



Republic of the Philippines  
Department of Environment and Natural Resources  
MIMAROPA Region  
**PROVINCIAL ENVIRONMENT AND NATURAL RESOURCES OFFICE**

DENR MIMAROPA	
RECORDS SECTION	
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BY:	<i>[Signature]</i>
TIME:	JUL 11 2023

JUN 21 2023

**MEMORANDUM**

**FOR** : The Regional Executive Director  
DENR MIMAROPA Region  
1515 DENR By the Bay Building, Roxas Boulevard,  
Barangay 668, Ermita, Manila

**THRU** : The ARD for Technical Services

**FROM** : The OIC, PENR Officer

**SUBJECT** : **PROGRESS REPORT IN COMMUNICATION.  
EDUCATION AND PUBLIC AWARENESS (CEPA) RE:  
INSTALLATION OF TEN (10) INTERPRETIVE SIGNS  
WITHIN MTS. IGLIT-BACO NATURAL PARK (MIBNP)**

Forwarded is the memorandum dated June 15, 2023 of PASu of Mounts Iglit-Baco Natural Park (MIBNP) regarding submission of Progress Report in Communication, Education and Public Awareness (CEPA) on the installation of ten (10) interpretive signs within Mounts Iglit-Baco Natural Park (MIBNP).

As per report of the PAMO-MIBNP the design and concept of signages was already prepared following the Department Administrative Order (DAO) 2009-09 or the Standard Design and Specification of Signs, Buildings, Facilities and other Infrastructure that may be installed and /or Constructed within Protected Areas and BMB Technical Bulletin No. 2016-03 or the Standard and Climate Resilient Design of Protected Area Information Center and Signs and Markers.

Attached with the report are the draft designs and specification of Interpretive Signs of MIBNP.

For information and record.

**ERNESTO E. TAÑADA**

TSD-CDS6/19/2023

Copy furnished:

1. Planning Section
2. File

So. Pag-asa, Brgy. Payompon, Mamburao, Occidental Mindoro  
Email: penroccmin@denr.gov.ph



Republic of the Philippines  
Department of Environment and Natural Resources  
MIMAROPA Region  
Provincial Environment and Natural Resources Office  
**PROTECTED AREA MANAGEMENT OFFICE**  
**MOUNTS IGLIT-BACO NATURAL PARK**



June 15, 2023

**MEMORANDUM**

**FOR** : The Regional Executive Director  
DENR MIMAROPA Region  
1515 DENR By the Bay Bldg., Roxas Blvd., Ermita, Manila

**THRU** : The OIC, PENR Officer  
Mamburao, Occidental Mindoro

**FROM** : The Protected Area Superintendent  
Mts. Iglit-Baco Natural Park

**SUBJECT** : **PROGRESS REPORT IN COMMUNICATION, EDUCATION AND PUBLIC AWARENESS (CEPA) RE: INSTALLATION OF TEN (10) INTERPRETIVE SIGNS WITHIN MTS. IGLIT-BACO NATURAL PARK (MIBNP)**

Respectfully submitted herewith is the progress report of the Protected Area Management Office - Mts. Igit-Baco Natural Park (PAMO-MIBNP) in line with the implementation of activities for Proclaimed and Legislated PAs stipulated in the approved Work and Financial Plan of MIBNP for CY 2023 under PA Habitat Protection subprogram *re:* Communication, Education and Public Awareness (CEPA) through the Installation of ten (10) Interpretive signs within MIBNP.

As of June 15, 2023, the design and concept of signages are being prepared following the DAO 2009-09 or the Standard Design and Specification of Signs, Buildings, Facilities, and other Infrastructure that may be Installed and/or Constructed Within Protected Areas and BMB Technical Bulletin 2016-03 or the Standard and Climate-Resilient Design of Protected Area Information Center and Signs and Markers.

For information and record.

  
**HECTOR S. ARAGONES, JR.**

**RECORDS**

RECEIVED BY: *m*

DATE: *6/16* TIME: *1:00 pm*

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**PENRO**

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DATE: *6/16* TIME: *3:17 pm*

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DATE: TIME:

**TSD**

RECEIVED BY: *mb*

DATE: *6/19/23* TIME: *10:01 am*

RELEASED BY:

DATE: *6/20/23* TIME: *9:15 am*

**CDS**

RECEIVED BY: *q*

DATE: *6/19/23* TIME: *11:20 am*

RELEASED BY:

DATE: *6/19/23* TIME: *2:20 pm*





June 13, 2023

**MEMORANDUM**

**FOR :** The Protected Area Superintendent  
Mts. Iglit-Baco Natural Park

**FROM :** The Ecosystems Management Specialist I  
Mts. Iglit-Baco Natural Park


**SUBJECT :** **PROGRESS REPORT IN COMMUNICATION, EDUCATION  
AND PUBLIC AWARENESS (CEPA) RE: INSTALLATION OF  
TEN (10) INTERPRETIVE SIGNS WITHIN MTS. IGLIT-BACO  
NATURAL PARK (MIBNP)**

In line with the implementation of Program/Activities/Project (PAP) for Proclaimed and Legislated PA stipulated in the approved Work and Financial Plan for CY 2023 of the Protected Area Management Office - Mts. Iglit-Baco Natural Park (PAMO-MIBNP) under PA Habitat Protection *re:* Communication, Education and Public Awareness (CEPA) through the Installation of ten (10) Interpretive signs within MIBNP, respectfully submitted herewith the progress report of the above activity.

