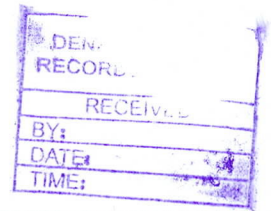




Republic of the Philippines
Department of Environment and Natural Resources
Provincial Environment and Natural Resources Office
MIMAROPA Region

Bgy. Sta. Monica, Puerto Princesa City, Palawan

E-mail: penropalawan@denr.gov.ph
Telfax No. (048) 433-5638 / (048) 433-5638



April 13, 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 : **1ST QUARTER REPORT ON THE BIODIVERSITY
ASSESSMENT AND MONITORING SYSTEM (BAMS)-FAUNA
ASSESSMENT AND MONITORING AT BGY. ARIBUNGOS
BROOKE'S POINT, PALAWAN ON MARCH 7-10, 2023**

Respectfully forwarded is the memorandum dated March 17, 2023 of CENRO Quezon, Palawan re: the above subject.

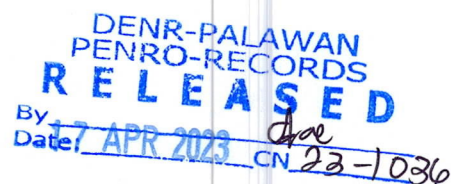
This serves as **Means of Verification (MoV)** for target activities of the Mount Mantalingahan Protected Landscape-Protected Area Management Office (MMPL-PAMO) under Protected Area Management and Development Sub Program – PA Management Planning for CY 2023.

Please be informed that an inventory of uprooted/felled trees were also conducted to evaluate the damages from typhoon Odette and low pressure last December 2022 to January 2023 at Gombangon falls, Bgy. Aribungos, Brooke's Point, Palawan.

Be informed further, that 43.88% of the total budget (Php 53,800.00) for MMPL-BAMS were used for the first quarter monitoring this year.

For information and record.


FELIZARDO B. CAYATOC





Republic of the Philippines
Department of Environment and Natural Resources
MIMAROPA Region
COMMUNITY ENVIRONMENT AND NATURAL RESOURCES OFFICE
National Highway, Bgy. Alfonso XIII, Quezon, Palawan
Contact No. 0917-160-4920
Email: cenroquezon@denr.gov.ph

March 17, 2023

MEMORANDUM

FOR : The Provincial Environment and Natural Resources Officer Puerto Princesa City, Palawan

FROM : The OIC Community Environment and Natural Resources Officer/ Concurrent PASu, MMPL Quezon, Palawan

SUBJECT : **SUBMISSION OF PROGRESS REPORT ON THE CONDUCTED BIODIVERSITY ASSESSMENT AND MONITORING SYSTEM- FAUNA ASSESSMENT AND MONITORING AT BRGY. ARIBUNGOS BROOKESPOINT, PALAWAN ON MARCH 7-10, 2023.**

**DENR PENRO
PALAWAN RECORDS
RECEIVED**
BY:
DATE: 14.03.2023 CN 23.3023

Respectfully forwarded is the Memorandum report dated March 17, 2023 from the Mount Mantalingahan Protected Landscape Protected Area Management Office (PAMO) re: the above subject.

Please be informed that Mount Mantalingahan Protected Landscape- Protected Area Management Office (MMPL-PAMO) staff accomplished the 1st quarter fauna monitoring- Biodiversity Assessment and Monitoring System (BAMS) under Program/Activity/Project-PA Management Planning CY 2023. Moreover, an inventory of uprooted/felled trees were also conducted to evaluate the damage caused by typhoon Odette and low pressure last December 2022 to January 2023 at Gombangon falls, Barangay Aribungos, Brookes Point Palawan.

Furthermore, 43.88% of the total budget equivalent to Php. 53,800.00 for MMPL-BAMS were used during the 1st quarter monitoring activity.

For information and record.



RENATO S. GONZAGA



Republic of the Philippines
Department of Environment and Natural Resources
MIMAROPA Region
COMMUNITY ENVIRONMENT AND NATURAL RESOURCES OFFICE
National Highway, Bgy. Alfonso XIII, Quezon, Palawan
Contact No. 0917-160-4920
Email: cenroquezon@denr.gov.ph

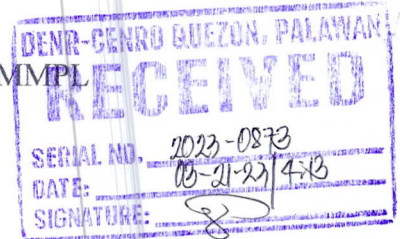
March 17, 2023

MEMORANDUM

FOR : The OIC Community Environment and Natural Resources Officer/ Concurrent PASu, MMPL Quezon, Palawan

FROM : Protected Area Management Office Staff Mt. Mantalingahan Protected Landscape

SUBJECT : **PROGRESS REPORT ON THE CONDUCTED BIODIVERSITY ASSESSMENT AND MONITORING SYSTEM - FAUNA ASSESSMENT AND MONITORING AT BARANGAY ARIBUNGOS, BROOKESPOINT, PALAWAN ON MARCH 7-10 2023.**



Please be informed that the undersigned staff of Mt. Mantalingahan Protected Landscape-Protected Area Management Office (MMPL-PAMO) together with locally hired guides has conducted Biodiversity Assessment and Monitoring System-Faunal Assessment and Monitoring at Gombangon Falls, Barangay Aribungos, Brookes Point, Palawan.

The team conducted a courtesy call to Barangay Chairman Edgar Inso of Barangay Aribungos, Brookes Point Palawan, re: the conduct of BAMS-Fauna Monitoring which includes Herpetofauna, Mammals, Arthropods and avifauna.

The team divided into two groups to maximize the time and man power needed for the activity. The first group set up steel mesh cage traps in the eight (8) stations. Three traps per station were installed fifty (50) meters away from the transect line in zigzag path. In order to easily record the data gathered, tag tapes were put above the traps. Using the data sheet, record the species, number of individuals, sex and approximate age (adult, sub-adult or juvenile as determined by examining the external genitalia. Standard biometric measurements were used to measure the head to body length (HBL), tail length (TL), ear length (EL), hind foot length (HF), and body waist of wildlife that caught.

