



Republic of the Philippines
Department of Environment and Natural Resources
PENRO Marinduque

384

DENR MIMAROPA	
RECORDS SECTION	
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BY:	<i>[Signature]</i>
DATE:	MAR 29 2023
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March 20, 2023

MEMORANDUM

**FOR : The Regional Executive Director
DENR MIMAROPA Region**

THRU : The Assistant Regional Director for Technical Services

FROM : The OIC, PENR Officer

**SUBJECT : SUBMISSION OF THE FIRST QUARTER CY 2023
ASSESSMENT/MONITORING REPORT OF CBFM
AREA LOCATED AT BARANGAY KAMANDUGAN,
STA. CRUZ, MARINDUQUE**

Respectfully submitted is the First Quarter CY 2023 Assessment/Monitoring Report of the Community Based Forest Management (CBFM) Area in Barangay Kamandugan, Sta. Cruz, Marinduque.

For information and record.

"For and in the absence of the PENR Officer"

[Signature]
ALETH C. BUNDOC

Chief, Conservation and Development Section
In-Charge, Office of the PENRO



March 20, 2023

MEMORANDUM

FOR : The OIC, PENR Officer
THRU : The Chief, Technical Services Division
FROM : The Forest Technician I/CBFM Desk Officer
**SUBJECT : SUBMISSION OF THE FIRST QUARTER CY 2023
ASSESSMENT/MONITORING REPORT OF CBFM AREA
LOCATED IN BARANGAY KAMANDUGAN, STA. CRUZ,
MARINDUQUE**

In compliance with the target activities for the first quarter CY 2023, respectfully submitted is the Assessment/Monitoring Report of the Community Based Forest Management (CBFM) Area in Brgy. Kamandugan, Sta. Cruz, Marinduque.

Please find attached Complete Staff Work (CSW), duly accomplished prescribed monitoring/assessment tool and photo documentations for reference.

For information, record and further instructions, if any.


RANDY R. PANTOJA



COMPLETE STAFF WORK
(Regular Monitoring/Assessment of CBFM Area)
Kamandugan Small Fisherfolks Organization (KASFO)

A. Factual Background:

Twenty-five Hectares and One Thousand Five Hundred Sixty Square Meters (25.156 has.) of mangrove area located at Brgy. Kamandugan, Sta. Cruz, Marinduque was awarded to the People's Organization (P.O.) Kamandugan Small Fisherfolks Organization (KASFO) under Community-Based Forest Management (CBFM) with CBFM number R-IV-B-MAR-CBFMA-01-005 On September 25, 2001.

The organization is currently headed by Mr. Delfin M. Villaruel with twenty-two (22) members, nineteen (19) of which are males and three (3) are females. In 2018 to 2019, KASFO was granted with a project "Enrichment of Bacauan (Mangrove) and Culture of Mud Crab (Portunidas) in Pen and Cages Livelihood Project" funded under Comprehensive Agrarian Reform Program (CARP) and was accomplished on January 2020.

B. Legal Basis: *Source: Guiang & et al. (2001). Community-Based Forest Management in the Philippines: A preliminary Assessment*

➤ **1987 Constitution**

- Enjoins the state to enter into co-production, joint venture, or production agreements vic-à-vis natural resource management with empowered communities

➤ **Executive Order (EO) 192 (1987)**

- Reorganizes the environment and the natural resources sector, and mandates the DENR to conserve, manage, develop, properly use, license, and regulate the use of natural resources.

➤ **DENR Department Administrative Order (DAO) 123 (1989)**

- Promotes community participation in the rehabilitation, protection, improvement, and management of degraded and productive residual forest, bushlands, virgin forests, and marginal lands.

➤ **Local Government Code (LGC) of 1991 or RA 7160**

- Devolves central government functions, such as the natural resource management functions of the DENR, to Local Government Units (LGUs).

- **National Integrated Protected Areas System (NIPAS) Act or RA 7586 (1992)**
 - Allocates forestlands and forest resources as protected area systems for purpose of biodiversity conservation, habitat preservation, watershed protection, and maintenance of ecological balance.
- **Executive Order (EO) 263 (1995)**
 - Declares CBFM as the country's national strategy of sustainable forest management.
- **DENR Department Administrative Order (DAO) 96-29 (1996)**
 - Provides the Implementing Rules and Regulations of EO 263; paved the way for the granting of resource use rights to communities; and allows the transfer of tenure as well as their limited division through such mechanisms as joint venture and contracting.
- **DENR Memorandum Circular (MC) 97-12 (1997)**
 - Adopts the DENR Strategic Action Plan for CBFM.
- **Indigenous People's Right Act (IPRA) or RA 8371 (1997)**
 - Recognizes, protects, and promotes the rights of indigenous peoples, and paved the way for the individual or communal titling of ancestral forestlands.

