



Republic of the Philippines
Department of Environment and Natural Resources
Provincial Environment and Natural Resources Office

MIMAROPA Region

Bgy. Sta. Monica, Puerto Princesa City, Palawan

E-mail: penropalawan@denr.gov.ph

Telfax No. (048) 433-5638 / (048) 433-5638

RED

March 17, 2023

MEMORANDUM

FOR : The Regional Executive Director
DENR MIMAROPA
1515 DENR By the Bay Bldg., Roxas Boulevard,
Barangay 668, Ermita, Manila

THRU : The OIC, ARD for Technical Services

FROM : The Provincial Environment and
Natural Resources Officer

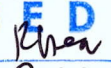
SUBJECT : **MARINE MAMMAL STRANDING IN BARANGAY NEW
BARBACAN, ROXAS, PALAWAN**

Respectfully forwarded is the Memorandum dated March 6, 2023 of the CENRO Roxas, Palawan regarding on the stranded marine mammal identified as a Risso dolphin (*Grampus griseus*) at Barangay Ner Barbacan, Roxas, Palawan on March 2, 2023.

For information and record.


FELIZARDO B. CAYATOC



DENR-PALAWAN
PENRO-RECORDS
RELEASED
By 
Date: 23 MAR 2023 CN 2023-768



Republic of the Philippines
Department of Environment and Natural Resources
Region IV- MIMAROPA
COMMUNITY ENVIRONMENT AND NATURAL RESOURCES OFFICE
Barangay III (Poblacion), Roxas, Palawan
Contact No. 09171606578 / 09175028647
Email address: cenroroxaspalawan@denr.gov.ph

March 6, 2023

MEMORANDUM

FOR : The Regional Executive Director
DENR MIMAROPA
155 DENR By the Bay Building, Roxas Boulevard
Barangay 668, Ermita, Manila

The Director
Biodiversity Management Bureau
Quezon City

THRU : The PENRO
Sta. Monica, Puerto Princesa City, Palawan

FROM : The CENRO

SUBJECT : **MARINE MAMMAL STRANDING IN BARANGAY NEW
BARBACAN, ROXAS, PALAWAN**

**DENR PENRO
PALAWAN RECORDS
RECEIVED**

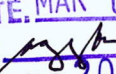
BY: 
DATE: 03.08.2023 CN 23-2032

Respectfully forwarded is the report of Conservation and Development Section of CENRO Roxas, Palawan relative to the marine mammal stranding in Barangay New Barbacan, Roxas, Palawan.

This office continues to monitor wildlife strandings within our area of responsibility. In addition, the CDS is conducting series of IEC on Wildlife Act and Wildlife Stranding Response.

For information and record.


PABLO L. CRUZ
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**DENR-CENRO ROXAS
RELEASED**
DATE: MAR 07 2023
BY: 
DOC. NO. 2023-03-0367



Republic of the Philippines
Department of Environment and Natural Resources
Region IV- MIMAROPA
COMMUNITY ENVIRONMENT AND NATURAL RESOURCES OFFICE
Barangay III (Poblacion), Roxas, Palawan
Contact No. 09171606578 / 09175028647
Email address: cenroroxaspalawan@denr.gov.ph

March 3, 2023

MEMORANDUM

FOR : The Community Environment and Natural Resources Officer
THRU : The Chief, Conservation and Development Section
FROM : The Undersigned
SUBJECT : **MARINE MAMMAL STRANDING IN BARANGAY, NEW BARBACAN, ROXAS, PALAWAN**



Please be informed that on March 2, 2023, the undersigned conducted marine mammal stranding response in Barangay New Barbacan, Roxas, Palawan.

There was an information came from the barangay officials of New Barbacan that there was a marine mammal stranding in Retac beach, New Barbacan. The undersigned together with the Barangay LGU, Municipal LGU represented by Municipal Agricultural Office and Bantay Roxas, and PCSD conducted the response.


