



Republic of the Philippines

Department of Environment and Natural Resources

MIMAROPA REGION

COMMUNITY ENVIRONMENT AND NATURAL RESOURCES

Sablayan, Occidental Mindoro

May 02, 2022

**MEMORANDUM**

FOR : The OIC-PENR Officer  
Mamburao, Occidental Mindoro

FROM : The CENR Officer

SUBJECT : **REPORT ON THE CONDUCTED CAVE IDENTIFICATION  
WITHIN PROTECTED AREA OF MOUNT CALAVITE  
WILDLIFE SANCTUARY.**

RECORDED

Date: 5-2-22

R

Endorsing is the memorandum dated May 02, 2022 of Protected Area Superintendent Orlando R. Ramos, regarding the report of the above mentioned subject.

For your information, evaluation and further action, if any.

FOR. ANASTACIO A. SANTOS, MPA

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RECEIVED	
RECEIVED BY: 8	
DATE 5/4	TIME
RELEASED BY:	
DATE:	TIME



Republic of the Philippines  
Department of Environment and Natural Resources  
MIMAROPA REGION  
COMMUNITY ENVIRONMENT AND NATURAL RESOURCES  
Sablayan, Occidental Mindoro

May 02, 2022

**MEMORANDUM**

FOR : The CENR Officer  
Sablayan, Occidental Mindoro

FROM : The Protected Area Superintendent  
MCWS

SUBJECT : **REPORT ON THE CONDUCTED CAVE IDENTIFICATION  
WITHIN THE PROTECTED AREA OF MT.CALAVITE  
WILDLIFE SANCTUARY.**

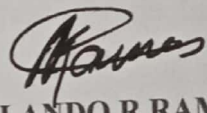
Please be informed that one of the target of Mount Calavite Wildlife Sanctuary- Protected Area Management Office (MCWS-PAMO) for CY 2022 under the Protected Areas Development and Management is the cave assessment

Endorsing is the memorandum dated March 30, 2022 of Forest Ranger Marlon L. Alfaro and Park Rangers Mario Benedicto S. Salvio, Omar T. Villar and Reymar R. Estoy regarding the report on the cave identification within the Protected Area of Mount Calavite Wildlife Sanctuary.

Attached herewith are the following documents:

1. Report of conducted Cave identification
2. Geo-tagged photos and
3. GIS generated maps.

For your information and evaluation.

  
**ORLANDO R. RAMOS**



Republic of the Philippines  
Department of Environment and Natural Resources  
MIMAROPA Region  
Community Environment and Natural Resources Office  
Sablayan, Occidental Mindoro  
MT. CALAVITE WILDLIFE SANCTUARY  
PROTECTED AREA MANAGEMENT OFFICE  
E-mail: [mcws.denr@gmail.com](mailto:mcws.denr@gmail.com)

March 30, 2022

**MEMORANDUM**

**FOR** : The CENRO Officer  
Sablayan, Occidental Mindoro

**THRU** : The MCWS Superintendent  
Paluan, Occidental Mindoro

**FROM** : MCWS Rangers

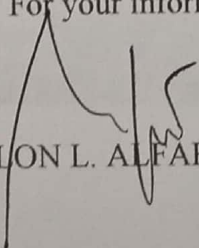
**SUBJECT** : **SUBMISSION OF REPORT ON ACTIVITIES ON  
CAVE IDENTIFICATION WITHIN MOUNT  
CALAVITE WILDLIFE SANCTUARY PALUAN,  
OCC. MINDORO.**

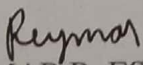
Respectfully submitted the report on the activities undertaken on Cave Identification dated March 08, 2022 in Sub-Sitio Masaringsing, Sitio Ignunok, Brgy. Harrison, Paluan Occidental Mindoro.

The conducted on identification of Cave in Sub-Sitio Masaringsing, Sitio Ignunok, Brgy. Harrison, Paluan Occidental Mindoro. has identified two entry point of Cave which called Masaringsing Cave 1 and Cave 2 with the total area of 6,396 sqm. The height of the Cave entrance is 4ft. and its width is 2ft. The entrance of the Cave is under water before entering easily inside the Cave, the distance of the Cave from Sitio Ignunok is 5.19 km. from Brgy. Hall of Harrison to Sitio Ignunok is about 8.20 km. travelled by banca, facing North West of MCWS and North West of Sitio Ignunok, Brgy. Harrison, Paluan Occidental Mindoro.

