



**REGIONAL SPECIAL ORDER**

No. 1423  
Series of 2023

**AUG 15 2023**

**SUBJECT: CREATION OF BIODIVERSITY ASSESSMENT AND MONITORING SYSTEM (BAMS) TEAM OF MT. CALAVITE WILDLIFE SANCTUARY (MCWS), OCCIDENTAL MINDORO**

In the interest of the service and consistent with BMB Technical Bulletin No. 2016-05 re: *Guidelines on Biodiversity Assessment and Monitoring System for Terrestrial Ecosystems*, the creation of BAMS team of Mt. Calavite Wildlife Sanctuary (MCWS) is hereby authorized to be composed of hereunder DENR personnel of Occidental Mindoro. The conduct of BAMS aims to provide science-based and updated information on the terrestrial ecosystem of MCWS to serve as basis on the formulation of conservation and management strategies.

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|------------------------|---|------------------------------------------------------------------|
| 1. Arlene V. Francisco | - | Protected Area Superintendent (PASu),<br>MCWS & BAMS Coordinator |
|------------------------|---|------------------------------------------------------------------|

**Team 1: Physical Assessment**

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|-----------------------|---|-------------------------------------------------|
| 1. Noriel M. Dulatre  | - | Park Maintenance Foreman, PENRO<br>& Team Focal |
| 2. Dennis E. Feratero | - | Forest Technician I                             |

**Team 2: Flora Assessment**

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|-------------------------------|---|------------------------------------------|
| 1. Jolly O. Mancilla          | - | Forest Ranger, MCWS-PAMO<br>& Team Focal |
| 2. Marites M. Castillo        | - | Forest Ranger, MCWS-PAMO                 |
| 3. Engelbert D. Cababay       | - | Park Ranger (COS), MCWS-PAMO             |
| 4. Jhonas D. Rendon           | - | Park Ranger (COS), MCWS-PAMO             |
| 5. Von Edward P. Valletero    | - | Park Ranger (COS), MCWS-PAMO             |
| 6. Omar Christopher T. Villas | - | Park Ranger (COS), MCWS-PAMO             |
| 7. Edward D. Jovenal          | - | Park Ranger (COS), MCWS-PAMO             |
| 8. Mark Lester P. De Lara     | - | Park Ranger (COS), MCWS-PAMO             |
| 9. Joinas D. Legaspi          | - | Park Ranger (COS), MCWS-PAMO             |
| 10. Jacinto G. Gedaca         | - | Park Ranger (COS), MCWS-PAMO             |

**Team 3: Fauna Assessment**

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|------------------------------|---|------------------------------------|
| 1. Neil Anthony del Mundo    | - | Assistant PASu, MIBNP & Team Focal |
| 2. John Benedick O. Perida   | - | EMS I (COS), MCWS-PAMO             |
| 3. Geronimo S. Barcena       | - | Tamaraw Ranger (COS), TCP          |
| 4. Dr. Mikko G. Angelo Reyes | - | Wildlife Veterinarian (COS), TCP   |
| 5. Edgardo T. Cañete         | - | Tamaraw Ranger (COS), TCP          |
| 6. Gener B. Fantuyaw         | - | Tamaraw Ranger (COS), TCP          |
| 7. Eugene D. Elipe           | - | Tamaraw Ranger (COS), TCP          |
| 8. Senen D. Hilario          | - | Tamaraw Ranger (COS), TCP          |

The BAMS Team of MCWS shall have the following duties and functions:

1. Facilitate the conduct of the following major activities consistent with BMB Technical Bulletin Nos. 2016-05 and 2017-09:
  - a. Physical Assessment including water quality monitoring and land cover change analysis

- b. 100% flora monitoring/inventory of the 2-hectares Permanent Biodiversity Monitoring Area (PBMA). The data (diameter, height, etc.) shall be included in the geodatabase established in 2019.
  - c. Fauna (mammals, birds, herpetofauna, and arthropods) monitoring within the 2-hectares PBMA during the dry and wet seasons.
2. Invite representative(s) from the following organizations/stakeholders to form part of the BAMS Team:
  - a. PAMB Member(s)
  - b. NGOs: Mindoro Biodiversity Conservation Foundation Inc. (MBCFI)
  - c. Academe: University of Santo Tomas (UST)
3. Submit field report(s) or immediately inform the BAMS Coordinator of any untoward incident, issue, or concern that has prevailed or arisen within the 2-hectares PBMA, for immediate resolution.
4. Submit final report(s) to the Regional Office through the PENRO Occidental Mindoro covering methodologies, results and analyses in hard and electronic copies. The electronic copies shall include all raw data (data sheets in excel file and updated geo database) and photos.

All expenses to be incurred shall be charged against *Protected Areas, Caves and Wetlands Development and Management Sub-Program*. Considering the limited budget allocation for the activity, the PENRO is instructed to provide the full budget allocation for the subject activity.

This Order shall take effect immediately.

  
**FELIX SAMIRASOL, JR., CESO IV**  
OIC, Regional Executive Director



Department of Environment  
and Natural Resources  
MIMAROPA Region



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