



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

January 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, Assistant Regional Director for Technical Services

FROM : The Provincial Environment and
Natural Resources Officer

SUBJECT : **CONDUCT OF TRAINING ON MANGROVE FOREST
ECOLOGY, MANAGEMENT AND RESTORATION AND POST
ODETTE ASSESSMENT IN ROXAS, PALAWAN**


Forwarded is the memorandum dated December 23, 2022 from CENRO Roxas along with the Report on the conducted Training on Mangrove Forest Ecology, Management and Restoration and Post Odette Assessment.

Please be informed that the Conservation and Development Section of CENRO Roxas, conducted the said training on December 5-14, 2022, in response to the letter request of the LGU of Roxas, Palawan.

For information and record.


FELIZARDO B. CAYATOC



DENR-PALAWAN
PENRO-RECORDS
RELEASED
By 
Date 17 JAN 2023 CN 23-47



Republic of the Philippines
Department of Environment and Natural Resources
MIMAROPA Region
COMMUNITY ENVIRONMENT AND NATURAL RESOURCES OFFICE
Barangay III (Poblacion), Roxas, Palawan
Contact No. 09171606578 / 09175028647
Email address: cenroroxaspalawan@denr.gov.ph

**DENR PENRO
PALAWAN RECORDS
RECEIVED**

December 23, 2022

MEMORANDUM

BY: [Signature]
DATE: 01-09-2023 23-0138

FOR : The Provincial Environment and Natural Resources Officer

FROM : The Community Environment and Natural Resources Officer

SUBJECT : **CONDUCT OF TRAINING ON MANGROVE FOREST ECOLOGY, MANAGEMENT, AND RESTORATION AND POST ODETTE ASSESSMENT IN ROXAS, PALAWAN**

Forwarded is the report of the Conservation and Development Section on the abovementioned subject. This activity was in response to the request of LGU-Roxas received by this Office on November 23, 2022. The activity aimed to capacitate selected LGU-Roxas' personnel in conducting mangrove assessment since most of the mangrove areas in Roxas, Palawan were damaged by typhoon "Odette" in December 2021.

For reference and records.

"For the CENRO"

[Signature]

RONNIE P. LILANG
^ Chief, Regulation and Permitting/
Office-in-Charge

**DENR-CENRO ROXAS
RELEASED**
DATE: DEC 28 2022
BY: [Signature]
NO. 2023-12-1894



Republic of the Philippines
Department of Environment and Natural Resources
MIMAROPA Region
COMMUNITY ENVIRONMENT AND NATURAL RESOURCES OFFICE
Barangay III (Poblacion), Roxas, Palawan
Contact No. 09171606578 / 09175028647
Email address: cenroroxaspalawan@denr.gov.ph

December 22, 2022



MEMORANDUM

FOR : The Community Environment and Natural Resources Officer

FROM : The Undersigned

SUBJECT : **CONDUCT OF TRAINING ON MANGROVE FOREST ECOLOGY, MANAGEMENT, AND RESTORATION AND POST ODETTE ASSESSMENT IN ROXAS, PALAWAN**

In response to the request of the LGU-Roxas, Palawan, the undersigned conducted the Training on Mangrove Forest Ecology, Management, and Restoration and Post-Odette Mangrove Assessment in selected areas of Roxas, Palawan on December 5-14, 2022. The activity aimed to provide selected LGU personnel from MENRO, MAO, MDRMO, MPDO, Bantay Roxas, and Office of the Mayor with knowledge on mangrove forest biology, ecology, management, and restoration. In addition, it also aimed to have initial profile and assessment on mangrove areas heavily devastated by typhoon "Odette".

The training consisted of a two-day lecture followed by a moving examination on mangrove species identification and actual mangrove assessment in three (3) barangays of Roxas, Palawan.

On the first day, "Mangrove Biology, Zonation, Importance, and Threats" was discussed by ECOMS I Jo Annie D. Corvera followed by "Mangrove Species Identification" which was discussed by FT I Rinades L. Jusos. On the second day, FT II Karl Aries H. Sumandal gave a detailed discussion on mangrove identification which was followed by an exam on the first topic. On the third day, the participants took a moving examination on mangrove species identification in Barangay Minara, Roxas, Palawan.

