

Bgy. Sta. Monica, Puerto Princesa City, Palawan E-mail: <a href="mailto:penropalawan@denr.gov.ph">penropalawan@denr.gov.ph</a>
Telfax No. (048) 433-5638 / (048) 433-5638

August 8, 2022

#### **MEMORANDUM**

**FOR** 

The Regional Executive Director

DENR-MIMAROPA Region 1515 L&S Bldg., Roxas Blvd.

Ermita, Manila

FROM

The Provincial Environment and

Natural Resources Officer

SUBJECT

3<sup>rd</sup> QUARTER WATERBIRDS ASSESSMENT REPORT AT

SNAKE ISLAND, BARANGAY MANALO, PUERTO PRINCESA

**CITY** 

Forwarded is the memorandum dated August 8, 2022 of CDS Chief Rhodora B. Ubani along with the subject report of Research Assistant Edilita B. Demonguitan of Snake Island re the aforementioned subject.

As per report, the activity was conducted on August 5, 2022 in partnership with City ENRO and CENRO PPC technical personnel. During the assessment, forteen (14) bird species were observed, eleven (11) of which were waterbirds with a total of forty-six (46) individuals recorded and three (3) were forest birds with a total of nine (9) individuals counted from 8:30AM to 10:15AM. The species with the most individuals recorded is the Lesser Sand Plover, which has 23 individuals counted.

For information and record.

OR PULSON

FELIZARDO B. CAYATOCN

DENR-PALAWAN
PENRO-RECORDS
RELEASED

By
Date 10 AUG 2022



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August 8, 2022

**MEMORANDUM** 

TO

The Provincial Environment and

Natural Resources Officer

FROM

SIMO/ The Chief,

Conservation and Development Section

SUBJECT

ACTIVITY REPORT ON THE CONDUCTED 3rd

QUARTER WATERBIRDS ASSESSMENT AT SNAKE

**ISLAND NCMCR ON AUGUST 5, 2022** 

Respectfully submitted is the activity report of Research Assistant Edilita B. Demonguitan of Snake Island- NCMCR on the conducted 3<sup>rd</sup> Quarter waterbirds monitoring at Snake Island on August 5, 2022.

As reported, forteen (14) bird species were observed, eleven (11) of which were waterbirds with a total of forty-six (46) individuals recorded and three (3) were forest birds with a total of nine (9) individuals counted from 8:30AM to 10:15AM. The species with the most individuals recorded is the Lesser Sand Plover, which has 23 individuals counted. It was low tide during the monitoring. The activity was conducted in partnership with City ENRO and CENRO PPC technical personnel.

Attached is the activity report and photo documentation.

For his information and further instruction.

RHODORA B. UBANI



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### ACTIVITY REPORT ON CONDUCTED 3<sup>rd</sup> QUARTER WATERBIRDS ASSESSMENT AT SNAKE ISLAND NCMCR ON AUGUST 5, 2022

As part of the regular monitoring of waterbirds population in Snake Island-National Coastal and Marine Center for Research, a quarterly assessment was programmed to monitor its population and analyze for further studies. For the 3<sup>rd</sup> quarter of year 2022, monitoring team from PENRO Palawan and SIMO in partnership with CENRO PPC and City ENRO conducted the assessment on August 5, 2022.

During the assessment, forteen (14) bird species were observed, eleven (11) of which are waterbirds with a total of forty-six (46) individuals recorded and three (3) were forest birds with a total of nine (9) individuals counted. The species with the most individuals recorded is the Lesser Sand Plover, which has 23 individuals counted. It was low tide during the monitoring. The table below also shows the conservation status of these waterbirds based on International Union for Conservation of Nature (IUCN) Redlist of Endangered Species version 2020-2, Department of Environment and Natural Resources Biodiversity Management Bureau (DENR BMB): Philippine Redlist of threatened wild fauna Part 1 - Vertebrates and the Palawan Council for Sustainable Development (PCSD) Resolution No. 15-521.

### SNAKE ISLAND NATIONAL COASTAL AND MARINE CENTER FOR RESEARCH

Honda Bay, Puerto Princesa City (N 9°54'13" E 118°49'40")

Date: August 5, 2022

Weather: Sunny

Time Started: 8:30 AM

Time Ended: 10:15 AM

Waterbirds observed:						
English Name	Scientific Name	Conservation Status	Distribution Status	# of individuals		
Lesser Sand Plover	Charadrius mongolus	Least Concern (IUCN)	Migrant	23		
Greater Sand Plover	Charadrius leschenaultii	Least Concern (IUCN)	Migrant	6		
Grey-tailed Tattler	Triga brevipes	Near Threatened (IUCN)	Migrant	3		
Whimbrel	Numenius phaeopus	Least Concern (IUCN)	Migrant	1		
Grey Plover	Pluvialis squatarola	Least Concern (IUCN)	Migrant	1		
Pacific Reef Heron (dark Phase)	Egretta sacra	Least Concern (IUCN)	Resident	2		
Ruddy Turnstone	Arenaria interpres	Least Concern (IUCN)	Migrant	5		
Malaysian Plover	Charandrius peronii	Near Threatened (IUCN) Vulnerable (DENR)	Resident	2		



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Total approximate individual count:		46		
Striated Heron	Butoroides striata	Least Concern (IUCN)	Migrant/Resident	1
Egret sp.		Least Concern (IUCN)	Migrant	1
Great-billed Heron	Ardea sumatra	Least Concern (IUCN)	Migrant	1

English Name	Scientific Name	Conservation Status	Distribution Status	# of individuals	
Olive-backed Sunbird	Cinnyrus jugularis	Least Concern (IUCN)	Resident	4	
Philippine Pied Fantail	Rhipidura nigritorquis	Least Concern (IUCN)	Philippine Endemic	2	
Collared Kingfisher	Todiramphus chloris	Least Concern (IUCN)	Resident	3	
Total individual count:					

Note: The nomenclature was based on Wild Bird Club of the Philippines Checklist of Birds of the Philippines 2014

Monitoring team are the following personnel:

- Mr. Jessie M. Escandalio of CENRO PPC
- Ms. Myla S. Adriano of City ENRO
- Ms. Joy Viterbo of City ENRO
- Mr. Alonzo J. Padon of City ENRO
- Mr.Christian Paul Vincent G. Villamil of City ENRO
- Ms. Demi Patricia A. Decena-CMEMP Extension Officer of PENRO Palawan
- Mr. Genesis Z. Ustares- SI-NCMCR Staff of PENRO Palawan
- Ms. Edilita B. Demonguitan- SI-NCMCR Staff of PENRO Palawan

Attached is the photo documentation of the activity.

Prepared by:

EDILITA B. DEMONGUITAN Research Assistant, SI-NCMCR Noted by:

RHODORA B. UBANI Chief CDS/ SIMO



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#### PHOTO DOCUMENTATION





Monitoring team bound to Snake Island carrying the rice supply and food for the activity





Monitoring team bound to Snake Island (left) and a photo during breakfast at Snake Island (right)





Photos during the waterbirds monitoring in the northern part of Snake Island NCMCR



**MIMAROPA** Region

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Photos during the waterbirds monitoring in the helipad area and southern part of Snake Island NCMCR



Group photo after the monitoring activity