

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

## PROVINCIAL ENVIRONMENT AND NATURAL RESOURCES OFFICE

MAR 0 2 2023

DENR MIMAROPA RECORDS SECTION

☐ INCOMING ☐ OUTGOING

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RECEIVEL

MEMORANDUM

FOR

The Regional Executive Director

DENR MIMAROPA Region

1515 DENR By the Bay Building, Roxas Bongard,

Barangay 668, Ermita, Manila

THRU

The ARD for Management Services

**FROM** 

The OIC, PENR Officer

**SUBJECT** 

REPORT ON BIODIVERSITY MONITORING SYSTEM

(BMS) CONDUCTED FOR THE 1ST SEMESTER CY 2023 OF

MT. CALAVITE WILDLIFE SANCTUARY

Forwarded is the memorandum dated February 27, 2023 of CENRO Sablayan regarding report on Biodiversity Monitoring Sytem (BMS) conducted for the 1<sup>st</sup> Semester CY 2023 of Mt. Calavite Wildlife Sanctuary.

Based on the results of BMS conducted for the first semester of CY 2023 showed that all priority monitoring species was observed using the methods of Focus Group Discussion and Field Diary. On Field Diary it was observed that the recorded individual priority monitoring species differs in the two (2) monitoring periods as shown in Table 4.2-2. One (1) species among the 5 priority monitoring species greatly increased, this is the Mindoro Tarictic Hornbill (Penelopedes mindorensis). It was also noted that there were more species recorded this semester compared to first semester of CY 2022.

There were three (3) issues encountered during the conduct of Biodiversity Monitoring System (BMS) for the 1<sup>st</sup> Semester 2023 such as threats and pest to planted crops; potential damages brought by construction within MCWS and possible loss of water resources. The PAMO of MCWS has recommended action to address these issue.

Attached herewith are the photos and annexes for the said activity.

For information and record.

For the OIC, PENR Officer:

ABE R. FRANCISCO Chief, MSD

TSD-CDS3/2/2023 Copy Furnished

1. Planning Secretary

2. File