The second group conducted Avifauna/Birds assessment through Simple Line Transect Count. The team observe the birds thru practical means by use of the naked eye and with the aid of binocular, majority of birds also produce distinct sounds that were used also to identify the species and using the data sheet provided the team record the bird species and number of individuals seen or heard. Moreover, arthropods assessment was collected by means of sweep net/ dip net. During transect walked the team capture, count, record and take photograph of any arthropod species encountered. MMPL Wildlife Photo checklist were used as reference to identify some species. Jar was labeled with date and transect line number to store the species that could not identify visually. Moreover, the team practiced catch and release systems whereas all caught wildlife are released after necessary data are collected. In addition, the team retrieved the location of the eight (8) stations by means of previous BAMS Geographical Positioning System (GPS) and for clearer directions the team painted the mark of every station.

Also, the team conducted an inventory of uprooted/felled trees as part of assessment on the status of the established biodiversity assessment monitoring system area. The inventory was conducted by Forest Ranger Renly Gregas and Forest Technician II Michael John Cantuba, a total of thirteen (13) uprooted/felled trees was recorded.

Furthermore, out of 120, 000.00 total budget allotted for MMPL BAMS activity, as to the present, there were 44.83% equivalent to 53, 800.00 financial budget used for the 1st quarter target activity of fauna monitoring under Biodiversity Assessment and Monitoring System.

Attached herein are geo-tagged pictures, data sheets and attendance taken during the conduct of Biodiversity Assessment and Monitoring System.

For information, records and further instruction.


MARK CELAR Q. SORIANO
Park Ranger


ANA MARIE T. TAYOBONG
EMS I


RENLY L. GREGAS
Forest Ranger


CHARLITO M. MEDINA
Forest Ranger


MICHAEL JOHN D. CANTUBA
Forest Tech II

Table 1. The Inventory of Uprooted/Felled Trees at Sitio Gombangon, Brookes Point Palawan

Tree No.	SPECIES (LOCAL NAME)	LL (cm)	DBH (cm)
1	Magalmud	18	50
2	Bayog	9	45
3	Apitong	7	26
4	Tampa	7	30
5	Bayog	12	84
6	Arisurang	6	55
7	Pange	10	75
8	Labning	6	20
9	Labning	5	26
10	Malabahid	8	50
11	Sagorap	7	20
12	Labning	7	20
13	Marapisa	12	36

PHOTO DOCUMENTATION



Figure 1. Protected Area Management Office Staff together with local Guides



Figure 2. Forest Ranger Renly Gregas measured the felled tree.



Figure 3. PAMO Staff during inventory of felled trees.

de

Gregas

Sm

[Signature]

[Signature]

DAY 1: ASSESSMENT OF AVIFAUNA, HERPETOFAUNA, ARTROPODS & MAMMALS



Figure 4. PAMO Staff started to assess and observed.



Figure 5. Forest Ranger Charlito Medina paint the station mark.

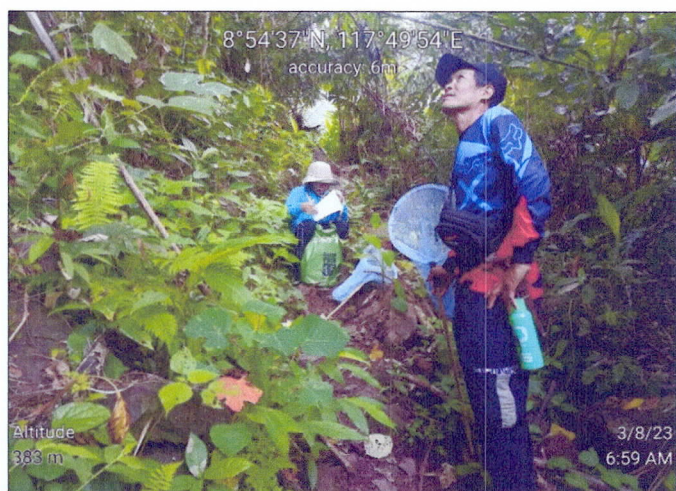


Figure 6. Assessment of Arthropods using sweep nets.



Figure 7. PAMO Staff started to assess and observed.

DAY 1: INSTALLATION/ SET UP OF LIVE ANIMAL TRAP IN EIGHT (8) STATIONS





Figure 8. Installation of live animal trap on station 5.



Figure 9. Installation of live animal trap on station 3.

dr.  

DAY 2: ASSESSMENT OF AVIFAUNA, HERPETOFAUNA, ARTHROPODS & MAMMALS



Figure 10. PAMO Staff on Day 2 Assessment.



Figure 11. Forest Ranger Renly Gregas measure the Dipanga tree.



Figure 12. EMS I Ana Marie Tayobong observed the bird using Binocular.



Figure 13. PAMO Staff on Day 2, Station 5 Assessment.



Figure 14. Observation of avifauna using binocular.

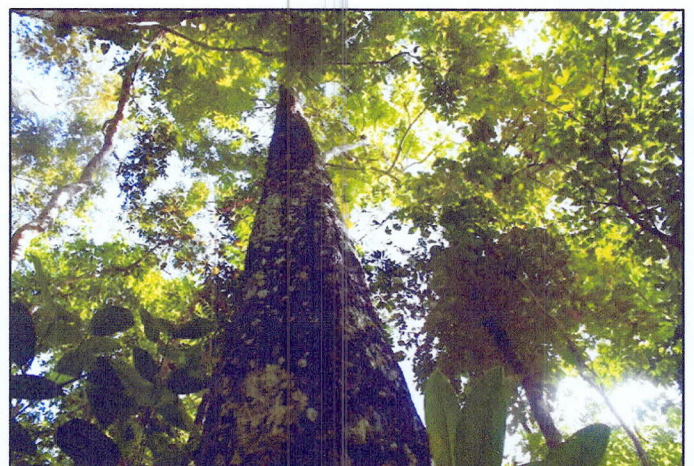


Figure 15. Dipanga tree encounter along transect line of BAMS Site.