C. Agencies Involved:

DENR
LGUs
DILG
People's Organization
NGOs

D. Potential Problem/s:

Natural calamities and phenomenon like typhoon, Southwest Monsoon (habagat) and Northeast Monsoon (amihan) are some of the usual problems that may affect the growth of the planted mangrove species in the area. These causes low survival rate of planted bacauan and may also damage the natural vegetation of the mangrove forest thereat. **Actions Taken:**

Regular monitoring and evaluation of the CBFM Area is being conducted. This is to evaluate the current status of the area and the undertakings of the PO including any development, maintenance and protection activities and provide recommendation based on the gathered information.

E. Undertakings, Findings and Recommendation:

The undersigned proceeded to Brgy. Kamandugan, Sta. Cruz, Marinduque on March 2, 2023 to conduct regular monitoring of the CBFM area awarded to Kamandugan Small Fisherfolks Organization (KASFO).

Please be informed that the monitoring within the twenty five hectares and one thousand five hundred sixty square meters (25.156 Has.) mangrove area awarded to KASFO through CBFM Agreement located in Barangay Kamandugan, Sta. Cruz, Marinduque was conducted using the motorized banca of the organization acquired under CARP-funded project.

Be informed further that during the monitoring and evaluation, it was observed that the livelihood component of the two (2) projects granted to the organization under CARP on CY 2015 and 2018 were completely halted as the constructed pen and cages for crab culture were totally damaged. Currently, there are presence of "*baklad*" or nets installed in the area in a form of pen use to trap fish and squid was noticed in the area. Some vacant spaces on the shore adjacent to the CBFMA serves as docking area for the fishing boats of the small local fishermen.

On the other hand, it was also observed that the survived planted bacauan from the established enrichment plantation within the CBFM area are already tall and well growing. Bacauan propagules in the area will soon to be matured which will thicken the vegetation of the mangrove forest thereat.

Regarding the status of the Peoples' Organization, based on the information given by the PO Chairperson, still, the organization has only five active members. Thus, regular monitoring and patrolling in the CBFMA is seldomly conducted and the replacement of the damaged planted bacauan was stopped.

Therefore, based on observation and to the information gathered during the regular assessment/monitoring in the CBFM Area of KASFO, it is recommended to conduct detailed assessment and evaluation of the CBFM Area and the PO following the FMB Technical Bulletin No. 36 "Procedural Guide on the Conduct of Participatory Community – Based Forest Management Agreement (CBFMA) Holder Performance Evaluation as Requirement for the renewal of expiring CBFMA". (This will be the basis whether the CBFMA will be renewed or be cancelled. The activity will be undertaken by a composite team from the different divisions of the Regional Office through a Regional Special Order).

For information and record.


RANDY R. PANTOJA
Forest Technician I/CBFM Desk Officer

Community-Based Forest Management Agreement
Monitoring and Assessment Tool for CY 2023

Region: **RIV MIMAROPA**

Province: **MARINDUQUE**

PENRO: **PENRO, Boac, Marinduque**

Number of CBFM/issued CBFM: **Six (6)**

Original Name of PO per issued CBFM: **Kamandugan Small Fisherfolks Organization**

☒ Retained

☐ Renamed

If renamed, please specify current name: **N/A**

Is the new name supported with resolutions and deed of assignment? ☐ Yes ☒ No

CBFMA No. **R-IV-B-MAR-CBFMA-01-005**

CBFM Area: **25.156 Hectares**

Date Awarded: **September 25, 2001**

Area Developed: **10.0 has**

Location of CBFMA: **Kamandugan, Sta. Cruz, Marinduque**

No. of Participants: **22**

Male: **19**

Female: **3**

☐ All active

☐ All active

☐ Majority active

☐ Majority active

☒ Majority Inactive

☒ Majority Inactive

Name of current PO President: **Delfin M. Villaruel**

Contact No: **0929-277-9154**

PLEASE ANSWER/CHECK APPROPRIATE BOXES:

1. PO Registering Agency:

☐ NONE

☐ SEC

☐ CDA

☒ DOLE

2. PO Registration Status ☒ Updated

☐ Needs Updating

3. Map of CBFM area:

☐ Updated GIS Generated

☒ Needs updating

☐ No Maps

4. Community Resource Management Framework (CRMF) :

☐ Affirmed by Usec

☐ Updated

☐ Needs Updating

☒ None

5. Five Year Work Plan (FYWP):

☐ Affirmed by Usec ☐ Updated ☐ Needs Updating ☒ None

6. Were CSC issued to individual within CBFM area? ☐ Yes ☒ No

7. Was harvesting of planted tree species undertaken in the CBFM area ☐ Yes ☒ No

8. Is there a benefit sharing scheme supported by a PO Resolution? ☐ Yes ☒ No
If Yes, Describe: _____

9. Avail project with financial assistance :

☒ CBFM-CARP 2015 and 2018 ☒ Others: DA, Provincial Gov't. of Marinduque 2018

10. Two to three major species planted in the CBFM area:

Forest Trees – Mangrove Forest Tree Species

Fruit trees

Annual crops

Non-Timber/Others

11. Forest protection strategy/ies:

➤ Monitoring/patrolling in Mangrove Area

12. Existing enterprise/livelihood:

PO Managed:

