State of Hawai'i Department of Land and Natural Resources Division of Forestry and Wildlife 1151 Punchbowl Street, Room 325 Honolulu, Hawai'i 96813

Incidental Take License Number: Original Date of Issue: Amended Date of Issue: Valid Until: <u>ITL-14 Amended</u> Jan 6, 2012 <u>February 26, 2021</u> 20 years from date of original issue

#### AMENDED INCIDENTAL TAKE LICENSE

To accompany:

### "Kawailoa Wind Power Habitat Conservation Plan," as amended by the Final Habitat Conservation Plan Amendment approved by the Board of Land and Natural Resources at its meeting on February 26, 2021

The Board of Land and Natural Resources hereby grants permission under the authority of Hawaii Revised Statutes §§ 195D-4(g) and 195D-21 and all other applicable laws to:

#### Kawailoa Wind, LLC

For take, if such taking is incidental to and not the purpose of the carrying out of an otherwise lawful activity, of the following species:

Common Name	Scientific Name	Level of Take	Requested Authorization^		Location
			5-year limit	20-year limit	
'A'o Newell's Shearwater	Puffinus auricularis newelli	Tier 1	3 adults/ immatures and 2 chicks/eggs	3 adults/ immatures and 2 chicks/eggs	TMKs 1-6-1-006:001, 1-6-1-007:001, 1-6-2-011:001
Shearwater		Tier 2	6 adults/ immatures and 3 chicks/eggs	6 adults/ immatures and 3 chicks/eggs	
Koloa maoli Hawaiian Duck	Anas wyvilliana	Tier 1	4 adults/ immatures and 4 ducklings	4 adults/ immatures and 4 ducklings	
		Tier 2	6 adults/ immatures and 6 ducklings	6 adults/ immatures and 6 ducklings	

Common	Scientific	Level of	Requested Authorization^		Location
Name	Name	Take	5-year limit	20-year limit	
Ae'o Hawaiian Stilt	Himantopus mexicanus knudseni	Tier 1	6 adults/ immatures and 3 fledglings	8 adults/ immatures and 4 fledglings	
		Tier 2	8 adults/ immatures and 4 fledglings	12 adults/ immatures and 6 fledglings	-
'Alae ke'oke'o Hawaiian	Fulica alai	Tier 1	6 adults/ immatures and 3 fledglings	8 adults/ immatures and 4 fledglings	
Coot		Tier 2	8 adults/ immatures and 4 fledglings	12 adults/ immatures and 6 fledglings	
'Alae 'ula Hawaiian Common	Gallinula chloropus sandvicensis	Tier 1 Take by capture from	6 adults/ immatures and 3 fledglings	8 adults/ immatures and 4 fledglings	
Moorhen		trapping		50 individuals	
		Tier 2 Take by capture from trapping	8 adults/ immatures and 4 fledglings	12 adults/ immatures and 6 fledglings 50 individuals	
Pueo Hawaiian	Asio flammeus sandwichensis	Tier 1	4 adults/ immatures and 4 owlets	4 adults/ immatures and 4 owlets	
Short-eared Owl		Tier 2	6 adults/ immatures and 6 owlets	6 adults/ immatures and 6 owlets	
'Ōpe'ape'a Hawaiian	Lasiurus cinereus semotus	Tier 1	16 adults/ immatures and 8 juveniles	16 adults/ immatures and 8 juveniles	
Hoary Bat		Tier 2	24 adults/ immatures and 12 juveniles	32 adults/ immatures and 16 juveniles	
		Tier 3	32 adults/ immatures and 16 juveniles	48 adults/ immatures and 24 juveniles	
		Tier 4	Not applicable	55 bats	
		Tier 5	Not applicable	85 bats	
		Tier 6	Not applicable	20 bats	

Common Name	Scientific Name	Level of Take	<b>Requested Authorization^</b>		Location
			5-year limit	20-year limit	
'Ua'u	Pterodroma sandwichensis	Not applicable	Not applicable	19 adults/ fledglings and 5	
Hawaiian Petrel				chicks/ eggs	

^Requested Authorization numbers for tiers are cumulative.

## **I. GENERAL CONDITIONS**

- 1. This license only authorizes incidental take of the covered species by the licensee on the lands owned or otherwise controlled by Kawailoa Wind, LLC, on the island of O'ahu, Hawai'i at the time this license is issued pursuant to the "Kawailoa Wind Power Habitat Conservation Plan" dated October 2011 (hereafter "HCP") as revised by the HCP Amendment dated September 2019.
- 2. This license is valid only if Kawailoa Wind, LLC abides by the terms and conditions of the HCP and ITL for the duration of the permit.
- 3. This license is valid for species protected by federal law only if accompanied by valid federal Incidental Take Permit or Biological Opinion.
- 4. A legal representative of Kawailoa Wind, LLC shall acknowledge understanding and agreement to abide by its conditions by signing this license. The signed license must be returned to the Division of Forestry and Wildlife. Upon approval by the Chairperson, a copy of the license will be returned to the applicant.
- 5. The Board may suspend or revoke this license if the HCP is suspended or revoked. The Board may also suspend or revoke this license in accordance with applicable laws and regulations in force during the term of the license.

# **II. SPECIAL CONDITIONS**

- 1. The allowable incidental take authorized by this license for the covered species includes observed, unobserved, direct and indirect take as defined in the HCP.
- 2. The estimation of incidental take for the covered species will be calculated according to adjustments made to the observed direct take according to methods detailed in the HCP, including but not limited to adjustments to include unobserved and indirect take.
- 3. DLNR will be notified within 3 days of any mortalities, injuries, or disease related to the covered species observed on the property. Injured individuals or carcasses will be handled according to guidelines in the HCP.

Approved by the Board of Land and Natural Resources at its meeting held on February 26, 2021.

DGS By:

i\_\_\_\_\_

Date Apr 16, 2021

Suzanne D. Case, Chairperson and Member Board of Land and Natural Resources

The undersigned has read, understands, and hereby agrees to abide by the General Conditions and the Special Conditions stipulated in this license.

Kawailoa Wind, LLC

By: <u>Joyn Martin</u> Bryan Martin Date 03/3

03/30/2021

Its: Authorized Signatory

Kawailoa Wind, LLC's notarized signature is made a part of this document.

NOTARY ON NEXT PAGE



Cc: DOFAW DOCARE USFWS Pacific Islands Office, Honolulu

Signature:

# A16LL

Email: david.g.smith@hawaii.gov