DAY 2: CHECKING OF INSTALLED TRAPS IN EIGHT (8) STATIONS



Figure 16. PAMO Staff on Day 2 checking of traps.



Figure 17. PAMO Staff on Day 2 Assessment checking traps.



Figure 18. Palawan Spiny Rat trapped on cage at trap 2 station 8.



Figure 19. Close up photo of a Palawan Spiny Rat.



Figure 20. Malaysian Field Rat trapped on cage at trap 1 Station 2.

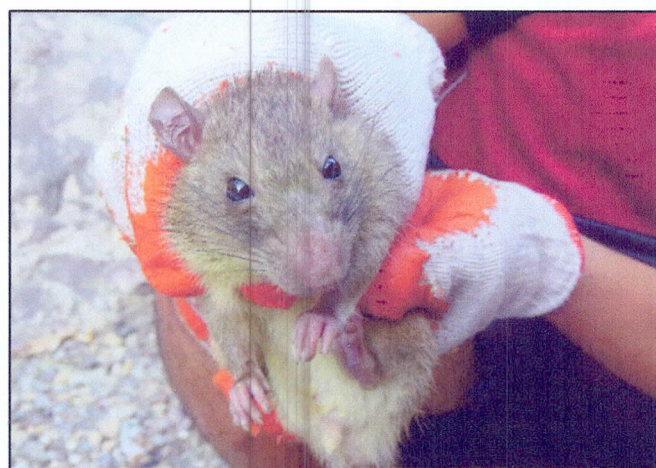


Figure 21. Closed up photo of a Malaysian Field Rat.

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I. HERPETOFAUNA

A. Reptiles

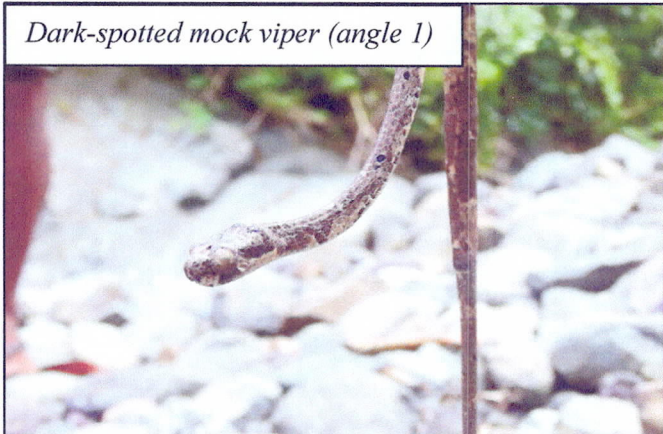
Indonesian calotes sp.1



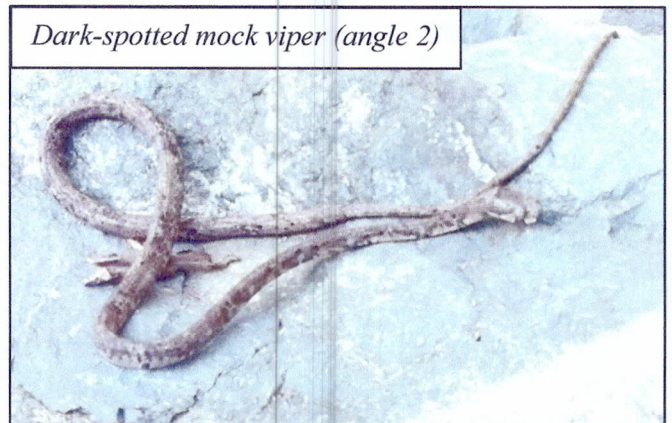
Indonesian calotes sp.2



Dark-spotted mock viper (angle 1)



Dark-spotted mock viper (angle 2)



B. Amphibians

Toadlet sp. 1



Toadlet sp. 2
found mating



Dr.

For

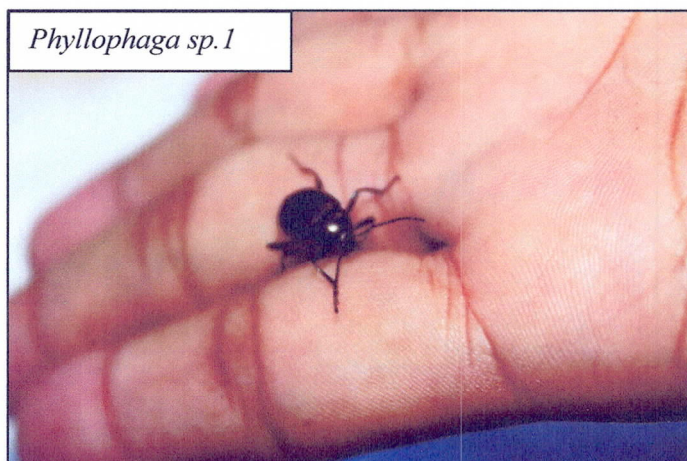
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II. ARTHROPODS

A. Class Insecta



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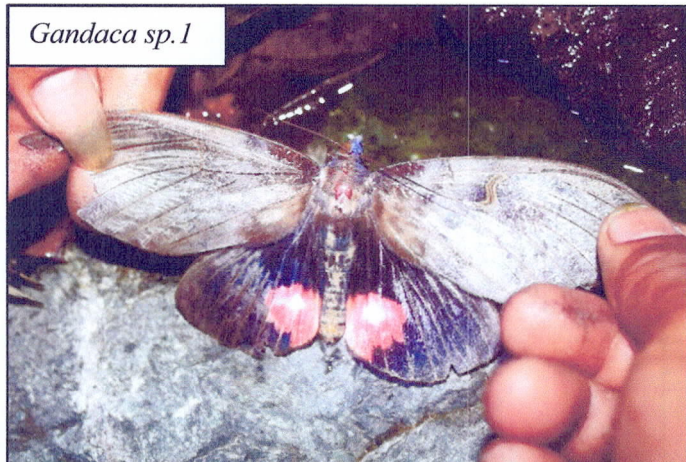
Phyllophaga sp.2



