to public	Redacted	Indefinitely / Forever	Redact location information	Anchialine pools are a protected resource in Hawaii. Specific locations of anchialine pools will not be released to the public. Any such data collected will be redacted from the publicly released datasets. This will be done indefinitely.
Cave Entrances	Specific Location	Legally Protected	Release to public	Redacted	Indefinitely / Forever	Redact location information	This park is a cultural landscape. In addition to being a natural resource, cave resources are often cultural or archeological sites, and are sometimes burial sites. Additionally, cave entrances are often associated with anchialine pools. Therefore, location data will be redacted from publically released

							datasets, publications, online products etc. This will be done indefinitely.
Future Park Locations	Specific Location	Operationally Protected	Release to public	Redacted	Indefinitely / Forever	Redact location information	This park is a cultural landscape and a designated Natural Historic Landmark. PACN will confer with park staff in advance of releasing data, publications, or online products to confirm a new location, resource, or site that is not covered by the above is available for release to the public. This will be done indefinitely.