Individual/ Family managed:

Prepared and Submitted by:


RANDY R. PANTOJA
FT-1/CBFM Desk Officer

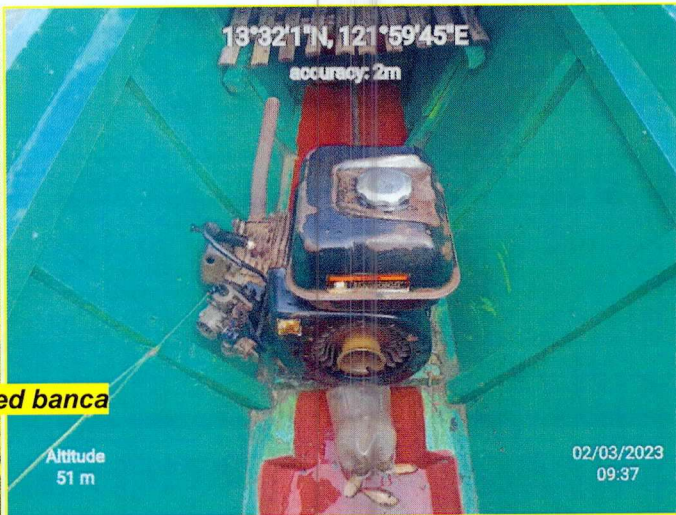
Indorsed by:


IMELDA M. DIAZ
OIC-PENR Officer

Geo-tagged photos taken during the regular monitoring and evaluation of CBFM Area in Brgy. Kamandugan, Sta. Cruz, Marinduque



Motorized banca

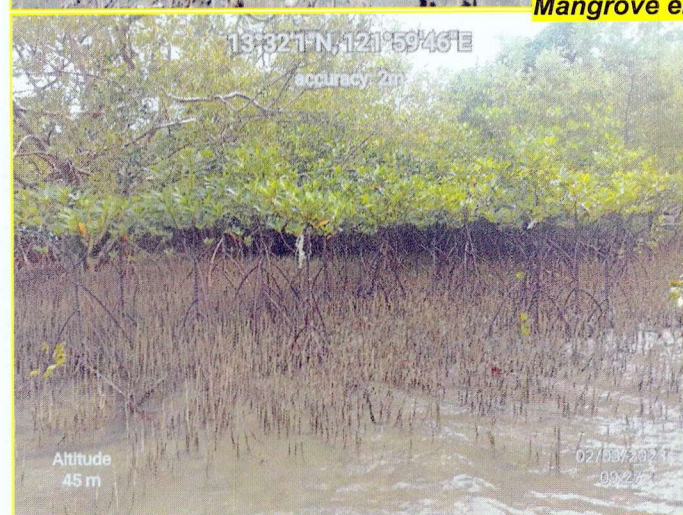


CY 2020

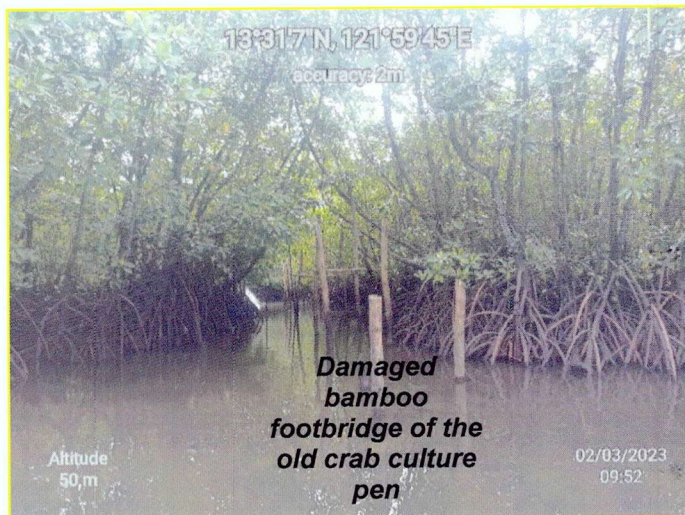


CY 2023

Mangrove enrichment plantation



Bacauan propagules



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