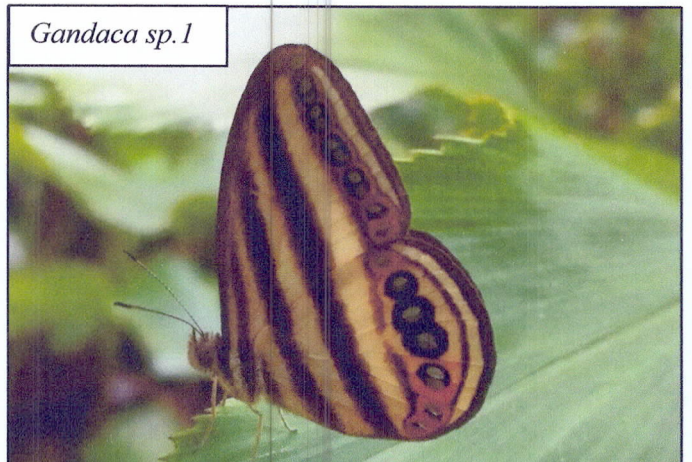
Unidentified (U/I)



Gandaca sp.1



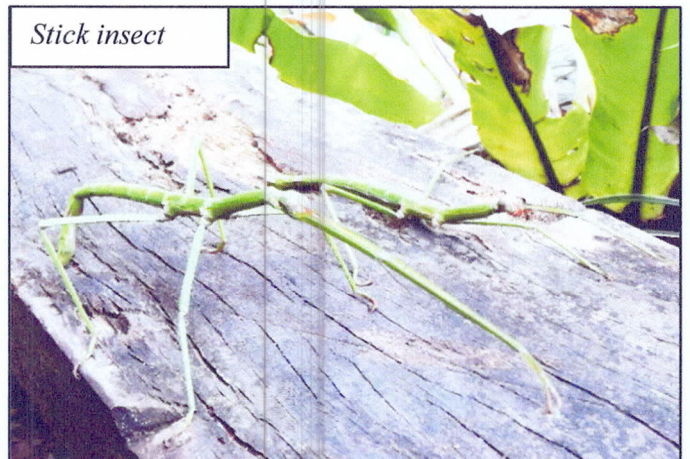
Gandaca sp.1



Praying mantis



Stick insect



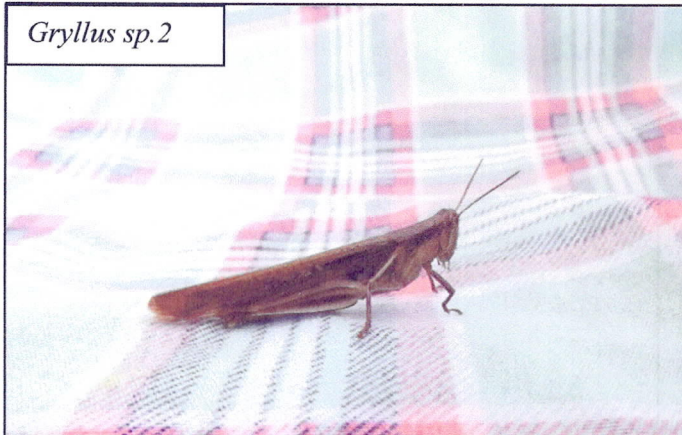
Dr.

Dr.

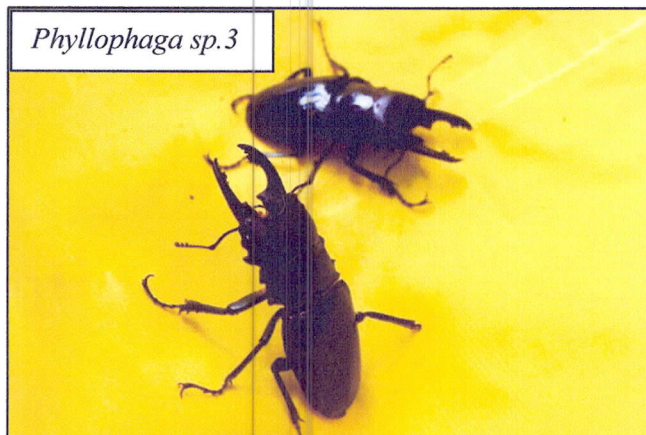
Dr.

Mr.