As of June 13, 2023, the concept and designs of the proposed interpretive signs are being prepared by the undersigned following the guidelines outlined in DAO 2009-09 and BMB Technical Bulletin 2016-03. The 10 signages will be installed in 10 strategic places inside MIBNP with key points of interest, trailheads, viewpoints, or areas with significant natural or cultural significance, including Tamaraw Gene Pool Farm, Magtangcob Station (Station 1), and Iglit Station (Station 2). Once installed, these signages are expected to enhance the visitor experience, provide educational value, and contribute to the overall conservation and appreciation of the park.

Attached herewith are the draft design, specification, and mockups of the interpretive sign for reference.

For information, record, and reference.

  
**JAYLORD D. EVORA**





## Attachment A. Draft Designs and Specification

### MTS. IGLIT-BACO NATURAL PARK

(Republic Act 11038 dated 2018)  
An ASEAN Heritage Park



#### MTS. IGLIT-BACO NATURAL PARK

The Mts. Iglit-Baco Natural Park is located in the island of Mindoro (Municipalities of Sablayan, Calapan, Rizal and San Jose in Occidental Mindoro and Municipality of Gloria, Palawan, Bangabang, and Marabai in Oriental Mindoro), about 130 kilometers north of Manila. It has a land area of 166,355.62 hectares comprising the two provinces of Mindoro Island. The park supports the largest population of critically endangered tamaraw (*Bubalus mindorensis*) and includes the core habitat for maintenance of the species' genetic continuity.



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PROTECTED AREA MANAGEMENT OFFICE  
MTS. IGLIT-BACO NATURAL PARK

#### THE INDIGENOUS PEOPLE

The park is home to 14 indigenous (11 Mangyan groups) the original inhabitants of Mindoro, and these include: 1) Bangon, 2) Bohid, 3) Hanunuo, 4) Irayawan, and 5) Talaandig (1989, 2018, 2018), each with its own language, cultural traditions, and customs.

#### THE FLORA

Though dominated by grassland, the park harbors unique dipterocarp species native to Mindoro pine (*Pinus meruensis*), *Amesops agathis philippinensis*, and *Kamagong* (*Diospyros banani*). The endangered lace vine (*Strongylopus microphyllus*) can also be found in the forest.

#### THE FAUNA

Aside from the critically endangered tamaraw, other unique species include Mindoro imperial pigeon, Mindoro forest hornbill, Mindoro breeding heart pigeon, and Mindoro scops owl (*Nyctale*).





Common Kingfisher (*Alcedo atthis*)

### MTS. IGLIT-BACO NATURAL PARK

(Republic Act 11038 dated 2018)  
An ASEAN Heritage Park


#### Tamaraw (*Bubalus mindorensis*)

The tamaraw, also known as the Mindoro dwarf buffalo, is a species of small buffalo that is native to the island of Mindoro in the Philippines. It is considered to be one of the rarest and most endangered animals in the world, with an estimated wild population of only around 300 individuals. The tamaraw has a dark brown coat and curved horns that can reach up to 40 centimeters in length. It is a herbivore, feeding on grasses and other vegetation in the forests and grasslands of Mindoro. The tamaraw is protected by law in the Philippines, and efforts are being made to conserve the species and its habitat.



Did you know?

- The tamaraw is considered a living fossil as it is one of the few remaining descendants of the wild buffalo species that once roamed Southeast Asia.
- Tamaraws are known for their aggressive behavior when threatened or cornered, and are capable of charging at a high speed.
- Though the national animal of the Philippines is the carabao, the tamaraw is also considered a national symbol of the Philippines.
- Tamaraw image is found on the 100- to 150-1900-gram of the one-peso coin.
- The tamaraw is the mascot of the university teams of the Tarlac State University (TSU) (Tamaraw) is the University Athletic Association of the Philippines, and of the Toyota Tamaraw of the Philippine Basketball Association.



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PROTECTED AREA MANAGEMENT OFFICE  
MTS. IGLIT-BACO NATURAL PARK

Height	18 inches
Width	24 inches
Material Type	Acrylic Single Face
Printing Option	UV Print





## Attachment B. Mockups, Specifications, and Materials used



Vertical clearance	1-meter minimum from the ground
Panel size	18x24 inches
Materials used	Fiberglass sheets, Wood Frames, UV-Resistant Varnish, Epoxy Resin and Hardener, Mounting Hardware (screws, brackets, adhesive, etc.), printed images (acrylic single face; UV Printed)