

United States Department of the Interior



NATIONAL PARK SERVICE
War in the Pacific National Historical Park
135 Murray Boulevard, Suite 100
Hagåtña, GU 96910

IN REPLY REFER TO:
10.C (WAPA)

April 27, 2019

Memorandum

To: Ryan Monello, PACN Program Manager

From: Barbara Alberti, Superintendent **BARBARA ALBERTI** Digitally signed by BARBARA ALBERTI
Date: 2019.04.27 14:52:02 +10'00'

Subject: Handling of Protected Natural Resource Data

The Superintendent of War in the Pacific National Historical Park has identified resources that are rare (R), threatened (T), endangered (E), or commercially valuable species of concern (SC). 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.
Location Data and Information			
	Cave entrances	Operationally Protected	Specific locations of cave entrances will not be released to the general public. Any such data collected will be redacted from publicly released datasets. This will be done indefinitely.
Other Resources			
	Other Species locations	Operationally 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.

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
Pteropus mariannus	Specific Location	Legally Protected	Release to public	Redacted	Indefinitely / Forever	Redact location information	T
Aerodramus vanikorensis bartschi	Specific Location	Legally Protected	Release to public	Redacted	Indefinitely / Forever	Redact location information	E
Numenius tahitiensis	Specific Location	Legally Protected	Release to public	Redacted	Indefinitely / Forever	Redact location information	SC
Gallinula chloropus guami	Specific Location	Legally Protected	Release to public	Redacted	Indefinitely / Forever	Redact location information	E
Chelonia mydas	Specific Location	Legally Protected	Release to public	Redacted	Indefinitely / Forever	Redact location information	E
Bulbometapon muricatus	Specific Location	Legally Protected	Release to public	Redacted	Indefinitely / Forever	Redact location information	SC
Cheilinus undulatus	Specific Location	Legally Protected	Release to public	Redacted	Indefinitely / Forever	Redact location information	SC

Resource	Type of Information to be Protected	Level of Protection	Protected From Release To	Method of Protection	Protected for How Long?	Notes	Justification
Hedyotis megalantha	Specific Location	Legally Protected	Release to public	Redacted	Indefinitely / Forever	Redact location information	E
Phyllanthus saffordii	Specific Location	Legally Protected	Release to public	Redacted	Indefinitely / Forever	Redact location information	E
Tinospora homosepala	Specific Location	Legally Protected	Release to public	Redacted	Indefinitely / Forever	Redact location information	E
Cyathea lunulata	Specific Location	Legally Protected	Release to public	Redacted	Indefinitely / Forever	Redact location information	E
Heritiera longipetiolata	Specific Location	Legally Protected	Release to public	Redacted	Indefinitely / Forever	Redact location information	E
Serianthes nelsonii	Specific Location	Legally Protected	Release to public	Redacted	Indefinitely / Forever	Redact location information	E

Resource	Type of Information to be Protected	Level of Protection	Protected From Release To	Method of Protection	Protected for How Long?	Notes	Justification
Cycas micronesica	Specific Location	Legally Protected	Release to public	Redacted	Indefinitely / Forever	Redact location information	E
Bulbophyllum guamense	Specific Location	Legally Protected	Release to public	Redacted	Indefinitely / Forever	Redact location information	E
Tuberolabium guamense	Specific Location	Legally Protected	Release to public	Redacted	Indefinitely / Forever	Redact location information	E
Dendrobium guamense	Specific Location	Legally Protected	Release to public	Redacted	Indefinitely / Forever	Redact location information	E
Nervilia jacksoniae	Specific Location	Legally Protected	Release to public	Redacted	Indefinitely / Forever	Redact location information	E
Partula gibba	Specific Location	Legally Protected	Release to public	Redacted	Indefinitely / Forever	Redact location information	E

Resource	Type of Information to be Protected	Level of Protection	Protected From Release To	Method of Protection	Protected for How Long?	Notes	Justification
Partula radiolata	Specific Location	Legally Protected	Release to public	Redacted	Indefinitely / Forever	Redact location information	E
Samoana fragilis	Specific Location	Legally Protected	Release to public	Redacted	Indefinitely / Forever	Redact location information	E
Euploea eleutho	Specific Location	Legally Protected	Release to public	Redacted	Indefinitely / Forever	Redact location information	RT
Hypolimnias octocula marianensis	Specific Location	Legally Protected	Release to public	Redacted	Indefinitely / Forever	Redact location information	E
Acropora globiceps	Specific Location	Legally Protected	Release to public	Redacted	Indefinitely / Forever	Redact location information	T
Seriatopora aculeata	Specific Location	Legally Protected	Release to public	Redacted	Indefinitely / Forever	Redact location information	T
Pavona diffluens	Specific Location	Legally Protected	Release to public	Redacted	Indefinitely / Forever	Redact location information	T

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
Other Species (Specific Rules)							
Elatostema calcareum	Specific Location	Operationally Protected	Release to public	Redacted	Indefinitely / Forever	Redact location information	Elatostema calcareum is collected for traditional medicine and as such is a species of concern to the park. This species is outplanted for butterfly conservation and has not been previously recorded in the park. Specific location information will be protected so as not to disturb outplanted species.
Procris pedunculata	Specific Location	Operationally Protected	Release to public	Redacted	Indefinitely / Forever	Redact location information	Procris pedunculata is outplanted for butterfly conservation and has not been previously recorded in the park. Specific location information will be protected so as not to disturb outplanted species.
Aplonis opaca guami	Specific Location	Operationally Protected	Release to public	Redacted	Indefinitely / Forever	Redact location information	Aplonis opaca guami is listed as endangered by the Government of Guam.
Other Resources							
Cave Entrances	Specific Location	Operationally Protected	Release to public	Redacted	Indefinitely / Forever	Redact location information	Caves are potential nesting sites for Aerodramus vanikorensis bartschi (Mariana swiftlet) which is an endangered species.