Gryllus sp.2

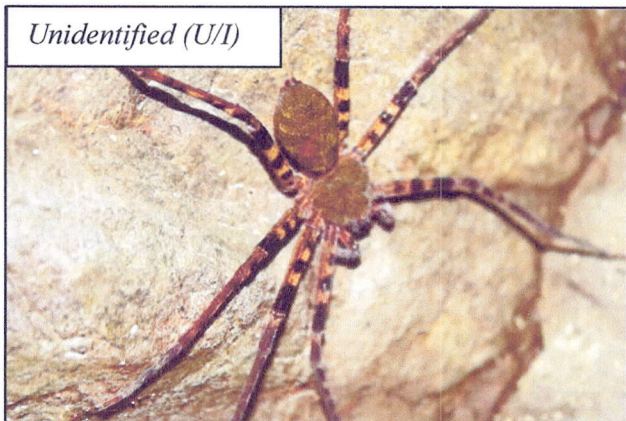


Phyllophaga sp.3

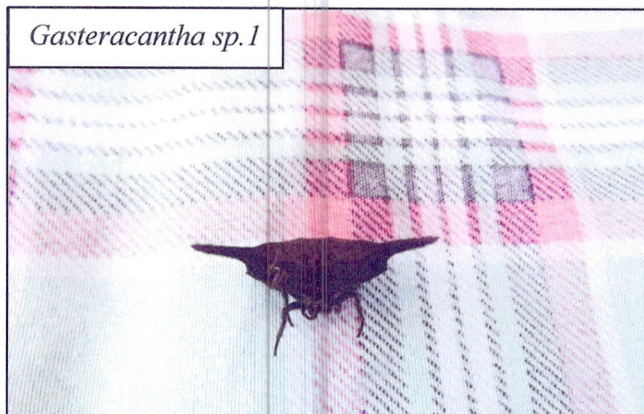


B. Class Arachnida

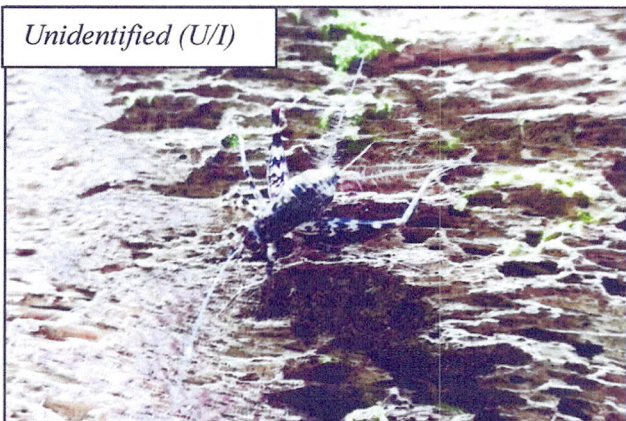
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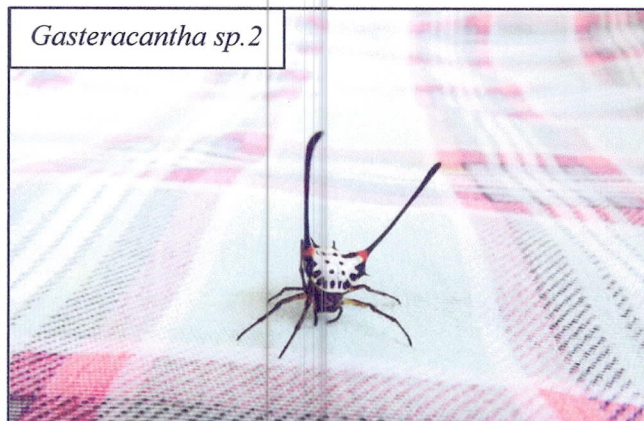
Gasteracantha sp.1



Unidentified (U/I)



Gasteracantha sp.2

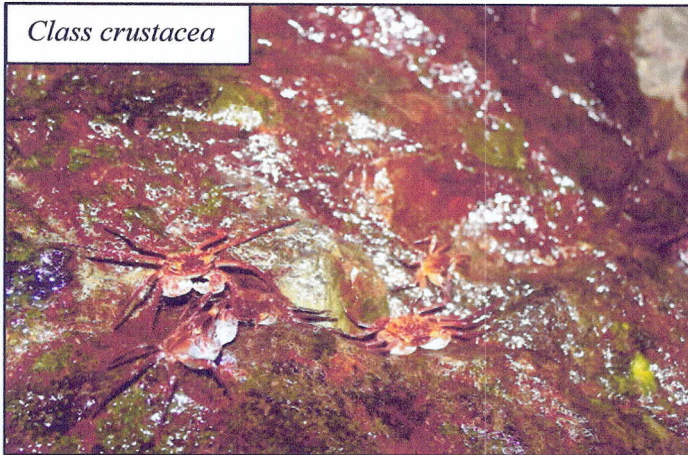


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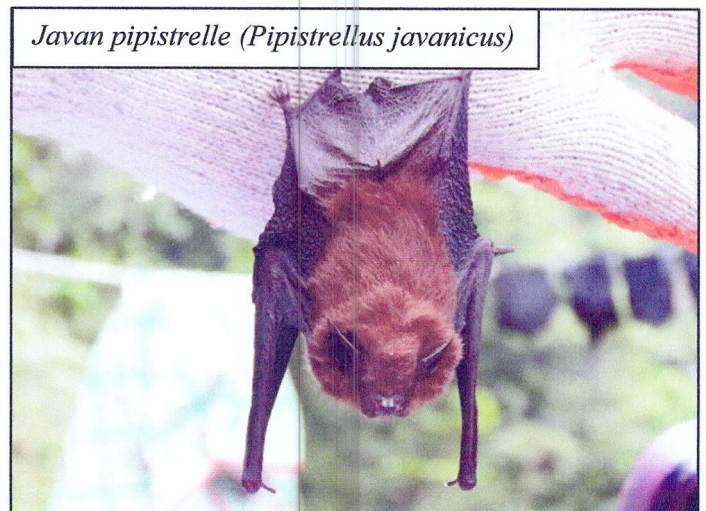


III. AVIFAUNA



IV. MAMMALS

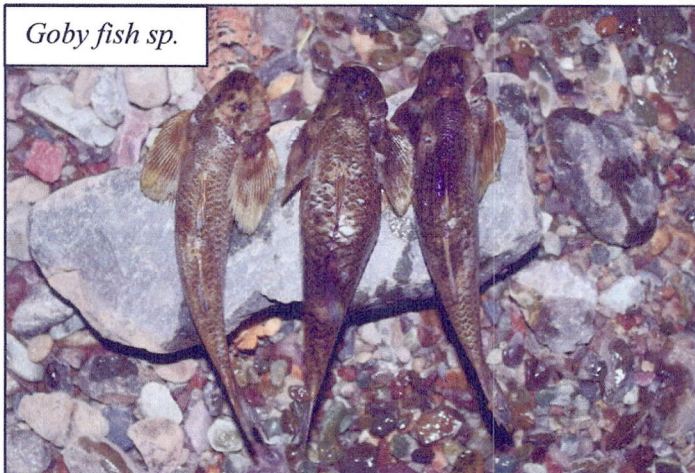
A. Non-Volant



A. Su Jeev. M.

V. OTHER SPECIES OBSERVED

Goby fish sp.



Fresh Water Eel



A.

S.

J. S.

M.