On December 9, 2022 onwards, the undersigned together with the participants, conducted mangrove assessment in Barangay Minara, Barangay, San Nicolas, and Barangay Malcampo. Data were processed, consolidated, and analyzed on the last two days of the training. Results of the assessment will be the basis of the LGU in seeking assistance on mangrove restoration from NGOs and other NGAs.

The Local Government Unit of Roxas plans to conduct same training for selected barangay officials next year.

PHOTO DOCUMENTATION



Lecture on Mangrove Biology, Zonation, Importance, and Threats by ECOMS I Jo Annie D. Corvera



Lecture on Mangrove Species Identification by FT I Rinades L. Jusos



Detailed discussion on mangrove identification by FT II Karl Aries H. Sumandal



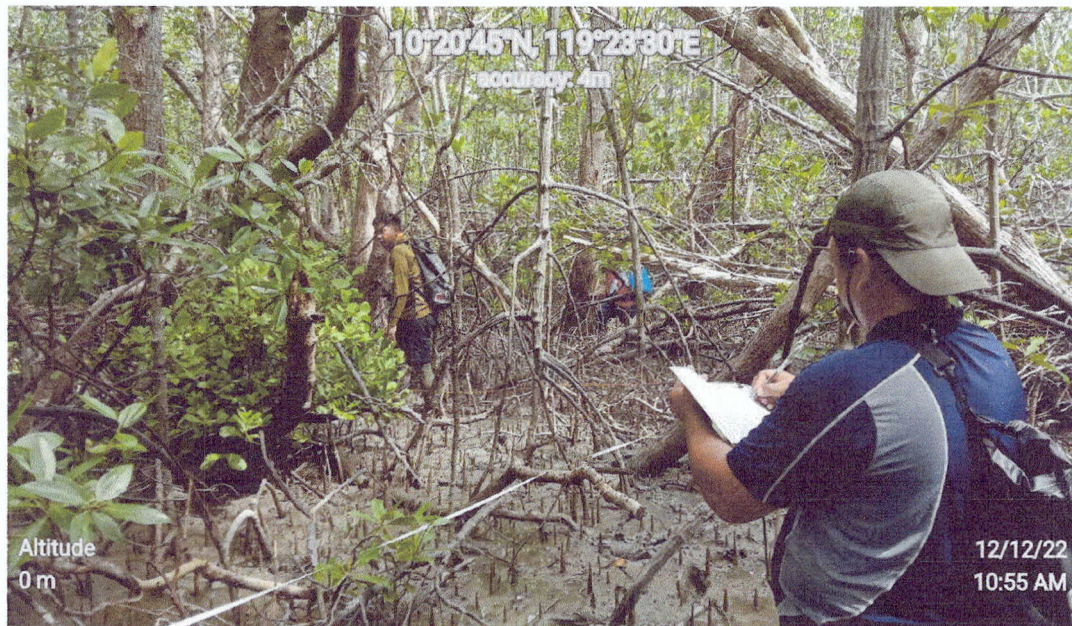
Examination on the first topic by ECOMS I Jane M. Juarez



Moving examination on mangrove species identification in Barangay Minara, Roxas, Palawan



Mangrove assessment in Barangay Minara, Roxas, Palawan



Mangrove assessment in Barangay San Nicolas, Roxas, Palawan



Mangrove assessment in Barangay Malcampo, Roxas, Palawan



Data processing, consolidation, and analysis





Giving of tokens to participants who got the highest points in the examination and mangrove species identification

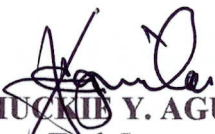



Participants and facilitators of the training and assessment


RINADES L. JUSOS
 Forest Tech I


KARL ARIES H. SUMANDAL
 Forest Tech II


JO ANNIE D. CORVERA
 ECOMS I


CHUCKIE Y. AGUILOS
 Forest Tech I


JANE M. JUAREZ
 ECOMS I

Noted by:


RENSY L. MAGDAYAO
 F II/ CDS In-charge