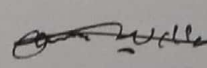
Attached here with the geo-tagged pictures taken from the two identified Caves.

For your information and record.

  
MARLON L. ALFARO

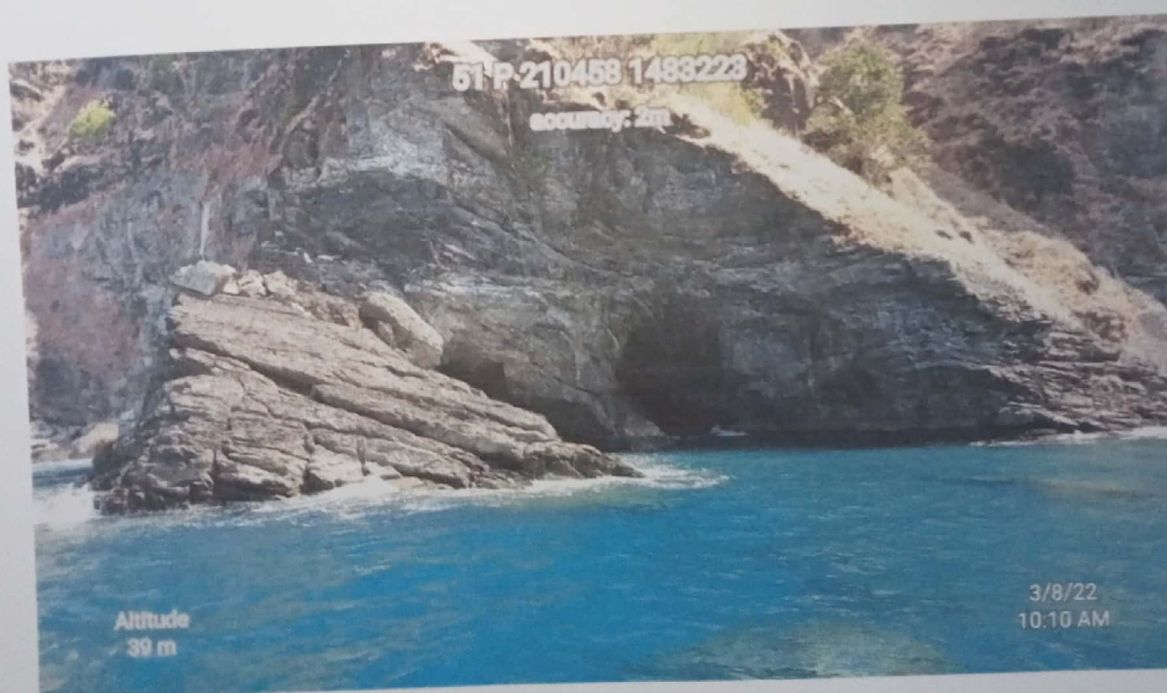
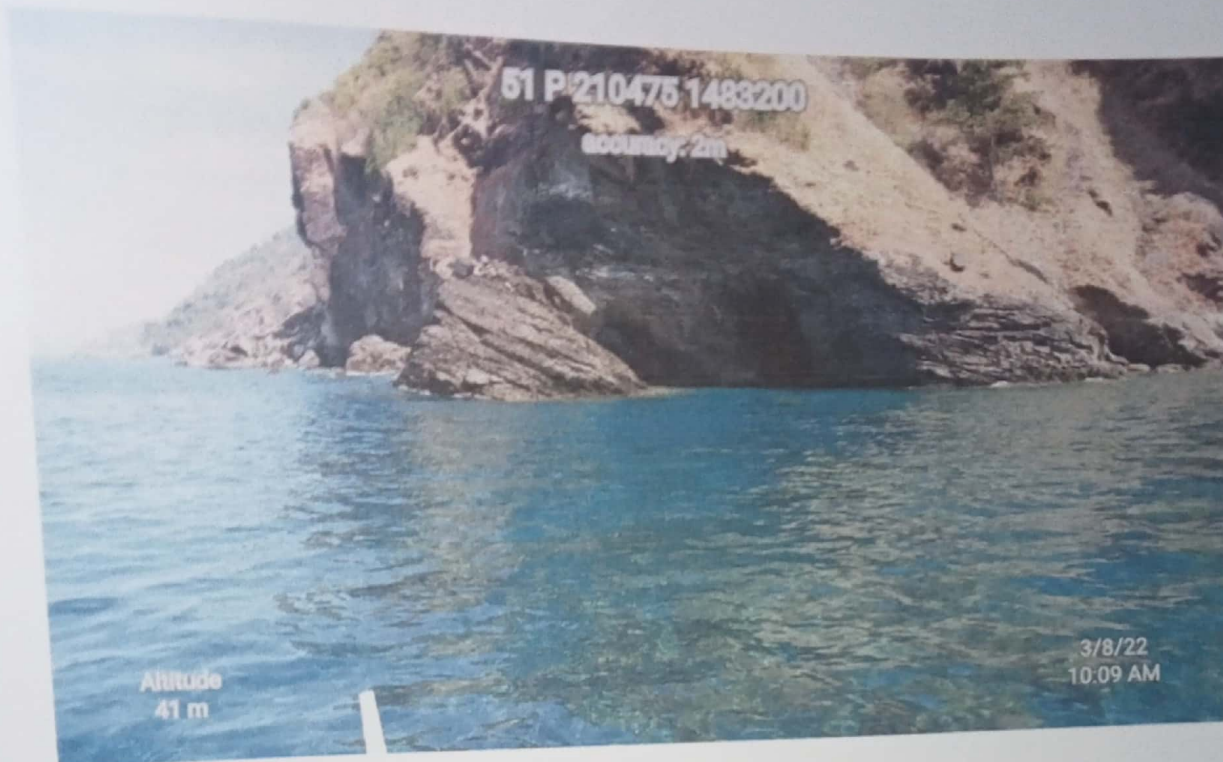
  