Annex 6.9. Field data sheet for arthropod survey and monitoring

Protected Area:			Date: March 7-10 2023		Time:	
Plot No.	Quadrat No.	Coordinates: N E		Observer (s): MMPL PAMO STAFF		
	Transect No.	Elevation: masl GPS Unit:		Vegetation Type: Weather:		
NO.	NAME OF TAXA	SPECIES CODE	ARTHROPOD CLASS	PHOTOGRAPH NO.	FREQUENCY	REMARKS*
	Golden web spider			432-0014, March 9, 2023, 10:09 pm in station 4-7	3	Joints are color yellow Belly have large yellow dot small clob, pointed thorax, pointed web shooter Front: head color black, body color parallel yellow stripe
	Centipede			432-0026 March 9, 2023, 11:47pm in Station 5-6	1	Large size Fully growned
	Stag Beetle				1	Fully growned, found in station 8 above Balwing Tree, Large pair of clipper/claw Length of clipper/claw is same to its body length
	Stag Beetle			432-0032 March 8, 2023,	2	In station 8 above Balwing tree, The length of the clipper/claw is only third of its body length

	Moth			432-0183 March 9, 2023 9:16pm	1	Front wing- glittering brown to light brown Hind wing- dark brown with pinkish spot in the inner tail wing close to the tail Antenna is not feathered like, Mouth part is siphoning and body size was large and feathered
	Arachnida			432-0174 March 9, 2023 9:14pm	4	Found along riverside Legs- stripe yellow and black Head- same size as the thorax Thorax is brown color w/ yellow strips w/ large mandivous

Annex 6.11. Checklist of Herpetofauna

Protected Area:		Date:						
Plot No.	Quadrat No.	Coordinates:		Observer (s): MMPL PAMO STAFF				
		N E						
	Transect No.	Elevation masl		Vegetation Type:				
		GPS Unit:						
NO.	SPECIES	DISTRIBUTION STATUS		RECORDING METHOD	HABITAT ASSOCIATION	POPULATION STATUS IUCN CITES PWA		
	Dark-spotted mock viper (<i>Psammodynastes pulverulentus</i>)							
	Indonesian calotes (<i>Calotes cristatellus</i>)							
	Indonesian calotes (<i>Calotes cristatellus</i>)							

Annex 6.12. Field data sheet for simple line transect count for birds (Day 1)

Protected Area: MMPL Sitio Gombangon, Barangay Aribungos, Brooke's Point

Time:

Forest

Plot No.

Vegetation Type:
Weather:
Elevation: masl
GPS Unit:

Observer(s):
Ranger Renly G. Gregas
Forest Ranger Charlito M. Medina
EMS I Ana Marie T. Tayobong

Transect Coordinates

Starting Point:				Transect Length: 250m/Station
	SPECIES (Local Name)	HEARD and/ SEEN	FREQ	REMARKS
0-1	Purok-purok	HEARD	3	
6:43	Palawan Bulbul	HEARD	6	
	Kasakasa	HEARD	2	
	Basbas	HEARD	3	
	Sewit	HEARD	2	
	Tamsitk	HEARD	3	
	Palawan Bulbul	HEARD	5	
	Saritsit	HEARD	3	
	Butterfly	SEEN	1	
	Babler	HEARD	4	
	Palawan Bulbul	HEARD	2	
	Sunbird	HEARD	6	
	Basbas	HEARD	4	
	Palawan Bulbul	HEARD	3	
1-2	Sunbird	HEARD	5	
7:20	Babler	HEARD	3	
	Kiyaw	HEARD	1	
	Uwak	HEARD	1	
	Sunbird	HEARD	6	
2-3	Babler	HEARD	4	
7:45	King fisher	SEEN	1	
	Babler	HEARD	5	

	Babler	HEARD	3	
	Palawan Bulbul	HEARD	3	
	Kasa-kasa	HEARD	3	
	Babler	HEARD	3	
	Sunbird	HEARD	6	
	Bulbul	HEARD	4	
	Basbas	HEARD	1	
3-4	Tatong	HEARD	3	
8:23	Tamsik	HEARD	3	
	Babler	HEARD	4	
	sunbird	HEARD	6	
	tamsik	HEARD	2	
4-5	kyaw	HEARD	1	
8:42	uwak	HEARD	1	
	kyaw	HEARD	2	
	sewit	HEARD	3	
	uwak	HEARD	1	
	botbot	HEARD	3	
	agila	HEARD	1	
	sunbird	HEARD	3	
	tamsik	HEARD	4	
	Sunbird	HEARD	6	
5-6	Kiyaw	HEARD	1	
9:40	Uwak	HEARD	1	
	Babler	HEARD	4	
	Sunbird	HEARD	6	
	Tamsik	HEARD	3	
	Babler	HEARD	4	
6-7	Uwak	HEARD	1	
9:50	Paranesi	HEARD	3	
	Ambohawan	HEARD	4	
	Paya	HEARD	3	

	Batyag	HEARD	2	
	Sunbird	HEARD	6	
	Babler	HEARD	4	
	Lawin	HEARD	1	
7-8	Uwak	HEARD	1	
10:20	Warbler	HEARD	3	
	Palawan Bulbul	HEARD	2	
	Widwid	HEARD	1	
	Sunbird	HEARD	5	
	Kiyaw	HEARD	3	
	Babler	HEARD	4	
	Sunbird	HEARD	6	
8				End of Station

Annex 6.12. Field data sheet for simple line transect count for birds (**Day 2**)

Protected Area: MMPL Sitio Gombangon, Barangay Aribungos

Time:

Plot No.

Vegetation Type:

Weather:

Elevation: masl

GPS Unit:

Observer(s):

Forest Ranger Renly G. Gregas

Forest Ranger Charlito M. Medina

EMS I Ana Marie T. Tayobong

Transect Coordinates

Starting Point:

Transect Length: 250m/Station

	SPECIES (Local Name)	HEARD and/ SEEN	FREQ	REMARKS
0-1	Lawin	HEARD	3	
8:11	Punay	HEARD	4	
	Kiyaw	HEARD	2	
	Palawan Bulbul	HEARD	3	
	Cricket	HEARD	2	
	Saguksok	HEARD	3	
	Butterfly	SEEN	5	
1-2	Palawan Bulbul	HEARD	1	
8:37	Butterfly	SEEN	4	
	Kiyaw	HEARD	2	
	Tailorbird	HEARD	6	
	Butterfly	HEARD	4	
	Lawin	HEARD	3	
9:03	Lawin	HEARD	3	
	Palawan Bulbul	HEARD	1	
	Hooded pita	HEARD	1	
	Gangis	HEARD	6	
3-4	Babler	HEARD	4	
10:04	Punay	HEARD	3	
	Bulbul	HEARD	3	
	Butterfly	SEEN	6	
4-5	Palawan Bulbul	HEARD	1	