The local fisherman who informed the Bgy. LGU was Mr. Rio Yayen. According to Mr. Yayen he noticed a dolphin stranded in the shallow waters around 9:30 in the morning. The response team identified the marine mammal as a Risso's Dolphin (*Grampus griseus*). It was measured 238 cm in total length and estimated to be 250 kg in weight. The team observed bruises and minor cuts in the body of the dolphin. After some observations and documentations, the team immediately guided and released the dolphin in deeper waters. The team monitored if the dolphin will come back in shallow waters, but fortunately it did not. It is an indication that the dolphin still has an energy to swim and safe to be released.

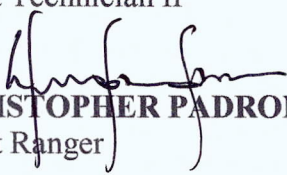
The Barangay LGU of New Barbacan stated that they make sure that the local fishermen are always reminded to inform the authorities when stranding of mammals and other wildlife occurrences in the area. We appreciated and acknowledged the Barangay for their continuous support to the office and other concerned agencies when there are cases like marine mammal stranding in their area.

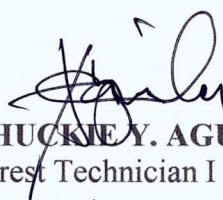
Please see attached photo documentation and marine mammal stranding report form.

For information and record.

Prepared by:


KARL ARNES H. SUMANDAL
Forest Technician II


CHRISTOPHER PADRONES
Forest Ranger


CHUCKIE Y. AGUILOS
Forest Technician I


JERICK RON SEÑO
Forest Protection Officer

Noted by:


RENSY C. MAGDAYAO
OIC-Chief CDS/Forester II



Republic of the Philippines
Department of Environment and Natural Resources

Region IV- MIMAROPA

COMMUNITY ENVIRONMENT AND NATURAL RESOURCES OFFICE

Barangay III (Poblacion), Roxas, Palawan

Contact No. 09171606578 / 09175028647

Email address: cenroroxaspalawan@denr.gov.ph

PHOTO DOCUMENTATION



Geotagged Photos showing the response team and the stranded
Risso dolphin in Retac beach, New Barbacan, Roxas, Palawan

MM01 MARINE MAMMAL STRANDING DATA SHEET

DATE OF STRANDING OR CAPTURE MARCH 2, 2023 TIME OF STRANDING OR CAPTURE 9:30 AMDATE OF EXAMINATION MARCH 2, 2023 TIME OF EXAMINATION 9:40 AMDATA COLLECTOR KARL ARIEL H. SUHANDALDATA COLLECTOR'S TELEPHONE NUMBER 09304096705 ADDRESS DEAR CENRO POKAS, PAL

SOURCE OF REPORT _____ CONTACT DETAILS _____

STRANDING LOCATION (Sitio, Barangay, Island, Municipality, Province) PETAL BEACH, BARANGAY
NEW BARBACAN, POKAS, PALAWAN

OTHER INFORMATION _____

ENVIRONMENTAL CONDITION (check appropriate box)							
Topography		Weather condition		Sea state		Tides	
Sandy beach	<input checked="" type="checkbox"/>	Sunny	<input checked="" type="checkbox"/>	Rainy	<input type="checkbox"/>	Calm	<input checked="" type="checkbox"/>
Rocky beach	<input type="checkbox"/>	Overcast	<input type="checkbox"/>	Heavy rain	<input type="checkbox"/>	Rough	<input type="checkbox"/>
	<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>

GPS Coordinates

Latitude 10° 19' 35" NLongitude 119° 21' 16" E

STRANDING CODE (check appropriate box)		
Alive	CODE 1	<input checked="" type="checkbox"/>
Freshly dead	CODE 2	<input type="checkbox"/>
Decomposed, but organs are intact	CODE 3	<input type="checkbox"/>
Advance decomposition	CODE 4	<input type="checkbox"/>
Skeletal remains	CODE 5	<input type="checkbox"/>
Destroyed (burned or slaughtered)	CODE 6	<input type="checkbox"/>