REYMAR R. ESTOY

  
MARIO BENEDICTO S. SALVIO

  
OMAR CHRISTOPHER T. VILLAS



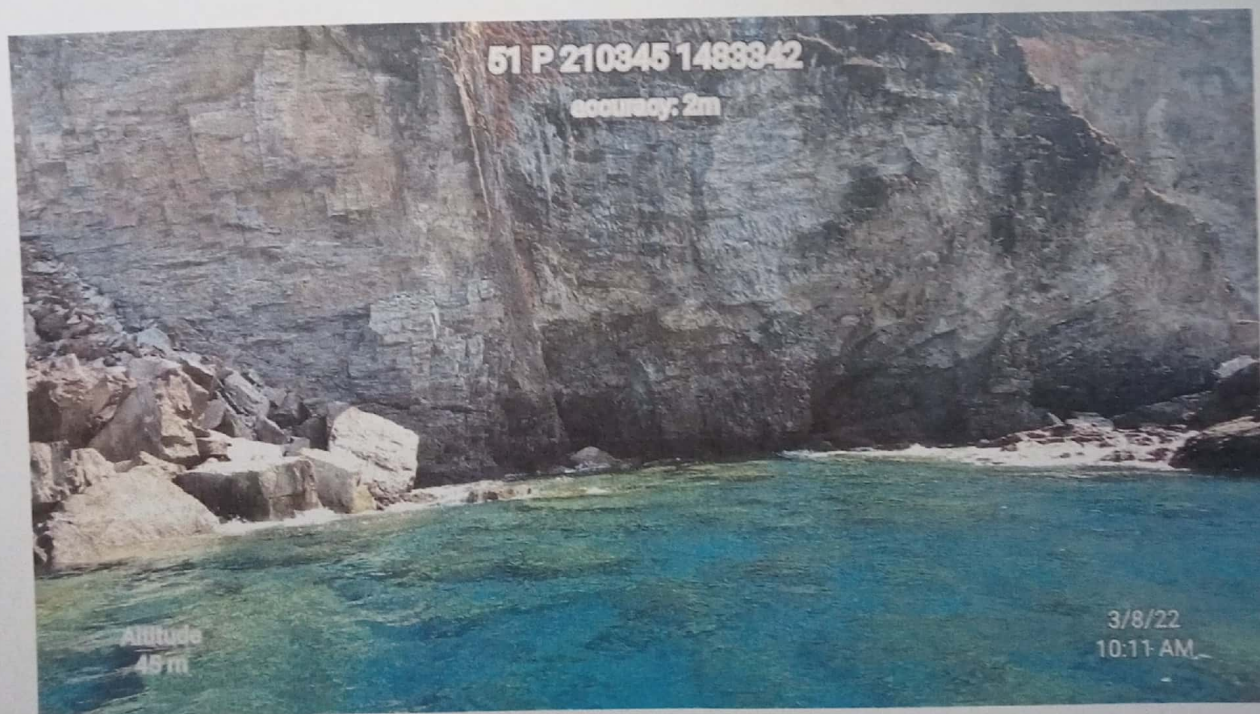
MASARINGSING CAVE - 1



P



MASARINGSING CAVE - 2



## MOUNT CALAVITE

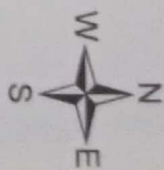
TECHNICAL DESCRIPTION			
CORNER	EASTING	NORTHING	
1	210489.83	1483337.51	
2	210496.57	1483315.75	
3	210497.76	1483304.47	
4	210501.87	1483285.19	
5	210508.01	1483270.75	
6	210489.23	1483245.15	
7	210463.53	1483259.84	
8	210458.04	1483294.48	
9	210452.88	1483311.3	
10	210474.9	1483339.7	

ENTRY POINT  
MASARINGSING CAVE 1  
51P 210471 1483253

Legend	
	Cave Corner
	Cave Entry Point
	Perimeter Tracks
	Cave Boundary - 3270.6 Sqm



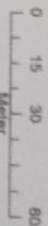
Department of Environment and Natural Resources  
BUREAU OF ENVIRONMENTAL AND SOCIAL ASSESSMENT  
COMMUNITY ENVIRONMENTAL RESOURCES OFFICE  
MINDORO ISLAND



MAP

SHOWING THE LOCATION OF  
MASARINGSING CAVE-1

SCALE : 1:1,000



Coordinate System: WGS 1984 UTM Zone 51N  
Projection: Transverse Mercator  
Datum: WGS 1984

LOCATION	
Sito	Iyosuk
Barangay	Harrison
Municipality	Puluan
Province	Occidental Mindoro
Region	MIMAROPA

Prepared by:   