10:20	Sewit	HEARD	3	
	Cricket	HEARD	3	
	Punay	HEARD	4	
5-6	Babler	HEARD	2	
10:31	Patyag	HEARD	1	
	Sunbird	HEARD	1	
	Lawin	HEARD	2	
	Kiyaw	HEARD	3	
	Palawan Bulbul	HEARD	1	
6-7	Sewit	HEARD	1	
10:44	Pantot	HEARD	3	Seen Footprint
	Sewit	HEARD	4	
	Palawan Bulbul	HEARD	6	
	Sunbird	HEARD	1	
7-8	Sunbird	HEARD	4	
11:17	Sewit	HEARD	6	
	Tamsik	HEARD	3	
	Kiyaw	HEARD	4	
	Babler	HEARD	1	
	Batyag	HEARD	3	
	Taretidong	HEARD	4	
8				End of Station

Annex 6.12. Field data sheet for simple line transect count for birds (**Day 3**)

Protected Area: MMPL Sitio Gombangon, Barangay Aribungo Time:

Plot No.	Vegetation Type: Weather: Elevation: masl GPS Unit:	Observer(s): Forest Ranger Renly G. Gregas Forest Ranger Charlito M. Medina EMS I Ana Marie T. Tayobong
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Transect Coordinates				
Starting Point:				Transect Length: 250m/Station
	SPECIES (Local Name)	HEARD and/ SEEN	FREQ	REMARKS
0-1		HEARD	3	
7:54	Bulbul	HEARD	6	
	Sunbird	HEARD	2	
	Bulbul	HEARD	3	
	Tipaklong	HEARD	2	
	Mamimigo	HEARD	3	
	Lapa	HEARD	5	
	Warbler	HEARD	3	
	Butterfly	SEEN	1	
	Tailorbird	HEARD	4	
	Babbler	HEARD	2	
1-2				
8:14	Butterfly	SEEN	1	
	Kiyaw	HEARD	5	
	Sunbird	HEARD	3	
	Warbler	HEARD	1	
	Bulbul	HEARD	1	
	Babler	HEARD	6	
	Sunbird	HEARD	5	
2-3				
8:29	Bulbul	HEARD	4	

	Babler	HEARD	6	
	Butterfly	SEEN	1	
	Cricket	HEARD	3	
	Butterfly	HEARD	1	
	Lawin	HEARD	1	
3-4				
8:44	Tailorbird	HEARD	3	
	Butterfly	HEARD	4	
	Uwak	HEARD	6	
	Bulbul	HEARD	2	
	Warbler	HEARD	1	
	Common Emerald Dove	SEEN	1	
4-5				
9:02	Bulbul	HEARD	1	
	Sunbird	HEARD	3	
	Tulod	HEARD	1	
	Balay	HEARD	3	
	Sunbird	HEARD	4	
	Babler	HEARD	6	
9:20	Tailorbird	HEARD	4	
	Bulbul	HEARD	6	
	Sunbird	HEARD	3	
	Bulbul	HEARD	4	
	Babler	HEARD	1	
	Fantail	HEARD	3	
6-7				
9:36	Bulbul	HEARD	6	
	Bulbul	HEARD	4	
	Tailorbird	HEARD	3	
	Warbler	HEARD	5	
	Uwak	HEARD	1	

	Flycatcher	HEARD	2	
	Sunbird	HEARD	5	
	Kiyaw	HEARD	4	
	Sunbird	HEARD	6	
7-8				
9:58	Sunbird	HEARD	5	
	Uwak	HEARD	1	
	Beattle	SEEN	1	
8				End of Station

Annex 6.12. Field data sheet for simple line transect count for birds (**Day 3**)

Protected Area: MMPL Sitio Gombangon, Barangay Aribungo Time:

Plot No.	Vegetation Type: Weather: Elevation: masl GPS Unit:	Observer(s): Forest Ranger Renly G. Gregas Forest Ranger Charlito M. Medina EMS I Ana Marie T. Tayobong
----------	--	--

Transect Coordinates			
Starting Point:			Transect Length: 250m/Station
	SPECIES (Local Name)	HEARD and/ SEEN	FREQ
0-1		HEARD	3
7:54	Bulbul	HEARD	6
	Sunbird	HEARD	2
	Bulbul	HEARD	3
	Tipaklong	HEARD	2
	Mammigo	HEARD	3
	Lapa	HEARD	5
	Warbler	HEARD	3
	Butterfly	SEEN	1
	Tailorbird	HEARD	4
	Babbler	HEARD	2
1-2			
8:14	Butterfly	SEEN	1
	Kiyaw	HEARD	5
	Sunbird	HEARD	3
	Warbler	HEARD	1
	Bulbul	HEARD	1
	Babler	HEARD	6
	Sunbird	HEARD	5
2-3			
8:29	Bulbul	HEARD	4

	Babler	HEARD	6	
	Butterfly	SEEN	1	
	Cricket	HEARD	3	
	Butterfly	HEARD	1	
	Lawin	HEARD	1	
3-4				
8:44	Tailorbird	HEARD	3	
	Butterfly	HEARD	4	
	Uwak	HEARD	6	
	Bulbul	HEARD	2	
	Warbler	HEARD	1	
	Common Emerald Dove	SEEN	1	
4-5				
9:02	Bulbul	HEARD	1	
	Sunbird	HEARD	3	
	Tulod	HEARD	1	
	Balay	HEARD	3	
	Sunbird	HEARD	4	
	Babler	HEARD	6	
9:20	Tailorbird	HEARD	4	
	Bulbul	HEARD	6	
	Sunbird	HEARD	3	
	Bulbul	HEARD	4	
	Babler	HEARD	1	
	Fantail	HEARD	3	
6-7				
9:36	Bulbul	HEARD	6	
	Bulbul	HEARD	4	
	Tailorbird	HEARD	3	
	Warbler	HEARD	5	
	Uwak	HEARD	1	

	Flycatcher	HEARD	2	
	Sunbird	HEARD	5	
	Kiyaw	HEARD	4	
	Sunbird	HEARD	6	
7-8				
9:58	Sunbird	HEARD	5	
	Uwak	HEARD	1	
	Beattle	SEEN	1	
8				End of Station