ANIMAL INFORMATION (check appropriate box)	
Single animal	<input checked="" type="checkbox"/>
Mother and calf	<input type="checkbox"/>
Multiple stranding	<input type="checkbox"/>
Multiple species stranding	<input type="checkbox"/>
GENUS	<u>ORANOUS</u>
SPECIES	<u>griscus</u>

Sex: Male _____ Female _____ Not Determined ☒*All measurements should be done in a straight line, except for the girth.*

FOR LIVE STRANDING CODE 1:

Total Length 238 cm Maximum girth 108 cm Flukes width 61 cmDorsal fin base width _____ Dorsal fin height 36 cmVITAL SIGNS: Alert _____ Weakly-responsive ☒ Non-responsive _____BODY CONDITION: Good ☒ Moderate _____ Thin _____

DNA tissue collection and preservative used: _____

Physical Examination of the animal: _____

Draw marks and lesions:

FOR CARCASS EXAMINATION CODES 2, 3, and 4:

MORPHOMETRICS (include unit of measurement)			
Total length	233cm	Girth axilla	
Snout to dorsal fin tip length		Girth maximum	108cm
Snout to anterior dorsal fin length		Girth anus	
Dorsal fin height	310 cm	Flipper length anterior	391 cm
Dorsal fin base length		Flipper length posterior	
Flukes width	61 cm	Flipper width	

PHOTO DOCUMENTATION (check if images were taken)			
Body - Lateral view whole		Head - Lateral view	
Body - Dorsal view whole	/	Head - Dorsal view	/
Body - Ventral view whole		Head - Beak or Snout	
Fluke - Dorsal view whole		Fluke - Ventral view whole	
Dorsal fin - Lateral view whole			

FOR TISSUE SAMPLING CODES 2 and 3:

TISSUE AND PARTS COLLECTED (to be done with necropsy form)			
Skin with blubber		Stomach with content	
Muscle		Bones	
Kidney		Teeth	
Liver		Blood sample (optional)	
		Uterus and Ovaries	
		Testis	
		Thyroid gland	
		Parasite	

Institute for sample analysis: _____

ANIMAL DISPOSITION (check or underline appropriate box)

<u>RELEASED</u>	FOR REHABILITATION	LEFT AT SITE	TOWED OUT TO SEA	BURIED	STORED IN FREEZER
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Disposal Site: _____

Notes:

Photographs (attach):

MM02 MARINE MAMMAL STRANDING REPORT FORM

DATE OF STRANDING OR CAPTURE MARCH 2, 2023 TIME OF STRANDING OR CAPTURE 9:30 AM
 DATE OF EXAMINATION MARCH 2, 2023 TIME OF EXAMINATION 9:40 AM
 STRANDING LOCATION (Sitio, Barangay, Island, Municipality, Province) RETAC BEACH, BARANGAY NEW BARBACAN, ROXAS, PALAWAN

Brief and concise summary of the stranding (use additional sheet if needed)

- * Mr. Rio Yayen - the informant and also a local fisherman
- * Mr. Yayen noticed the Dolphin stranded in shallow waters around 9:30 AM
- * The marine mammal was identified as Risso's Dolphin
- * It was measured 238 cm in total length and estimated to be 250 kg in weight
- * The team observed bruises and minor cuts in the body of the dolphin
- * After some observations and documentations, the team immediately guided and release the dolphin in deep waters.

First Responder/s (locals)	Response Team
Mr. Rio Yayen - local fisherman	DENR CENTRO ROXAS PERSONNEL
Barangay Officials	MUNICIPAL LGU - MAO
	MUNICIPAL LGU - BARANGAY ROXAS
	PCSD

Submitted to: _____

Prepared by: DENR CENTRO ROXAS

Date Prepared: MARCH 3, 2023

Address and contact details: BARANGAY 3, ROXAS, PALAWAN

Photographs taken (attach):

MM01/MM03 (attached):