MARIO BENIGNO S. JALAYO  
GIS Officer/Forest Ranger  
Checked by:   
ORLANDO E. RAMOS  
P.A. Superintendent  
Noted by:   
ANASTACIO CABANATAN  
Chief Officer



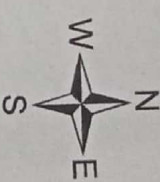
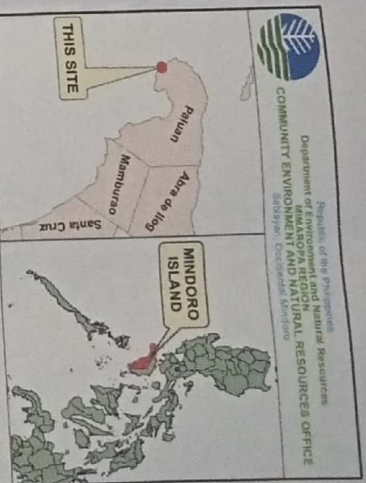
210500

# MOUNT CALAVITE

TECHNICAL DESCRIPTION			
CORNER	EASTING	NORTHING	
1	210434.444	1483406.275	
2	210440.69	1483338.486	
3	210409.603	1483343.196	
4	210373.73	1483371.452	
5	210400.929	1483406.948	

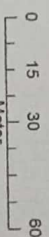
**ENTRY POINT**  
**MASARINSING CAVE 2**  
 51P 210389 1483362

Legend	
	Corner
	Cave Entry Point
	Perimeter Tracks
	Cave Boundary - 3125.3 Sqm.



MAP  
 SHOWING THE LOCATION OF  
 MASARINSING CAVE-2

SCALE : 1:1,000



Coordinate System: WGS 1984 UTM Zone 51N  
 Projection: Transverse Mercator  
 Datum: WGS 1984

LOCATION :  
 Sitio : Ignonok  
 Barangay : Hamson  
 Municipality : Paluan  
 Province : Occidental Mindoro  
 Region : MIMAROPA

Prepared by:   
 MARIO BENEDITO SALVIO  
 GIS Operator/ Park Ranger

Checked by:   
 ORLANDO R. RAMOS  
 P.A. Superintendent

Noted by:   
 ANASTACIO A. SANTOS  
 CEINR Officer

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