Annex 6.19. Field data sheet for small non-volant mammal trapping

Protected Area:		Date:								Time:			
Plot No.	Quadrat No.	Coordinates: N E	Observer (s):	OPPORTUNISTIC OBSERVATION									
	Transect No.			Elevation:	Vegetation Type:								
		GPS Unit:	Weather:										
NO	SPECIES	SEX	AGE	FRE Q	SAMPLE MEASUREMENTS							REMARKS	
					WL	TI	EL	HL	Hf	Ff	BL		TL
	Round Leaf Bat	unknown	unknown	2	9	1.3	1	1.3	0.5	4.5	5	20	
	Bising	unknown	unknown	3									Heard
	Unggoy	unknown	unknown										Heard
	Small Clawed Otter	unknown	unknown										Photo No. 432-0197 March 9, 2023 10:42pm along riverside, possible feeding ground, observed left overs such as fish scales.
	Palawan Soft furred Rat	Female	unknown		4		2.3	6			27	12	Second group forest
	Pakit Rat/Palawan Spiny Rat	Female	unknown	1	15		2.5	3	5	4	17	34	Found in station 8 Trap 2 on Day 3 Teeth Length: 0.5cm
	Palawan Soft furred Rat	Male	unknown	1	13		2	5	4.5	4	22	50	Found in station 5 Trap 2 on Day 3 Teeth Length: 0.7cm



MT. MANTALINGAHAN PROTECTED LANDSCAPE
PALAWAN, PHILIPPINES

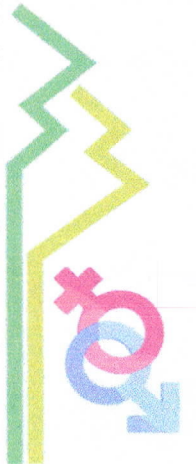
Activity
Date/Time
Venue

BIODIVERSITY ASSESSMENT MONITORING SYSTEM (BAMS)
FAUNAL ASSESSMENT & MONITORING
March 7, 2023
Brgy. Aribungos, Brooke's Point, Palawan

DAY 1

ATTENDANCE

NO.	NAME	GENDER				ORGANIZATION/POSITION/ DESIGNATION	SIGNATURE
		Masculine	Feminine	LGBTQIA++	Prefer not to say		
	RENID SENDAPAN	/				PPULIMA	R Sendapan
	WENIO SAGKAW	/				OIPAP MEMBER	W.S
	JDSME GIBANG	/				OIPAP MEMBER	L-O
	BITBOY INDRYO	/				OIPAP MEMBER	B. Indayo
	JAMIL TURINA	/				OIPAP MEMBER	
	Mat Sariano	/				MMPPL	
	Ang Marie T. Tapbang		-			MMPPL	
	Charlito M. Medina	✓				MMPPL - DENR	
	Allan M. Aureno	-				MMPPL - DENR	
	Michael John D. Espania	/				"	



Activity	Date/Time	Venue
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March 8, 2023
Brgy. Aribungos, Brooke's Point, Palawan

ATTENDANCE

ATTENDANCE

NO.	NAME	GENDER				ORGANIZATION/POSITION/ DESIGNATION	SIGNATURE
		Masculine	Feminine	LGBTQIA++	Prefer not to say		
	RENZO SUNDACAN	/				PANEL MAN	R Sundacan
	WENID SAGKAN	/				BIPAP MEMBER	WIS
	JOSEME GIBANG	/				BIPAP MEMBER	L.O
	BIBBY INDAYO	/				BIPAP MEMBER	B. Indayo
	JAMIL TURINO	/				BIPAP MEMBER	
	Mark Soriano	/				MANPL	
	Ana Marie Topobong		/			MANPL	
	Charlith M. Medina	/				"	
	MICHAEL JOHN D. CAUTIVERA	/				"	

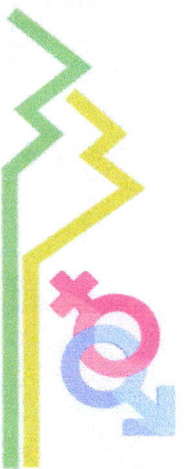
[illegible]

March 9, 2023

Brgy. Aribungos, Brooke's Point, Palawan

ATTENDANCE

[illegible]



Activity	Date/Time	Venue
1. Introduction to the course	10/09/2023 10:00-11:30	Room 101, School of Business
2. Business Ethics and Social Responsibility	17/09/2023 10:00-11:30	Room 101, School of Business
3. Financial Accounting	24/09/2023 10:00-11:30	Room 101, School of Business
4. Management Accounting	01/10/2023 10:00-11:30	Room 101, School of Business
5. Marketing Strategy	08/10/2023 10:00-11:30	Room 101, School of Business
6. Human Resource Management	15/10/2023 10:00-11:30	Room 101, School of Business
7. Operations Management	22/10/2023 10:00-11:30	Room 101, School of Business
8. Project Management	29/10/2023 10:00-11:30	Room 101, School of Business
9. Business Law	05/11/2023 10:00-11:30	Room 101, School of Business
10. Final Project Presentation	12/11/2023 10:00-11:30	Room 101, School of Business

**BIODIVERSITY ASSESSMENT MONITORING SYSTEM (BAMS)
FAUNAL ASSESSMENT & MONITORING**

March 10, 2023

Brgy. Aribungos, Brooke's Point, Palawan

ATTENDANCE

NO.	NAME	GENDER				ORGANIZATION/POSITION/ DESIGNATION	SIGNATURE
		Masculine	Feminine	LGBTQIA++	Prefer not to say		
	REUB SENDACAN	/				PANIMPA	R. S. Unolaca
	WENID SAKKAW	-				DIPAP member	M. S
	JESINE GIBANG	/				DIPAP member	L. O
	BIBBY INDAYO	/				DIPAP member	B. Indayo
	JANIE TURINI	/				DIPAP member	
	Mark Striano	/	/			MMPI	
	Ara Marie Tapalang					MMPI	
	Charlito M. Medina	/				MMPI	
	MICHAEL JOHN D. CANTUNA	/				"	